



Government Gazette Staatskoerant

REPUBLIC OF SOUTH AFRICA
REPUBLIEK VAN SUID-AFRIKA

Vol. 572

Pretoria, 4 February 2013
Februarie

No. 36129

N.B. The Government Printing Works will not be held responsible for the quality of "Hard Copies" or "Electronic Files" submitted for publication purposes



AIDS HELPLINE: 0800-0123-22 Prevention is the cure

IMPORTANT NOTICE

The Government Printing Works will not be held responsible for faxed documents not received due to errors on the fax machine or faxes received which are unclear or incomplete. Please be advised that an "OK" slip, received from a fax machine, will not be accepted as proof that documents were received by the GPW for printing. If documents are faxed to the GPW it will be the sender's responsibility to phone and confirm that the documents were received in good order.

Furthermore the Government Printing Works will also not be held responsible for cancellations and amendments which have not been done on original documents received from clients.

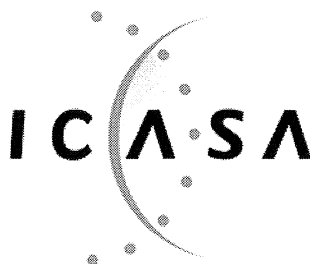
CONTENTS • INHOUD*No.**Page
No. Gazette
 No.***GENERAL NOTICE****Independent Communications Authority of South Africa***General Notice*

- | | | | |
|----|---|---|-------|
| 55 | Electronic Communications Act (36/2005): Hereby issues a notice inviting comments regarding the draft Update of the Terrestrial Broadcasting Frequency Plan 2013..... | 3 | 36129 |
|----|---|---|-------|
-

GENERAL NOTICE

NOTICE 55 OF 2013

INDEPENDENT COMMUNICATIONS AUTHORITY OF SOUTH AFRICA



PURSUANT TO SECTION 4 (1) OF THE ELECTRONIC COMMUNICATIONS ACT 2005, (ACT NO. 36 OF 2005)

HEREBY ISSUES A NOTICE INVITING COMMENTS REGARDING THE DRAFT UPDATE OF THE TERRESTRIAL BROADCASTING FREQUENCY PLAN 2013

1. The Independent Communications Authority of South Africa ("the Authority"), in terms of section 4, read with sections 31(4) of the Electronic Communications Act (Act No. 36 of 2005) and Regulation 3 of the Final Radio Frequency Spectrum Regulations (Government Gazette No. 34172 of 31st March 2011)), hereby gives notice and invites comments on the draft *Update of the Terrestrial Broadcasting Frequency Plan 2013*.

2. Interested persons are hereby invited to submit written representations, including an electronic version of the representation in Microsoft Word, of their views on the Draft Terrestrial Broadcasting Frequency Plan no later than 16h00 on Friday, 08 March 2013.

3. Written representations or enquiries may be directed to:

The Independent Communications Authority of South Africa
Pinmill Farm Block A
164 *Katherine Street*
South Africa

Private Bag XI0002
Sandton
2146

Attention:

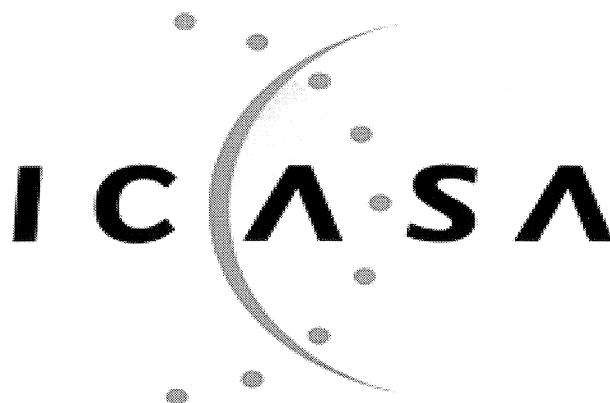
Mr Manyapelo Richard Makgotlho
e-mail: rmakgotlho@icasa.org.za

4. All written representations submitted to the Authority pursuant to this notice shall be made available for inspection by interested persons from 12th of March 2013 at the ICASA Library or website and copies of such representations and documents will be obtainable on payment of a fee.

Where persons making representations require that their representation or part thereof be treated confidential, then an applications in terms of section 4D of the ICASA Act, 2000 (Act No. 13 of 2000) must be lodged with the Authority. Such an application must be submitted simultaneously with the representation on the draft regulations and plan. Respondents are requested to separate any confidential material into a clearly marked confidential annexure. If, however, the request for confidentiality is refused, the person making the request will be allowed to withdraw the representation or document in question.



Dr SS MNCUBE
CHAIRPERSON



Independent Communications Authority of South Africa

Draft Terrestrial Broadcasting Frequency Plan 2013

TABLE OF CONTENTS

TABLE OF CONTENTS.....	1
LIST OF TABLES	2
ANNEXURES.....	3
ACRONYMS.....	4
1 INTRODUCTION AND BACKGROUND	6
2 GUIDING PRINCIPLES	7
2.1 PREPARATORY STAGE.....	10
2.2 ISSUES COVERED IN THE PLAN.....	10
2.3 DIGITAL TERRESTRIAL TELEVISION AND MOBILE TV.....	12
2.4 OTHER PERTINENT ISSUES.....	14
3 BROADCASTING FREQUENCY ASSIGNMENTS AND TECHNICAL PARAMETERS	17
3.1 FREQUENCY ASSIGNMENT TABLE STRUCTURE	17
3.2 STANDARDS AND REQUIREMENTS OF THE ITU	17
3.3 INTERFERENCE AS A LIMITING FACTOR TO FREQUENCY ASSIGNMENT	18
3.4 FACTORS RESTRICTING THE FREQUENCY PLAN.....	21
3.5 COVERAGE AREA AND SERVICE CONTOUR LEVELS	22
3.6 BROADCASTING FREQUENCY BANDS AND TECHNICAL PARAMETERS	23
3.7 CHANNEL NUMBERING.....	28
3.8 FREQUENCY TOLERANCES	31
3.9 MINIMUM USABLE FIELD STRENGTH.....	31
3.10 SPURIOUS EMISSION POWER LEVELS.....	32
3.11 STATISTICAL INFORMATION.....	33
3.12 ASSIGNMENTS FOR SOUND BROADCASTING SERVICES.....	34
3.13 ANALOGUE TELEVISION BROADCASTING SERVICES	35
3.14 TERRESTRIAL SELF- HELP STATIONS ASSIGNMENTS.....	36
3.15 TECHNICAL STANDARDS AND TRANSMISSION CHARACTERISTICS APPLICABLE TO DTT	36
3.16 GENERIC DEFINITION OF TERMS USED IN THE TABLE OF ASSIGNMENTS	37

LIST OF TABLES

Table 1: Broadcasting Frequency Bands	23
Table 2: HF broadcasting frequency bands.....	24
Table 3: Channel numbering in VHF FM band (band II)	28
Table 4: Channel numbering in band III (174 – 238MHz and 246 – 254MHz) currently allocated for Analogue Television Broadcasts	29
Table 5: Channel numbering in band III (174 – 238MHz) allocated for Digital Television Broadcasts	29
Table 6: Channel numbering in band III (216 – 230MHz) Digital Audio Broadcasts.....	29
Table 7: Channel Numbering in Band IV/V (470 – 854MHz)	30
Table 8: Frequency Tolerances for Sound Broadcasting.....	31
Table 9: Service Contour Values used as Basis in Determination of Coverage Area ..	31
Table 10: Spurious Emission Limits for Sound Broadcasting	32
Table 11: Spurious Emission Power Levels for Television Broadcasting.....	33
Table 12: Statistical information of analogue audio broadcasting frequency assignments.....	33
Table 13: Statistical information of analogue television broadcasting frequency assignments.....	33

ANNEXURES

Annexure A: VHF/FM Frequency Assignments

Annexure B: VHF/FM Self-Help Frequency Assignments

Annexure C: MW Frequency Assignments

Annexure D: DAB Frequency Allotments

Annexure E: Analogue Television Frequency Assignments

Annexure F: Analogue Television Self-Help Frequency Assignments

Annexure G: Digital Terrestrial Television Frequency Assignments

Annexure H: Digital Mobile Television Frequency Assignments

Annexure I: VHF Digital Terrestrial Television Assignments post 2015

Annexure J: Digital Terrestrial Television SFN Assignments post 2015

Annexure K: Analogue TV transmitters operating above 790 MHz

Annexure L: SKA proposals to create the "quiet zone"

ACRONYMS

AGA	Astronomy Geographic Advantage Act (Act No. 21 of 2007)
AM	Amplitude Modulation
ASO	Analogue Switch Off
Cat	Category
CML	Commercial National Service
COFDM	Coded Orthogonal Frequency Division Multiplexing
CSP	Content Service Provider
CTY	Community District Service
DAB	Digital Audio Broadcasting
dB	Decibels
DOC	Department of Communication, Republic of South Africa
DTT	Digital Terrestrial Television
DTT	Digital Terrestrial Television
DVB-H	Digital Video Broadcasting-Handheld
DVB-T	Digital Video Broadcasting-Terrestrial
ECA	Electronic Communications Act, 2005 (Act No. 36 of 2005)
ECNS	Electronic Communication Network Services
EMRP	Effective Monopole Radiated Power
EPG	Electronic Program Guide
ERP	Effective Radiated Power
FM	Frequency Modulation
FTA	Free To Air
GE06	Analogue and digital frequency plan as per RRC-06
HDTV	High Definition Television
HF	High Frequency
IBA	Independent Broadcasting Authority
ICASA	Independent Communications Authority of South Africa
IMT	International Mobile Telecommunication
IRD	Integrated Receiver Decoders
ITA	Invitation To Apply
ITU	International Telecommunication Union
kHz	Kilohertz
kW	kilowatt
LI	Licensed
LIC	Licensed
MDTT	Mobile Digital Terrestrial Television
MFN	Multiple Frequency Network
MHz	Megahertz

MPEG	Moving Picture Expert Group-Advanced coding and transmission of video
MUX	Multiplex Operator
MW	Medium Wave
OP	Operational
OPE	Operational
PAL	Phase Alternating Line
PNS	Public National Service
Pol	Polarization
PSB	Public Service Broadcaster
RRC-06	Regional Radiocommunication Conference 2006
SABC	South African Broadcasting Corporation
SAFTA	South Africa Frequency Table Allocations
SFN	Single Frequency Network configuration
SKA	Square Kilometer Array
SPA	Spare
STB	Set-Top-Box
T-DAB	Terrestrial Digital Audio Broadcasting
TV	Television
UHF	Ultra high Frequency
VCR	video cassette recording
VHF	Very High Frequency

1 INTRODUCTION AND BACKGROUND

This document is to be read in conjunction with the National Radio Frequency Plan. The document is published for the purposes of adding further detail to the assignment/allotment of broadcasting frequencies, with a specific emphasis on frequencies that will be assigned for Digital Terrestrial Television.

The Authority has also made a determination on the allotment and assignment of frequencies for the dual illumination period as depicted on the **Annexure G** and **Annexure H**. This determination will, in particular, assist the electronic communications network service providers (ECNS) in the rollout of an electronic communications network for digital terrestrial television across the country. In the interest of providing the required clarity in respect of the Authority's perspective of the extended broadcasting sector, the document also addresses the assignment / allotment of frequencies for the purposes of sound broadcasting services.

The Authority published the first Final Terrestrial Broadcast Frequency Plan in October 1999. Since then, three revisions were published namely in July 2002 (Gazette no 23695, notice 1341 of 2002); December 2005 (Gazette no. 28299, notice no. 1513 of 2005) and December 2009. The primary purpose of the 2009 Final Terrestrial Broadcasting Frequency Plan was to facilitate comprehensive deliberations on digital planning parameters and to incorporate frequencies for digital terrestrial television and mobile digital terrestrial television for the dual illumination period.

2 GUIDING PRINCIPLES

The Authority's approach to this document was informed by a number of principles as outlined below:

Categorization of Services

The categorisation considered the following:

- Expressions of interest for commercial, community and digital broadcasting services;
- The Triple Inquiry Report, including language obligations¹;
- The current licensed broadcasting services;
- The SABC radio language service expansion;
- Coverage and ERP requirements of broadcasters;
- Additional regional public broadcasting services licenses.
- Restrictions prescribed by the Astronomy Geographic Advantage Act (Act No. 21 of 2007).

The Authority may consider re-categorisation where a request is received. In analysing such a request, the Authority will consider optimum usage of the broadcast frequency spectrum and trends (technology or otherwise) within the broadcasting industry.

Contribution to the Diversity Requirements of the Act

Section 2(s) (i) of the ECA promotes diversity of services. The Terrestrial Broadcasting Frequency Plan contributes to diversity, amongst others, by ensuring audience access to different categories of broadcasting services on a variety of technological platforms.

¹ See page 8 of the Triple Inquiry Report 1995.

Protection of national and regional Identity, Character and Culture

The Terrestrial Broadcasting Frequency plan attempts to give every citizen access to at least one broadcast frequency assignment for a service in his or her language of choice. In areas of greater demand, such as dense metropolitan areas, a greater number of frequency assignments are grouped together to address this need. The Authority has noted that the roll out of digital terrestrial and satellite broadcasting services would assist in alleviating the shortage of frequency assignments in some geographic areas.

Balance between protection of existing broadcasting services and the need for digital migration

The Terrestrial Broadcast Frequency Plan does not deprive any existing licensed broadcaster of any frequency assignment. Future assignments/allotments though, might necessitate some frequency changes to existing broadcasting services. These changes will as far as possible be limited to stations that have a low ERP and a small coverage area². The GE-06 plan has made provisions for 2x1.5 MHz of a national T-DAB network for the whole country within 214-230MHz.

It was agreed with the SADC countries that, in areas where there is more demand, each country could add additional channels after consultation with the affected neighbouring countries. Digital Terrestrial Audio Broadcasting allotment can only be possible after the current analogue services occupying this band portion have migrated to digital.

Protection of the integrity and viability of the public broadcaster

Section 2(t) of the ECA advocates the protection of the integrity and viability of public broadcasting services. The plan protects all operational PBS services and reserves frequency assignments to cater for public broadcasting.

² Frequency changes will be made in accordance with Section 31(4) of the EC Act

Efficient Use of the National Frequency Spectrum

Section 2(e) of the Act provides for the efficient use of the radio frequency spectrum. The Terrestrial Broadcasting Frequency Plan is developed in line with global spectrum management principles as prescribed in the latest edition ITU R Radio Regulations.

Fair Competition between Broadcasting Services

Section 2(f) of the ECA mandates the Authority to promote competition within the ICT sector. In order to fulfil this mandate, the plan allows, in most cases, for frequency assignments with similar coverage areas (CML, PBS, PNS) in shared licence areas. This allows for effective competition between different private broadcasters due to the equal potential audience and viewership from a shared transmitter site. The responses received from the expressions of interest for radio (community and commercial) were taken into account in developing the Plan. The Community frequency assignments vary in ERP from area to area, and sometimes in the same area, depending upon the coverage requirements for each Community.

Promotion of stability in the broadcasting industry

The Authority attempted to make frequency assignments available according to demand, need and population distribution.

Promotion of research into broadcasting policy and technology

The Authority has actively supported the promotion of research into broadcasting policy and technology and has licensed test broadcasts for both T-DAB Eureka 147 as well as DVB-T. Tests have been conducted in Johannesburg and Pretoria for T-DAB on 239.2 MHz and 1466.656 MHz. Tests for DTT have been conducted on channel 58 in Johannesburg. Orbicom and MNet have also conducted DTT tests in Johannesburg, Kyalami and Helderkruijn on channel 62. The Authority has also issued DVB-H test licenses to MNET, Vodacom and Sentech. The feedback received from the tests assisted the Authority in acquiring insight on pertinent technology matters in respect of the Digital Migration plan.

2.1 Preparatory Stage

In 2007 the Authority issued DVB-H test licenses to MNET, Vodacom and Sentech. The feedback received from the tests assisted the Authority in acquiring knowledge and insight from industry of the potential that such a broadcasting service could have in the development of digital broadcasting in the country.

The Department of Communications, in preparing the country for the Regional Radiocommunication Conference (RRC-06) that was held in May/June 2006, established a National Preparatory Task Team with the view of developing a digital plan for South Africa. The National Preparatory Task Team subsequently agreed on a plan that was submitted to the International Telecommunications Union (ITU). These processes culminated in the draft terrestrial broadcasting frequency plan 2008 which was gazetted in October 2008 and subsequently the publication of the final terrestrial broadcasting frequency plan 2008 for dual illumination.

2.2 Issues Covered in the Plan

The Plan seeks to address the introduction of new players in the market from the inception of digital transmission. This plan attempts to meet the digital migration broadcasting frequency requirements as submitted by industry.

The plan permits new players, albeit limited initially, the intention is that, as services switch off analogue transmissions, a further freeing of spectrum will permit more role players to enter into the market.

The Plan also addresses the Digital Terrestrial Audio Broadcasting service needs of the industry. The current occupancy of the Very High Frequency Band (VHF) by analogue television services limits the introduction of Digital Terrestrial Audio Broadcasting in the short to medium term.

Due to the limited number of VHF channels available and the complete occupancy of the VHF band, use of these frequencies for Digital Terrestrial Audio Broadcasting and DTT can only be implemented once existing analogue television services have migrated to a digital platform. The VHF band has seven frequency assignments, and all these frequencies are extensively used for

television transmission in analogue format. It is therefore essential that certain services will have to be migrated in order for Digital Terrestrial Audio Broadcasting to be deployed in this band.

The Plan proposes that possible requirements for the introduction of DAB before television migration has created spectrum availability in the VHF band, be dealt with by using the L-Band in the short term. Dab systems may be operated in the VHF band, the L-Band and via satellite.

The ideal requirements for DTT spectrum were defined by the National Preparatory Task Team which included all broadcasters and signal distributors in consultation with the industry through an exercise carried out by the Department of Communications (DOC) in preparation for RRC-06.

The planning principles supported by South Africa are those that provide balance between the protection of existing services and the introduction of a spectrum efficient digital broadcasting service offering. The introduction and migration strategy for digital broadcasting hinges on the availability of spectrum.

The Authority decided to prioritize the allocation of frequencies for digital broadcasting, taking into account both legislative obligations and practical limitations. This includes the availability of spare usable spectrum for digital broadcasting. The most critical period will be during dual illumination. It might not be possible to have analogue - and digital coverage at the same time in certain areas during the transition period.

The Authority is aware of the characteristic propagation differences of digital transmissions compared with analogue and the fact that a significant number of additional gapfillers will have to be established in certain areas in order to emulate as closely as possible existing analogue network coverage. It is therefore proposed that an efficient process be implemented to facilitate the Regulatory approval of such facilities.

The Authority also encourages the early migration of services where possible, especially if such migration would result in the freeing of spectrum. This is to ensure that spectrum is freed early for the efficient use of spectrum and for the post dual illumination re-planning exercise. Based on its technical analyses and

in cognizance of the spectrum limitations, the Authority produced a plan for digital migration as detailed below.

2.3 Digital Terrestrial Television and Mobile TV

The Frequency Plan incorporates the two national Digital Terrestrial Television (DTT) frequency networks using the second generation Digital Video Broadcasting – Terrestrial (DVB-T2) standard. In addition to the above two metropolitan DTT frequency networks using the Digital Video Broadcasting – Handheld (DVB-H) standard were submitted to the ITU for incorporation in the GE-06 plan.

The introduction of mobile television services using DVB-H were further endorsed in the policy directions issued by the Minister of Communications in terms of section 3(1) and (2) of the ECA in Government Notice 876, Government Gazette Vol. 507, No. 30308, on 17 September 2007..

After considering both the GE-06 Plan and the Ministerial Policy directives, the Authority proposes that mobile television services be licensed on a technology neutral basis. While DVB-H is preferred, as reflected in the ministerial policy directives, other technologies and standards should be encouraged. The Two multiplexes (MDTT1 and MDTT2) for mobile television services were created assignments as a way forward to secure a smooth analogue-digital migration.

In line with the above-mentioned considerations, two UHF channels were planned for mobile DTT use in Gauteng and surrounding areas, Durban and surrounding areas, Cape Town and surrounding areas. These channels will be below 700 MHz to allow for mobile television applications. Additional channels have been added to extend the mobile DTT coverage to other metropolitan areas. Further channels for digital mobile broadcasting services will be available after analogue switch-off. In planning for digital services, coverage equivalents to that currently provided by analogue services must be ensured. This could necessitate additional low power gap fillers.

For the mobile digital networks, to operate and sufficiently cover metropolitan- and surrounding areas, there will be a need to migrate some existing analogue services from the channels identified for mobile services.

It was the Authority's view that the licensing of mobile television networks could go ahead while time frames are established for the migration of the services currently occupying such identified channels earmarked for mobile television networks in metropolitan areas. This was to ensure that the mobile television network licensing process will not be delayed by the migration of the current services.

The services that will have to move are predominantly located at low power sites and therefore will not significantly hamper the launch of a commercial mobile network. Channels 33 and 35 will be used for mobile television services in Gauteng and surrounding areas. Channels 25 and 33 will be used for mobile television services in Durban and surrounding areas. In Cape Town and surrounding areas channels 28 and 32 will be used for mobile television services. It is therefore the Authority's intention to license these frequencies as per GE-06, while at the same time migrating services from the identified frequencies, in order to facilitate the launching of the mobile services.

Given the current limitation in the broadcasting plan and in addressing the Ministerial policy, the Authority consulted with the stakeholders on the matter of redesigning the second Mobile Multiplex to create the third Terrestrial Multiplex to accommodate the needs for future services in the short term during the dual illumination period. Therefore, the Authority received several stakeholder views on the utilisation of the Mobile Digital Terrestrial Television multiplex in order to accommodate new entrants to stimulate the uptake of DTT services, foster content and enhance consumer choice.

Although the proposal around Multiplex 3 sought to facilitate the introduction of competition in the Pay DTT market for a short term and the introduction of competition in the commercial FTA TV and community TV for a medium term, the Authority has taken note of the divergent views regarding the introduction of Multiplex 3. The specifications for Multiplex 3 are included in **Annexure G**.

2.4 Other Pertinent Issues

Self- Help Stations

The Authority does not reserve or protect frequencies for self-help stations due to the very low power used and the general remote areas where it is used. Assignments are made as and when required and may be recalled at any time. The assignments listed in **Annexure B** and **Annexure F** are operational. Self-Help frequencies, which are proposed and technically defined by the applicant, and which shall be shut down or migrated at the Operator's cost should it interfere with, or is interfered with by Licensed High Power transmissions. In all cases alternative solutions will be sought to ensure continued viewer access to services.

Provincial (Regional) Broadcasting

It is the Authority's view that the national DTT frequency networks used in GE-06 plan fully accommodate the regional public services of the SABC.

Digital Dividend

The migration process will release a significant portion of spectrum currently occupied by analog services. After the dual illumination stage spectrum will be available for additional digital television broadcasting, digital audio services and telecommunication services. Broadcasters and other interested stakeholders will be engaged further in a separate process still to be defined to ensure the fair distribution of spectrum, in accordance with Regulations.

The first digital dividend will reduce the UHF broadcast band to 790 MHz and the second digital dividend will reduce the band to 694 MHz. It is important that a guard band need to be included by the users of the upper band from 694 MHz upwards to ensure interference free implementation. It will also be important to ensure that planning is performed to ensure that no adjacent channel interference occurs between UHF DTT broadcast and the new services to be implemented.

Digital Audio Broadcasting

The concept of redeployment of spectrum dividends that might be derived from the migration of analogue radio to digital radio is not at all attractive due to technical, cost- and enormous social considerations. DAB is likely to be introduced in Band III after completion of digital migration for television. Ideally, digital audio broadcasting should augment and not replace AM and FM.

A switch-off date is thus not determined for AM and FM services. The Authority is committed to grant fair access to spectrum for digital audio applications where appropriate conditions prevail. The Authority has recommended to the ITU that Channel 11 and 12 (216 – 230MHz) be identified for DAB. See **Annexure D** for details.

Digital Television broadcasting

The anticipated spectrum to be released by analog services from current analogues services will translate to bandwidth for new services or enhancement of existing services. Frequencies between 470 MHz and 694 MHz are reserved for future services are being coordinated with the neighboring Administrations. (See **Annexure J** for details.)

IMT (International Mobile Telecommunications)

The band 790 MHz to 862 MHz has been identified for IMT implementation. After dual illumination this spectrum will be freed for IMT. The Authority will undertake a separate process to determine the criteria to be used to access the spectrum. See **Annexure K** for operational Analogue TV Transmitters in this band.

Square Kilometre Array (SKA)

All existing and future assignments/allotments in the broadcasting frequency bands depicted in Table 1 for the Northern Cape Province will be subjected to the restrictions prescribed by the Astronomy Geographic Advantage Act, 2007 (Act No. 21 of 2007). In the plan all theoretical sites have been excluded to ensure compliance to the AGA Act requirements.

The Authority endeavoured to initiate a separate process for further engagement of affected broadcasting licensees to devise alternative broadcasting transmission facilities/means for the SKA demarcated area. The level of acceptable interference from Broadcasting services are clearly defined, and necessary measures are to be taken to ensure that noise level of the Transmissions surrounding the "Quiet Zone" will be at, or below, the required level specified. DTH satellite broadcasting is to be used to cover areas where terrestrial broadcasting is either not economical due to low population density, or where terrestrial broadcasting is not allowed by SKA restrictions

The proposals to modify the TBFP 2009 are as per **Annexure L**

Spare Television Frequencies

To assist with the allocation of frequencies and for consistency, all TV Frequencies that are currently not in use and that have not been assigned to the four digital television multiplexes have been removed from the Plan. Similarly digital frequencies were not assigned to Gapfiller sites where such sites are not essential for PBS coverage

Re-utilization of Spectrum after Analogue Switch-Off

The GE06 digital frequency plan as developed for South Africa in 2006 does not offer enough national and provincial mux capacity. The subsequent release of the UHF frequencies for mobile services through digital dividend one (790 MHz to 862 MHz) and digital dividend two (694 MHz to 790 MHz) has removed an additional 40% of the frequencies that were available for DTT in the UHF frequency band.

The ITU proposal that African countries should try to adapt their GE06 digital frequency plans to allow for four national UHF Multiplexes does not satisfy the South African requirement.

A new UHF DTT frequency plan based on Provincial Single Frequency Networks (SFNs) was therefore developed. This plan allows for seven national DTT Multiplexes. The possible interference with neighbouring countries required the omission of a MUX in certain locations. **Annexure J** lists the re-assignment of Frequencies post ASO.

3 BROADCASTING FREQUENCY ASSIGNMENTS AND TECHNICAL PARAMETERS

3.1 Frequency Assignment Table Structure

The frequency assignments listed fall into one of three levels of assignment status:

- OP or OPE - Frequencies assigned and in use
- SP or SPA - Spare frequency assignments in the vicinity of an existing transmitting station site or frequency assignments available for use in the vicinity of a theoretically determined lattice node point
- LI or LIC - Frequencies licensed and awaiting finalisation of technical parameters or the installation of transmitting equipment

The information provided in **Annexure A to K** is structured to give the transmitting station name, its geographic co-ordinates, the frequency and the channel, the maximum effective radiated power and the polarisation mode. In cases where the frequency is already in use, the name of the licensed broadcasting service is also given, together with the date it was commissioned on air. In each case, it is indicated into which of the three above-mentioned assignment-status levels the frequency assignment falls.

3.2 Standards and Requirements of the ITU

As a requirement in terms of section 30 (2)(a) of the ECA the Authority must, in controlling, planning, administering, managing and licensing the use of the radio frequency spectrum, comply with the applicable standards and requirements of the ITU and its Radio Regulations.

The broadcasting frequency bands are pre-planned and internationally co-ordinated through the ITU to avoid mutually harmful interference between neighbouring countries. These bands are the Medium Wave (MW or MF), and VHF/FM bands for sound broadcasting and the VHF and UHF bands for television broadcasting. To allow for technological advances and to

accommodate changing priorities of countries, the international plans are reviewed every 20 to 30 years. Provision is also made for modifications to the plans. Procedures are laid down by which frequency assignments can be modified or added to the existing plans. Affected countries have to be consulted and the ITU has to be notified of all such modifications or additions.

Africa, as a signatory to the ITU Convention, and more particularly having acceded to the Regional Agreements concerning VHF-FM Sound broadcasting and VHF/UHF television broadcasting, is obliged to adhere to the planning principles agreed to in the planning conferences organised by the ITU to plan the broadcasting frequency bands.

The existing frequency plans for FM and TV have been developed on the basis of providing essentially a full range of public broadcasting services to the majority of the population. The South African frequency plans currently in use are based on internationally accepted practices similar to those adopted in Europe, Australia and Asia. The current levels of spectrum usage in South Africa are also consistent with international practice.

Frequencies are normally assigned to transmitting stations according to a uniform lattice in case of the VHF/FM and UHF television frequency bands. Frequencies are reused at a distance where there will be no harmful interference between transmitting stations operating on the same frequency or on adjacent frequencies. Techniques are used to increase frequency usage density, such as orthogonal polarisation and frequency off-set.

3.3 Interference as a Limiting Factor to Frequency Assignment

Issues that are important in frequency planning include definition of the area to be served by each broadcasting station, whether these areas may be or need to be served through the use of multiple frequencies or whether it is to be served by a single transmitter, and decisions about how much interference between services is tolerable, and the grade of service to be provided to the listeners or viewers within the area to be served. In the final instance, a

frequency plan can consist of a number of combinations and permutations of frequencies and power levels for the same area, all of which may be technically acceptable. Also, it would be possible to have a smaller number of high power transmitters, or a larger number of low power transmitters, or any combination between these extremes, in any particular geographic area, dependent on the particular needs, and considering the topography in the area.

While it would be possible to avoid interference between broadcasters or transmitters by never using a frequency more than once nor using frequencies close to each other, this is unrealistic because very few services could be established in this scenario. Frequency re-use is therefore a standard feature of all frequency plans and is the essence of the efficient use of the frequency spectrum.

The plan attempts to manage the problem of interference and accommodate the maximum number of frequency assignments within a given area for a given amount of spectrum. The plan also takes account of the practical limits of coverage of stations imposed by factors such as the physics of radio wave propagation, limits of radiated power from the stations, and performance characteristics (selectivity and sensitivity) of typical receivers.

The engineering considerations of interference prediction and coverage assessment usually follow recommendations of the ITU. These recommendations draw on the pooled knowledge of experts world-wide, which is expressed in terms of guidelines, standards and parameters that have been established as providing proven practical and realistic results. The Authority therefore has to establish a policy of defining licence areas to be served, and to plan accordingly. Interference or signal strength complaints about reception from listeners or viewers outside of the licence area of the station are normally not considered.

This is generally known as interference limited approach in assigning frequencies and determining the coverage area of a particular broadcasting station, as opposed to a noise limited approach (where the signal level is

allowed to drop to below the ambient noise level). The latter is considered to be inefficient in the use of the frequency spectrum.

Due to current spectrum utilisation in some areas, particularly in the VHF/FM band, it has in certain cases been possible to receive broadcast transmissions in areas beyond the intended target area of transmitting stations, as broadcasts have been mostly noise limited.

As more frequency assignments are made and new broadcasters come on the air, services will no longer be noise limited but will become interference limited. This means that although the prime target area of the transmitting station will continue to receive satisfactory coverage, people in areas outside the target area who in the past were able to receive transmissions, will no longer be able to do so due to increased spectrum usage and the consequent increase in interference levels. This issue becomes more relevant in the context of digital broadcasting; the signal degradation where one is able to view a picture that is not clear is no longer applicable. The viewer outside the minimum required signal level area would not be able to see a picture at all.

Some broadcasting signal distributors are making use of re-broadcasting techniques (RBR) to provide programme feeds to transmitting stations. In this process a signal is received from an adjacent transmitting station and re-transmitted to the intended target area. The Authority did not use any criteria to protect such links from any interference in the compilation of this plan. When necessary, more use will have to be made of either telecommunications links or satellite facilities to provide programme feeds to transmitting stations where interference on RBR has become a problem.

In drawing up the Frequency Plan, priority was given to maximising the number of broadcasting frequencies available for assignment to broadcast services. Consequently, no protection against harmful interference can be given to radio frequency output signals on home equipment such as video cassette recorders (VCR's), satellite receivers, integrated receiver decoders (IRD's) etc. operating in the broadcasting services frequency bands.

In countries with a tradition of public broadcasting, systematic planning methods have been applied on the basis that public services should be widely accessible to all of the population. This planned approach is the one adopted by the ITU generally and in particular for planning of broadcasting services in Africa.

This is the approach that has been used for broadcasting frequency planning in South Africa, and which the Authority intends to continue applying (in compliance with ITU methods).

The Frequency Plan is to be treated as a living document and as a vehicle to assist the Authority to facilitate the development of a broadcasting system which is responsive to the changing technical and social environment, and which will enable the Authority to achieve the primary objects of section 2 of the ECA. The Authority will at all times keep the latest frequency plan on its website (www.icasa.org.za) for easy access by the public.

3.4 Factors Restricting the Frequency Plan

A number of factors place restrictions on the Frequency Plan, being:

- frequencies occupied by existing broadcasters;
- the need to co-ordinate broadcasting frequencies with South Africa's neighbours; and
- demographic and topographic conditions.

International agreements and ITU Radio Regulations require that all medium and high power frequency assignments are co-ordinated with neighbouring territories so as not to cause trans-border interference. This requires that any addition of a new frequency or relocation of a frequency of a medium or high power broadcasting station situated within approximately 400 km from the border of any of South Africa's neighbours (Namibia, Botswana, Zimbabwe, Swaziland, Mozambique or Lesotho) would require extensive bilateral negotiations.

3.5 Coverage Area and Service Contour Levels

ITU provides the following definitions:

Coverage Area³:

The coverage area is defined by the ITU as "the area within which the wanted field strength is equal to or exceeds the usable field strength defined for specified reception conditions and for an envisaged percentage of covered receiving locations".

ECA provides the following definition:

Licence Area⁴:

The licence area is defined in the ECA as "the geographical area specified in a licence".

If a licence area is not specified in a broadcasting service licence, then the technical parameters specified in the licence conditions will be used in order to determine the licence area.

The determination of a coverage area is governed by the following definitions of ITU:

- "The area within which the wanted field strength is equal to or exceeds the usable field strength defined for specified reception conditions and for an envisaged percentage of covered receiving locations."
- "Usable field strength is the minimum value of the field strength necessary to permit a desired reception quality, under specified receiving conditions, in the presence of natural or man-made noise and of interference, either in an existing or as determined by agreements or frequency plans."

³ See Final Acts GE 06

⁴ See EC Act 36 of 2005 (Definitions)

- "Minimum usable field strength is the minimum value of the field strength necessary to permit a desired reception quality, under specified receiving conditions, in the presence of natural and man-made noise, but in the absence of interference from other transmitters."

3.6 Broadcasting Frequency Bands and Technical Parameters

The following broadcasting frequency bands are included in the South African broadcasting frequency plan. All existing and future assignments/allotments in the frequency bands depicted in Table 1 for the Northern Cape Province will be subjected to the restrictions prescribed by the Astronomy Geographic Advantage Act (Act No. 21 of 2007).

Table 1: Broadcasting Frequency Bands

Broadcasting bands	Range	ITU plan
AM-MF (MW) audio broadcasting	535.5 – 1606.5 kHz	Geneva plan of 1975 for Africa, Europe and Asia
VHF/FM audio broadcasting	87.5 – 108 MHz	Geneva plan of 1984 for Africa and Europe
VHF television broadcasting	174 – 238 MHz 246 – 254 MHz	Geneva plan of 2006 in parts of Region 1 and 3
UHF television broadcasting	470 – 854 MHz	Geneva plan of 2006 in parts of Region 1 and 3

HF-AM Broadcasting Band

The HF broadcasting bands are coordinated by the ITU. The procedures are laid down in Article 12 of the Radio Regulations (RR12-1) and subsequent planning documents released by the Radio Communication Bureau. The procedure is based on the principle of equal rights of all countries to equitable access to these bands. As transmissions in the tropical Bands are intended for national coverage, the transmitter output power is restricted to 50 kW. Table 2 indicates the various allocations to the HF frequency spectrum sound broadcasting services available to South Africa.

Table 2: HF broadcasting frequency bands

HF (kHz)	
3900 – 4000	13600 – 13800
5950 – 6200	15100 – 15600
7100 – 7300	17550 – 17900
9500 – 9900	21250 – 21850
11650 – 12050	25670 – 26100
HF Tropical Band (kHz)	
2300 – 2498	3200 – 3400
4750 – 4995	5005 – 5060
HF single side band (kHz)	
5900 – 7300	13570 – 13600
7300 – 7350	13800 – 13870
9400 – 9500	15600 – 15800
11600 – 11650	17480 – 17550
12050 – 12100	18900 – 19020

MF-AM Broadcasting Band

The MF AM broadcasting band lies between 530 and 1606.5 kHz, and is divided into 120 channels of 9 kHz bandwidth each. In South Africa, the first channel on 531 kHz is not used for MF broadcasting as the frequency band 526.5 – 535.5 kHz is allocated to mobile telecommunications service. Three of the MF channels have been designated as low power channels where the power may not exceed 1 kW. Currently medium to high power MF-AM transmitting sites are located at Meyerton, Springs, Komga, Ga-Rankuwa and Klipheuwel. The local authority and environmental considerations often limit the establishment of high power MF stations due to the large infrastructure associated with such stations and its interference impact on electronic systems.

An Invitation-To-ApPLY (ITA) for two more high power MF frequencies each in Gauteng, Cape Town and Durban is presently being undertaken by the Regulator with the view of licensing such additional services during 2013.

South Africa has 37 channels registered with the ITU; of these 11 are in use with powers between 10 kW and 100 kW. At the ITU Geneva '75 Conference for MF-AM planning, it was resolved in the Final Acts that the provisions and resolutions adopted for the benefit of member and non-member states shall not be applied to the Government of the Republic of South Africa. The Authority has already undertaken a process of including all the assignments in the Master Register of the ITU. The South African MF-AM plan includes low power frequencies assigned to Community Radio services. Low power for MW applies to 1 kW or lower powers.

VHF-FM Sound Broadcasting Band

In the VHF FM sound-broadcasting band between 87.5 MHz and 108 MHz there are 204 channels, each of 100 kHz bandwidth. These are grouped into 31 groups of 6 channels, plus additional 18 channels. The groups are distributed in a uniform lattice where each node point relates to a transmitting

area. This means that at any one transmitting site in an area the ITU plan provides for 6 channels or frequencies to be available for assignment. In areas of greatest demand, 12 channels were assigned to one area by combining 2 lattice node points. In order to provide national FM coverage it was necessary to locate high power transmitting stations approximately 110 km apart.

Although such a transmitting station may only have coverage radius of 30 - 50 km, interference from such a station can occur over hundreds of kilometres. In order to avoid mutual interference between stations operating on the same frequency, it is necessary for the signal from the wanted station to be between 37dB and 45dB higher (i.e. 5 000 and 30 000 times stronger) than the interfering signal. Hence a high power FM frequency assignment can only be reused at a distance of close to 500 km. On the other hand, low power (e.g. 1 watt) FM transmitters using the same frequency can be situated some 10 km apart (depending on the terrain and broadcasting antenna characteristics and site height) due to its limited area of coverage and interference impact.

Due to constraints in receiver design, an average domestic FM radio receiver cannot discriminate between frequencies less than three channels apart. This places a further limitation on the number of VHF/FM frequencies available for assignment in an area.

VHF TV Broadcasting Band

The VHF television broadcasting band is between 174 MHz and 238 MHz and between 246 MHz and 254 MHz. It contains only 9 channels of 8 MHz bandwidth each. A uniform lattice with multiple channels (3) at each node cannot be formed and used to assign frequencies on a national basis. These channels have been assigned in groups of 3 only to metropolitan areas and, where possible, also to rural areas, using a method of "foremost priority".

In the past, there has been a prohibition of adding a NICAM (Near Instantaneously Compounded Audio Multiplex) carrier for digital stereo sound

to TV channel 13 (246 – 254 MHz) due to its interference to the public trunked mobile radio communication services located at 254 MHz and higher. The problem is made more noticeable by the fact that channel 13 is used with a slightly offset vision carrier of 247.43 MHz rather than the standard 247.25MHz. This was originally done to avoid interference from the residual vestigial colour sub-carrier to the international distress frequency on 243MHz.

Modern television transmitters no longer produce any significant residual vestigial colour sub-carrier. A technical solution has been found to the interference problem to mobile trunking services. The solution is to move the vision frequency by 300 kHz down to 247.13 MHz and to apply the narrower PAL-B/G "roll-off" filtering instead of the wider PAL-I version. This solution has been tested and all concerned parties have accepted the results. The Authority's Council has approved the introduction of NICAM in channel 13 as described above.

UHF TV Broadcasting Band

The UHF television broadcasting band between 470 MHz and 854 MHz contains 48 channels, each of 8 MHz bandwidth, arranged into 12 groups of 4 channels. This means that 4 channels are available for assignment at any one transmitting site on a national basis. In areas of greatest demand 7 to 11 channels have been assigned by combining lattice node points or where both VHF and UHF channels have been assigned to a particular area.

3.7 Channel Numbering

Table 3: Channel numbering in VHF FM band (band II)

A		B		C		D		E		F	
1	87.6	32	90.7	64	93.9	97	97.2	132	100.7	168	104.3
2	87.7	33	90.8	65	94.0	98	97.3	133	100.8	169	104.4
3	87.8	34	90.9	66	94.1	99	97.4	134	100.9	170	104.5
4	87.9	35	91.0	67	94.2	100	97.5	135	101.0	171	104.6
5	88.0	36	91.1	68	94.3	101	97.6	136	101.1	172	104.7
6	88.1	37	91.2	69	94.4	102	97.7	137	101.2	173	104.8
7	88.2	38	91.3	70	94.5	103	97.8	138	101.3	174	104.9
8	88.3	39	91.4	71	94.6	104	97.9	139	101.4	175	105.0
9	88.4	40	91.5	72	94.7	105	98.0	140	101.5	176	105.1
10	88.5	41	91.6	73	94.8	106	98.1	141	101.6	177	105.2
11	88.6	42	91.7	74	94.9	107	98.2	142	101.7	178	105.3
12	88.7	43	91.8	75	95.0	108	98.3	143	101.8	179	105.4
13	88.8	44	91.9	76	95.1	109	98.4	144	101.9	180	105.5
14	88.9	45	92.0	77	95.2	110	98.5	145	102.0	181	105.6
15	89.0	46	92.1	78	95.3	111	98.6	146	102.1	182	105.7
16	89.1	47	92.2	79	95.4	112	98.7	147	102.2	183	105.8
17	89.2	48	92.3	80	95.5	113	98.8	148	102.3	184	105.9
18	89.3	49	92.4	81	95.6	114	98.9	149	102.4	185	106.0
19	89.4	50	92.5	82	95.7	115	99.0	150	102.5	186	106.1
20	89.5	51	92.6	83	95.8	116	99.1	151	102.6	187	106.2
21	89.6	52	92.7	84	95.9	117	99.2	152	102.7	188	106.3
22	89.7	53	92.8	85	96.0	118	99.3	153	102.8	189	106.4
23	89.8	54	92.9	86	96.1	119	99.4	154	102.9	190	106.5
24	89.9	55	93.0	87	96.2	120	99.5	155	103.0	191	106.6
25	90.0	56	93.1	88	96.3	121	99.6	156	103.1	192	106.7
26	90.1	57	93.2	89	96.4	122	99.7	157	103.2	193	106.8
27	90.2	58	93.3	90	96.5	123	99.8	158	103.3	194	106.9
28	90.3	59	93.4	91	96.6	124	99.9	159	103.4	195	107.0
29	90.4	60	93.5	92	96.7	125	100.0	160	103.5	196	107.1
30	90.5	61	93.6	93	96.8	126	100.1	161	103.6	197	107.2
31	90.6	62	93.7	94	96.9	127	100.2	162	103.7	198	107.3
ADDITIONAL CHANNELS											
63	93.8	95	97.0	96	97.1	128	100.3	129	100.4	130	100.5
131	100.6	163	103.8	164	103.9	165	104.0	166	104.1	167	104.2
199	107.4	200	107.5	201	107.6	202	107.7	203	107.8	204	107.9

_ DRAFT TERRESTRIAL BROADCASTING FREQUENCY PLAN 2013

Table 4: Channel numbering in band III (174 – 238MHz and 246 – 254MHz) currently allocated for Analogue Television Broadcasts

Channel No.	Channel Limits (MHz)	Vision Carrier Frequency (MHz)
4	174 – 182	175.25
5	182 – 190	183.25
6	190 – 198	191.25
7	198 – 206	199.25
8	206 – 214	207.25
9	214 – 222	215.25
10	222 – 230	223.25
11	230 – 238	231.25
13	246 – 254	247.13 ⁵

Table 5: Channel numbering in band III (174 – 214MHz) allocated for Digital Television Broadcasts

Channel No.	Channel Limits (MHz)
5	174 – 182
6	182 – 190
7	190 – 198
8	198 – 206
9	206 – 214

Table 6: Channel numbering in band III (216 – 230MHz) Digital Audio Broadcasts

Channel No.	Assigned Frequency (MHz)	Frequency Block Bandwidth (MHz)	Lower Guard band (kHz)	Upper Guard band (kHz)
11a	216.926	216.160-217.696	320	176
11b	218.640	217.872-219.408	176	176
11c	220.352	219.584-221.120	176	176
11d	222.064	221.296-222.832	176	336
12a	223.936	223.168-224.704	336	176
12b	225.648	224.880-226.416	176	176
12c	227.360	226.592-228.128	176	176
12d	229.072	228.304-229.840	176	-

⁵ Refer to Section 3.4.3 for explanation to the non-standard vision carrier frequency of channel 13.

Table 7: Channel Numbering in Band IV/V (470 – 854MHz)

Channel No.	Channel Limits (MHz)	Vision Carrier Frequency (MHz)
21	470 – 478	471.25
22	478 – 486	479.25
23	486 – 494	487.25
24	494 – 502	495.25
25	502 – 510	503.25
26	510 – 518	511.12
27	518 – 526	519.25
28	526 – 534	527.25
29	534 – 542	535.25
30	542 – 550	543.25
31	550 – 558	551.25
32	558 – 566	559.25
33	566 – 574	567.25
34	574 – 582	575.25
35	582 – 590	583.25
36	590 – 598	591.25
37	598 – 606	599.25
38	606 – 614	607.25
39	616 – 622	615.25
40	622 – 630	623.25
41	630 – 638	631.25
42	638 – 646	639.25
43	646 – 654	647.25
44	654 – 662	655.25
45	662 – 670	663.25
46	670 – 678	671.25
47	678 – 686	679.25
48	686 – 694	687.25
49	694 – 702	695.25
50	702 – 710	703.25
51	710 – 718	711.25
52	718 – 726	719.25
53	726 – 734	727.25
54	734 – 742	735.25
55	742 – 750	743.25
56	750 – 758	751.25
57	758 – 766	759.25
58	766 – 774	767.25
59	774 – 782	775.25
60	782 – 790	783.25
61	790 – 798	791.25
62	798 – 806	799.25
63	806 – 814	807.25
64	814 – 822	815.25
65	822 – 830	823.25
66	830 – 838	831.25
67	838 – 846	839.25
68	846 – 854	847.25

3.8 Frequency Tolerances

For both VHF and UHF TV bands, the tolerance shall be 500 Hz. Table 6 show frequency tolerances for audio broadcasting.

Table 8: Frequency Tolerances for Sound Broadcasting

Frequency Band	Tolerance
535.5 kHz to 1606.5 kHz	±10 Hz
1606.5 kHz to 29.7 MHz	±10 Hz
87.5 MHz to 108 MHz	±2000 Hz

3.9 Minimum Usable Field Strength

The minimum usable field strength values to be used to calculate coverage, using the associated technical parameters, are referred to as the service contour values and are specified in Table 9.

Table 9: Service Contour Values used as Basis in Determination of Coverage Area

MF	74 dB μ V/m
FM Monophonic	60 dB μ V/m
FM Stereophonic	66 dB μ V/m
Analogue TV VHF(Band III)	55 dB μ V/m
Analogue TV UHF(Band IV)	65 dB μ V/m
Analogue TV UHF(Band V)	70 dB μ V/m

The coverage can be calculated for each frequency, using the associated technical parameters, determining the effect of interfering transmitters and using the service contour values as defined in section 3.9

The coverage calculation is based on a data terrain model and a specific prediction model. The prediction model must be applicable to the frequency band of operation. All interference from other transmitting stations must be taken into consideration whenever this calculation is performed. This calculation produces the usable (interference limited) service area.

The usable coverage area, as described in this section, must be used as the basis for all demographic calculations such as percentage population coverage figures.

3.10 Spurious Emission Power Levels

This is an emission on a frequency or frequencies outside the necessary bandwidth and which may be reduced without affecting the corresponding transmission of information. Spurious emission includes harmonic emission, parasitic emissions, intermodulation products and frequency conversion products but exclude out of band emissions. The maximum permitted levels of spurious emissions, in terms of the mean power level of any spurious component supplied by a transmitter to the antenna transmission line shall be as set out in table below:

Table 10: Spurious Emission Limits for Sound Broadcasting

Frequency Band	Spurious Emission Level
535.5 kHz to 1606.5 kHz	40 dB/50 mW
87.5 MHz to 108 MHz	
Transmitter output power > 25 W	60 dB/1 mW
Transmitter output power < 25 W	40 dB/25 μ W

Table 11: Spurious Emission Power Levels for Television Broadcasting

Frequency band	Spurious Emission Level
174 – 254 MHz and 470 – 854 MHz	
• Tx o/p > 25 W	• 60 dB/1 mW
• Tx o/p < 25 W	• 40 dB/25 µW

3.11 Statistical information

The frequency plan in this document contains all the foregoing and the amendments and additional assignments referred to elsewhere in this document.

Table 12: Statistical information of analogue audio broadcasting frequency assignments

SERVICE CATEGORY	MW	FM	SELF-HELP	TOTAL
Commercial		225	2	227
Community		341	0	341
Public		826	39	865
TOTAL	53	1392	41	1486

Table 13: Statistical information of analogue television broadcasting frequency assignments

SERVICE CATEGORY	VHF/UHF	SELF-HELP	TOTAL
Commercial	193	312	505
Community	13	1	14
Public National	674	720	1394
DTT	418	0	418
Mobile DTT	133	0	133
TOTAL	1431	1033	2464

3.12 Assignments for Sound Broadcasting Services

This subsection covers the frequency assignments for the sound-broadcasting services as defined by the ITU, for the categories used in the RSA, viz. VHF/FM and MF/AM. The description of the categories, their frequency assignment tables and relevant definitions are given in the subsections to follow.

Sound VHF FM audio broadcasting

Frequency assignments for audio VHF FM broadcasting are given in **Annexure A**. It is based on the ITU Geneva Plan of 1984 (GE84).

Sound MF/AM audio broadcasting

Frequency assignments for audio MF/AM broadcasting are given in **Annexure C**. It is based on the ITU Geneva Plan of 1975 (GE75). Frequencies in South Africa are also assigned to theoretical stations, which are available for future use.

3.13 Analogue Television Broadcasting Services

Frequency assignments for VHF and UHF analogue television broadcasting are given in **Annexure E**. It is based on the ITU Geneva Plan of 2006 (GE06). The plan incorporates two national Digital Terrestrial Television (DTT) frequency networks using DVB-T standard. Although it also incorporates two metropolitan DTT frequency networks planned for the use of DVB-H standard, one of these networks were converted to an additional DVB-T network. Both standards were considered in the GE-06 plan. **Annexure G** shows national DTT networks, while **Annexure H** shows the Metropolitan Mobile Digital Television Network.

Frequencies assigned to TV low power stations are invariably in the UHF band. Orthogonal polarisation, relative to that of high power stations, is used in order to increase frequency usage as a result of reduced interference levels with orthogonal polarisation. Orthogonal polarisation and frequency offset is also used between high power transmissions to decrease interference experienced and increase frequency use, in an analogue broadcasting environment.

3.14 Terrestrial Self- Help Stations Assignments

Self-help broadcasting relay transmitting stations are transmitting stations established, owned and operated by entities such as municipalities, farmers associations, business organisations and individuals. The purpose of a self-help station is to relay a licenced programme service to an area where the programme service cannot easily be received through the regular transmissions, i.e. where the coverage is insufficient. Self-help broadcasting relay transmitting stations are extensions of the broadcaster's network and have been operating under the broadcaster's licence. The broadcasters involved are the SABC, e.tv and M-Net.

Self-help relay transmitting stations are used for both sound and television broadcasting. It is envisaged that the need for self-help stations will continue, with the purpose probably shifting from providing coverage to facilitating lower-cost communal reception. Frequency assignments for VHF FM self-help stations are given in **Annexure B**. Frequency assignments for VHF and UHF television broadcasting are given in **Annexure F**.

3.15 Technical Standards and Transmission Characteristics Applicable to DTT

The technical standards and transmission characteristics for digital broadcasting will be in accordance with the GE-06 plan, of which South Africa is a signatory. The implementation of digital broadcasting and Transmission characteristics will be in accordance with the GE-06 plan.

3.16 Generic definition of terms used in the table of assignments

Station name

The station name is the internationally co-ordinated name of the transmitting station or area location. The name was decided upon using the following guidelines:

- In cases where the site is located in or near a city, major town or suburb, the respective name is used.
- In cases where it is not located near a city or town the name of a relevant hill, mountain or other well-known geographical feature is used.
- In some cases, a station name has been used but the station does not yet exist, neither is there any development at the site. The station name in those cases is a provisional name that is associated with a theoretical lattice node point.

Latitude and Longitude

This is the nominal co-ordinates of the station in degrees, minutes and seconds, south and east. In those cases where a site has not yet been developed i.e. where the frequency is assigned to a theoretical lattice point, the co-ordinates are those of the theoretical point.

Channel No. (Chan.)

Channel numbering is applicable to only Television frequency assignments. This is the number of the frequency channel, according to the ITU designation.

Frequency (Freq.)

For VHF/FM assignments, this is specified in megahertz (MHz). In the case of MF/AM, it is specified in kilohertz (kHz).

Vision frequency (Freq.)

Vision frequency is applicable to Television assignments in analogue format in the tables. It is the frequency of the vision carrier in megahertz (MHz): The sound-carrier frequency is not given. It is 6 MHz above the vision carrier in all cases in analogue broadcasting.

Offset

Offset is also applicable to only Television frequency assignments in analogue. It is the frequency offset from the nominal frequency given in the assignment plan to reduce co-channel interference. The offset may be positive (P), i.e. the frequency is greater than the nominal frequency or negative (N), and i.e. the frequency is less than the nominal frequency. The letters P or N are preceded by the offset in twelfths of the line frequency (e.g. 20P means that the frequency is $20/12 \times 15.625$ kHz above the nominal frequency).

In the majority of cases of self-help relay stations, because of the low ERP employed and the type of equipment used, there is a less strict frequency tolerance than in the main and the gap-filler stations. This precludes the use of offset in these assignments.

ERP

This is applicable to VHF/FM and Television frequency assignments. ERP is the maximum effective radiated power. In the case of an Omni-directional antenna it is the maximum effective radiated power in any direction. In the case of a directional antenna it is the effective radiated power in the direction of maximum gain. The ERP is specified in kilowatts (kW) and is sometimes rounded off to the nearest integer.

EMRP

This is the effective monopole radiated power applicable to MF/AM assignments. This is the power supplied to the antenna, multiplied by the antenna gain referred to that of a short vertical antenna in the horizontal plane.

Polarisation (Pol.)

This column indicates the dominant polarisation mode of the transmitting antenna, while transmission in the other mode is minimal, unless slant or circular polarisation is specified. The dominant polarisation is normally either horizontal (H) or vertical (V).

Programme Service (programme)

This is the name of the programme service carried by the transmission.

On-air Date

This is the date on which the transmitter went on the air. Where the date is omitted, the frequency is either available for future use at the station site or available for re-assignment to a site in the vicinity of the theoretical lattice point in the GE84 (See definition of "Status") or the broadcaster has not supplied the Authority with this information.

Status

The Status column indicates which frequency assignments are:

- **Operational** - In which case the status is indicated as OPE or OP;
- **Spare** - in which case the Status is indicated as SPA or SP. A frequency with SPA or SP status is either assigned to an already developed site, or a theoretical lattice node point;
- **Licensed** - in which case, the Status is indicated as LIC or LI. This frequency status means that it has been assigned to a broadcasting licensee by the Authority but that the technical parameters have not yet been finalised or the broadcasting service is not yet on air at this site. LIC or LI is an intermediate stage between SPA/SP and OPE/OP;
- **Under Technical Investigation** - In which case the Status is indicated as ICASA.

Stations with a status of OP, SP or LI are stations in the national database which have not yet been or are in the process of being internationally co-ordinated

Category (Cat)

In the respective columns of Category, the categorisation of the frequency assignment is given as follows:

- **PBS** - Public Broadcasting Service as per the definition in chapter one of the EC Act 36 of 2006.
- **CML** - Commercial Broadcasting as per the definition in chapter one of the EC Act 36 of 2005 and
- **CTY** - Community Broadcasting Service as per the definition in chapter 1 of the EC Act 36 of 2005.

A blank category field indicates that the frequency has not yet been assigned to any service.

Allotment

"*Allotment* (of a radio frequency or frequency channel). Entry of a designated frequency channel in an agreed plan, adopted by a competent conference, for use by one or more administrations for a terrestrial or space *Radiocommunication service* in one or more identified countries or geographical areas and under specified conditions"⁶

Assignment

"*Assignment* (of a radio frequency or radio frequency channel). Authorization given by an administration for a radio *station* to use a radio frequency channel under specified conditions"⁷.

⁶ Radio Regulations, International Communications Union, RR1.17

⁷ Radio Regulations, International Communications Union, RR1.18

References

ITU [1975] (GE75)

Final Acts of the Regional Administration LF/MF Broadcasting Conference (Regions 1 and 3), Geneva 1975 (ITU, Geneva, 1975)

ITU [1984] (GE84)

Final Acts of the Regional Administrative Radio Conference for the planning of VHF sound broadcasting. (Region 1 and part of Region 3), Geneva 1984 (ITU, Geneva, 1984)

ITU [2006](GE06)

Final Acts of the Regional Radio communications Conference for planning of the digital terrestrial broadcasting service in parts of Regions 1 and 3, in the frequency bands 174-230 MHz and 470-862 MHz (RRC-06)

ITU [2004]

Radio Regulations, edition of 2004 (ITU, Geneva, 2004)

EC ACT

Electronic communications Act, No. 36 of 2005

TRIPLE INQUIRY REPORT

Independent Broadcasting Authority Triple Inquiry Report 1995

SATFA

South African Table of Frequency Allocations (20MHz – 70GHz)

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1	AGTER-WITZENBERG	33S14 00	19E17 14	88.8	0.02	V	RSG	OPE	PBS	9/2/2010
2	ALEXANDER BAY	28S36 39	16E29 55	89.1	10	V		SPA	CTY	
3	ALEXANDER BAY	28S36 39	16E29 55	92.2	0.05	V	5-FM	OPE	PBS	12/1/1989
4	ALEXANDER BAY	28S36 39	16E29 55	95.4	0.05	V	KFM	OPE	CML	2/1/1978
5	ALEXANDER BAY	28S36 39	16E29 55	98.7	0.05	V	RADIO 2000	OPE	PBS	12/1/1989
6	ALEXANDER BAY	28S36 39	16E29 55	102.2	0.05	V	RSG	OPE	PBS	2/1/1978
7	ALEXANDER BAY	28S36 39	16E29 55	105.8	0.05	V	SAFM	OPE	PBS	2/1/1978
8	ALEXANDRA	26S06 19	28E06 02	89.1	0.01	M	ALEX FM	OPE	CTY	7/29/1995
9	ALICE	32S40 00	26E50 00	88.2	50	V		SPA	CTY	
10	ALICE	32S40 00	26E50 00	91.3	50	V		SPA	PBS	
11	ALICE	32S40 00	26E50 00	94.5	50	V		SPA	PBS	
12	ALI WAL NORTH	30S47 05	26E34 00	88.6	10	V	LESEDI	OPE	PBS	12/1/1967
13	ALI WAL NORTH	30S47 05	26E34 00	91.7	10	V	LOBO	OPE	PBS	12/1/1967
14	ALI WAL NORTH	30S47 05	26E34 00	94.9	10	V	ALGOA	OPE	CML	12/1/1967
15	ALI WAL NORTH	30S47 05	26E34 00	98.2	1	V	TAKALANI	OPE	CTY	8/15/2003
16	ALI WAL NORTH	30S47 05	26E34 00	101.7	10	V	RSG	OPE	PBS	12/1/1967
17	ALI WAL NORTH	30S47 05	26E34 00	105.3	10	V	SAFM	OPE	PBS	12/1/1967
18	ALI WAL NORTH	30S47 05	26E34 00	107.2	0.5	V		SPA	CTY	
19	ANDRIESKRAAL	33S46 42	24E42 35	90.1	0.01	V		SPA	PBS	
20	ANDRIESKRAAL	33S46 42	24E42 35	93.2	0.01	V	LOBO	OP	PBS	3/1/1987
21	ANDRIESKRAAL	33S46 42	24E42 35	96.4	0.01	V	ALGOA	OP	CML	3/1/1987
22	ANDRIESKRAAL	33S46 42	24E42 35	99.7	0.01	V		SPA	CTY	
23	ANDRIESKRAAL	33S46 42	24E42 35	103.2	0.01	V	RSG	OP	PBS	3/1/1987
24	ANDRIESKRAAL	33S46 42	24E42 35	106.8	0.01	V	SAFM	OP	PBS	3/1/1987
25	ANDRIESVALE	26S55 54	20E39 24	96.2	0.0316	V	RSG	OPE	PBS	6/21/2012
26	ASKHAM	27S00 02	20E47 37	103.1	0.01	V	RSG	OPE	PBS	9/30/2012
27	ATLANTIS	33S34 08	18E29 24	107.9	0.1	V	ATLA	OPE	CTY	9/1/1995
28	BALFOUR	26S39 57	28E43 07	92.9	1.2	V		SPA	CTY	
29	BALFOUR	26S39 57	28E43 07	107.6	12	V	DAGBRK	OPE	CTY	4/30/1996
30	BARKLY EAST	30S51 30	27E26 00	87.8	0.5	V		SPA	PBS	
31	BARKLY EAST	30S51 30	27E26 00	90.9	0.5	V	LOBO	OPE	PBS	4/1/1988
32	BARKLY EAST	30S51 30	27E26 00	94.1	0.5	V		SPA	PBS	
33	BARKLY EAST	30S51 30	27E26 00	97.4	0.5	V		SPA	PBS	
34	BARKLY EAST	30S51 30	27E26 00	100.9	0.5	V	RSG	OPE	PBS	4/1/1988
35	BARKLY EAST	30S51 30	27E26 00	104.5	0.5	V	SAFM	OPE	PBS	4/1/1988
36	BARKLY EAST	30S51 30	27E26 00	107.9	0.5	V	EKHEPHENI	OPE	CTY	4/20/2009
37	BEAUFORT WEST	32S15 30	22E30 23	87.6	2	V	GAMKALAND	OPE	CTY	4/1/2009
38	BEAUFORT WEST	32S15 30	22E30 23	90.7	10	V	LOBO	OPE	PBS	12/1/1993
39	BEAUFORT WEST	32S15 30	22E30 23	93.9	10	V	KFM	OPE	CML	7/1/1967
40	BEAUFORT WEST	32S15 30	22E30 23	97.2	50	V		SPA	PBS	
41	BEAUFORT WEST	32S15 30	22E30 23	100.7	10	V	RSG	OPE	PBS	7/1/1967
42	BEAUFORT WEST	32S15 30	22E30 23	104.3	10	V	SAFM	OPE	PBS	7/1/1967
43	BEDFORD	32S37 57	26E02 57	87.7	5	V		SPA	CTY	
44	BEDFORD	32S37 57	26E02 57	90.8	5	V	LOBO	OPE	PBS	4/1/1966
45	BEDFORD	32S37 57	26E02 57	94	5	V	ALGOA	OPE	CML	4/1/1966
46	BEDFORD	32S37 57	26E02 57	97.3	5	V		SPA	CTY	
47	BEDFORD	32S37 57	26E02 57	100.8	5	V	RSG	OPE	PBS	4/1/1966
48	BEDFORD	32S37 57	26E02 57	104.4	5	V	SAFM	OPE	PBS	4/1/1966
49	BETHANIE	25S33 38	27E35 14	99.5	0.05	V		SP	PBS	
50	BETHANIE	25S33 38	27E35 14	103	0.25	V		SPA	PBS	
51	BETHANIE	25S33 38	27E35 14	106.6	0.05	V		SP	PBS	
52	BETHLEHEM	28S14 10	28E29 58	87.6	1	V		SPA	CTY	
53	BETHLEHEM	28S14 10	28E29 58	88.8	10	V	LESEDI	OPE	PBS	12/1/1966
54	BETHLEHEM	28S14 10	28E29 58	91.9	10	V	UKHOZI	OPE	PBS	12/1/1966
55	BETHLEHEM	28S14 10	28E29 58	95.1	10	V	ORANJE	OPE	CML	8/1/1972
56	BETHLEHEM	28S14 10	28E29 58	97.1	1	V		SP	CTY	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
57	BETHLEHEM	28S14 10	28E29 58	98.4	10	V	RADIO 2000	OPE	PBS	12/1/1966
58	BETHLEHEM	28S14 10	28E29 58	101.9	10	V	RSG	OPE	PBS	12/1/1966
59	BETHLEHEM	28S14 10	28E29 58	105.5	10	V	SAFM	OPE	PBS	12/1/1966
60	BETHLEHEM	28S14 10	28E29 58	107.8	1	V		SP	CTY	
61	BISHO	32S51 13	27E27 00	100.3	0.2	V	CISKEI	OP	PBS	12/1/1997
62	BLOEMFONTEIN	29S06 04	26E13 44	88.5	10	V	MOTHEO	OPE	CTY	4/17/2009
63	BLOEMFONTEIN	29S06 04	26E13 44	89.9	10	V	LESEDI	OPE	PBS	1/1/1964
64	BLOEMFONTEIN	29S06 04	26E13 44	91.6	10	V	5-FM	OPE	PBS	12/1/1988
65	BLOEMFONTEIN	29S06 04	26E13 44	93	10	V	MOTSW	OPE	PBS	1/1/1964
66	BLOEMFONTEIN	29S06 04	26E13 44	94.8	10	V	LOBO	OPE	PBS	12/1/1993
67	BLOEMFONTEIN	29S06 04	26E13 44	96.2	10	V	ORANJE	OPE	CML	1/1/1964
68	BLOEMFONTEIN	29S06 04	26E13 44	97	0.1	V	SHIMLA	OPE	CTY	8/1/1996
69	BLOEMFONTEIN	29S06 04	26E13 44	98.1	10	V	METRO	OPE	PBS	4/1/1993
70	BLOEMFONTEIN	29S06 04	26E13 44	98.7	0.2	V		SP	CTY	
71	BLOEMFONTEIN	29S06 04	26E13 44	99.5	10	V	RADIO 2000	OPE	PBS	1/1/1964
72	BLOEMFONTEIN	29S06 04	26E13 44	101.6	30	V		SPA	CML	
73	BLOEMFONTEIN	29S06 04	26E13 44	103	10	V	RSG	OPE	PBS	1/1/1964
74	BLOEMFONTEIN	29S06 04	26E13 44	104.1	3	V	MED	OPE	CTY	5/12/2009
75	BLOEMFONTEIN	29S06 04	26E13 44	105.2	30	V		SPA	CML	
76	BLOEMFONTEIN	29S06 04	26E13 44	105.8	0.2	V		SP	CTY	
77	BLOEMFONTEIN	29S06 04	26E13 44	106.6	10	V	SAFM	OPE	PBS	1/1/1964
78	BLOEMFONTEIN 2	29S03 29	26E11 48	100.6	6	V	ROSEST	OP	CTY	12/23/1996
79	BLOUBERG	23S04 19	28E59 12	89.2	0.2	V	THOBELA	OPE	PBS	6/1/1985
80	BLOUBERG	23S04 19	28E59 12	92.3	0.2	V	MOTSW	OPE	PBS	6/1/1985
81	BLOUBERG	23S04 19	28E59 12	95.5	0.2	V	JAKR	OPE	CML	6/1/1985
82	BLOUBERG	23S04 19	28E59 12	102.3	0.2	V	RSG	OPE	PBS	6/1/1985
83	BLOUBERG	23S04 19	28E59 12	105.9	0.2	V	SAFM	OPE	PBS	6/1/1985
84	BOESMANSKOP	30S00 29	27E12 53	88.1	22	V	LESEDI	OPE	PBS	11/1/1965
85	BOESMANSKOP	30S00 29	27E12 53	91.2	22	V		SPA	PBS	
86	BOESMANSKOP	30S00 29	27E12 53	94.4	22	V	OFM	OPE	CML	7/6/2004
87	BOESMANSKOP	30S00 29	27E12 53	97.7	10	V		SPA	CTY	
88	BOESMANSKOP	30S00 29	27E12 53	101.2	22	V	RSG	OPE	PBS	11/1/1965
89	BOESMANSKOP	30S00 29	27E12 53	104.8	22	V	SAFM	OPE	PBS	11/1/1965
90	BOTHITHONG	27S07 29	23E59 16	88.3	10	V		SPA	PBS	
91	BOTHITHONG	27S07 29	23E59 16	91.4	4	V		SPA	CTY	
92	BOTHITHONG	27S07 29	23E59 16	94.6	10	V		SPA	PBS	
93	BOTLOKWA	23S29 43	29E43 06	89.3	0.25	V	BOTLO	OPE	CTY	
94	BRANDVLEI	30S27 28	20E29 14	93.6	0.01	V	RSG	OPE	PBS	11/19/2012
95	BRITS	25S42 40	27E53 15	106.6	0.5	V	MAGALIES	OP	CTY	4/30/1996
96	BRITS1	25S42 36	27E53 10	107.5	1.253	V	BOSVELD STEREO	OPE	CTY	
97	BRONKHORSTSPRUIT	25S48 25	28E30 05	104.2	5	V	PRETORIA	OPE	CTY	4/30/1996
98	BURGERSDORP	31S00 02	26E20 21	90	1	V	UNIQUE	OPE	CTY	7/27/2001
99	BURGERSDORP	31S00 02	26E20 21	93.8	0.02	V		SPA	CML	
100	BURGERSDORP	31S00 02	26E20 21	97.1	0.02	V	LOBO	OP	PBS	1/1/1994
101	BURGERSDORP	31S00 02	26E20 21	103.9	0.02	V	RSG	OP	PBS	9/1/1991
102	BURGERSDORP	31S00 02	26E20 21	107.6	0.02	V	SAFM	OP	PBS	9/1/1991
103	BUSHBUCKRIDGE	24S51 21	31E06 30	88.4	0.5	M	BUSHBUCK	OPE	CTY	12/16/1996
104	BUTTERWORTH	32S16 35	28E12 24	88	15	V		SPA	CTY	
105	BUTTERWORTH	32S16 35	28E12 24	91.1	45	V	LOBO	OPE	PBS	12/1/1997
106	BUTTERWORTH	32S16 35	28E12 24	94.3	15	V		SPA	CML	
107	BUTTERWORTH	32S16 35	28E12 24	97.6	15	V	RADIO 2000	OPE	PBS	11/1/1993
108	BUTTERWORTH	32S16 35	28E12 24	101.1	15	V	RSG	OPE	PBS	1/1/1964
109	BUTTERWORTH	32S16 35	28E12 24	104.7	15	V	SAFM	OPE	PBS	1/1/1964
110	BUTTERWORTH	32S16 35	28E12 24	106.1	0.2	V	KHANYA	OPE	CTY	2/25/2004
111	CALA	31S33 15	27E45 02	90.3	10	V	LESEDI	OPE	PBS	12/1/1964
112	CALA	31S33 15	27E45 02	93.4	10	V	LOBO	OPE	PBS	12/1/1997

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
113	CALA	31S33 15	27E45 02	96.6	30	V		SPA	CML	
114	CALA	31S33 15	27E45 02	99.9	0.5	V	VUKANI	OPE	CTY	8/1/1997
115	CALA	31S33 15	27E45 02	103.4	10	V	RSG	OPE	PBS	3/8/1985
116	CALA	31S33 15	27E45 02	107	10	V	SAFM	OPE	PBS	3/8/1985
117	CALA1	31S30 30	27E41 40	100.3	0.1	V		SPA	CTY	
118	CALVINIA	31S23 03	19E46 56	88.4	50	V		SPA	PBS	
119	CALVINIA	31S23 03	19E46 56	91.5	50	V		SPA	CML	
120	CALVINIA	31S23 03	19E46 56	94.7	10	V	KFM	OPE	CML	1/1/1978
121	CALVINIA	31S23 03	19E46 56	98	1	V		SPA	CTY	
122	CALVINIA	31S23 03	19E46 56	101.5	10	V	RSG	OPE	PBS	5/1/1972
123	CALVINIA	31S23 03	19E46 56	105.1	10	V	SAFM	OPE	PBS	5/1/1972
124	CAPE TOWN	34S03 18	18E23 11	89	10	V	5-FM	OPE	PBS	9/1/1988
125	CAPE TOWN	34S03 18	18E23 11	90.4	10	V		SPA	CML	
126	CAPE TOWN	34S03 18	18E23 11	92.1	10	V	LOBO	OPE	PBS	1/1/1963
127	CAPE TOWN	34S03 18	18E23 11	95.3	10	V	GOODHOPE	OPE	PBS	1/1/1963
128	CAPE TOWN	34S03 18	18E23 11	98.6	10	V	RADIO 2000	OPE	PBS	1/1/1963
129	CAPE TOWN	34S03 18	18E23 11	102.1	10	V	RSG	OPE	PBS	1/1/1963
130	CAPE TOWN	34S03 18	18E23 11	105.7	10	V	SAFM	OPE	PBS	1/1/1963
131	CAPE TOWN 1	33S57 30	18E27 45	104.5	0.02	V	UCT	OP	CTY	7/24/1996
132	CARNARVON	30S54 14	22E22 29	89.4	30	V		SPA	PBS	
133	CARNARVON	30S54 14	22E22 29	92.5	30	V		SPA	CML	
134	CARNARVON	30S54 14	22E22 29	95.7	10	V	KFM	OPE	CML	1/1/1978
135	CARNARVON	30S54 14	22E22 29	99	6	V		SPA	CTY	
136	CARNARVON	30S54 14	22E22 29	102.5	10	V	RSG	OPE	PBS	10/1/1972
137	CARNARVON	30S54 14	22E22 29	106.1	10	V	SAFM	OPE	PBS	10/1/1972
138	CAROLINA	26S10 37	30E37 57	89.9	9	V		SPA	CTY	
139	CAROLINA	26S10 37	30E37 57	93	9	V	LIGWA	OPE	PBS	4/1/1982
140	CAROLINA	26S10 37	30E37 57	94.8	8.9	V	M-POWER	OPE	CML	12/13/2007
141	CAROLINA	26S10 37	30E37 57	96.2	9	V	JAKR	OPE	CML	1/1/1986
142	CAROLINA	26S10 37	30E37 57	99.5	9	V	UKHOZI	OPE	PBS	6/1/1999
143	CAROLINA	26S10 37	30E37 57	103	9	V	RSG	OPE	PBS	2/1/1966
144	CAROLINA	26S10 37	30E37 57	106.6	9	V	SAFM	OPE	PBS	2/1/1966
145	CERES	33S15 10	19E27 32	90.6	20	V		SPA	PBS	
146	CERES	33S15 10	19E27 32	93.7	1	V		SPA	CTY	
147	CERES	33S15 10	19E27 32	96.9	20	V	KFM	OPE	CML	12/1/1971
148	CERES	33S15 10	19E27 32	100.2	20	V		SPA	PBS	
149	CERES	33S15 10	19E27 32	103.7	20	V	RSG	OPE	PBS	12/1/1971
150	CERES	33S15 10	19E27 32	107.3	20	V	SAFM	OPE	PBS	12/1/1971
151	CHRISSIESMEER	26S16 37	30E13 53	90.6	0.01	V	LIGWA	OPE	PBS	12/15/2011
152	CHRISTIANA	27S53 03	24E55 50	90.5	11	V	MOTSW	OPE	PBS	5/1/1970
153	CHRISTIANA	27S53 03	24E55 50	93.6	10	V		SPA	CTY	
154	CHRISTIANA	27S53 03	24E55 50	96.8	11	V	ORANJE	OPE	CML	5/1/1970
155	CHRISTIANA	27S53 03	24E55 50	103.6	11	V	RSG	OPE	PBS	5/1/1970
156	CHRISTIANA	27S53 03	24E55 50	107.2	11	V	SAFM	OPE	PBS	5/1/1970
157	CLARKSON	34S01 29	24E25 48	104.1	1	V		SPA	CTY	
158	COFIMVABA	31S59 57	27E30 43	89.4	5	V		SPA	PBS	
159	COFIMVABA	31S59 57	27E30 43	91.8	10	V	LOBO	LI	PBS	
160	COLESBERG	30S42 30	25E03 28	93.8	0.02	V	LOBO	OPE	PBS	1/1/1994
161	COLESBERG	30S42 30	25E03 28	97	0.02	V		SPA	CML	
162	COLESBERG	30S42 30	25E03 28	100.4	1	V		SPA	CTY	
163	COLESBERG	30S42 30	25E03 28	103.8	0.02	V	RSG	OP	PBS	9/1/1991
164	COLESBERG	30S42 30	25E03 28	107.5	0.02	V	SAFM	OP	PBS	9/1/1991
165	CORNER HOUSE	29S41 50	30E08 29	95	0.02	V	UKHOZI	OPE	PBS	9/1/2010
166	CRADOCK	32S18 01	25E32 27	89.6	12	V		SPA	CTY	
167	CRADOCK	32S18 01	25E32 27	92.7	12	V	LOBO	OPE	PBS	9/1/1968
168	CRADOCK	32S18 01	25E32 27	95.9	12	V	ALGOA	OPE	CML	9/1/1968

Annexure A**VHF/FM FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
169	CRADOCK	32S18 01	25E32 27	99.2	12	V		SPA	PBS	
170	CRADOCK	32S18 01	25E32 27	102.7	12	V	RSG	OPE	PBS	9/1/1968
171	CRADOCK	32S18 01	25E32 27	106.3	12	V	SAFM	OPE	PBS	9/1/1968
172	CROSS ROADS	33S08 00	27E30 00	92.5	0.5	V		SPA	CTY	
173	DAVEL	26S27 30	29E37 26	88.2	10	V	LESEDI	OPE	PBS	4/1/1993
174	DAVEL	26S27 30	29E37 26	90.4	10	V	5-FM	OPE	PBS	8/1/1986
175	DAVEL	26S27 30	29E37 26	91.3	10	V	LIGWA	OPE	PBS	4/1/1993
176	DAVEL	26S27 30	29E37 26	93.5	10	V	UKHOZI	OPE	PBS	4/1/1966
177	DAVEL	26S27 30	29E37 26	94.5	10	V	IKWE	OPE	PBS	1/1/1994
178	DAVEL	26S27 30	29E37 26	96.7	10	V	JAKR	OPE	CML	8/1/1986
179	DAVEL	26S27 30	29E37 26	100	10	V	RADIO 2000	OPE	PBS	8/1/1986
180	DAVEL	26S27 30	29E37 26	101.3	1	V		SP	CTY	
181	DAVEL	26S27 30	29E37 26	103.5	10	V	RSG	OPE	PBS	4/1/1966
182	DAVEL	26S27 30	29E37 26	105.8	10	V	M-POWER	OPE	CML	12/13/2007
183	DAVEL	26S27 30	29E37 26	107.1	10	V	SAFM	OPE	PBS	4/1/1966
184	DE AAR	30S27 50	23E59 13	88.9	1	V	ULWAZI	LIC	CTY	
185	DE AAR	30S27 50	23E59 13	92	10	V	LOBO	OPE	PBS	1/1/1994
186	DE AAR	30S27 50	23E59 13	93.8	10	V		SPA	CML	
187	DE AAR	30S27 50	23E59 13	95.2	10	V		SPA	CML	
188	DE AAR	30S27 50	23E59 13	98.5	10	V		SPA	PBS	
189	DE AAR	30S27 50	23E59 13	102	10	V	RSG	OPE	PBS	9/1/1969
190	DE AAR	30S27 50	23E59 13	104	1	V		SPA	PBS	
191	DE AAR	30S27 50	23E59 13	105.6	10	V	SAFM	OP	PBS	9/1/1969
192	DEBEERSRUS	26S36 00	22E12 00	89.4	10	V		SPA	PBS	
193	DEBEERSRUS	26S36 00	22E12 00	92.5	10	V		SPA	PBS	
194	DEBEERSRUS	26S36 00	22E12 00	95.7	10	V		SPA	CTY	
195	DEBEERSRUS	26S36 00	22E12 00	99	10	V		SPA	PBS	
196	DEBEERSRUS	26S36 00	22E12 00	102.5	10	V		SPA	CML	
197	DEBEERSRUS	26S36 00	22E12 00	106.1	10	V		SPA	PBS	
198	DELPORTSHOOP	28S22 57	24E17 14	98	5	V		SP	CTY	
199	DEVILS BELLOWS	32S25 25	26E38 58	97.8	10	V		SPA	PBS	
200	DEVILS BELLOWS	32S25 25	26E38 58	101.3	10	V		SPA	CML	
201	DEVILS BELLOWS	32S25 25	26E38 58	104.9	10	V		SPA	PBS	
202	DONNYBROOK	29S54 56	29E51 19	89.6	10	V	MIDLANDS	SPA	CTY	
203	DONNYBROOK	29S54 56	29E51 19	92.7	10	V	UKHOZI	OPE	PBS	1/1/1971
204	DONNYBROOK	29S54 56	29E51 19	95.9	10	V	ECOAST	OPE	CML	1/1/1971
205	DONNYBROOK	29S54 56	29E51 19	99.2	10	V	RADIO 2000	OPE	PBS	1/1/1971
206	DONNYBROOK	29S54 56	29E51 19	102.7	10	V	RSG	OPE	PBS	1/1/1971
207	DONNYBROOK	29S54 56	29E51 19	106.3	10	V	SAFM	OPE	PBS	1/1/1971
208	DOUGLAS	29S04 09	23E31 43	89.8	10	V		SPA	CTY	
209	DOUGLAS	29S04 09	23E31 43	92.9	10	V		SPA	CML	
210	DOUGLAS	29S04 09	23E31 43	96.1	9	V	ORANJE	OPE	CML	2/1/1979
211	DOUGLAS	29S04 09	23E31 43	99.4	10	V		SPA	PBS	
212	DOUGLAS	29S04 09	23E31 43	102.9	9	V	RSG	OPE	PBS	2/1/1979
213	DOUGLAS	29S04 09	23E31 43	106.5	9.3	V	SAFM	OPE	PBS	2/1/1979
214	DULLSTROOM	25S34 21	30E11 17	87.7	10	V	THOBELA	OPE	PBS	10/1/1967
215	DULLSTROOM	25S34 21	30E11 17	90.1	0.5	V		SPA	CTY	
216	DULLSTROOM	25S34 21	30E11 17	90.8	10	V	LIGWA	OPE	PBS	10/1/1967
217	DULLSTROOM	25S34 21	30E11 17	94	10	V	JAKR	OPE	CML	10/1/1967
218	DULLSTROOM	25S34 21	30E11 17	97.3	0.5	V		SPA	CTY	
219	DULLSTROOM	25S34 21	30E11 17	99.7	0.5	V		SP	CML	
220	DULLSTROOM	25S34 21	30E11 17	100.8	10	V	RSG	OPE	PBS	10/1/1967
221	DULLSTROOM	25S34 21	30E11 17	101.6	10	V	M-POWER	OPE	CML	12/13/2007
222	DULLSTROOM	25S34 21	30E11 17	104.4	10	V	SAFM	OPE	PBS	10/1/1967
223	DULLSTROOM	25S34 21	30E11 17	107.7	10	V	IKWE	OPE	PBS	5/1/1993
224	DURBAN	29S46 12	30E43 00	87.7	25	M	LOTUS	OPE	PBS	1/1/1983

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
225	DURBAN	29S46 12	30E43 00	89.9	25	M	5-FM	OPE	PBS	8/1/1988
226	DURBAN	29S46 12	30E43 00	90.8	25	M	UKHOZI	OPE	PBS	1/1/1963
227	DURBAN	29S46 12	30E43 00	93	25	M	METRO	OPE	PBS	4/1/1992
228	DURBAN	29S46 12	30E43 00	94	25	M	ECOAST	OPE	CML	5/1/1967
229	DURBAN	29S46 12	30E43 00	96.2	5	M	LOBO	OP	PBS	12/1/1993
230	DURBAN	29S46 12	30E43 00	96.8	1	V	IMBOKODO	OPE	CTY	11/25/2011
231	DURBAN	29S46 12	30E43 00	97.3	15	M	RADIO 2000	OPE	PBS	1/1/1963
232	DURBAN	29S46 12	30E43 00	99.5	25	M	IGAGAZI	OPE	PBS	4/30/1998
233	DURBAN	29S46 12	30E43 00	100.8	25	M	RSG	OPE	PBS	1/1/1963
234	DURBAN	29S46 12	30E43 00	103	5	M	VUMA	OPE	CML	11/16/2012
235	DURBAN	29S46 12	30E43 00	104.4	25	M	SAFM	OPE	PBS	1/1/1963
236	DURBAN	29S46 12	30E43 00	106.6	25	M	LESEDI	OP	PBS	5/26/2006
237	DURBAN 3	29S48 52	30E53 08	101.5	0.25	V	HWAY	OPE	CTY	
238	DURBAN NORTH	29S45 52	31E02 24	88.4	1	V	INANDA	OP	CTY	4/20/2009
239	DURBAN NORTH	29S45 52	31E02 24	89.4	6	V	LOTUS	OPE	PBS	1/1/1983
240	DURBAN NORTH	29S45 52	31E02 24	91.5	3	V	HINDV	OPE	CTY	9/1/2002
241	DURBAN NORTH	29S45 52	31E02 24	92.5	6	V	UKHOZI	OPE	PBS	3/1/1967
242	DURBAN NORTH	29S45 52	31E02 24	94.7	0.5	V	VIBE FM	OPE	CTY	4/1/2009
243	DURBAN NORTH	29S45 52	31E02 24	95.7	6	V	ECOAST	OPE	CML	5/1/1967
244	DURBAN NORTH	29S45 52	31E02 24	98	6	V	IZWI LOMZAN	OPE	CTY	8/1/2007
245	DURBAN NORTH	29S45 52	31E02 24	99	6	V	RADIO 2000	OPE	PBS	3/1/1967
246	DURBAN NORTH	29S45 52	31E02 24	100.1	6	V	P4 DBN	OPE	CML	5/2/2000
247	DURBAN NORTH	29S45 52	31E02 24	102.5	6	V	RSG	OPE	PBS	3/1/1967
248	DURBAN NORTH	29S45 52	31E02 24	103.8	6	V	5-FM	OPE	PBS	8/1/1988
249	DURBAN NORTH	29S45 52	31E02 24	106.1	6	V	SAFM	OPE	PBS	3/1/1967
250	DURBAN NORTH	29S45 52	31E02 24	107.9	6	V	METRO	OPE	PBS	12/1/1991
251	DZAMBA	22S49 05	30E18 41	93.3	1.5	H	PHALA	OPE	PBS	12/1/1997
252	DZAMBA	22S49 05	30E18 41	96.5	5	H		SPA	CTY	
253	EAST LONDON	32S56 20	27E48 56	88.5	10	V	5-FM	OPE	PBS	8/12/1988
254	EAST LONDON	32S56 20	27E48 56	89.5	1	V	MDANTSANE	OPE	CTY	11/16/2011
255	EAST LONDON	32S56 20	27E48 56	91.6	10	V	LOBO	OPE	PBS	1/1/1964
256	EAST LONDON	32S56 20	27E48 56	93.8	0.9976	V	IZWI LETHEMBA FM	OPE	CTY	4/16/2012
257	EAST LONDON	32S56 20	27E48 56	94.8	10	V	ALGOA	OPE	CML	1/1/1964
258	EAST LONDON	32S56 20	27E48 56	97.1	1	V	LINK FM	OP	CTY	2/1/1997
259	EAST LONDON	32S56 20	27E48 56	98.1	10	V	RADIO 2000	OPE	PBS	1/1/1964
260	EAST LONDON	32S56 20	27E48 56	101.6	10	V	RSG	OPE	PBS	1/1/1964
261	EAST LONDON	32S56 20	27E48 56	104.1	0.5	V	CISKEI	OP	PBS	12/1/1997
262	EAST LONDON	32S56 20	27E48 56	105.2	10	V	SAFM	OPE	PBS	1/1/1964
263	EAST LONDON	32S56 20	27E48 56	107.7	10	V	METRO	OPE	PBS	5/1/1992
264	EKULINDENI	26S03 18	31E00 46	91.6	0.02	V	LIGWA	OPE	PBS	6/10/2010
265	ELANDS HEIGHT	30S47 44	28E07 10	89.8	100	V	LOBO	LIC	PBS	
266	ELANDS HEIGHT	30S47 44	28E07 10	92.9	100	V		SPA	PBS	
267	ELANDS HEIGHT	30S47 44	28E07 10	96.1	20	V		SPA	CTY	
268	ELANDS HEIGHT	30S47 44	28E07 10	99.4	100	V		SPA	CML	
269	ELANDS HEIGHT	30S47 44	28E07 10	102.9	100	V		SPA	PBS	
270	ELANDS HEIGHT	30S47 44	28E07 10	106.5	100	V		SPA	PBS	
271	ELLIOT	31S10 36	27E51 57	88.3	0.5	V		SPA	CML	
272	ELLIOT	31S10 36	27E51 57	91.4	0.5	V	LOBO	OPE	PBS	8/1/1988
273	ELLIOT	31S10 36	27E51 57	94.6	0.5	V		SPA	CTY	
274	ELLIOT	31S10 36	27E51 57	97.9	0.5	V		SPA	PBS	
275	ELLIOT	31S10 36	27E51 57	101.4	0.5	V	RSG	OPE	PBS	8/1/1988
276	ELLIOT	31S10 36	27E51 57	105	0.5	V	SAFM	OPE	PBS	8/1/1988
277	EMPANGENI	28S44 38	31E53 31	104	1	V	SHINE FM	OPE	CTY	12/15/2011
278	ENTSHATSHONGO	32S08 39	28E40 10	87.6	10	V	LOBO	OPE	PBS	2/1/2007
279	ENTSHATSHONGO	32S08 39	28E40 10	104.3	10	V		SP	CML	
280	ENZELSBERG	25S25 07	26E13 16	88.5	0.3	V	MOTSW	OPE	PBS	10/1/1985

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
281	ENZELSBERG	25S25 07	26E13 16	91.6	0.3	V		SPA	PBS	
282	ENZELSBERG	25S25 07	26E13 16	94.8	0.3	V	JAKR	OPE	CML	10/1/1985
283	ENZELSBERG	25S25 07	26E13 16	98.1	1	V		SPA	CTY	
284	ENZELSBERG	25S25 07	26E13 16	101.6	0.3	V	RSG	OPE	PBS	10/1/1985
285	ENZELSBERG	25S25 07	26E13 16	105.2	0.3	V	SAFM	OPE	PBS	10/1/1985
286	ERMELO	26S45 46	30E07 53	104	1	V	ERMELO	OPE	CTY	4/30/1997
287	ESHOWE	28S51 29	31E17 37	90.3	10	V	METRO	OPE	PBS	5/1/1994
288	ESHOWE	28S51 29	31E17 37	93.4	10	V	UKHOZI	OPE	PBS	11/1/1965
289	ESHOWE	28S51 29	31E17 37	96.6	10	V	ECOAST	OPE	CML	11/1/1965
290	ESHOWE	28S51 29	31E17 37	99.9	10	V	RADIO 2000	OPE	PBS	11/1/1965
291	ESHOWE	28S51 29	31E17 37	100.4	10	V		SPA	CML	12/1/2002
292	ESHOWE	28S51 29	31E17 37	103.4	10	V	RSG	OPE	PBS	11/1/1965
293	ESHOWE	28S51 29	31E17 37	107	10	V	SAFM	OPE	PBS	11/1/1965
294	ESHOWE	28S51 29	31E17 37	107.7	1	V	IKHWEZI	OPE	CTY	9/19/1997
295	EXCELSIOR	28S50 32	27E12 45	97	1	V		SPA	CTY	
296	FAANS GROVE	27S05 59	22E24 18	89.9	5	H		SPA	PBS	
297	FAANS GROVE	27S05 59	22E24 18	93	5	H		SPA	CTY	
298	FAANS GROVE	27S05 59	22E24 18	96.2	5	H		SPA	CML	
299	FAANS GROVE	27S05 59	22E24 18	99.5	5	H		SPA	PBS	
300	FAANS GROVE	27S05 59	22E24 18	103	5	H	RSG	OPE	PBS	12/1/1978
301	FAANS GROVE	27S05 59	22E24 18	106.6	5	H	SAFM	OPE	PBS	12/1/1978
302	FICKSBURG TOWN	28S52 38	27E51 25	88.3	5	V		SPA	PBS	
303	FICKSBURG TOWN	28S52 38	27E51 25	90.6	0.01	V	LESEDI	OPE	PBS	5/1/1987
304	FICKSBURG TOWN	28S52 38	27E51 25	91.4	5	V		SPA	PBS	
305	FICKSBURG TOWN	28S52 38	27E51 25	93.7	0.01	V	SETSOTO	OPE	CTY	7/21/2003
306	FICKSBURG TOWN	28S52 38	27E51 25	94.6	5	V		SPA	CML	
307	FICKSBURG TOWN	28S52 38	27E51 25	96.9	0.01	V	ORANJE	OPE	CML	5/1/1987
308	FICKSBURG TOWN	28S52 38	27E51 25	97.9	5	V		SPA	PBS	
309	FICKSBURG TOWN	28S52 38	27E51 25	100.2	0.01	V		SPA	PBS	
310	FICKSBURG TOWN	28S52 38	27E51 25	101.4	5	V		SPA	CTY	
311	FICKSBURG TOWN	28S52 38	27E51 25	103.7	0.01	V	RSG	OPE	PBS	5/1/1987
312	FICKSBURG TOWN	28S52 38	27E51 25	105	5	V		SPA	PBS	
313	FICKSBURG TOWN	28S52 38	27E51 25	107.3	0.01	V	SAFM	OPE	PBS	5/1/1987
314	FISHHOEK	34S08 59	18E26 08	90.7	0.02	V	VOC	OPE	CTY	8/12/2008
315	FISHHOEK	34S08 59	18E26 08	96.7	0.02	V	CCFM	OPE	CTY	1/1/1996
316	FISHHOEK	34S08 59	18E26 08	100	0.02	V	P4 CT	OPE	CML	6/28/1999
317	FISHHOEK	34S08 59	18E26 08	107.9	0.02	V	FINE MUSIC RADIO	OPE	CTY	10/12/2012
318	FRANSCHHOEK	33S54 26	19E04 23	87.6	0.1	V	FRANSCHHOEK	LIC	CTY	
319	FRANSCHHOEK	33S54 26	19E04 23	90.7	0.02	V	LOBO	OPE	PBS	3/1/1972
320	FRANSCHHOEK	33S54 26	19E04 23	93.9	0.02	V	GOODHOPE	OPE	PBS	3/1/1972
321	FRANSCHHOEK	33S54 26	19E04 23	97.2	0.02	V	RADIO 2000	OPE	PBS	3/1/1972
322	FRANSCHHOEK	33S54 26	19E04 23	100.7	0.02	V	RSG	OPE	PBS	3/1/1972
323	FRANSCHHOEK	33S54 26	19E04 23	104.3	0.02	V	SAFM	OPE	PBS	3/1/1972
324	GA MASEMOLA	24S45 11	29E40 42	93.1	1	V		SP	CTY	
325	GABA	22S47 02	30E42 25	88.2	1.5	V	PHALA	OPE	PBS	12/1/1997
326	GABA	22S47 02	30E42 25	91.3	0.2	V		SP	PBS	
327	GABA	22S47 02	30E42 25	94.5	0.2	V		SP	CTY	
328	GA-MABULA	23S37 26	27E58 15	90.9	10	V	THOBELA	OPE	PBS	4/26/2002
329	GAMOEP	30S04 00	18E49 00	89.3	1	V		SPA	CTY	
330	GAMOEP	30S04 00	18E49 00	92.4	1	V		SPA	PBS	
331	GAMOEP	30S04 00	18E49 00	95.6	1	V		SPA	CML	
332	GAMOEP	30S04 00	18E49 00	102.4	1	V		SPA	PBS	
333	GAMOEP	30S04 00	18E49 00	106	1	V		SPA	PBS	
334	GANYESA	26S36 12	24E16 00	97.9	3	H	MOTSW	OPE	PBS	4/1/1998
335	GANYESA	26S36 12	24E16 00	101.4	5	H		SPA	PBS	
336	GANYESA	26S36 12	24E16 00	105	2	H		SPA	CTY	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
337	GA-RANKUWA FM	25S36 12	28E01 25	100.4	8	H		SPA	PBS	
338	GA-RANKUWA FM	25S36 12	28E01 25	103.9	8	H		SPA	CML	
339	GA-RANKUWA FM	25S36 12	28E01 25	107.5	8	H		SPA	PBS	
340	GARIES	30S18 52	18E04 43	87.6	2.6	V		SPA	PBS	
341	GARIES	30S18 52	18E04 43	90.7	2.6	V		SPA	CTY	
342	GARIES	30S18 52	18E04 43	93.9	3	V	KFM	OPE	CML	10/1/1978
343	GARIES	30S18 52	18E04 43	97.2	2.6	V		SPA	PBS	
344	GARIES	30S18 52	18E04 43	100.7	2.6	V	RSG	OPE	PBS	10/1/1978
345	GARIES	30S18 52	18E04 43	104.3	2.6	V	SAFM	OPE	PBS	10/1/1978
346	GENADENDAL	34S02 17	19E33 08	103.8	0.01	V	RSG	OPE	PBS	12/17/2009
347	GEORGE	33S55 38	22E27 03	88.6	10	V	LOBO	OPE	PBS	12/1/1993
348	GEORGE	33S55 38	22E27 03	90.1	10	V	REENBOOG FM	LIC	CTY	
349	GEORGE	33S55 38	22E27 03	91.7	10	V	5-FM	OPE	PBS	7/1/1993
350	GEORGE	33S55 38	22E27 03	93.2	1	V		SP	PBS	
351	GEORGE	33S55 38	22E27 03	93.8	1	V	EDEN FM	OPE	CTY	5/4/2007
352	GEORGE	33S55 38	22E27 03	94.9	10	V	KFM	OPE	CML	11/1/1970
353	GEORGE	33S55 38	22E27 03	96	10	V	ALGOA	OPE	CML	12/1/2011
354	GEORGE	33S55 38	22E27 03	98.2	10	V	RADIO 2000	OPE	PBS	10/1/1966
355	GEORGE	33S55 38	22E27 03	101.7	10	V	RSG	OPE	PBS	10/1/1966
356	GEORGE	33S55 38	22E27 03	103.2	1	V		SP	CTY	
357	GEORGE	33S55 38	22E27 03	105.3	10	V	SAFM	OPE	PBS	10/1/1966
358	GEORGE	33S55 38	22E27 03	106.8	1	V		SP	PBS	
359	GEORGE 1	33S57 35	22E27 20	107.8	1	V	SKAPSTERE	OPE	CTY	5/28/1999
360	GLENCOE	28S09 04	29E56 51	90	10	V	LOTUS	OPE	PBS	6/1/1985
361	GLENCOE	28S09 04	29E56 51	93.1	10	V	UKHOZI	OPE	PBS	1/1/1967
362	GLENCOE	28S09 04	29E56 51	96.3	10	V	ECOAST	OPE	CML	1/1/1967
363	GLENCOE	28S09 04	29E56 51	99.6	10	V	RADIO 2000	OPE	PBS	1/1/1967
364	GLENCOE	28S09 04	29E56 51	103.1	10	V	RSG	OPE	PBS	1/1/1967
365	GLENCOE	28S09 04	29E56 51	106.7	10	V	SAFM	OPE	PBS	1/1/1967
366	GORDONS BAY	34S09 20	18E52 35	102.7	0.01	V		SPA	CTY	
367	GRAAFF-REINET	32S04 48	24E27 00	93.3	10	V	LOBO	OPE	PBS	2/1/1969
368	GRAAFF-REINET	32S04 48	24E27 00	96.5	10	V	ALGOA	OPE	CML	2/1/1969
369	GRAAFF-REINET	32S04 48	24E27 00	103.3	10	V	RSG	OPE	PBS	2/1/1969
370	GRAAFF-REINET	32S04 48	24E27 00	106.9	10	V	SAFM	OPE	PBS	2/1/1969
371	GRAAFF-REINET	32S04 48	24E27 00	107.7	10	V		SP	PBS	
372	GRAAFF-REINET1	32S15 21	24E32 20	90.2	1	V	GRAAFFR	OPE	CTY	9/1/1997
373	GRABOUW	34S06 07	18E58 00	93.6	0.1	V	HELDER	OP	CTY	7/1/1995
374	GRABOUW	34S06 07	18E58 00	94.9	0.01	V	KFM	OP	CML	7/1/1987
375	GRABOUW	34S06 07	18E58 00	95.9	0.01	V		OP	CTY	7/1/1995
376	GRABOUW	34S06 07	18E58 00	101.7	0.01	V	RSG	OP	PBS	7/1/1987
377	GRABOUW	34S06 07	18E58 00	105.3	0.01	V	SAFM	OP	PBS	7/1/1987
378	GRABOUW	34S06 07	18E58 00	107.8	0.005	V	P4 CT	OPE	CML	8/20/1999
379	GRAHAMSTOWN	33S17 47	26E31 47	89.7	0.25	V		SPA	CTY	
380	GRAHAMSTOWN	33S17 15	26E42 31	90.4	10	V	5-FM	OPE	PBS	10/1/1987
381	GRAHAMSTOWN	33S17 15	26E42 31	93.5	10	V	LOBO	OPE	PBS	1/1/1964
382	GRAHAMSTOWN	33S17 15	26E42 31	96.7	10	V	ALGOA	OPE	CML	1/1/1964
383	GRAHAMSTOWN	33S17 15	26E42 31	99	1	V		SP	CTY	
384	GRAHAMSTOWN	33S17 15	26E42 31	100	10	V	RADIO 2000	OPE	PBS	1/1/1964
385	GRAHAMSTOWN	33S17 15	26E42 31	103.5	10	V	RSG	OPE	PBS	1/1/1964
386	GRAHAMSTOWN	33S17 15	26E42 31	106.1	1	V		SP	CTY	
387	GRAHAMSTOWN	33S17 15	26E42 31	107.1	10	V	SAFM	OPE	PBS	1/1/1964
388	GRAHAMSTOWN 1	33S18 15	26E31 20	102.1	0.4	V	GRAHAMS	LI	CTY	
389	GREYLINGSTAD	26S50 00	28E30 00	100.6	0.25	V		SPA	CTY	
390	GREYTOWN	29S00 46	30E32 10	88.6	10	V	IGAGAZI	OPE	CML	10/26/2011
391	GREYTOWN	29S00 46	30E32 10	90.5	10	V	IKHWEZI	OP	CTY	9/1/1995
392	GREYTOWN	29S00 46	30E32 10	91.7	10	V	UKHOZI	OPE	PBS	5/1/1965

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
393	GREYTOWN	29S00 46	30E32 10	94.9	10	V	ECOAST	OPE	CML	5/1/1967
394	GREYTOWN	29S00 46	30E32 10	98.2	10	V	RADIO 2000	OPE	PBS	5/1/1965
395	GREYTOWN	29S00 46	30E32 10	101.7	10	V	RSG	OPE	PBS	5/1/1965
396	GREYTOWN	29S00 46	30E32 10	105.3	10	V	SAFM	OPE	PBS	5/1/1965
397	GROBLERSDAL	25S15 48	29E12 32	96.3	0.5	V	MOUTSE	OPE	CTY	10/29/1997
398	GROOT MARICO	25S37 11	26E26 08	89.2	0.13	V	MOTSW	OPE	PBS	10/1/1985
399	GROOT MARICO	25S37 11	26E26 08	92.3	1	V		SP	CTY	
400	GROOT MARICO	25S37 11	26E26 08	95.5	0.13	V	JAKR	OP	CML	10/1/1985
401	GROOT MARICO	25S37 11	26E26 08	98.8	1	V		SP	CTY	
402	GROOT MARICO	25S37 11	26E26 08	102.3	0.13	V	RSG	OP	PBS	10/1/1985
403	GROOT MARICO	25S37 11	26E26 08	104	0.25	V		SP	CTY	
404	GROOT MARICO	25S37 11	26E26 08	105.9	0.13	V	SAFM	OP	PBS	10/1/1985
405	HAENERTSBURG	23S59 54	29E56 48	90.3	50	V	THOBELA	OP	PBS	7/1/1988
406	HAENERTSBURG	23S59 54	29E56 48	93.4	50	V		SP	PBS	
407	HAENERTSBURG	23S59 54	29E56 48	99.9	50	V		SP	PBS	
408	HAENERTSBURG	23S59 54	29E56 48	103.4	50	V		SP	PBS	
409	HAENERTSBURG	23S59 54	29E56 48	107	50	V		SP	CML	
410	HAENERTSBURG 1	23S59 54	29E56 48	96.6	10	V	WOLKBERG	OP	CTY	4/30/1996
411	HANKEY	33S49 52	24E52 12	87.9	0.01	V		SP	CTY	
412	HANKEY	33S49 52	24E52 12	91	0.01	V	LOBO	OP	PBS	2/1/1987
413	HANKEY	33S49 52	24E52 12	94.2	0.01	V	ALGOA	OP	CML	2/1/1987
414	HANKEY	33S49 52	24E52 12	97.5	0.01	V		SP	PBS	
415	HANKEY	33S49 52	24E52 12	98.5	0.2	V		SPA	CTY	
416	HANKEY	33S49 52	24E52 12	101	0.01	V	RSG	OP	PBS	2/1/1987
417	HANKEY	33S49 52	24E52 12	104.6	0.01	V	SAFM	OP	PBS	2/1/1987
418	HARRISMITH	28S16 13	29E12 47	100	10	V	UKHOZI	LIC	PBS	
419	HARRISMITH	28S16 13	29E12 47	103.6	10	V	LESEDI	LIC	PBS	
420	HECTORSPRUIT	26S28 47	31E36 20	87.7	0.4	V	LIGWA	OPE	PBS	4/26/2001
421	HEIDELBERG	26S29 19	28E20 48	87.7	0.1	V	LESEDI	OPE	PBS	2/1/1993
422	HEIDELBERG	26S29 19	28E20 48	90.8	0.1	V	UKHOZI	OPE	PBS	3/1/1978
423	HEIDELBERG	26S29 19	28E20 48	94	0.1	V	HVELD	OPE	CML	3/1/1978
424	HEIDELBERG	26S29 19	28E20 48	97.3	0.1	V	RADIO 2000	OPE	PBS	3/1/1978
425	HEIDELBERG	26S29 19	28E20 48	97.8	0.25	V		SPA	CTY	
426	HEIDELBERG	26S29 19	28E20 48	100.8	0.1	V	RSG	OPE	PBS	3/1/1978
427	HEIDELBERG	26S29 19	28E20 48	103	0.05	V		SPA	CTY	
428	HEIDELBERG	26S29 19	28E20 48	104.4	0.1	V	SAFM	OPE	PBS	3/1/1978
429	HEIDELBERG 1	26S31 15	28E17 52	89.8	0.025	V		SPA	CTY	
430	HELDERKRUIN	26S06 05	27E51 27	93.9	0.1	V		SP	CTY	
431	HELDERKRUIN	26S06 05	27E51 27	100.5	0.07	V	HVELD	OP	CML	6/1/1991
432	HELDERKRUIN	26S06 05	27E51 27	104	0.07	V	5-FM	OP	PBS	6/1/1991
433	HENNENMAN	27S54 06	27E01 54	107.6	5	V	VOLKSTEM	OPE	CTY	12/24/1996
434	HERMANUS	34S24 48	19E13 18	87.7	0.1	V		SPA	CTY	
435	HERMANUS	34S24 48	19E13 18	90.8	0.1	V		SPA	PBS	
436	HERMANUS	34S24 48	19E13 18	91.9	0.1	V	RGHP	OPE	PBS	5/28/2010
437	HERMANUS	34S24 48	19E13 18	94	0.1	V	KFM	OPE	CML	4/1/1978
438	HERMANUS	34S24 48	19E13 18	97.3	0.1	V	RADIO 2000	OPE	PBS	4/1/1978
439	HERMANUS	34S24 48	19E13 18	100.8	0.1	V	RSG	OPE	PBS	4/1/1978
440	HERMANUS	34S24 48	19E13 18	104.4	0.1	V	SAFM	OPE	PBS	4/1/1978
441	HEUNINGVLEI	26S17 03	23E08 00	92.2	0.05	V	MOTSW	OPE	PBS	10/25/2008
442	HEXRIVIER	33S30 54	19E39 23	89.9	0.2	V		SPA	CTY	
443	HEXRIVIER	33S30 54	19E39 23	92	0.01	V		SPA	PBS	
444	HEXRIVIER	33S30 54	19E39 23	95.2	0.02	V	KFM	OPE	CML	1/1/1973
445	HEXRIVIER	33S30 54	19E39 23	98.5	0.01	V		SPA	CML	
446	HEXRIVIER	33S30 54	19E39 23	102	0.02	V	RSG	OPE	PBS	1/1/1973
447	HEXRIVIER	33S30 54	19E39 23	105.6	0.02	V	SAFM	OPE	PBS	1/1/1973
448	HOBHOUSE	29S30 23	27E08 57	101.8	0.01	V	LESEDI	OPE	PBS	12/20/2011

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
449	HOEDSPRUIT	24S32 30	30E52 08	88.9	18	V	THOBELA	OPE	PBS	7/1/1970
450	HOEDSPRUIT	24S32 30	30E52 08	92	18	V	NENE	OPE	PBS	7/1/1970
451	HOEDSPRUIT	24S32 30	30E52 08	94.4	18	V		SPA	CTY	
452	HOEDSPRUIT	24S32 30	30E52 08	95.2	18	V	JAKR	OPE	CML	7/1/1970
453	HOEDSPRUIT	24S32 30	30E52 08	96.4	1	V		SP	CTY	
454	HOEDSPRUIT	24S32 30	30E52 08	98	18	V	CAPRICORN	OPE	CML	12/21/2007
455	HOEDSPRUIT	24S32 30	30E52 08	98.5	18	V	RADIO 2000	OPE	PBS	7/1/1970
456	HOEDSPRUIT	24S32 30	30E52 08	102	18	V	RSG	OPE	PBS	7/1/1970
457	HOEDSPRUIT	24S32 30	30E52 08	104	18	V	LIGWA	OPE	PBS	6/1/1999
458	HOEDSPRUIT	24S32 30	30E52 08	105.6	18	V	SAFM	OPE	PBS	7/1/1970
459	HOFMEYER	31S39 13	25E48 30	101.9	0.01	V	RSG	OPE	PBS	2/18/2012
460	HOFMEYER	31S39 13	25E48 30	105.5	0.01	V	LOBO	OPE	PBS	2/18/2012
461	HOLY CROSS	31S08 25	29E29 27	92.3	30	V	LOBO	LI	PBS	
462	HOLY CROSS	31S08 25	29E29 27	95.5	30	V		SP	CML	
463	HOUT BAY	34S00 46	18E20 51	87.8	0.02	V	5-FM	OPE	PBS	11/1/1995
464	HOUT BAY	34S00 46	18E20 51	90.9	0.02	V	VOC	OPE	CTY	11/12/2008
465	HOUT BAY	34S00 46	18E20 51	94.1	0.02	V	GOODHOPE	OPE	PBS	3/1/1978
466	HOUT BAY	34S00 46	18E20 51	94.7	0.1	V	RFMR	OPE	CTY	8/2/2010
467	HOUT BAY	34S00 46	18E20 51	97.4	0.02	V	RADIO 2000	OPE	PBS	3/1/1978
468	HOUT BAY	34S00 46	18E20 51	100.9	0.02	V	RSG	OPE	PBS	3/1/1978
469	HOUT BAY	34S00 46	18E20 51	104.5	0.02	V	SAFM	OPE	PBS	3/1/1978
470	HOUT BAY	34S00 46	18E20 51	107	0.02	V	P4 CT	OPE	CML	6/30/1999
471	IMPENDLE	29S35 40	29E52 43	88.7	0.02	V	UKHOZI	OPE	PBS	9/1/2010
472	INDERMARK	23S04 51	29E06 26	88	0.02	V	THOBELA	OPE	PBS	11/16/2009
473	ITSOSENG	26S04 30	25E55 18	101.8	5	H		SPA	CTY	
474	ITSOSENG	26S04 30	25E55 18	105.4	3	H		SPA	CML	
475	JAGERSFONTEIN	29S45 23	25E25 47	88.2	0.01	V	LESEDI	OPE	PBS	12/20/2011
476	JAGERSFONTEIN	29S45 23	25E25 47	107.5	0.5	V		SP	CTY	
477	JANSENVILLE	32S56 20	24E40 05	96.9	0.01	V	LOBO	OPE	PBS	9/4/2012
478	JANSENVILLE	32S56 20	24E40 05	100.2	0.01	V	RSG	OPE	PBS	9/4/2012
479	JOHANNESBURG	26S11 31	28E00 26	88.4	38	M	LESEDI	OPE	PBS	1/1/1962
480	JOHANNESBURG	26S11 31	28E00 26	89.6	35	M	MOTSW	OPE	PBS	12/24/1998
481	JOHANNESBURG	26S11 31	28E00 26	90.1	2.4	V	THOBELA	OPE	PBS	1/1/1962
482	JOHANNESBURG	26S11 31	28E00 26	91.5	38	M	UKHOZI	OPE	PBS	1/1/1962
483	JOHANNESBURG	26S11 31	28E00 26	92.7	3.5	M	RADIO 702	OP	CML	7/24/2006
484	JOHANNESBURG	26S11 31	28E00 26	93.2	2.4	V	LOBO	OPE	PBS	1/1/1962
485	JOHANNESBURG	26S11 31	28E00 26	94.7	38	M	HVELD	OPE	CML	1/1/1962
486	JOHANNESBURG	26S11 31	28E00 26	95.9	35	M	KAYA	OPE	CML	8/1/1997
487	JOHANNESBURG	26S11 31	28E00 26	96.4	24	V	METRO	OPE	PBS	12/1/1991
488	JOHANNESBURG	26S11 31	28E00 26	98	76	M	5-FM	OPE	PBS	11/1/1974
489	JOHANNESBURG	26S11 31	28E00 26	99.2	35	M	Y-FM	OPE	CML	9/1/1997
490	JOHANNESBURG	26S11 31	28E00 26	99.7	2.4	V	RADIO 2000	OPE	PBS	1/1/1962
491	JOHANNESBURG	26S11 31	28E00 26	101.5	38	M	RSG	OPE	PBS	1/1/1962
492	JOHANNESBURG	26S11 31	28E00 26	101.9	1.3	V	CHAI FM	OPE	CTY	12/8/2008
493	JOHANNESBURG	26S11 31	28E00 26	102.7	35	M	CLASSIC	OPE	CML	9/1/1997
494	JOHANNESBURG	26S11 31	28E00 26	103.2	2.4	V	NENE	OPE	PBS	1/1/1962
495	JOHANNESBURG	26S11 31	28E00 26	105.1	38	M	SAFM	OPE	PBS	1/1/1962
496	JOHANNESBURG	26S11 31	28E00 26	106.3	11	M	IKWE	OPE	PBS	10/7/2005
497	JOHANNESBURG	26S11 31	28E00 26	106.8	2.4	V	LOTUS	OPE	PBS	1/1/1962
498	JOHANNESBURG	26S11 31	28E00 26	107.8	2.4	V	PHALA	OP	PBS	1/1/1962
499	JOSEPHSDAL	25S56 36	31E07 06	98.1	0.02	V	LIGWA	OPE	PBS	6/8/2010
500	JOUBERTINA	33S49 15	23E52 17	88.9	0.01	V	LOBO	OPE	PBS	8/1/2012
501	JOUBERTINA	33S49 15	23E52 17	92	0.02	V		SPA	CTY	
502	JOUBERTINA	33S49 15	23E52 17	95.2	0.02	V		SPA	CML	
503	JOUBERTINA	33S49 15	23E52 17	102	0.01	V	RSG	OPE	PBS	8/1/2012
504	JOUBERTINA	33S49 15	23E52 17	105.6	0.02	V		SPA	PBS	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
505	KAKAMAS	28S46 40	20E36 37	103.7	0.01	V	RSG	OPE	PBS	11/2/2012
506	KALAHARI	27S21 00	21E40 00	91.3	10	V		SPA	PBS	
507	KALAHARI	27S21 00	21E40 00	94.5	10	V		SPA	CML	
508	KALAHARI	27S21 00	21E40 00	97.8	10	V		SPA	PBS	
509	KALAHARI	27S21 00	21E40 00	104.9	10	V		SPA	CTY	
510	KAREEDOUW	34S01 29	24E25 48	92.9	6	V	LOBO	OPE	PBS	3/16/1994
511	KAREEDOUW	34S01 29	24E25 48	96.1	6	V	ALGOA	OPE	CML	12/1/1968
512	KAREEDOUW	34S01 29	24E25 48	99.4	6	V		SPA	CML	
513	KAREEDOUW	34S01 29	24E25 48	102.9	6	V	RSG	OPE	PBS	12/1/1968
514	KAREEDOUW	34S01 29	24E25 48	106.5	6	V	SAFM	OPE	PBS	12/1/1968
515	KAREEDOUW LP	33S57 05	24E18 15	99	0.01	V	LOBO	OPE	PBS	2/15/2012
516	KAREEDOUW LP	33S57 05	24E18 15	107.4	0.01	V	RSG	OPE	PBS	2/15/2012
517	KEATES DRIFT	28S50 59	30E30 20	91.1	0.01	V	UKHOZI	OPE	PBS	5/13/2011
518	KEIMOS	28S43 00	20E59 50	101.3	0.01	V	RSG	OPE	PBS	10/31/2012
519	KHAYELITSHA	34S02 34	18E40 36	98.2	0.01	V	ZIBONELE	OPE	CTY	8/1/1997
520	KIESEL	23S52 00	27E08 00	99.3	10	V		SPA	CTY	
521	KIESEL	23S52 00	27E08 00	106.4	10	V		SPA	CTY	
522	KIMBERLEY	28S51 15	24E54 17	87.9	10	V	MOTSW	OPE	PBS	5/1/1965
523	KIMBERLEY	28S51 15	24E54 17	91	10	V	5-FM	OPE	PBS	7/1/1993
524	KIMBERLEY	28S51 15	24E54 17	94.2	10	V	ORANJE	OPE	CML	5/1/1965
525	KIMBERLEY	28S51 15	24E54 17	95.4	10	V		SPA	CML	
526	KIMBERLEY	28S51 15	24E54 17	97.5	10	V	RADIO 2000	OPE	PBS	5/1/1965
527	KIMBERLEY	28S51 15	24E54 17	99.8	10	V	LESEDI	OPE	PBS	8/31/2006
528	KIMBERLEY	28S51 15	24E54 17	99.8	10	V	LESEDI	OPE	PBS	8/31/2006
529	KIMBERLEY	28S51 15	24E54 17	101	10	V	RSG	OPE	PBS	5/1/1965
530	KIMBERLEY	28S51 15	24E54 17	104.6	10	V	SAFM	OPE	PBS	5/1/1965
531	KIMBERLEY	28S51 15	24E54 17	106.9	10	V	NENE	OPE	PBS	8/31/2006
532	KIMBERLEY	28S51 15	24E54 17	106.9	10	V	LOBO	OPE	PBS	8/31/2006
533	KIMBERLEY 1	28S44 34	24E46 03	89.1	1	V	TEEMA	OPE	CTY	12/15/1997
534	KING WILLIAMS TOWN	32S40 44	27E15 36	88.2	10	V	FORTE	OPE	CTY	8/1/2012
535	KING WILLIAMS TOWN	32S40 44	27E15 36	89.9	10	V	CISKEI	OP	PBS	11/1/1990
536	KING WILLIAMS TOWN	32S40 44	27E15 36	93	30	V	LOBO	OP	PBS	1/1/1964
537	KING WILLIAMS TOWN	32S40 44	27E15 36	96.2	10	V	ALGOA	OP	CML	1/1/1964
538	KING WILLIAMS TOWN	32S40 44	27E15 36	99.5	10	V		SP	PBS	
539	KING WILLIAMS TOWN	32S40 44	27E15 36	102.5	1	V		SPA	CTY	
540	KING WILLIAMS TOWN	32S40 44	27E15 36	103	10	V	RSG	OP	PBS	1/1/1964
541	KING WILLIAMS TOWN	32S40 44	27E15 36	106.6	10	V	SAFM	OP	PBS	1/1/1964
542	KING WILLIAMS TOWN 1	32S47 05	26E50 44	100.6	0.25	V		SPA	CTY	
543	KLAARSTROOM	33S19 58	22E31 39	100.4	0.01	V	RSG	OPE	PBS	9/22/2008
544	KLEINMOND	34S23 22	19E08 28	97.1	0.08	V	KFM	OP	CML	8/1/1991
545	KLEINMOND	34S23 22	19E08 28	104.2	0.08	V	RSG	OP	PBS	8/1/1991
546	KLEINMOND	34S23 22	19E08 28	107.9	0.08	V	SAFM	OP	PBS	8/1/1991
547	KLERKSDORP	26S45 15	26E24 28	88.1	10	V	MOTSW	OPE	PBS	5/1/1970
548	KLERKSDORP	26S45 15	26E24 28	91.2	10	V	LOBO	OPE	PBS	12/1/1993
549	KLERKSDORP	26S45 15	26E24 28	92.9	10	V	LESEDI	OPE	PBS	5/31/1999
550	KLERKSDORP	26S45 15	26E24 28	94.4	10	V	ORANJE	OPE	CML	5/1/1970
551	KLERKSDORP	26S45 15	26E24 28	97	10	V	RADIO NW	OPE	CML	3/31/2008
552	KLERKSDORP	26S45 15	26E24 28	97.7	10	V	RADIO 2000	OPE	PBS	5/1/1970
553	KLERKSDORP	26S45 15	26E24 28	100.6	1	V		SP	CTY	
554	KLERKSDORP	26S45 15	26E24 28	101.2	10	V	RSG	OPE	PBS	5/1/1970
555	KLERKSDORP	26S45 15	26E24 28	102.9	2	V	STAR FM	OPE	CTY	2/1/2008
556	KLERKSDORP	26S45 15	26E24 28	104.8	10	V	SAFM	OPE	PBS	5/1/1970
557	KLIPLAAT	33S01 01	24E20 27	90.6	0.01	V	LOBO	OPE	PBS	8/1/2012
558	KLIPLAAT	33S01 01	24E20 27	93.7	0.01	V	RSG	OPE	PBS	8/1/2012
559	KLIPLAND	30S54 00	18E29 34	93.1	5	V		SP	CTY	
560	KLIPOORDAM	25S09 18	27E45 42	102.4	2	H		SPA	PBS	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
561	KNYSNA	34S04 17	23E02 31	89.1	0.2	V	LOBO	OPE	PBS	12/1/1993
562	KNYSNA	34S04 17	23E02 31	92.2	0.2	V	5-FM	OPE	PBS	7/1/1993
563	KNYSNA	34S04 17	23E02 31	94.3	0.1995	V	ALGOA	OPE	CML	12/1/2011
564	KNYSNA	34S04 17	23E02 31	95.4	0.2	V	KFM	OPE	CML	1/1/1978
565	KNYSNA	34S04 17	23E02 31	96.4	0.2	V		SP	CML	
566	KNYSNA	34S04 17	23E02 31	98.7	0.2	V	RADIO 2000	OPE	PBS	1/1/1978
567	KNYSNA	34S04 17	23E02 31	99.7	0.2	V	EDEN	OPE	CTY	10/3/2011
568	KNYSNA	34S04 17	23E02 31	100.3	1	V		SP	PBS	
569	KNYSNA	34S04 17	23E02 31	102.2	0.2	V	RSG	OPE	PBS	1/1/1978
570	KNYSNA	34S04 17	23E02 31	105.8	0.2	V	SAFM	OPE	PBS	1/1/1978
571	KOKSTAD	30S36 42	29E29 24	87.9	0.05	V		SPA	PBS	
572	KOKSTAD	30S36 42	29E29 24	91	0.05	V		SPA	CML	
573	KOKSTAD	30S36 42	29E29 24	94.2	0.05	V	ECOAST	OPE	CML	8/1/1991
574	KOKSTAD	30S36 42	29E29 24	97.5	1	V		SPA	CTY	
575	KOKSTAD	30S36 42	29E29 24	101	0.05	V	RSG	OPE	PBS	8/1/1991
576	KOKSTAD	30S36 42	29E29 24	104.6	0.05	V	SAFM	OPE	PBS	8/1/1991
577	KOMATIEPOORT	25S13 00	31E47 00	96.9	20	V		SPA	PBS	
578	KOMATIEPOORT	25S13 00	31E47 00	100.2	1	V		SPA	CTY	
579	KOMATIEPOORT	25S13 00	31E47 00	103.7	20	V		SPA	PBS	
580	KOPPIES	27S15 49	27E34 30	94.9	0.5	V		SP	CTY	
581	KOSTER	25S56 25	26E43 42	107.5	0.5	V	TAFELKOP	OP	CTY	4/30/1997
582	KRIEL	26S15 35	29E15 40	98.7	0.001	M	KRIEL RADIO	LIC	CML	
583	KROONSTAD	27S25 17	27E11 07	90.3	10	V	LESEDI	OPE	PBS	1/1/1965
584	KROONSTAD	27S25 17	27E11 07	93.4	10	V	5-FM	OPE	PBS	4/1/1987
585	KROONSTAD	27S25 17	27E11 07	96.6	10	V	ORANJE	OPE	CML	1/1/1965
586	KROONSTAD	27S25 17	27E11 07	99.9	10	V	RADIO 2000	OPE	PBS	1/1/1965
587	KROONSTAD	27S25 17	27E11 07	103.4	10	V	RSG	OPE	PBS	1/1/1965
588	KROONSTAD	27S25 17	27E11 07	107	10	V	SAFM	OPE	PBS	1/1/1965
589	KURUMAN	27S21 05	23E18 49	98.4	10	H		SPA	CML	
590	KURUMAN	27S21 05	23E18 49	101.9	3.8	H	MOTSW	OPE	PBS	4/1/1998
591	KURUMAN	27S21 05	23E18 49	105.5	10	H		SPA	CTY	
592	KURUMAN 1	27S36 00	23E23 00	107.4	1	V	VRYHEID	OPE	CTY	12/23/1997
593	KURUMAN HILLS	27S53 13	23E33 38	89.3	11	V	MOTSW	OPE	PBS	10/1/1971
594	KURUMAN HILLS	27S53 13	23E33 38	92.4	11	V		SPA	PBS	
595	KURUMAN HILLS	27S53 13	23E33 38	95.6	11	V	ORANJE	OPE	CML	10/1/1971
596	KURUMAN HILLS	27S53 13	23E33 38	98.9	11	V		SPA	CTY	
597	KURUMAN HILLS	27S53 13	23E33 38	102.4	11	V	RSG	OPE	PBS	10/1/1971
598	KURUMAN HILLS	27S53 13	23E33 38	104.2	1	V		SP	CML	
599	KURUMAN HILLS	27S53 13	23E33 38	106	11	V	SAFM	OPE	PBS	10/1/1971
600	KUTAMA	23S02 19	29E37 31	103.9	1	V		SPA	CTY	
601	KUTAMA	23S02 19	29E37 31	107.9	0.1	V		SPA	PBS	
602	KWAGGAFONTEIN	25S14 37	28E57 27	94	10	V	THOBELA	OPE	PBS	12/13/2001
603	KWAGGAFONTEIN	25S14 37	28E57 27	97.3	10	V	IKWE	OPE	PBS	12/13/2001
604	KWAMAGODA	29S57 50	30E14 17	101.9	0.5	V		SP	CTY	
605	KWAMHLANGA	25S26 22	28E30 49	93.8	1.2	V	IKWE	OP	PBS	3/1/1993
606	LADISMITH (CAPE)	33S37 55	21E25 18	88.3	2.5	V	REENBOOG FM	LIC	CTY	
607	LADISMITH (CAPE)	33S37 55	21E25 18	91.4	2.5	V		SPA	CML	
608	LADISMITH (CAPE)	33S37 55	21E25 18	94.6	2.5	V	KFM	OPE	CML	2/1/1988
609	LADISMITH (CAPE)	33S37 55	21E25 18	97.9	0.5	V	EDEN	OPE	CTY	10/5/2011
610	LADISMITH (CAPE)	33S37 55	21E25 18	101.4	2.5	V	RSG	OPE	PBS	2/1/1988
611	LADISMITH (CAPE)	33S37 55	21E25 18	105	2.5	V	SAFM	OPE	PBS	2/1/1988
612	LADY FRERE	31S38 20	27E15 28	100.2	30	V	LOBO	LIC	PBS	
613	LADY FRERE	31S38 20	27E15 28	103.8	30	V		SP	CML	
614	LADY GREY	30S42 22	27E12 58	104.4	0.001	V	WITTENBER	OP	CTY	12/6/1996
615	LADYBRAND	29S10 18	27E22 42	89	10	V	LESEDI	OPE	PBS	11/1/1965
616	LADYBRAND	29S10 18	27E22 42	92.1	10	V		SPA	CTY	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
617	LADYBRAND	29S10 18	27E22 42	95.3	10	V	ORANJE	OPE	CML	11/1/1965
618	LADYBRAND	29S10 18	27E22 42	98.6	10	V		SPA	PBS	1/10/1993
619	LADYBRAND	29S10 18	27E22 42	102.1	10	V	RSG	OPE	PBS	11/1/1965
620	LADYBRAND	29S10 18	27E22 42	105.7	10	V	SAFM	OPE	PBS	11/1/1965
621	LADYSMITH	28S35 23	29E47 19	87.9	0.1	V	LOTUS	OPE	PBS	6/1/1985
622	LADYSMITH	28S35 23	29E47 19	91	0.1	V	UKHOZI	OPE	PBS	12/1/1977
623	LADYSMITH	28S35 23	29E47 19	94.2	0.1	V	ECOAST	OPE	CML	12/1/1977
624	LADYSMITH	28S35 23	29E47 19	97.5	0.1	V	RADIO 2000	OPE	PBS	12/1/1977
625	LADYSMITH	28S35 23	29E47 19	100.5	1	V		SP	CTY	
626	LADYSMITH	28S35 23	29E47 19	101	0.1	V	RSG	OPE	PBS	12/1/1977
627	LADYSMITH	28S35 23	29E47 19	103.9	1	V		SPA	CTY	
628	LADYSMITH	28S35 23	29E47 19	104.6	0.1	V	SAFM	OPE	PBS	12/1/1977
629	LAXEY	26S43 54	23E09 30	95.4	0.01	V	MOTSW	OPE	PBS	10/25/2008
630	LEBOWAKGOMO	24S19 09	29E29 01	105.8	0.25	V	LEBOWA	LIC	CTY	
631	LEEU-GAMKA	32S46 12	21E58 08	100.3	0.01	V	RSG	OPE	PBS	4/10/2008
632	LEEUPOORT	24S55 22	27E38 50	99.4	0.01	V	RSG	OPE	PBS	8/5/2010
633	LEEUPOORT	24S55 22	27E38 50	102.9	0.01	V	MOTSW	OPE	PBS	8/5/2010
634	LENASIA	26S20 50	27E52 56	92.2	0.1	H	EWAVE	OPE	CTY	6/20/1997
635	LENYENYE	23S58 45	30E16 27	99.9	0.02	V	BELA	OPE	PBS	6/11/2010
636	LEPHEPHANE	24S00 42	30E11 32	93.4	0.01	V	BELA	OPE	PBS	7/17/2010
637	LETABA	23S52 20	31E43 30	91.5	10	V		SPA	PBS	
638	LETABA	23S52 20	31E43 30	94.7	10	V		SPA	PBS	
639	LETABA	23S52 20	31E43 30	98	10	V		SPA	CML	
640	LETABA	23S52 20	31E43 30	101.5	10	V		SPA	PBS	
641	LETLHABILE	25S37 30	27E48 25	99.5	0.1	V	LETHL	OPE	CTY	
642	LICHTENBURG	26S15 36	26E17 14	102.2	1.2	V	LICHTENBU	OP	CTY	4/30/1997
643	LOERIESFONTEIN	30S57 32	19E26 35	89.1	10	V		SPA	CTY	
644	LOGAGANE	25S49 09	24E53 20	87.6	0.0316	V	MOTSW	OPE	PBS	3/9/2012
645	LOOPENG	26S46 59	23E21 19	102.2	0.01	V	MOTSW	OPE	PBS	1/17/2009
646	LOSKOP	28S39 41	29E12 42	89.4	0.2	V		SPA	PBS	
647	LOSKOP	28S39 41	29E12 42	96.9	0.2	V	UKHOZI	OPE	PBS	5/9/2001
648	LOUIS TRICHARDT	23S00 02	29E45 26	87.6	15	V	THOBELA	OPE	PBS	3/1/1969
649	LOUIS TRICHARDT	23S00 02	29E45 26	90	3	V	NENE	OPE	PBS	1/1/1994
650	LOUIS TRICHARDT	23S00 02	29E45 26	90.7	15	V	PHALA	OPE	PBS	3/1/1969
651	LOUIS TRICHARDT	23S00 02	29E45 26	91.9	1	V		SPA	PBS	
652	LOUIS TRICHARDT	23S00 02	29E45 26	93.9	15	V	JAKR	OPE	CML	3/1/1969
653	LOUIS TRICHARDT	23S00 02	29E45 26	97.2	15	V	RADIO 2000	OPE	PBS	3/1/1988
654	LOUIS TRICHARDT	23S00 02	29E45 26	100.7	15	V	RSG	OPE	PBS	3/1/1969
655	LOUIS TRICHARDT	23S00 02	29E45 26	104.3	15	V	SAFM	OPE	PBS	3/1/1969
656	LOUIS TRICHARDT	23S00 02	29E45 26	105.4	15	V	CAPRICORN	OPE	CML	12/5/2007
657	LOUWNA	26S54 23	24E08 40	90.8	0.01	V	MOTSW	OPE	PBS	5/30/2012
658	LOUWNA	26S54 23	24E08 40	100.8	0.01	V	SAFM	OPE	PBS	6/12/2012
659	LOUWSBURG	27S33 44	31E16 32	98	10	V	UKHOZI	OPE	PBS	6/23/2006
660	LOUWSBURG	27S33 44	31E16 32	101.5	30	V		SPA	CML	
661	LYDENBURG	25S06 20	30E26 03	89.7	0.01	V	M-POWER	OPE	CML	12/21/2007
662	LYDENBURG	25S06 20	30E26 03	91.7	0.1	V	MASHISHING	OPE	CTY	1/26/2011
663	LYDENBURG	25S06 20	30E26 03	92.8	0.01	V	LIGWA	OPE	PBS	12/1/1986
664	LYDENBURG	25S06 20	30E26 03	93.4	0.5	V		SP	CTY	
665	LYDENBURG	25S06 20	30E26 03	96	0.01	V	JAKR	OP	CML	12/1/1986
666	LYDENBURG	25S06 20	30E26 03	99.9	0.5	V		SP	CTY	
667	LYDENBURG	25S06 20	30E26 03	102.8	0.01	V	RSG	OP	PBS	12/1/1986
668	LYDENBURG	25S06 20	30E26 03	106.4	0.01	V	SAFM	OP	PBS	12/1/1986
669	LYDENBURG 1	25S23 58	30E03 36	99.3	5	V	PLATOR	OPE	CTY	4/30/1997
670	MACLEAR	31S05 04	28E21 00	93.5	1	V		SPA	CTY	
671	MADIBOGO	26S27 28	25E15 14	88.6	10	H	MOTSW	OP	PBS	4/1/1998
672	MADIBOGO	26S27 28	25E15 14	91.7	1	H	MODIRI FM	OPE	CTY	11/13/2012

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
673	MADIBOGO	26S27 28	25E15 14	94.9	7	H		SPA	PBS	
674	MADIBONG	24S42 50	29E52 04	98.7	1	V	SEKHUKHUNE	LI	CTY	
675	MADIBONG	24S42 50	29E52 04	98.7	1	V	SEKHUKHUNE	LIC	CTY	
676	MAKADIMA	25S26 41	25E49 10	90.4	0.03	V	MOTSW	OPE	PBS	6/21/2012
677	MAKADIMA	25S26 41	25E49 10	93.5	0.3	H		SPA	CML	
678	MAKADIMA	25S26 41	25E49 10	96.7	5	H		SPA	CTY	
679	MAKHADO	22S59 44	29E53 05	107.3	1	V	MAKHADO FM	LIC	CTY	
680	MALAMBA	22S53 56	30E15 09	99.5	0.25	H	PHALA	OPE	PBS	12/1/1997
681	MALAMBA	22S53 56	30E15 09	103	5	H		SPA	CTY	
682	MALAMBA	22S53 56	30E15 09	106.6	5	H		SPA	PBS	
683	MANDINI	29S08 33	31E25 33	105.7	0.01	V	UKHOZI	OPE	PBS	11/16/2011
684	MANGUZI	26S59 06	32E45 11	87.6	0.02	V	UKHOZI	OPE	PBS	6/17/2010
685	MAQABAQABENI	28S54 59	29E36 38	103.4	0.01	V	UKHOZI	OPE	PBS	5/3/2012
686	MARQUARD	28S38 10	27E24 39	87.6	0.01	V	LESEDI	OPE	PBS	8/12/2010
687	MASISI	22S25 21	30E51 44	107.9	0.01	V	PHAL	OPE	PBS	7/18/2012
688	MATATIELE	30S23 45	28E49 19	88.4	12	V	LESEDI	OPE	PBS	1/1/1971
689	MATATIELE	30S23 45	28E49 19	91.5	12	V	LOBO	OPE	PBS	4/1/1998
690	MATATIELE	30S23 45	28E49 19	93.8	0.4	V	ALFRED NZO	OPE	CTY	7/14/2008
691	MATATIELE	30S23 45	28E49 19	94.7	12	V	ECOAST	OPE	CML	1/1/1971
692	MATATIELE	30S23 45	28E49 19	98	50	V		SPA	PBS	
693	MATATIELE	30S23 45	28E49 19	101.5	12	V	RSG	OPE	PBS	1/1/1971
694	MATATIELE	30S23 45	28E49 19	105.1	12	V	SAFM	OPE	PBS	1/1/1971
695	MATJIESFONTEIN	33S16 52	20E30 20	89.7	10	V		SPA	PBS	
696	MATJIESFONTEIN	33S16 52	20E30 20	92.8	10	V		SPA	CTY	
697	MATJIESFONTEIN	33S16 52	20E30 20	96	10	V	KFM	OPE	CML	7/1/1968
698	MATJIESFONTEIN	33S16 52	20E30 20	99.3	10	V		SPA	CML	
699	MATJIESFONTEIN	33S16 52	20E30 20	102.8	10	V	RSG	OPE	PBS	7/1/1968
700	MATJIESFONTEIN	33S16 52	20E30 20	106.4	10	V	SAFM	OPE	PBS	7/1/1968
701	MAVHUNGA	22S56 27	30E07 18	104.7	0.01	V	PHALA	OPE	PBS	12/8/2009
702	MBUZINI	25S52 26	31E54 53	93.7	16	V	LIGWA	OPE	PBS	8/28/2001
703	MEMEL LP	27S41 58	29E34 14	102.9	0.01	V	LESEDI	OPE	PBS	12/20/2011
704	MENLO PARK	25S46 16	28E16 05	89	0.04	V	MOTSW	OP	PBS	3/1/1973
705	MENLO PARK	25S46 16	28E16 05	95.3	0.04	V	JAKR	OP	CML	3/1/1973
706	MENLO PARK	25S46 16	28E16 05	98.6	0.04	V	RADIO 2000	OP	PBS	3/1/1973
707	MENLO PARK	25S46 16	28E16 05	102.1	0.04	V	RSG	OP	PBS	3/1/1973
708	MENLO PARK	25S46 16	28E16 05	105.7	0.04	V	SAFM	OP	PBS	3/1/1973
709	MERWEVILLE	32S40 09	21E30 28	90.4	1	V		SP	CTY	
710	MERWEVILLE	32S40 09	21E30 28	101.1	0.01	V	RSG	OPE	PBS	4/10/2008
711	MHINGA	22S45 42	30E53 50	107.6	0.01	V	NENE	OPE	PBS	7/11/2012
712	MIDDELBURG	25S49 04	29E23 24	88.7	11	V	THOBELA	OPE	PBS	10/1/1965
713	MIDDELBURG	25S49 04	29E23 24	91.8	11	V	IKWE	OPE	PBS	10/1/1965
714	MIDDELBURG	25S49 04	29E23 24	93.1	11	V	KRAGBRON	OPE	CTY	8/6/2003
715	MIDDELBURG	25S49 04	29E23 24	95	11	V	JAKR	OPE	CML	10/1/1965
716	MIDDELBURG	25S49 04	29E23 24	97	11	V	5-FM	OPE	PBS	12/1/1986
717	MIDDELBURG	25S49 04	29E23 24	98.3	11	V	RADIO 2000	OPE	PBS	8/1/1986
718	MIDDELBURG	25S49 04	29E23 24	100.3	11	V	METRO	OPE	PBS	4/1/1993
719	MIDDELBURG	25S49 04	29E23 24	101.8	11	V	RSG	OPE	PBS	10/1/1965
720	MIDDELBURG	25S49 04	29E23 24	103.8	11	V	LIGWA	OPE	PBS	1/1/1994
721	MIDDELBURG	25S49 04	29E23 24	105.4	11	V	SAFM	OPE	PBS	10/1/1965
722	MIDDELBURG	25S49 04	29E23 24	106.4	11	V	M-POWER	OPE	CML	12/13/2007
723	MIDDELBURG	25S49 04	29E23 24	107.4	11	V	UKHOZI	OPE	PBS	6/9/2000
724	MIDDELBURG 1	25S40 02	29E36 51	89.7	0.5	V	GMIDDEL	OPE	CTY	
725	MIDDLETON	33S14 55	25E34 29	95.7	0.5	V		SPA	CTY	
726	MIDRAND	25S59 11	28E06 47	93.8	0.5	V	MIDRAND COM	OPE	CTY	8/14/2008
727	MIER	26S45 50	20E20 26	95.9	0.032	V		SPA	PBS	
728	MIER	26S45 50	20E20 26	99.2	0.032	V		SPA	PBS	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
729	MIER	26S45 50	20E20 26	102.7	0.032	V	RSG	OPE	PBS	9/30/2012
730	MIER	26S45 50	20E20 26	106.3	0.032	V		SPA	PBS	
731	MISGUND	33S39 27	23E07 24	90.3	4	V	REENBOOG FM	LIC	CTY	
732	MMABATHO	25S50 22	25E36 46	88.7	10	V	MOTSW	OPE	PBS	4/1/1998
733	MMABATHO	25S50 22	25E36 46	91.8	10	V	RADIO NW	OPE	CML	2/22/2008
734	MMABATHO	25S50 22	25E36 46	95	10	V	LOBO	OPE	PBS	10/15/2009
735	MMABATHO	25S50 22	25E36 46	98.3	10	V	LESEDI	OPE	PBS	10/15/2009
736	MOGWASE	25S10 34	27E16 51	88.2	2	V		SP	CML	
737	MOGWASE	25S10 34	27E16 51	91.3	2	V		SP	CTY	
738	MOGWASE	25S10 34	27E16 51	94.5	2	V		SP	PBS	
739	MOHODI	23S19 27	29E13 51	98.8	0.5	V	MOHODI	OPE	CTY	
740	MOKOPANE	24S09 46	29E03 29	100	1	V	MOKOPANE	OPE	CTY	
741	MOLEMA	23S18 38	30E02 40	93	10	H	PHALA	OPE	PBS	12/1/1997
742	MOLEMA	23S18 38	30E02 40	96.2	5	H		SPA	CTY	
743	MONTAGU	33S47 16	20E08 35	97.1	0.02	V	KFM	OP	CML	10/1/1991
744	MONTAGU	33S47 16	20E08 35	104.2	0.02	V	RSG	OP	PBS	10/1/1991
745	MONTAGU	33S47 16	20E08 35	107.9	0.02	V	SAFM	OP	PBS	9/1/1991
746	MOOI RIVER	29S11 07	29E52 04	89.1	10	V		SP	CTY	
747	MOOI RIVER	29S11 07	29E52 04	92.2	10	V	UKHOZI	OPE	PBS	7/1/1966
748	MOOI RIVER	29S11 07	29E52 04	95.4	10	V	ECOAST	OPE	CML	5/1/1967
749	MOOI RIVER	29S11 07	29E52 04	98.7	10	V	RADIO 2000	OPE	PBS	7/1/1966
750	MOOI RIVER	29S11 07	29E52 04	102.2	10	V	RSG	OPE	PBS	7/1/1966
751	MOOI RIVER	29S11 07	29E52 04	105.8	10	V	SAFM	OPE	PBS	7/1/1966
752	MORETELETSI	25S17 48	26E42 12	99.8	2.5	H	VILLAGE FM	OPE	CTY	8/17/2011
753	MORETELETSI	25S17 48	26E42 12	103.3	3	H	MOTSW	OPE	PBS	4/1/1998
754	MORETELETSI	25S17 48	26E42 12	106.9	3	H		SPA	CML	
755	MOROKWENG	25S59 00	23E41 00	100.2	3	V		SPA	PBS	
756	MOROKWENG	25S59 00	23E41 00	103.7	3	V		SPA	CTY	
757	MOROKWENG	25S59 00	23E41 00	107.3	3	V		SPA	CTY	
758	MOTSWEDI	25S16 55	25E52 18	100	5	H		SPA	CTY	
759	MOTSWEDI	25S16 55	25E52 18	103.5	5	H		SPA	CTY	
760	MOTSWEDI	25S16 55	25E52 18	107.1	5	H	MOTSW	OPE	PBS	4/1/1998
761	MOUNT AYLIFF	30S50 11	29E23 41	90.1	10	V	UKHOZI	OPE	PBS	6/1/1999
762	MOUNT AYLIFF	30S50 11	29E23 41	93.2	10	V	LOBO	OPE	PBS	12/1/1997
763	MOUNT AYLIFF	30S50 11	29E23 41	96.4	30	V		SPA	CML	
764	MOUNT AYLIFF	30S50 11	29E23 41	98.3	1	V	ALFRED NZO	OPE	CTY	11/1/2007
765	MOUNT AYLIFF	30S50 11	29E23 41	99.7	10	V	RADIO 2000	OPE	PBS	1/1/1965
766	MOUNT AYLIFF	30S50 11	29E23 41	100.5	1	V	INKONJANE	OPE	CTY	5/1/2009
767	MOUNT AYLIFF	30S50 11	29E23 41	103.2	10	V	RSG	OPE	PBS	1/1/1965
768	MOUNT AYLIFF	30S50 11	29E23 41	106.8	10	V	SAFM	OPE	PBS	1/1/1965
769	MOUNT FLETCHER	30S30 00	28E26 00	90.4	5	V		SPA	PBS	
770	MOUNT FLETCHER	30S30 00	28E26 00	100	5	V		SPA	PBS	
771	MPZEMA	22S56 40	30E10 05	101.6	0.01	V	PHALA	OPE	PBS	12/4/2009
772	MSINGA TOP	28S40 52	30E28 55	94.3	0.01	V	UKHOZI	OPE	PBS	5/13/2011
773	MURRAYSBURG	31S58 00	23E45 16	107.3	2	V		SP	CTY	
774	NABOOMSPRUIT	24S31 10	28E42 50	92.2	0.02	V	NABOOM	OP	CTY	4/30/1997
775	NAPIER	34S31 46	19E53 32	89.3	10	V		SPA	PBS	
776	NAPIER	34S31 46	19E53 32	92.4	1	V		SPA	CTY	
777	NAPIER	34S31 46	19E53 32	95.6	3	V	KFM	OPE	CML	6/1/1964
778	NAPIER	34S31 46	19E53 32	98.9	10	V		SPA	CML	
779	NAPIER	34S31 46	19E53 32	102.4	3	V	RSG	OPE	PBS	6/1/1964
780	NAPIER	34S31 46	19E53 32	106	3	V	SAFM	OPE	PBS	6/1/1964
781	NATURE'S VALLEY	33S58 24	23E34 28	103.7	0.01	V	RSG	OPE	PBS	2/14/2012
782	NATURE'S VALLEY	33S58 24	23E34 28	107.3	0.01	V	LOBO	OPE	PBS	2/14/2012
783	NELSPOORT	32S06 36	23E02 05	101.5	0.01	V	RSG	OPE	PBS	4/10/2008
784	NELSPRUIT	25S30 57	30E46 33	88	12	V	METR	OPE	PBS	10/8/2009

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
785	NELSPRUIT	25S30 57	30E46 33	89.4	12	V	NENE	OPE	PBS	4/1/1982
786	NELSPRUIT	25S30 57	30E46 33	91.1	12	V	5-FM	OPE	PBS	7/1/1993
787	NELSPRUIT	25S30 57	30E46 33	92.5	12	V	LIGWA	OPE	PBS	4/1/1982
788	NELSPRUIT	25S30 57	30E46 33	94.3	12	V	M-POWER	OPE	CML	11/23/2007
789	NELSPRUIT	25S30 57	30E46 33	95.7	12	V	JAKR	OPE	CML	8/1/1986
790	NELSPRUIT	25S30 57	30E46 33	99	12	V	RADIO 2000	OPE	PBS	8/1/1986
791	NELSPRUIT	25S30 57	30E46 33	100.5	2.5	V	LAEVELD	OPE	CTY	4/30/1997
792	NELSPRUIT	25S30 57	30E46 33	101.1	12	V		SPA	CTY	
793	NELSPRUIT	25S30 57	30E46 33	102.5	12	V	RSG	OPE	PBS	9/1/1966
794	NELSPRUIT	25S30 57	30E46 33	104.1	0.6	V	BARBTN	OP	CTY	8/1/2003
795	NELSPRUIT	25S30 57	30E46 33	106.1	12	V	SAFM	OPE	PBS	9/1/1966
796	NELSPRUIT	25S30 57	30E46 33	107.3	0.2	V		SPA	CTY	
797	NEWCASTLE	27S43 07	29E57 12	96.9	0.1	V	ECOAST	OP	CML	9/1/1992
798	NEWCASTLE	27S43 07	29E57 12	103.7	1	V	NEWCASTLE	OPE	CTY	12/19/2003
799	NGQELENI	31S45 57	29E07 34	99	30	V	LOBO	LIC	PBS	
800	NHLABA	26S04 28	31E00 02	101.6	0.02	V	LIGWA	OPE	PBS	6/8/2010
801	NOENIEPUT	27S48 50	20E08 35	89.2	10	V		SPA	PBS	
802	NOENIEPUT	27S48 50	20E08 35	92.3	10	V		SPA	PBS	
803	NOENIEPUT	27S48 50	20E08 35	95.5	10	V		SPA	PBS	
804	NOENIEPUT	27S48 50	20E08 35	98.8	10	V		SPA	CTY	
805	NOENIEPUT	27S48 50	20E08 35	102.3	0.01	V	RSG	OPE	PBS	9/4/2012
806	NOENIEPUT	27S48 50	20E08 35	105.9	10	V		SPA	PBS	
807	NONGOMA	27S54 18	31E39 27	89.8	10	V	METRO	OPE	PBS	5/1/1994
808	NONGOMA	27S54 18	31E39 27	92.9	10	V	UKHOZI	OPE	PBS	6/1/1971
809	NONGOMA	27S54 18	31E39 27	96.1	10	V	ECOAST	OPE	CML	6/1/1971
810	NONGOMA	27S54 18	31E39 27	97	1	V		SP	CTY	
811	NONGOMA	27S54 18	31E39 27	99.4	10	V	RADIO 2000	OPE	PBS	6/1/1971
812	NONGOMA	27S54 18	31E39 27	102.9	10	V	RSG	OPE	PBS	6/1/1971
813	NONGOMA	27S54 18	31E39 27	106.5	10	V	SAFM	OPE	PBS	6/1/1971
814	NOUPOORT	31S18 14	24E56 01	88.3	10	V		SPA	CTY	
815	NOUPOORT	31S18 14	24E56 01	91.4	10	V	LOBO	OPE	PBS	5/1/1968
816	NOUPOORT	31S18 14	24E56 01	94.6	10	V	ALGOA	OPE	CML	5/1/1968
817	NOUPOORT	31S18 14	24E56 01	97.9	10	V		SPA	PBS	
818	NOUPOORT	31S18 14	24E56 01	101.4	10	V	RSG	OPE	PBS	5/1/1968
819	NOUPOORT	31S18 14	24E56 01	105	10	V	SAFM	OPE	PBS	5/1/1968
820	NQUTU	28S15 43	30E40 42	100.6	10	V	UKHOZI	OPE	PBS	2/15/2002
821	NQUTU	28S15 43	30E40 42	107.1	10	V		SPA	CML	
822	NTANZI	29S16 20	30E51 56	105.9	0.01	V	UKHOZI	OPE	PBS	9/1/2010
823	NTOMBENI	29S40 52	30E12 09	91.8	0.02	V	UKHOZI	OPE	PBS	9/1/2010
824	NYLSTROOM	24S47 58	28E25 59	89.8	0.2	V	THOBELA	OP	PBS	1/1/1983
825	NYLSTROOM	24S47 58	28E25 59	90.6	8	V	IKWE	OPE	PBS	1/1/1983
826	NYLSTROOM	24S47 58	28E25 59	92.9	0.2	V		SP	CTY	
827	NYLSTROOM	24S47 58	28E25 59	96.1	0.2	V	JAKR	OP	CML	1/1/1983
828	NYLSTROOM	24S47 58	28E25 59	97.1	1	V		SP	CTY	
829	NYLSTROOM	24S47 58	28E25 59	99.4	0.2	V		SP	PBS	
830	NYLSTROOM	24S47 58	28E25 59	100.6	0.2	V		SP	CTY	
831	NYLSTROOM	24S47 58	28E25 59	102.9	0.2	V	RSG	OP	PBS	1/1/1983
832	NYLSTROOM	24S47 58	28E25 59	103.6	0.2	V		SPA	PBS	
833	NYLSTROOM	24S47 58	28E25 59	106.5	0.2	V	SAFM	OP	PBS	1/1/1983
834	ORANGE FARM	26S27 19	27E51 27	100.6	0.2	V	ORANGE FRM	OP	CTY	11/15/2005
835	ORANIA	29S49 01	24E24 07	95.5	0.1	V	RADIO KAROO	LIC	CTY	
836	OUDTSHOORN	33S40 17	22E16 01	89.5	9	V	LOBO	OPE	PBS	12/1/1993
837	OUDTSHOORN	33S40 17	22E16 01	90.5	9	V		SPA	PBS	
838	OUDTSHOORN	33S40 17	22E16 01	92.6	9	V	5-FM	OPE	PBS	7/1/1993
839	OUDTSHOORN	33S40 17	22E16 01	95.8	9	V	KFM	OPE	CML	9/1/1972
840	OUDTSHOORN	33S40 17	22E16 01	96.8	1	V		SP	CML	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
841	OUUDTSHOORN	33S40 17	22E16 01	99.1	9	V	RADIO 2000	OPE	PBS	9/1/1972
842	OUUDTSHOORN	33S40 17	22E16 01	102.6	9	V	RSG	OPE	PBS	9/1/1972
843	OUUDTSHOORN	33S40 17	22E16 01	103.6	0.5	V	EDEN FM	OPE	CTY	10/3/2011
844	OUUDTSHOORN	33S40 17	22E16 01	106.2	9	V	SAFM	OPE	PBS	9/1/1972
845	OUUDTSHOORN 1	33S35 32	22E12 12	104.1	1	V	REENBOOG FM	OPE	CTY	5/28/1997
846	PAARL	33S42 51	18E56 23	88.5	0.3	V	5-FM	OPE	PBS	12/1/1988
847	PAARL	33S42 51	18E56 23	91.6	0.3	V	LOBO	OPE	PBS	1/1/1967
848	PAARL	33S42 51	18E56 23	94.8	0.3	V	GOODHOPE	OPE	PBS	1/1/1967
849	PAARL	33S42 51	18E56 23	95.8	0.1	V	VOC	OP	CTY	9/1/1995
850	PAARL	33S42 51	18E56 23	98.1	0.3	V	RADIO 2000	OPE	PBS	1/1/1967
851	PAARL	33S42 51	18E56 23	101.6	0.3	V	RSG	OPE	PBS	1/1/1967
852	PAARL	33S42 51	18E56 23	102.7	0.13	V	P4 CT	OPE	CML	6/30/1999
853	PAARL	33S42 51	18E56 23	105.2	0.3	V	SAFM	OPE	PBS	1/1/1967
854	PAARL	33S42 51	18E56 23	107.7	0.03	V	KC	OP	CTY	1/24/2002
855	PANKOP	25S09 44	28E24 16	89.1	10	V		SP	PBS	
856	PANKOP	25S09 44	28E24 16	91.7	10	V	CAPRICORN	OPE	CML	10/30/2009
857	PANKOP	25S09 44	28E24 16	95.4	10	V	MOTSW	OPE	PBS	4/1/1998
858	PARSONS HILL	33S57 11	25E35 19	87.9	0.1	V	METRO	OPE	PBS	12/1/1991
859	PARSONS HILL	33S57 11	25E35 19	91	0.1	V	LOBO	OPE	PBS	1/1/1987
860	PARSONS HILL	33S57 11	25E35 19	94.2	0.1	V	ALGOA	OPE	CML	1/1/1987
861	PARSONS HILL	33S57 11	25E35 19	97.5	0.1	V	RADIO 2000	OPE	PBS	1/1/1987
862	PARSONS HILL	33S57 11	25E35 19	101	0.1	V	RSG	OPE	PBS	1/1/1987
863	PARSONS HILL	33S57 11	25E35 19	104.6	0.1	V	SAFM	OPE	PBS	1/1/1987
864	PARYS	26S57 02	27E27 37	93	0.5	V	LENTSWE	LIC	CTY	
865	PATENSIE	33S45 35	24E49 42	88.8	0.01	V		SP	PBS	
866	PATENSIE	33S45 35	24E49 42	91.6	0.01	V	LOBO	OP	PBS	11/1/1986
867	PATENSIE	33S45 35	24E49 42	94.8	0.01	V	ALGOA	OP	CML	11/1/1986
868	PATENSIE	33S45 35	24E49 42	101.5	0.01	V	RSG	OP	PBS	11/1/1986
869	PATENSIE	33S45 35	24E49 42	105	0.01	V	SAFM	OP	PBS	11/1/1986
870	PAUL ROUX	28S18 35	27E56 40	90.5	0.01	V	LESEDI	OPE	PBS	12/20/2011
871	PAUL SAUER DAM	33S45 13	24E33 43	90.5	0.01	V		SP	CTY	
872	PAUL SAUER DAM	33S45 13	24E33 43	93.6	0.01	V	LOBO	OP	PBS	10/14/1986
873	PAUL SAUER DAM	33S45 13	24E33 43	96.8	0.01	V	ALGOA	OP	CML	10/14/1986
874	PAUL SAUER DAM	33S45 13	24E33 43	100.1	0.01	V		SP	PBS	
875	PAUL SAUER DAM	33S45 13	24E33 43	103.6	0.01	V	RSG	OP	PBS	10/14/1986
876	PAUL SAUER DAM	33S45 13	24E33 43	107.2	0.01	V	SAFM	OP	PBS	10/14/1986
877	PEARSTON	32S35 12	25E08 17	97.1	0.01	V	LOBO	OPE	PBS	2/15/2012
878	PEARSTON	32S35 12	25E08 17	100.4	0.01	V	RSG	OPE	PBS	2/15/2012
879	PETRUS STEYN	27S31 09	28E19 06	89.2	10	V	LESEDI	OPE	PBS	1/1/1971
880	PETRUS STEYN	27S31 09	28E19 06	91.6	10	V		SPA	CTY	
881	PETRUS STEYN	27S31 09	28E19 06	92.3	11	V		SPA	PBS	
882	PETRUS STEYN	27S31 09	28E19 06	95.5	11	V	ORANJE	OPE	CML	1/1/1971
883	PETRUS STEYN	27S31 09	28E19 06	98.8	11	V	RADIO 2000	OPE	PBS	1/1/1971
884	PETRUS STEYN	27S31 09	28E19 06	102.3	11	V	RSG	OPE	PBS	1/1/1971
885	PETRUS STEYN	27S31 09	28E19 06	104.5	1	V		SPA	CTY	
886	PETRUS STEYN	27S31 09	28E19 06	105.9	11	V	SAFM	OPE	PBS	1/1/1971
887	PHALABORWA	23S56 21	31E01 55	105.1	0.5	V	PHALABORW	LIC	CTY	
888	PHILIPPOLIS	30S16 04	25E17 21	100.7	0.01	V	LESEDI	OPE	PBS	10/28/2009
889	PIET PLESSIS	26S14 56	24E49 55	89.7	7.6	V	MOTSW	OPE	PBS	4/1/1986
890	PIET PLESSIS	26S14 56	24E49 55	92.8	7.6	V		SPA	CTY	
891	PIET PLESSIS	26S14 56	24E49 55	96	7.6	V		SPA	CML	
892	PIET PLESSIS	26S14 56	24E49 55	99.3	7.6	V		SPA	PBS	
893	PIET PLESSIS	26S14 56	24E49 55	102.8	7.6	V	RSG	OPE	PBS	4/1/1986
894	PIET PLESSIS	26S14 56	24E49 55	104	7.6	V		SP	PBS	
895	PIET PLESSIS	26S14 56	24E49 55	106.4	7.6	V	SAFM	OPE	PBS	4/1/1986
896	PIET RETIEF	27S01 11	30E41 03	89	8.9	V	M-POWER	OPE	CML	12/13/2007

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
897	PIET RETIEF	27S01 11	30E41 03	92.1	9	V	UKHOZI	OPE	PBS	9/1/1965
898	PIET RETIEF	27S01 11	30E41 03	95.3	9	V	JAKR	OPE	CML	9/1/1965
899	PIET RETIEF	27S01 11	30E41 03	98.6	9	V		SPA	CTY	
900	PIET RETIEF	27S01 11	30E41 03	102.1	9	V	RSG	OPE	PBS	9/1/1965
901	PIET RETIEF	27S01 11	30E41 03	105.7	9	V	SAFM	OPE	PBS	9/1/1965
902	PIET RETIEF	27S01 11	30E41 03	107.4	5	V		SPA	CTY	
903	PIETERMARITZBURG	29S34 47	30E19 49	88.3	0.3	V	LOTUS	OP	PBS	4/1/1974
904	PIETERMARITZBURG	29S34 47	30E19 49	91.4	0.3	V	UKHOZI	OP	PBS	4/1/1974
905	PIETERMARITZBURG	29S34 47	30E19 49	94.6	0.3	V	ECOAST	OP	CML	4/1/1974
906	PIETERMARITZBURG	29S34 47	30E19 49	97.9	0.3	V	RADIO 2000	OP	PBS	4/1/1974
907	PIETERMARITZBURG	29S34 47	30E19 49	98.5	0.1	V	P4 DBN	OPE	CML	5/2/2000
908	PIETERMARITZBURG	29S34 47	30E19 49	100.3	0.3	V	5-FM	OPE	PBS	12/1/1988
909	PIETERMARITZBURG	29S34 47	30E19 49	101.4	0.3	V	RSG	OP	PBS	4/1/1974
910	PIETERMARITZBURG	29S34 47	30E19 49	102.3	0.25	V	HINDV	OPE	CTY	12/11/2009
911	PIETERMARITZBURG	29S34 47	30E19 49	105	0.3	V	SAFM	OP	PBS	4/1/1974
912	PIETERMARITZBURG	29S34 47	30E19 49	107.6	0.25	V	UMGUNGUND	OPE	CTY	10/13/2010
913	PIETERSBURG	23S53 13	29E44 18	103.8	0.1	V	TURF	OP	CTY	3/8/1997
914	PIKETBERG	32S49 09	18E44 17	88	10	V		SPA	PBS	
915	PIKETBERG	32S49 09	18E44 17	91.1	10	V	LOBO	OPE	PBS	1/1/1994
916	PIKETBERG	32S49 09	18E44 17	94.3	10	V	KFM	OPE	CML	7/1/1965
917	PIKETBERG	32S49 09	18E44 17	97.6	10	V	RADIO 2000	OPE	PBS	7/1/1965
918	PIKETBERG	32S49 09	18E44 17	101.1	10	V	RSG	OPE	PBS	7/1/1965
919	PIKETBERG	32S49 09	18E44 17	104.7	10	V	SAFM	OPE	PBS	7/1/1965
920	PIKETBERG	32S49 09	18E44 17	107.6	0.5	V		SP	CTY	
921	PILANESBERG	25S21 07	27E05 35	90.2	1.5	H	MOTSW	OPE	PBS	4/1/1998
922	PILANESBERG	25S21 07	27E05 35	93.3	1	H		SPA	CTY	
923	PILANESBERG	25S21 07	27E05 35	96.5	1	H		SPA	PBS	
924	PLATFONTEIN	28S42 26	24E39 18	107.9	0.2	V	XKFM	OPE	PBS	8/18/2000
925	PLETTENBERG BAY	34S03 34	23E22 25	87.7	0.8	V		SP	CTY	
926	PLETTENBERG BAY	34S03 34	23E22 25	90.8	0.04	V	LOBO	OP	PBS	1/1/1994
927	PLETTENBERG BAY	34S03 34	23E22 25	94	0.04	V	ALGOA	OP	CML	1/1/1994
928	PLETTENBERG BAY	34S03 34	23E22 25	97.3	0.04	V		SP	PBS	
929	PLETTENBERG BAY	34S03 34	23E22 25	100.8	0.04	V	RSG	OP	PBS	1/1/1994
930	PLETTENBERG BAY	34S03 34	23E22 25	104.4	0.04	V	SAFM	OP	PBS	1/1/1994
931	PLETTENBERG BAY	34S03 34	23E22 25	107.5	0.8	V		SP	CML	
932	POFADDER	29S14 31	18E56 22	89.7	5	H		SPA	CTY	
933	POFADDER	29S14 31	18E56 22	92.8	5	H		SPA	PBS	
934	POFADDER	29S14 31	18E56 22	96	5	H	KFM	OPE	CML	12/1/1978
935	POFADDER	29S14 31	18E56 22	99.3	5	H		SPA	CTY	
936	POFADDER	29S14 31	18E56 22	102.8	5	H	RSG	OPE	PBS	12/1/1978
937	POFADDER	29S14 31	18E56 22	106.4	5	H	SAFM	OPE	PBS	12/1/1978
938	POMFRET	25S49 52	23E34 44	88	5	H		SPA	CTY	
939	POMFRET	25S49 52	23E34 44	91.1	5	H		SPA	CTY	
940	POMFRET	25S49 52	23E34 44	94.3	5	H		SPA	CML	
941	POMFRET	25S49 52	23E34 44	97.6	33	H	MOTSW	OPE	PBS	6/2/2011
942	POMFRET	25S49 52	23E34 44	101.1	5	H	RSG	OPE	PBS	4/1/1978
943	POMFRET	25S49 52	23E34 44	104.7	5	H	SAFM	OPE	PBS	4/1/1978
944	PORT ELIZABETH	33S56 10	25E26 27	89.2	16	V	5-FM	OPE	PBS	7/1/1987
945	PORT ELIZABETH	33S56 10	25E26 27	92.3	16	V	LOBO	OPE	PBS	11/1/1963
946	PORT ELIZABETH	33S56 10	25E26 27	93.8	1	V		SP	CML	
947	PORT ELIZABETH	33S56 10	25E26 27	95.5	16	V	ALGOA	OPE	CML	11/1/1963
948	PORT ELIZABETH	33S56 10	25E26 27	97	1	V	NKQUB	OPE	CTY	5/7/2004
949	PORT ELIZABETH	33S56 10	25E26 27	98.3	16	V	LOTUS	OPE	PBS	5/11/2006
950	PORT ELIZABETH	33S56 10	25E26 27	98.8	16	V	RADIO 2000	OPE	PBS	11/1/1963
951	PORT ELIZABETH	33S56 10	25E26 27	100.5	16	V	METRO	OP	PBS	4/1/1992
952	PORT ELIZABETH	33S56 10	25E26 27	102.3	16	V	RSG	OPE	PBS	11/1/1963

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
953	PORT ELIZABETH	33S56 10	25E26 27	105.9	16	V	SAFM	OPE	PBS	11/1/1963
954	PORT ELIZABETH 1	33S59 05	25E41 00	107.9	0.1	V	CAMPUS BAY	OPE	CTY	
955	PORT ELIZABETH 2	33S38 03	25E20 18	103.8	1	V	KINGFISHER	LIC	CTY	
956	PORT ELIZABETH 3	33S59 56	25E29 31	107.5	0.5	V	KINGFISHER	LIC	CTY	
957	PORT SHEPSTONE	30S44 08	30E17 18	88.2	10	V	LOTUS	OPE	PBS	1/1/1994
958	PORT SHEPSTONE	30S44 08	30E17 18	91.3	10	V	UKHOZI	OPE	PBS	5/1/1963
959	PORT SHEPSTONE	30S44 08	30E17 18	93.4	0.9953	V	UGU YOUTH	OPE	CTY	12/1/2012
960	PORT SHEPSTONE	30S44 08	30E17 18	94.5	10	V	ECOAST	OPE	CML	5/1/1967
961	PORT SHEPSTONE	30S44 08	30E17 18	97	1	V	SUNNYSTH	OPE	CTY	9/1/2004
962	PORT SHEPSTONE	30S44 08	30E17 18	97.8	10	V	RADIO 2000	OP	PBS	5/1/1963
963	PORT SHEPSTONE	30S44 08	30E17 18	101.3	10	V	RSG	OPE	PBS	5/1/1963
964	PORT SHEPSTONE	30S44 08	30E17 18	103.5	10	V	IGAGASI FM	OPE	CML	2/1/2008
965	PORT SHEPSTONE	30S44 08	30E17 18	104.9	10	V	SAFM	OPE	PBS	5/1/1963
966	PORT ST JOHNS	31S36 39	29E31 39	90.6	1	V		SPA	CTY	
967	PORT ST JOHNS	31S36 39	29E31 39	93.7	3	V	LOBO	OPE	PBS	12/1/1997
968	PORT ST JOHNS	31S36 39	29E31 39	96.9	3	V		SPA	CML	
969	PORT ST JOHNS	31S36 39	29E31 39	100.2	3	V	RADIO 2000	OPE	PBS	1/1/1992
970	PORT ST JOHNS	31S36 39	29E31 39	103.7	3	V	RSG	OPE	PBS	1/1/1992
971	PORT ST JOHNS	31S36 39	29E31 39	107.3	3	V	SAFM	OPE	PBS	1/1/1992
972	POSTMASBURG	28S18 43	23E07 34	103.9	10	V		SP	CTY	
973	POTCHEFSTROOM	26S47 45	27E04 16	94	0.65	V	ORANJE	OP	CML	1/1/1994
974	POTCHEFSTROOM 1	26S43 17	27E04 16	90	0.25	V	AGANANG	LIC	CTY	
975	POTCHEFSTROOM 2	26S41 30	27E05 33	93.6	0.001	V	RADIO PUK	LIC	CTY	
976	POTGIETERSRUS	24S09 24	29E14 10	88.3	10	V	THOBELA	OPE	PBS	9/1/1966
977	POTGIETERSRUS	24S09 24	29E14 10	89.7	1	V		SP	CML	
978	POTGIETERSRUS	24S09 24	29E14 10	91.4	10	V	5-FM	OPE	PBS	9/1/1966
979	POTGIETERSRUS	24S09 24	29E14 10	94.6	10	V	JAKR	OPE	CML	9/1/1966
980	POTGIETERSRUS	24S09 24	29E14 10	96	10	V	CAPRICORN	OPE	CML	11/22/2007
981	POTGIETERSRUS	24S09 24	29E14 10	97.9	10	V	RADIO 2000	OPE	PBS	9/1/1966
982	POTGIETERSRUS	24S09 24	29E14 10	99.6	4	V	NENE	OPE	PBS	9/1/1966
983	POTGIETERSRUS	24S09 24	29E14 10	101.4	10	V	RSG	OPE	PBS	9/1/1966
984	POTGIETERSRUS	24S09 24	29E14 10	103.1	4	V	PHALA	OPE	PBS	9/1/1966
985	POTGIETERSRUS	24S09 24	29E14 10	104.1	10	V	IKWE	OPE	PBS	9/10/1999
986	POTGIETERSRUS	24S09 24	29E14 10	105	10	V	SAFM	OPE	PBS	9/1/1966
987	POTGIETERSRUS	24S09 24	29E14 10	106.7	10	V	METRO	OPE	PBS	2/1/1993
988	POTGIETERSRUS 1	24S05 32	29E11 17	100	10	V	YSTERBERG	OP	CTY	4/30/1995
989	PRETORIA	25S41 21	27E59 02	87.9	33	V	THOBELA	OPE	PBS	6/1/1962
990	PRETORIA	25S41 21	27E59 02	89.3	11	V	LIGWA	OPE	PBS	1/1/1994
991	PRETORIA	25S41 21	27E59 02	91	33	V	MOTSW	OPE	PBS	6/1/1962
992	PRETORIA	25S41 21	27E59 02	92.4	11	V	METRO	OPE	PBS	1/1/1992
993	PRETORIA	25S41 21	27E59 02	94.2	110	V	JAKR	OPE	CML	6/1/1962
994	PRETORIA	25S41 21	27E59 02	95.6	11	V	NENE	OPE	PBS	1/1/1994
995	PRETORIA	25S41 21	27E59 02	96.8	33	V	WEZI	OPE	PBS	10/7/2005
996	PRETORIA	25S41 21	27E59 02	97.5	33	V	RADIO 2000	OPE	PBS	6/1/1962
997	PRETORIA	25S41 21	27E59 02	98.9	11	V		SP	CML	
998	PRETORIA	25S41 21	27E59 02	100.1	32.894	V	PHAL	OPE	PBS	3/8/2010
999	PRETORIA	25S41 21	27E59 02	101	33	V	RSG	OPE	PBS	6/1/1962
1000	PRETORIA	25S41 21	27E59 02	102.4	11	V	UKHOZI	OPE	PBS	9/10/1999
1001	PRETORIA	25S41 21	27E59 02	104.6	33	V	SAFM	OPE	PBS	6/1/1962
1002	PRETORIA	25S41 21	27E59 02	106	33	V	RADIO 702	OP	CML	10/30/2006
1003	PRETORIA NORTH	25S41 29	28E10 02	89.9	0.02	V	5-FM	OP	PBS	10/1/1986
1004	PRETORIA1	25S41 26	28E10 29	103	0.1	V	IMPACT	OP	CTY	9/1/1995
1005	PRIESKA	29S40 52	22E36 57	87.7	9	V		SPA	CTY	
1006	PRIESKA	29S40 52	22E36 57	90.8	9	V	lobo	OPE	PBS	1/1/1994
1007	PRIESKA	29S40 52	22E36 57	94	9	V	ORANJE	OPE	CML	1/1/1973
1008	PRIESKA	29S40 52	22E36 57	97.3	9	V		SPA	PBS	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1009	PRIESKA	29S40 52	22E36 57	100.8	9	V	RSG	OPE	PBS	1/1/1973
1010	PRIESKA	29S40 52	22E36 57	104.4	9	V	SAFM	OPE	PBS	1/1/1973
1011	PRINCE ALBERT	33S14 07	22E01 48	101.2	0.01	V	RSG	OPE	PBS	4/10/2008
1012	PUNDA MARIA	22S43 28	30E59 19	87.9	4	V	PHALA	OPE	PBS	8/1/1978
1013	PUNDA MARIA	22S43 28	30E59 19	89.3	5	V		SPA	PBS	
1014	PUNDA MARIA	22S43 28	30E59 19	91	4	V	NENE	OPE	PBS	8/1/1978
1015	PUNDA MARIA	22S43 28	30E59 19	92.4	5	V		SPA	PBS	
1016	PUNDA MARIA	22S43 28	30E59 19	95.6	5	V		SPA	CML	
1017	PUNDA MARIA	22S43 28	30E59 19	98.9	5	V		SPA	CML	
1018	PUNDA MARIA	22S43 28	30E59 19	102.4	5	V		SPA	CTY	
1019	PUNDA MARIA	22S43 28	30E59 19	106	5	V		SPA	CTY	
1020	QOKAMA	31S52 25	28E01 34	90.7	50	V	LOBO	LI	PBS	
1021	QOKAMA	31S52 25	28E01 34	93.9	50	V		SP	CML	
1022	QUDENI	28S38 03	30E51 59	107.4	30	V	UKHOZI	OPE	PBS	1/21/2002
1023	QUEENSTOWN	31S43 56	26E47 05	90.6	1	V	RVUK	OPE	CTY	10/31/2008
1024	QUEENSTOWN	31S43 56	26E47 05	92.2	36	V	LOBO	OPE	PBS	10/1/1965
1025	QUEENSTOWN	31S43 56	26E47 05	93.7	0.1	V		SP	CTY	
1026	QUEENSTOWN	31S43 56	26E47 05	95.4	12	V	ALGOA	OPE	CML	10/1/1965
1027	QUEENSTOWN	31S43 56	26E47 05	97.8	2	V	CISKEI	OP	PBS	11/1/1986
1028	QUEENSTOWN	31S43 56	26E47 05	98.7	12	V	RADIO 2000	OPE	PBS	10/1/1965
1029	QUEENSTOWN	31S43 56	26E47 05	102.2	12	V	RSG	OPE	PBS	10/1/1965
1030	QUEENSTOWN	31S43 56	26E47 05	104.2	12	V		SP	CML	
1031	QUEENSTOWN	31S43 56	26E47 05	105.8	12	V	SAFM	OPE	PBS	10/1/1965
1032	QUEENSTOWN	31S43 56	26E47 05	107.6	12	V		SP	PBS	
1033	RICHMOND	31S17 52	24E06 18	96.8	2	V		SP	CTY	
1034	RIEMVASMAAK	28S27 36	20E19 47	100.5	0.01	V	RSG	OPE	PBS	11/14/2012
1035	RIETBRON	32S45 14	22E57 52	91.9	1	V		SP	CTY	
1036	RIETFontein	26S44 47	20E06 15	101.4	0.02	V	RSG	OPE	PBS	9/30/2012
1037	RIVERSDALE	34S01 08	21E07 39	87.8	1.3	V	EDEN FM	OPE	CTY	5/4/2007
1038	RIVERSDALE	34S01 08	21E07 39	90.9	13	V		SPA	PBS	
1039	RIVERSDALE	34S01 08	21E07 39	94.1	13	V	KFM	OPE	CML	11/1/1970
1040	RIVERSDALE	34S01 08	21E07 39	97.4	13	V		SPA	CML	
1041	RIVERSDALE	34S01 08	21E07 39	100.9	13	V	RSG	OPE	PBS	7/1/1966
1042	RIVERSDALE	34S01 08	21E07 39	104.5	13	V	SAFM	OPE	PBS	7/1/1966
1043	ROODEPOORT1	26S09 14	27E51 45	90.7	0.1	M	RAINBCCR	OPE	CTY	1/1/1997
1044	RUSTENBURG	25S36 59	27E07 05	87.6	4	V	MOTSW	OPE	PBS	6/1/1962
1045	RUSTENBURG	25S36 59	27E07 05	89.8	4	V	RADIO NW	OPE	CML	2/28/2008
1046	RUSTENBURG	25S36 59	27E07 05	93.9	4	V	JAKR	OPE	CML	6/1/1962
1047	RUSTENBURG	25S36 59	27E07 05	96.1	6.5	V	METR	OPE	PBS	5/28/2011
1048	RUSTENBURG	25S36 59	27E07 05	97.2	4	V	RADIO 2000	OPE	PBS	6/1/1962
1049	RUSTENBURG	25S36 59	27E07 05	100.7	4	V	RSG	OPE	PBS	6/1/1962
1050	RUSTENBURG	25S36 59	27E07 05	104.3	4	V	SAFM	OPE	PBS	6/1/1962
1051	RUSTENBURG 1	25S37 05	27E11 07	93.4	0.5	V	MAFISA	OP	CTY	1/9/1997
1052	SABC RADIO PARK	26S11 11	28E00 40	95.4	0.1	V	RAU RADIO	OPE	CTY	3/13/2006
1053	SABIE	25S07 46	30E45 35	88.6	0.02	V		SP	CTY	
1054	SABIE	25S07 46	30E45 35	90.5	0.6	V		SPA	CTY	
1055	SABIE	25S07 46	30E45 35	97.1	0.02	V	JAKR	OP	CML	9/1/1991
1056	SABIE	25S07 46	30E45 35	100.1	0.6	V		SPA	CTY	
1057	SABIE	25S07 46	30E45 35	104.2	0.02	V	RSG	OP	PBS	9/1/1991
1058	SABIE	25S07 46	30E45 35	107.9	0.02	V	SAFM	OP	PBS	9/1/1991
1059	SANDHILLS	33S31 04	19E33 31	93.9	0.01	V	RSG	OPE	PBS	4/5/2011
1060	SANNIESHOF	26S32 08	25E48 32	93.8	0.02	V	MOTSW	OPE	PBS	9/9/2011
1061	SASOLBURG	26S48 59	27E49 50	93.7	0.5	V	ORANJE	OPE	CML	10/5/2004
1062	SASOLBURG 1	26S50 14	27E51 24	103.7	1	V		OPE	CTY	2/5/2010
1063	SATARA	24S25 00	31E45 00	99.4	1	V		SPA	CTY	
1064	SCHWEIZER RENEKE	27S08 13	25E13 07	90	10	V	MOTSW	OPE	PBS	8/1/1973

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1065	SCHWEIZER RENEKE	27S08 13	25E13 07	93.1	10	V		SPA	CTY	
1066	SCHWEIZER RENEKE	27S08 13	25E13 07	96.3	10	V	ORANJE	OPE	CML	8/1/1973
1067	SCHWEIZER RENEKE	27S08 13	25E13 07	97.3	10	V	RADIO NW	OPE	CML	2/22/2008
1068	SCHWEIZER RENEKE	27S08 13	25E13 07	99.6	10	V	RADIO 2000	OPE	PBS	8/1/1973
1069	SCHWEIZER RENEKE	27S08 13	25E13 07	103.1	10	V	RSG	OPE	PBS	8/1/1973
1070	SCHWEIZER RENEKE	27S08 13	25E13 07	106.7	10	V	SAFM	OPE	PBS	8/1/1973
1071	SEA POINT	33S54 33	18E23 51	90.4	0.02	V	5-FM	OPE	PBS	11/1/1988
1072	SEA POINT	33S54 33	18E23 51	91.7	0.02	V	METRO	OPE	PBS	1/1/1994
1073	SEA POINT	33S54 33	18E23 51	93.5	0.02	V	LOBO	OPE	PBS	10/1/1966
1074	SEA POINT	33S54 33	18E23 51	96.7	0.02	V	GOODHOPE	OPE	PBS	10/1/1966
1075	SEA POINT	33S54 33	18E23 51	100	0.02	V	RADIO 2000	OPE	PBS	10/1/1966
1076	SEA POINT	33S54 33	18E23 51	103.5	0.02	V	RSG	OPE	PBS	10/1/1966
1077	SEA POINT	33S54 33	18E23 51	107.1	0.02	V	SAFM	OPE	PBS	10/1/1966
1078	SECUNDA	26S30 24	29E04 42	104.9	1	V		SPA	CTY	
1079	SECUNDA 1	26S29 40	29E12 16	99.4	0.2	V		SPA	CTY	
1080	SECUNDA 1	26S29 40	29E12 16	102.9	0.2	V		SPA	CTY	
1081	SENEKAL	28S15 19	27E30 26	88	10	V	LESEDI	OPE	PBS	5/1/1966
1082	SENEKAL	28S15 19	27E30 26	91.1	10	V		SPA	CTY	
1083	SENEKAL	28S15 19	27E30 26	94.3	10	V	ORANJE	OPE	CML	5/1/1966
1084	SENEKAL	28S15 19	27E30 26	97.6	10	V	RADIO 2000	OPE	PBS	7/1/1988
1085	SENEKAL	28S15 19	27E30 26	101.1	10	V	RSG	OPE	PBS	5/1/1966
1086	SENEKAL	28S15 19	27E30 26	103.9	0.6	V	NALEDI	OPE	CTY	7/17/2000
1087	SENEKAL	28S15 19	27E30 26	104.7	10	V	SAFM	OP	PBS	5/1/1966
1088	SESHEGO	23S45 47	29E18 28	98.6	1	V	MOLETSI	OPE	CTY	
1089	SEVERN	26S35 21	22E51 25	98.7	0.02	V	MOTSW	OPE	PBS	12/24/2008
1090	SIBASA	22S56 57	30E26 54	89.9	5.6	V	CAPRICORN	OPE	CML	12/20/2007
1091	SIBASA	22S56 57	30E26 54	103.3	0.4	V		SPA	CTY	
1092	SIBASA	22S56 57	30E26 54	106.9	6	V	PHALA	OPE	PBS	12/1/1997
1093	SIBASA 1	22S57 15	30E26 50	99.8	0.2	V	UNIVEN	OPE	CTY	4/1/1997
1094	SIMONSTOWN	34S11 55	18E25 36	87.6	0.06	V	5-FM	OPE	PBS	5/1/1988
1095	SIMONSTOWN	34S11 55	18E25 36	89.3	0.06	V		SP	CML	
1096	SIMONSTOWN	34S11 55	18E25 36	90.7	0.075	V		SPA	CTY	
1097	SIMONSTOWN	34S11 55	18E25 36	93.9	0.06	V	GOODHOPE	OPE	PBS	5/1/1969
1098	SIMONSTOWN	34S11 55	18E25 36	97.2	0.06	V	RADIO 2000	OPE	PBS	5/1/1969
1099	SIMONSTOWN	34S11 55	18E25 36	100.7	0.06	V	RSG	OPE	PBS	5/1/1969
1100	SIMONSTOWN	34S11 55	18E25 36	102.4	0.06	V		SP	CML	
1101	SIMONSTOWN	34S11 55	18E25 36	104.3	0.06	V	SAFM	OPE	PBS	5/1/1969
1102	SIMONSTOWN	34S11 55	18E25 36	106	0.06	V		SP	PBS	
1103	SMITHFIELD	29S55 43	26E21 56	90.4	50	V		SPA	PBS	
1104	SMITHFIELD	29S55 43	26E21 56	93.5	50	V		SPA	PBS	
1105	SMITHFIELD	29S55 43	26E21 56	96.7	50	V		SPA	PBS	
1106	SMITHFIELD	29S55 43	26E21 56	100	2	V		SPA	CTY	
1107	SMITHFIELD	29S55 43	26E21 56	103.5	50	V		SPA	PBS	
1108	SMITHFIELD	29S55 43	26E21 56	107.1	10	V		SPA	CTY	
1109	SOSHANGUVE	25S30 53	28E06 24	93	0.1	V	SOSH	OPE	CTY	2/1/1996
1110	SOSHANGUVE 1	25S32 16	28E05 55	96.2	0.01	V	TNG	OP	CTY	7/15/1995
1111	SOWETO	26S10 48	27E50 42	105.8	0.1	V	SOWETO	OP	CTY	8/1/1995
1112	SPRINGBOK	29S35 04	17E48 27	88.5	30	V		SPA	PBS	
1113	SPRINGBOK	29S35 04	17E48 27	91.6	30	V		SPA	CTY	
1114	SPRINGBOK	29S35 04	17E48 27	94.8	10	V	KFM	OPE	CML	2/1/1978
1115	SPRINGBOK	29S35 04	17E48 27	98.1	5	V	RNFM	OPE	CTY	12/1/2009
1116	SPRINGBOK	29S35 04	17E48 27	101.6	10	V	RSG	OPE	PBS	2/1/1978
1117	SPRINGBOK	29S35 04	17E48 27	105.2	10	V	SAFM	OPE	PBS	2/1/1978
1118	SPRINGFONTEIN	30S16 14	25E46 08	89.5	10	V	LESEDI	OPE	PBS	10/1/1969
1119	SPRINGFONTEIN	30S16 14	25E46 08	92.6	10	V	LOBO	OPE	PBS	1/1/1994
1120	SPRINGFONTEIN	30S16 14	25E46 08	95.8	10	V	ORANJE	OPE	CML	7/6/2004

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1121	SPRINGFONTEIN	30S16 14	25E46 08	97.3	1	V		SP	CTY	
1122	SPRINGFONTEIN	30S16 14	25E46 08	99.1	10	V	RADIO 2000	OPE	PBS	10/1/1969
1123	SPRINGFONTEIN	30S16 14	25E46 08	102.6	10	V	RSG	OPE	PBS	10/1/1969
1124	SPRINGFONTEIN	30S16 14	25E46 08	106.2	10	V	SAFM	OP	PBS	10/1/1969
1125	SPRINGS	26S15 03	28E21 17	93.9	0.25	V	EASTRAND	OP	CTY	10/27/1997
1126	SPRUITVIEW	26S20 32	28E12 38	97.1	0.2	V	KATHORUS	LIC	CTY	
1127	STANDERTON	26S57 00	29E12 00	100.2	0.5	V		SPA	CTY	
1128	STEINKOPF	29S05 00	17E35 00	99	10	V		SPA	CTY	
1129	STELLENBOSCH	33S54 59	18E52 10	87.8	0.02	V	5-FM	OPE	PBS	12/1/1988
1130	STELLENBOSCH	33S54 59	18E52 10	90.9	0.02	V	LOBO	OPE	PBS	11/1/1977
1131	STELLENBOSCH	33S54 59	18E52 10	94.1	0.02	V	GOODHOPE	OPE	PBS	11/1/1977
1132	STELLENBOSCH	33S54 59	18E52 10	97.4	0.02	V	RADIO 2000	OPE	PBS	11/1/1977
1133	STELLENBOSCH	33S54 59	18E52 10	100.9	0.02	V	RSG	OPE	PBS	11/1/1977
1134	STELLENBOSCH	33S54 59	18E52 10	103.6	0.02	V	P4 CT	OPE	CML	6/30/1999
1135	STELLENBOSCH	33S54 59	18E52 10	104.5	0.02	V	SAFM	OPE	PBS	11/1/1977
1136	STELLENBOSCH 1	33S55 54	18E52 15	92.6	0.05	V	MATIE	OP	CTY	5/8/1995
1137	STERKSPRUIT	30S41 44	27E16 14	100.4	8	V		SP	CML	
1138	STERKSPRUIT	30S41 44	27E16 14	103.7	8	V	LOBO	OPE	PBS	12/1/1997
1139	STEYNSDORP	26S07 48	30E59 43	88.5	0.02	V	LIGWA	OPE	PBS	6/16/2010
1140	STEYTLERVILLE	33S19 00	24E20 40	88.4	1	V		SPA	CTY	
1141	STEYTLERVILLE	33S19 00	24E20 40	91.5	20	V		SPA	PBS	
1142	STEYTLERVILLE	33S19 00	24E20 40	94.7	20	V		SPA	CML	
1143	STEYTLERVILLE	33S19 00	24E20 40	98	1	V		SPA	CTY	
1144	STEYTLERVILLE	33S19 00	24E20 40	101.5	1	V		SPA	CTY	
1145	STEYTLERVILLE	33S19 00	24E20 40	105.1	20	V		SPA	PBS	
1146	STRAALHOEK	30S20 49	29E50 53	88.8	5	V		SPA	CTY	
1147	STRAALHOEK	30S20 49	29E50 53	91.9	8.9	V	LOBO	OP	PBS	12/1/1997
1148	STRAALHOEK	30S20 49	29E50 53	95.1	9	V	UKHOZI	OPE	PBS	6/1/1999
1149	SUNNYSIDE	25S45 58	28E12 21	90.5	0.5	V	RIPPEL	OPE	CTY	8/1/1995
1150	SUNNYSIDE	25S45 58	28E12 21	100.6	0.1	V	LOTUS	OP	PBS	1/1/1990
1151	SUNNYSIDE	25S45 58	28E12 21	103.6	0.1	V	5-FM	OP	PBS	1/1/1990
1152	SUNNYSIDE	25S45 58	28E12 21	107.2	1	V	TUKS	OPE	CTY	5/1/1995
1153	SUPINGSTAD	24S47 24	26E01 35	100.5	3	V	MOTSW	OP	PBS	4/1/1998
1154	SUPINGSTAD	24S47 24	26E01 35	104.2	3	V		SP	PBS	
1155	SUPINGSTAD	24S47 24	26E01 35	107.9	0.025	V		SP	CTY	
1156	SUURBERG	33S14 55	25E34 27	91.8	11	V	LOBO	OPE	PBS	6/1/1972
1157	SUURBERG	33S14 55	25E34 27	95	11	V	ALGOA	OPE	CML	6/1/1972
1158	SUURBERG	33S14 55	25E34 27	101.8	11	V	RSG	OPE	PBS	6/1/1972
1159	SUURBERG	33S14 55	25E34 27	105.4	11	V	SAFM	OPE	PBS	6/1/1972
1160	TABLE MOUNTAIN	33S57 26	18E24 11	88.6	0.02	V	METRO	OP	PBS	1/1/1994
1161	TABLE MOUNTAIN	33S57 26	18E24 11	89.9	0.02	V	5-FM	OPE	PBS	10/1/1988
1162	TABLE MOUNTAIN	33S57 26	18E24 11	92.5	0.02	V	LOBO	OP	PBS	1/1/1963
1163	TABLE MOUNTAIN	33S57 26	18E24 11	95.8	0.02	V	GOODHOPE	OP	PBS	1/1/1963
1164	TABLE MOUNTAIN	33S57 26	18E24 11	97.1	0.02	V	FINE MUSIC RADIO	OPE	CTY	10/3/2012
1165	TABLE MOUNTAIN	33S57 26	18E24 11	99.1	0.02	V	RADIO 2000	OP	PBS	1/1/1963
1166	TABLE MOUNTAIN	33S57 26	18E24 11	102.6	0.02	V	RSG	OP	PBS	1/1/1963
1167	TABLE MOUNTAIN	33S57 26	18E24 11	106.2	0.02	V	SAFM	OP	PBS	1/1/1963
1168	TAUNG	27S31 47	24E37 26	88.8	3	H	MOTSW	OPE	PBS	4/1/1998
1169	TAUNG	27S31 47	24E37 26	91.9	5	H	RADIO NW	OPE	CML	2/22/2008
1170	TAUNG	27S31 47	24E37 26	93.6	0.5	H	VAALT	OPE	CTY	4/16/2003
1171	TAUNG	27S31 47	24E37 26	95.1	5	H		SPA	CTY	
1172	TEMBISA	26S01 23	28E11 18	87.6	0.1	V	TEMBISA	OP	CTY	11/15/2005
1173	THABA NCHU	29S15 24	26E45 45	87.8	10	V	LESEDI	OPE	PBS	5/31/1999
1174	THABA NCHU	29S15 24	26E45 45	100.3	20	V	MOTSW	OPE	PBS	4/1/1998
1175	THABA NCHU	29S15 24	26E45 45	103.8	20	V		SPA	PBS	
1176	THABA NCHU	29S15 24	26E45 45	107.4	1	V	MOSUPA	OPE	CTY	6/13/2003

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1177	THABAZIMBI	24S27 59	27E36 51	88.8	11	V	MOTSW	OPE	PBS	3/1/1973
1178	THABAZIMBI	24S27 59	27E36 51	92.1	11	V	THOBELA	OPE	PBS	1/1/1994
1179	THABAZIMBI	24S27 59	27E36 51	95.1	11	V	JAKR	OPE	CML	3/1/1973
1180	THABAZIMBI	24S27 59	27E36 51	97.4	0.25	V	THABAZIMBI	OPE	CTY	
1181	THABAZIMBI	24S27 59	27E36 51	98.4	11	V	RADIO 2000	OPE	PBS	8/1/1988
1182	THABAZIMBI	24S27 59	27E36 51	101.9	11	V	RSG	OPE	PBS	3/1/1973
1183	THABAZIMBI	24S27 59	27E36 51	104.9	0.9976	V	THABA STEREO	OPE	CTY	6/1/2008
1184	THABAZIMBI	24S27 59	27E36 51	105.5	11	V	SAFM	OPE	PBS	3/1/1973
1185	THABAZIMBI 1	24S28 10	27E35 31	103.7	0.2	V	KRANSB	OP	CTY	4/30/1997
1186	THE BLUFF	29S54 42	31E00 44	88.9	0.1	V	LOTUS	OPE	PBS	1/1/1983
1187	THE BLUFF	29S54 42	31E00 44	92	0.1	V	UKHOZI	OPE	PBS	2/1/1978
1188	THE BLUFF	29S54 42	31E00 44	95.2	0.1	V	ECOAST	OPE	CML	2/1/1978
1189	THE BLUFF	29S54 42	31E00 44	98.5	0.1	V	RADIO 2000	OPE	PBS	2/1/1978
1190	THE BLUFF	29S54 42	31E00 44	102	0.1	V	RSG	OPE	PBS	2/1/1978
1191	THE BLUFF	29S54 42	31E00 44	105.1	0.1	V	DBNYR	OP	CTY	8/8/1995
1192	THE BLUFF	29S54 42	31E00 44	105.6	0.1	V	SAFM	OPE	PBS	2/1/1978
1193	THE BLUFF	29S54 42	31E00 44	107.4	0.1	V	5-FM	OPE	PBS	8/1/1988
1194	THE HAVEN	32S13 00	28E42 00	89.7	5	V		SPA	PBS	
1195	THE HAVEN	32S13 00	28E42 00	92.8	5	V		SPA	CTY	
1196	THE HAVEN	32S13 00	28E42 00	96	5	V		SPA	CTY	
1197	THEUNISSEN	28S11 55	26E34 50	89.4	10	V	LESEDI	OPE	PBS	1/1/1964
1198	THEUNISSEN	28S11 55	26E34 50	90.9	1	V	THE ROCK	OPE	CTY	11/1/2012
1199	THEUNISSEN	28S11 55	26E34 50	92.5	10	V	5-FM	OPE	PBS	7/1/1993
1200	THEUNISSEN	28S11 55	26E34 50	93.8	10	V	LOBO	OP	PBS	12/1/1993
1201	THEUNISSEN	28S11 55	26E34 50	95.7	10	V	ORANJE	OPE	CML	1/1/1964
1202	THEUNISSEN	28S11 55	26E34 50	99	10	V	RADIO 2000	OPE	PBS	1/1/1964
1203	THEUNISSEN	28S11 55	26E34 50	102.5	10	V	RSG	OPE	PBS	1/1/1964
1204	THEUNISSEN	28S11 55	26E34 50	104.3	0.5	V		SP	CTY	
1205	THEUNISSEN	28S11 55	26E34 50	106.1	10	V	SAFM	OPE	PBS	1/1/1964
1206	THLABANE	25S37 56	27E11 51	95	0.065	V		SP	CTY	
1207	THLABANE	25S37 56	27E11 51	96.2	0.065	V		SP	CTY	
1208	TJAKASTAD	25S58 51	30E48 32	93.8	0.01	V	LIGWA	OPE	PBS	12/15/2011
1209	TOLWE	23S04 59	28E27 29	88.5	10	V	THOBELA	OPE	PBS	12/19/2001
1210	TSHAMAVUDZI	22S39 15	30E31 42	100.5	0.25	V	PHALA	OPE	PBS	12/1/1997
1211	TSHAMAVUDZI	22S39 15	30E31 42	104	0.8	V		SPA	CTY	
1212	TSHAMAVUDZI	22S39 15	30E31 42	107.5	0.8	V		SPA	PBS	
1213	TSHWANE UNIVERSITY OF TECHN	25S43 40	28E09 30	93.6	0.1	V	TOP STEREO	OPE	CTY	3/31/2004
1214	TSILWANA	26S24 54	23E04 38	90.6	10	V		SPA	PBS	
1215	TSILWANA	26S24 54	23E04 38	93.7	10	V		SPA	CTY	
1216	TSILWANA	26S24 54	23E04 38	96.9	10	V		SPA	CTY	
1217	TUBATSE	24S40 08	30E19 47	93.4	0.2	V	TUBATSE	LIC	CTY	
1218	TUGELA FERRY	28S45 59	30E26 38	88	0.01	V	UKHOZI	OPE	PBS	5/13/2011
1219	TYGERBERG	33S52 31	18E35 44	88.2	1.3	V	5-FM	OP	PBS	6/1/1991
1220	TYGERBERG	33S52 31	18E35 44	89.5	0.25	V	BUSH RADIO	OP	CTY	8/1/1995
1221	TYGERBERG	33S52 31	18E35 44	91.3	1.3	V		SP	CML	
1222	TYGERBERG	33S52 31	18E35 44	93	1.3	V	METRO	OP	PBS	11/1/1991
1223	TYGERBERG	33S52 31	18E35 44	94.5	1.3	V	KFM	OP	CML	6/1/1993
1224	TYGERBERG	33S52 31	18E35 44	96.2	1.3	V	GOODHOPE	OP	PBS	6/1/1991
1225	TYGERBERG	33S52 31	18E35 44	97.8	1.3	V	LOTUS	OP	PBS	1/1/1994
1226	TYGERBERG	33S52 31	18E35 44	99.5	1.3	V	RADIO 2000	OP	PBS	6/1/1991
1227	TYGERBERG	33S52 31	18E35 44	100.4	0.25	V	VOC	OP	CTY	9/1/1995
1228	TYGERBERG	33S52 31	18E35 44	101.3	0.5	V	FINE MUSIC RADIO	OP	CTY	7/1/1995
1229	TYGERBERG	33S52 31	18E35 44	103	1.3	V	RSG	OP	PBS	6/1/1991
1230	TYGERBERG	33S52 31	18E35 44	104	0.25	V	TYGBERG	OP	CTY	8/1/1995
1231	TYGERBERG	33S52 31	18E35 44	104.9	1.3	V	P4 CT	OPE	CML	8/14/1997
1232	TYGERBERG	33S52 31	18E35 44	106.6	1.3	V	SAFM	OP	PBS	6/1/1991

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (kW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1233	TYGERBERG	33S52 31	18E35 44	107.5	0.25	V	CCFM	OPE	CTY	8/10/1995
1234	TZANEEN	23S47 06	30E00 17	89.5	12	V	THOBELA	OP	PBS	8/1/1969
1235	TZANEEN	23S47 06	30E00 17	92.6	12	V	NENE	OP	PBS	8/1/1969
1236	TZANEEN	23S47 06	30E00 17	95.8	12	V	JAKR	OP	CML	8/1/1969
1237	TZANEEN	23S47 06	30E00 17	97.6	12	V	CAPRICORN	OPE	CML	12/20/2007
1238	TZANEEN	23S47 06	30E00 17	99.1	12	V	PHALA	OP	PBS	5/1/1985
1239	TZANEEN	23S47 06	30E00 17	100.3	2	V	SEGOSESE	OPE	CTY	9/21/2004
1240	TZANEEN	23S47 06	30E00 17	102.6	12	V	RSG	OP	PBS	8/1/1969
1241	TZANEEN	23S47 06	30E00 17	106.2	12	V	SAFM	OP	PBS	8/1/1969
1242	TZANEEN	23S47 06	30E00 17	107.7	12	V	RADIO 2000	OP	PBS	8/1/1988
1243	UBOMBO	27S33 42	32E04 52	89.3	15	V		SPA	CML	
1244	UBOMBO	27S33 42	32E04 52	92.4	15	V	UKHOZI	OPE	PBS	10/1/1971
1245	UBOMBO	27S33 42	32E04 52	95.6	15	V	ECOAST	OPE	CML	10/1/1971
1246	UBOMBO	27S33 42	32E04 52	98.9	15	V	RADIO 2000	OPE	PBS	10/1/1971
1247	UBOMBO	27S33 42	32E04 52	102.4	15	V	RSG	OPE	PBS	10/1/1971
1248	UBOMBO	27S33 42	32E04 52	106	15	V	SAFM	OPE	PBS	10/1/1971
1249	UBOMBO	27S33 42	32E04 52	107.6	7.6	V	MAPU	OPE	CTY	6/14/2002
1250	UGIE	31S11 28	27E58 26	89.5	0.5	V		SP	CML	
1251	UGIE	31S11 28	27E58 26	92.6	0.5	V	LOBO	OP	PBS	6/1/1988
1252	UGIE	31S11 28	27E58 26	95.8	0.5	V		SP	PBS	
1253	UGIE	31S11 28	27E58 26	99.1	0.5	V		SP	CTY	
1254	UGIE	31S11 28	27E58 26	102.6	0.5	V	RSG	OP	PBS	6/1/1988
1255	UGIE	31S11 28	27E58 26	106.2	0.5	V	SAFM	OP	PBS	6/1/1988
1256	ULUNDI	28S27 00	31E23 38	91.5	30	V	UKHOZI	OPE	PBS	5/10/2002
1257	ULUNDI	28S27 00	31E23 38	94.7	30	V	IGAGASI FM	OPE	CML	5/20/2008
1258	ULUNDI	28S27 00	31E23 38	97	1	V	UBUHLE	OPE	CTY	4/29/2009
1259	UMTATA	31S35 48	28E44 36	88.9	10	V		SPA	CML	
1260	UMTATA	31S35 48	28E44 36	92	10	V	LOBO	OPE	PBS	12/1/1997
1261	UMTATA	31S35 48	28E44 36	95.2	48	V		SPA	CML	
1262	UMTATA	31S35 48	28E44 36	97	1	V	UNITRA	OP	CTY	8/1/1996
1263	UMTATA	31S35 48	28E44 36	98.5	10	V	RADIO 2000	OPE	PBS	1/1/1965
1264	UMTATA	31S35 48	28E44 36	102	10	V	RSG	OPE	PBS	1/1/1965
1265	UMTATA	31S35 48	28E44 36	105.6	10	V	SAFM	OPE	PBS	1/1/1965
1266	UNDERBERG	29S48 27	29E30 13	100	0.0316	V	UKHOZI	OPE	PBS	5/4/2012
1267	UNDERBERG	29S48 27	29E30 13	107.9	0.0316	V	SAFM	OPE	PBS	8/29/2012
1268	UNIONDALE	33S43 24	23E03 02	93.4	0.8	V		SPA	CML	
1269	UNIONDALE	33S43 24	23E03 02	96.6	0.8	V		SPA	CML	
1270	UNIONDALE	33S43 24	23E03 02	99.9	0.8	V		SPA	PBS	
1271	UNIONDALE	33S43 24	23E03 02	103.4	0.8	V	RSG	OPE	PBS	4/1/1987
1272	UNIONDALE	33S43 24	23E03 02	107	0.8	V	SAFM	OPE	PBS	4/1/1987
1273	UPINGTON	28S52 58	21E44 11	88.6	8	V		SPA	PBS	
1274	UPINGTON	28S52 58	21E44 11	91.7	8	V	LOBO	OPE	PBS	1/1/1994
1275	UPINGTON	28S52 58	21E44 11	93.5	8	V		SPA	CML	
1276	UPINGTON	28S52 58	21E44 11	94.9	8	V	ORANJE	OPE	CML	5/1/1973
1277	UPINGTON	28S52 58	21E44 11	101.7	8	V	RSG	OPE	PBS	5/1/1973
1278	UPINGTON	28S52 58	21E44 11	105.3	8	V	SAFM	OPE	PBS	5/1/1973
1279	UPINGTON NORTH	27S56 42	21E11 39	97.1	10	V		SPA	CTY	
1280	UPINGTON ROSEDALE	28S26 53	21E14 39	98.2	1	V	RIVERSIDE	OPE	CTY	
1281	UTRECHT	27S38 47	30E18 13	94.8	0.01	V	UKHOZI	OPE	PBS	8/2/2012
1282	VAN ZYLSRUS	26S52 50	22E02 52	100.4	0.01	V	RSG	OPE	PBS	11/16/2011
1283	VANDERBIJLPARK	26S39 50	27E49 10	102.2	0.02	V	ISCOR FM	OPE	CTY	9/1/1997
1284	VANDERBIJLPARK 1	26S42 38	27E51 47	96.9	0.2	V	VAAL UNIV	OPE	CTY	5/12/2004
1285	VANRHYNSDORP	31S45 17	18E41 22	90.3	50	V		SPA	CML	
1286	VANRHYNSDORP	31S45 17	18E41 22	93.4	3	V	NAMAKW	OPE	CTY	7/1/1996
1287	VANRHYNSDORP	31S45 17	18E41 22	96.6	17	V	KFM	OPE	CML	9/1/1972
1288	VANRHYNSDORP	31S45 17	18E41 22	99.9	50	V		SPA	PBS	

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1289	VANRHYNSDORP	31S45 17	18E41 22	103.4	17	V	RSG	OPE	PBS	9/1/1972
1290	VANRHYNSDORP	31S45 17	18E41 22	107	17	V	SAFM	OPE	PBS	9/1/1972
1291	VENTERSTAD	30S46 37	25E47 51	90	10	V		SPA	CTY	
1292	VENTERSTAD	30S46 37	25E47 51	93.1	50	V		SPA	CML	
1293	VENTERSTAD	30S46 37	25E47 51	96.3	50	V		SPA	PBS	
1294	VENTERSTAD	30S46 37	25E47 51	99.6	50	V		SPA	PBS	
1295	VENTERSTAD	30S46 37	25E47 51	103.1	50	V		SPA	PBS	
1296	VENTERSTAD	30S46 37	25E47 51	106.7	50	V		SPA	PBS	
1297	VEREENIGING	26S40 43	27E54 42	90.6	0.15	V	VAAL	OP	CTY	8/1/1997
1298	VERENA	25S35 20	28E56 39	92.8	0.5	V	KANGALA	OPE	CTY	10/1/1995
1299	VERMAAKSKOP	33S38 17	25E18 29	88.7	1	V	EMMANUEL	LIC	CTY	
1300	VERULAM	29S36 36	31E05 01	93.6	4	V	GOOD NEWS	OPE	CTY	9/1/1997
1301	VICTORIA WEST	31S41 15	23E13 50	88	5	V		SPA	CTY	
1302	VICTORIA WEST	31S41 15	23E13 50	91.1	5	V		SPA	CML	
1303	VICTORIA WEST	31S41 15	23E13 50	94.3	5	V		SPA	PBS	
1304	VICTORIA WEST	31S41 15	23E13 50	101.1	4	V	RSG	OPE	PBS	6/1/1989
1305	VICTORIA WEST	31S41 15	23E13 50	104.7	4	V	SAFM	OPE	PBS	6/1/1989
1306	VILJOENSKROON	27S04 24	27E09 06	96.1	5	V	OVERVAAL	OP	CTY	12/23/1997
1307	VILLA NORA	23S42 00	28E21 00	87.8	10	V		SPA	CTY	
1308	VILLIERS	27S02 08	28E36 57	97.4	0.01	V	LESEDI	OPE	PBS	10/9/2009
1309	VILLIERSDORP	33S58 10	19E30 22	90.2	10	V		OPE	PBS	5/28/2010
1310	VILLIERSDORP	33S58 10	19E30 22	93.3	10	V	LOBO	OPE	PBS	1/1/1994
1311	VILLIERSDORP	33S58 10	19E30 22	96.5	10	V	KFM	OPE	CML	10/1/1965
1312	VILLIERSDORP	33S58 10	19E30 22	99.8	10	V	RADIO 2000	OPE	PBS	10/1/1965
1313	VILLIERSDORP	33S58 10	19E30 22	103.3	10	V	RSG	OPE	PBS	10/1/1965
1314	VILLIERSDORP	33S58 10	19E30 22	106.9	10	V	SAFM	OPE	PBS	10/1/1965
1315	VLAKWATER	25S19 37	28E37 18	91.2	1	V		SP	CTY	
1316	VOLKSRUST	27S18 33	29E53 15	89.5	10	V	LIGWA	OPE	PBS	1/1/1994
1317	VOLKSRUST	27S18 33	29E53 15	92.6	10	V	UKHOZI	OPE	PBS	8/1/1966
1318	VOLKSRUST	27S18 33	29E53 15	93.7	0.5	V		SPA	CTY	
1319	VOLKSRUST	27S18 33	29E53 15	95.8	10	V	JAKR	OPE	CML	8/1/1966
1320	VOLKSRUST	27S18 33	29E53 15	99.1	10	V		SPA	CTY	
1321	VOLKSRUST	27S18 33	29E53 15	102.6	10	V	RSG	OPE	PBS	8/1/1966
1322	VOLKSRUST	27S18 33	29E53 15	106.2	10	V	SAFM	OPE	PBS	8/1/1966
1323	VREDE	27S15 00	28E58 00	87.8	5	V		SPA	PBS	
1324	VREDE	27S15 00	28E58 00	90.9	5	V		SPA	PBS	
1325	VREDE	27S15 00	28E58 00	94.1	5	V		SPA	CML	
1326	VREDE	27S15 00	28E58 00	97.4	0.5	V		SPA	CTY	
1327	VREDE 1	27S44 02	29E28 43	100.9	12	V	DRAKENS	OP	CTY	4/30/1996
1328	VREDE LP	27S24 57	29E09 01	87.8	0.01	V	LESEDI	OPE	PBS	8/31/2010
1329	VREDENBURG WT	32S55 05	17E59 03	92.3	0.5	V	RADIO WEST COAST	OPE	CTY	12/15/2005
1330	VREDESVALLEI	28S30 10	20E11 01	101.4	0.01	V	RSG	OPE	PBS	11/14/2012
1331	VRYHEID	27S44 27	30E47 38	88.1	10	V		SPA	PBS	
1332	VRYHEID	27S44 27	30E47 38	91.2	10	V	UKHOZI	OPE	PBS	9/1/1965
1333	VRYHEID	27S44 27	30E47 38	94.4	10	V	ECOAST	OPE	CML	9/1/1965
1334	VRYHEID	27S44 27	30E47 38	97.7	10	V	RADIO 2000	OPE	PBS	9/1/1965
1335	VRYHEID	27S44 27	30E47 38	100.3	0.5	V		SP	CTY	
1336	VRYHEID	27S44 27	30E47 38	101.2	10	V	RSG	OPE	PBS	9/1/1965
1337	VRYHEID	27S44 27	30E47 38	104.8	10	V	SAFM	OPE	PBS	9/1/1965
1338	WAKKERSTROOM	27S20 28	30E09 43	90.6	0.01	V	LIGWA	OPE	PBS	12/15/2011
1339	WALBURTON	26S07 32	30E13 09	97.8	1	V	RALPHA	OPE	CTY	
1340	WARRENTON	28S07 58	24E50 40	102.7	1	V	VRYHEID	OP	CTY	12/23/1997
1341	WARRENTON 1	28S06 14	24E51 36	90.7	1	V		SP	CTY	
1342	WELKOM / KROONSTAD	27S56 52	26E43 56	90.9	1	V		SP	CTY	
1343	WELKOM / KROONSTAD	27S56 52	26E43 56	100.4	0.2	V		SP	CTY	
1344	WELKOM NC	26S32 51	20E36 30	102.2	0.02	V	RSG	OPE	PBS	9/30/2012

Annexure A

VHF/FM FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ON-AIR DATE
1345	WELVERDIEND	26S26 48	27E14 53	88.9	60	V	LESEDI	OPE	PBS	6/1/1962
1346	WELVERDIEND	26S26 48	27E14 53	92	60	V	MOTSW	OPE	PBS	6/1/1962
1347	WELVERDIEND	26S26 48	27E14 53	95.2	20	V	HVELD	OPE	CML	6/1/1962
1348	WELVERDIEND	26S26 48	27E14 53	98.5	60	V	RADIO 2000	OPE	PBS	6/1/1962
1349	WELVERDIEND	26S26 48	27E14 53	100.2	20	V	LOBO	OP	PBS	12/1/1993
1350	WELVERDIEND	26S26 48	27E14 53	102	60	V	RSG	OPE	PBS	6/1/1962
1351	WELVERDIEND	26S26 48	27E14 53	104.1	20	V	UKHOZI	OPE	PBS	9/10/1999
1352	WELVERDIEND	26S26 48	27E14 53	105.6	60	V	SAFM	OPE	PBS	6/1/1962
1353	WELVERDIEND	26S26 48	27E14 53	106.5	0.2	V		SP	CTY	
1354	WELVERDIEND	26S26 48	27E14 53	107.3	20	V	5-FM	OPE	PBS	6/1/1962
1355	WHITTLESEA	32S12 28	26E48 40	97	0.01	V	LOBO	OPE	PBS	4/5/2011
1356	WILLISTON	31S19 30	20E55 04	90.1	0.02	V		SP	PBS	
1357	WILLISTON	31S19 30	20E55 04	93.2	0.02	V		SP	PBS	
1358	WILLISTON	31S19 30	20E55 04	96.4	0.02	V		SP	PBS	
1359	WILLISTON	31S19 30	20E55 04	99.7	0.02	V		SP	CML	
1360	WILLISTON	31S19 30	20E55 04	103.2	0.02	V	RSG	OP	PBS	9/1/1991
1361	WILLOWMORE	33S14 05	23E27 36	88.1	4	V		SPA	CML	
1362	WILLOWMORE	33S14 05	23E27 36	91.2	4	V		SPA	CTY	
1363	WILLOWMORE	33S14 05	23E27 36	94.4	4	V		SPA	CML	
1364	WILLOWMORE	33S14 05	23E27 36	97.7	4	V		SPA	PBS	
1365	WILLOWMORE	33S14 05	23E27 36	101.2	4	V	RSG	OPE	PBS	4/1/1987
1366	WILLOWMORE	33S14 05	23E27 36	104.8	4	V	SAFM	OPE	PBS	4/1/1987
1367	WINTERTON	28S48 50	29E32 51	93.8	0.01	V	UKHOZI	OPE	PBS	5/3/2012
1368	WITSIESHOEK	28S31 04	28E50 49	88.2	0.2	V	LESEDI	OPE	PBS	8/1/1972
1369	WITSIESHOEK	28S31 04	28E50 49	91.3	1	V		SPA	CTY	
1370	WITSIESHOEK	28S31 04	28E50 49	94.5	0.2	V		SPA	CML	
1371	WITSIESHOEK	28S31 04	28E50 49	97.8	0.1	V		SPA	PBS	
1372	WITSIESHOEK	28S31 04	28E50 49	100.3	0.2	V	QWAQWA	OPE	CTY	7/11/2000
1373	WITSIESHOEK	28S31 04	28E50 49	101.3	0.2	V	RSG	OPE	PBS	8/1/1972
1374	WITSIESHOEK	28S31 04	28E50 49	104.9	0.2	V	SAFM	OPE	PBS	8/1/1972
1375	WOLMARANSTAD	27S14 00	26E03 00	89.1	20	V		SPA	CML	
1376	WOLMARANSTAD	27S14 00	26E03 00	92.2	20	V		SPA	PBS	
1377	WOLMARANSTAD	27S14 00	26E03 00	95.4	20	V		SPA	PBS	
1378	WOLMARANSTAD	27S14 00	26E03 00	98.7	20	V		SPA	CTY	
1379	WOLMARANSTAD	27S14 00	26E03 00	102.2	20	V		SPA	PBS	
1380	WOLMARANSTAD	27S14 00	26E03 00	105.8	20	V		SPA	PBS	
1381	WOLWEFONTEIN	33S20 00	24E50 00	89.4	1	V		SPA	CTY	
1382	WORCESTER	33S37 30	19E28 09	92.6	0.1	V		SP	CTY	
1383	WORCESTER	33S37 30	19E28 09	95.8	0.02	V	VOC	OP	CTY	9/1/1995
1384	WORCESTER 1	33S41 10	19E22 30	88.8	0.5	V	VALLEY	LIC	CTY	
1385	WUPPERTAL	32S16 48	19E12 47	102.3	0.0316	V	RSG	OPE	PBS	10/25/2011
1386	ZEERUST	25S51 37	26E02 51	89.5	11	V	MOTSW	OPE	PBS	12/1/1966
1387	ZEERUST	25S51 37	26E02 51	93.5	11	V	RADIO NW	OPE	CML	2/22/2008
1388	ZEERUST	25S51 37	26E02 51	95.8	11	V	JAKR	OPE	CML	12/1/1966
1389	ZEERUST	25S51 37	26E02 51	99.1	11	V	RADIO 2000	OPE	PBS	12/1/1966
1390	ZEERUST	25S51 37	26E02 51	102.6	11	V	RSG	OPE	PBS	12/1/1966
1391	ZEERUST	25S51 37	26E02 51	106.2	11	V	SAFM	OPE	PBS	12/1/1966
1392	ZULULAND	28S26 24	31E24 11	105.5	0.1	V		SPA	CTY	

Annexure B**VHF/FM SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE			
		LAT	LONG		ERP (KW)	POL	PROGRAM	STAT	CAT	ONAIR
1	AGGENEYS BLACK MOUNTAIN 1	29S14 03	18E57 15	99.3	0.32	V	2000	OPE	PBS	3/30/1994
2	CALEDON	34S13 03	19E25 32	98.9	0.0005	V	RSG	OPE	PBS	
3	CALEDON	34S13 03	19E25 32	100.4	0.0005	V	2000	OPE	PBS	
4	CALVINIA	31S27 03	19E46 34	89	0.025	V	2000	OPE	PBS	5/28/1999
5	CERES	33S15 13	19E27 32	90.6	0.2	V	5FM	OPE	PBS	3/31/1993
6	CERES	33S15 13	19E27 32	100.2	0.4	V	2000	OPE	PBS	3/31/1993
7	CHRISTIANA	27S53 48	25E10 24	100.1	0.01	V	2000	OPE	PBS	12/3/1993
8	CRADOCK	32S09 51	25E37 49	99.2	0.0151	V	2000	OPE	PBS	10/30/1993
9	DE AAR	30S38 40	24E01 23	98.5	0.005	V	2000	OPE	PBS	3/10/1993
10	FRASERBURG	31S54 58	21E30 27	98.6	0.003	V	2000	OPE	PBS	1/12/1994
11	GRAAFF REINET 2	32S14 25	24E31 51	99.8	0.02	V	2000	OPE	PBS	2/1/1994
12	GROOTDERM BAKEN	28S25 11	16E47 13	94.2	0.001	V	RKFM	OPE	CML	10/15/1993
13	GROOTDERM BAKEN	28S25 11	16E47 13	97.5	0.001	V	2000	OPE	PBS	10/15/1993
14	GROOTDERM BAKEN	28S25 11	16E47 13	101	0.001	V	RSG	OPE	PBS	10/15/1993
15	GROOTDERM SENDELINGSDRIFT	28S07 24	16E53 52	98	0.0002	V	2000	OPE	PBS	8/11/1995
16	GROOTDERM SENDELINGSDRIFT	28S07 24	16E53 52	101.5	0.0002	V	RSG	OPE	PBS	8/11/1995
17	GROOTDERM SENDELINGSDRIFT	28S07 24	16E53 52	105.1	0.0002	V	SAFM	OPE	PBS	8/11/1995
18	KAKAMAS	28S47 06	20E37 30	87.6	0.005	V	2000	OPE	PBS	
19	KENHARDT	29S20 50	21E09 50	90.3	0.002	V	2000	OPE	PBS	
20	KENHARDT	29S20 50	21E09 50	93.4	0.002	V	RSG	OPE	PBS	
21	LADYBRAND	29S11 36	27E26 02	98.6	0.0251	V	2000	OPE	PBS	1/10/1993
22	LIME ACRES	28S21 27	23E27 54	100.5	0.008	V	2000	OPE	PBS	11/25/1992
23	MIDDELBURG CP	31S28 45	24E59 38	97.9	0.015	V	2000	OPE	PBS	1/12/1994
24	PELLA MISSION	29S01 51	19E09 21	94.3	0.001	V	2000	OPE	PBS	
25	PORT NOLLOTH	29S15 56	16E52 14	100.3	0.02	V	2000	OPE	PBS	5/26/1993
26	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	92.4	0.005	V	RSG	OPE	PBS	6/28/1998
27	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	95.6	0.005	V	SAFM	OPE	PBS	6/28/1998
28	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	98.9	0.005	V	2000	OPE	PBS	6/28/1998
29	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	102.4	0.005	V	5FM	OPE	PBS	6/28/1998
30	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	102.8	0.005	V	BELA	OPE	PBS	6/28/1998
31	SOMERSET EAST	32S42 45	25E34 41	90	0.004	V	2000	OPE	PBS	
32	STILBAAI	34S21 55	21E25 25	97.1	0.01	V	2000	OPE	PBS	3/10/1994
33	TSHIKONDENI VENDA	22S31 31	30E55 41	99.9	0.03	V	2000	OPE	PBS	7/4/1997
34	TSHIKONDENI VENDA	22S31 31	30E55 41	103.4	0.03	V	RSG	OPE	PBS	7/4/1997
35	TSHIKONDENI VENDA	22S31 31	30E55 41	107	0.03	V	SAFM	OPE	PBS	7/4/1997
36	VICTORIA WEST	31S24 26	23E06 49	97.6	0.004	V	2000	OPE	PBS	7/14/1993
37	HEIDELBERG CP	34S05 53	20E56 56	92.1	0.004	V	2000	OPE	PBS	
38	HEIDELBERG WITSAND	34S23 43	20E50 42	95.3	0.004	V	2000	OPE	PBS	
39	LIME ACRES	28S21 27	23E27 54	97.1	0.008	V	ORAN	OPE	CML	
40	LIME ACRES	28S21 27	23E27 54	104	0.008	V	5FM	OPE	PBS	8/16/2004
41	SUTHERLAND	32S23 28	20E39 59	102	0.002	V	RSG	OPE	PBS	

Annexure C

MEDIUM WAVE FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		FREQ (MHZ)	ANTENNA		ADMINISTRATIVE		
		LAT	LONG		EMRP (KW)	POL	PROGRAM	STAT	ONAIR
1	BEDFORDVIEW	26S09 00	28E07 53	1.422	1	V	NPANHELLENIC	OPE	12/19/1997
2	BLOEMFONTEIN	29S06 00	26E13 00	1.152	5	V		SPA	
3	BLOEMFONTEIN	29S06 00	26E13 00	0.783	50	V		SPA	
4	BLOEMFONTEIN	29S06 00	26E13 00	0.675	50	V		SPA	
5	BLOEMFONTEIN	29S06 00	26E13 00	1.305	1	V		SPA	
6	DAVEYTON	26S08 00	28E24 00	1.368	1	V		SPA	
7	DURBAN	29S46 00	30E40 00	0.567	50	V		SPA	
8	DURBAN	29S46 00	30E40 00	0.801	50	V		SPA	
9	DURBAN	29S50 00	30E59 00	1.485	1	V		SPA	
10	DURBAN	29S50 00	30E59 00	1.422	1	V		SPA	
11	EAST LONDON	32S56 00	27E48 00	1.026	2	V		SPA	
12	EAST LONDON	32S56 00	27E48 00	0.909	2	V		SPA	
13	EAST LONDON	32S56 00	27E48 00	0.684	20	V		SPA	
14	GA-RANKUWA 1	25S37 13	27E53 27	0.54	200	V		SPA	
15	GA-RANKUWA 2	25S37 00	27E55 35	0.702	500	V		SPA	
16	GA-RANKUWA 2	25S37 00	27E55 35	1.098	363	V		SPA	
17	GRAHAMSTOWN	33S17 00	26E42 00	0.81	5	V		SPA	
18	GRAHAMSTOWN	33S17 00	26E42 00	0.621	5	V		SPA	
19	JOHANNESBURG	26S07 00	27E55 00	1.458	1	V		SPA	
20	KEMPTON PARK	26S05 00	28E14 00	1.35	1	V		SPA	
21	KIMBERLEY	28S51 00	24E54 00	1.242	2	V		SPA	
22	KLIPHEUWEL	33S42 00	18E42 30	0.567	27	V	CAPE TALK	OPE	10/14/1997
23	KLIPHEUWEL	33S42 00	18E42 30	1.35	1	V		SPA	
24	KLIPHEUWEL	33S42 00	18E42 30	0.729	27.41	V		SPA	
25	KOMGA	32S33 44	27E51 45	0.846	50	V	LOBO	OPE	12/1/1987
26	LENASIA	26S21 37	27E53 55	1.548	0.3	V	RADIO ISLAM	OPE	1/6/1997
27	MARAISBURG	26S11 41	27E55 13	0.828	1	V		SPA	
28	MARAISBURG	26S11 41	27E55 13	0.729	1	V		SPA	
29	MARKS PARK	26S09 37	28E00 11	1.485	1	V	RADIO TODAY	OPE	4/1/1997
30	MEYERTON	26S35 01	28E10 13	0.576	76	V	VERITAS	OPE	3/29/2012
31	MEYERTON	26S35 01	28E10 13	0.657	76	V	RADIO PULPIT	OPE	1/1/1993
32	MIDDELBURG	25S46 00	29E26 00	1.305	1	V		SPA	
33	MIDRAND	25S55 56	28E04 50	1.269	1	V	CHINESE	OPE	10/11/1996
34	PIETERMARITZBURG	29S34 00	30E19 00	0.765	25	V		SPA	
35	PIETERMARITZBURG	29S34 00	30E19 00	0.666	5	V		SPA	
36	PIETERSBURG	23S59 00	29E29 00	1.512	1	V		SPA	
37	PIETERSBURG	23S59 00	29E29 00	0.99	5	V		SPA	
38	PIETERSBURG	23S59 00	29E29 00	0.864	5	V		SPA	
39	PIETERSBURG	23S59 00	29E29 00	1.116	10	V		SPA	
40	PORT ELIZABETH	33S56 00	25E26 00	1.044	10	V		SPA	
41	PORT ELIZABETH	33S56 00	25E26 00	1.179	10	V		SPA	
42	PORT ELIZABETH	33S56 00	25E26 00	1.314	380	V		SPA	
43	PRETORIA	25S41 00	27E59 00	1.332	5	V		SPA	
44	PRETORIA	25S41 00	27E59 00	1.44	350	V		SPA	
45	PRETORIA1	25S45 50	28E06 30	1.584	0.25	M	INST.ISLAM	OPE	7/5/1996
46	SENTECH PARK	26S06 13	27E54 47	1.602	1	V		SPA	
47	SIBASA MF	23S01 45	30E24 49	1.035	100	V		SPA	
48	SOWETO	26S14 00	27E52 00	1.305	1	V		SPA	
49	UMTATA	31S57 00	28E45 00	0.558	50	V		SPA	
50	UMZIMKULU	30S19 00	29E50 00	0.603	10	V		SPA	
51	WELGEDACHT	26S11 08	28E31 16	1.287	5	V	LIGWALA	OPE	11/23/1978
52	WELGEDACHT	26S11 08	28E31 16	1.404	5	V		SPA	
53	WELKOM	27S58 00	26E44 00	1.35	1	V		SPA	

Annexure D**DAB FREQUENCY ALLOTMENTS 2013**

NO	PROVINCE	FREQ (MHZ)	FREQUENCY BLOCK BANDWIDTH (MHZ)	CH	SFN
1	EASTERN CAPE	220.352	219.584 - 221.120	11C	DAB01
2	EASTERN CAPE	227.360	226.592 - 228.128	12C	DAB02
3	FREE STATE	220.352	219.584 - 221.120	11C	DAB03
4	FREE STATE	227.360	226.592 - 228.128	12C	DAB04
5	GAUTENG	216.928	216.160 - 217.696	11A	DAB05
6	GAUTENG	223.936	223.168 - 224.704	12A	DAB06
7	KZN	216.928	216.160 - 217.696	11A	DAB07
8	KZN	223.936	223.168 - 224.704	12A	DAB08
9	LIMPOPO	220.352	219.584 - 221.120	11C	DAB09
10	LIMPOPO	227.360	226.592 - 228.128	12C	DAB10
11	MPUMALANGA	218.640	217.872 - 219.408	11B	DAB11
12	MPUMALANGA	225.648	224.880 - 226.416	12B	DAB12
13	NORTH WEST	218.640	217.872 - 219.408	11B	DAB13
14	NORTH WEST	225.648	224.880 - 226.416	12B	DAB14
15	NORTHERN CAPE	222.064	221.296 - 222.832	11D	DAB15
16	NORTHERN CAPE	229.072	228.304 - 229.840	12D	DAB16
17	WESTERN CAPE	216.928	216.160 - 217.696	11A	DAB17
18	WESTERN CAPE	223.936	223.168 - 224.704	12A	DAB18

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
1	AGTER-WITZENBERG	33S14 00	19E17 14	487.25	23	0	0.0397	V	SBC1	OPE	PBS	9/2/2010
2	AGTER-WITZENBERG	33S14 00	19E17 14	519.25	27	0	0.0397	V	SBC2	OPE	PBS	9/2/2010
3	AGTER-WITZENBERG	33S14 00	19E17 14	551.25	31	0	0.0397	V	SBC3	OPE	PBS	9/2/2010
4	ALEXANDER BAY	28S36 39	16E29 55	727.25	53	-20	0.1	V	SBC2	OPE	PBS	1/1/1990
5	ALEXANDER BAY	28S36 39	16E29 55	759.25	57	-20	0.1	V	MNET	OPE	CML	12/1/1991
6	ALEXANDER BAY	28S36 39	16E29 55	791.25	61	-20	0.1	V	SBC1	OPE	PBS	7/17/1998
7	ALEXANDER BAY	28S36 39	16E29 55	823.25	65	-20	0.1	V	SBC3	OPE	PBS	7/17/1998
8	ALI WAL NORTH	30S47 05	26E34 00	727.25	53	20	10	H	SBC1	OPE	PBS	8/1/1993
9	ALI WAL NORTH	30S47 05	26E34 00	759.25	57	20	100	H	etv	OPE	CML	8/28/2000
10	ALI WAL NORTH	30S47 05	26E34 00	791.25	61	20	100	H	SBC2	OPE	PBS	4/1/1980
11	AMANDA GLEN	33S51 18	18E40 33	471.25	21	0	0.02	V	SBC2	OPE	PBS	4/1/1992
12	AMANDA GLEN	33S51 18	18E40 33	503.25	25	-20	0.02	V	SBC3	OPE	PBS	4/1/1992
13	AMANDA GLEN	33S51 18	18E40 33	535.25	29	-20	0.02	V	MNET	OPE	CML	4/1/1992
14	AMANDA GLEN	33S51 18	18E40 33	567.25	33	0	0.02	V	SBC1	OPE	PBS	4/1/1992
15	AMANDA GLEN	33S51 18	18E40 33	791.25	61	20	0.02	V	etv	OPE	CML	7/24/2000
16	ANDRIESKRAAL	33S46 42	24E42 35	495.25	24	0	0.01	V	SBC2	OPE	PBS	9/1/1986
17	ANDRIESKRAAL	33S46 42	24E42 35	527.25	28	0	0.01	V	SBC1	OPE	PBS	9/1/1986
18	ANDRIESKRAAL	33S46 37	24E42 33	711.25	51	0	0.01	V	SBC3	OPE	PBS	11/1/1995
19	ANDRIESVALE	26S55 54	20E39 24	607.25	38	0	0.02	V	SBC1	OPE	PBS	6/21/2012
20	ANDRIESVALE	26S55 54	20E39 24	639.25	42	0	0.02	V	SBC2	OPE	PBS	6/21/2012
21	ANDRIESVALE	26S55 54	20E39 24	671.25	46	0	0.02	V	SBC3	OPE	PBS	6/21/2012
22	ASKHAM	27S00 02	20E47 37	479.25	22	0	0.0398	V	SBC1	OPE	PBS	9/30/2012
23	ASKHAM	27S00 02	20E47 37	511.25	26	0	0.0398	V	SBC2	OPE	PBS	9/30/2012
24	ASKHAM	27S00 02	20E47 37	543.25	30	0	0.0398	V	SBC3	OPE	PBS	9/30/2012
25	AURORA	33S49 39	18E38 29	487.25	23	0	0.003	V	SBC2	OPE	PBS	5/1/1992
26	AURORA	33S49 39	18E38 29	551.25	31	-20	0.003	V	SBC3	OPE	PBS	5/1/1992
27	AURORA	33S49 39	18E38 29	583.25	35	-20	0.003	V	MNET	OPE	CML	5/1/1992
28	AURORA	33S49 39	18E38 29	727.25	53	-20	0.003	V	SBC1	OPE	PBS	5/1/1992
29	AURORA	33S49 39	18E38 29	759.25	57	20	0.003	V	etv	OPE	CML	7/25/2000
30	BARKLY EAST	30S51 30	27E26 00	487.25	23	-20	0.35	V	SBC2	OPE	PBS	5/1/1988
31	BEAUFORT WEST	32S15 30	22E30 23	175.25	4	20	1.6	H	MNET	OPE	CML	9/1/1992
32	BEAUFORT WEST	32S15 30	22E30 23	199.25	7	0	4	H	SBC1	OPE	PBS	11/1/1995
33	BEAUFORT WEST	32S15 30	22E30 23	223.25	10	-20	13	H	SBC2	OPE	PBS	11/1/1979
34	BEDFORD	32S37 57	26E02 57	487.25	23	-20	10	H	SBC2	OPE	PBS	7/1/1986
35	BEDFORD	32S37 57	26E02 57	551.25	31	-20	10	H	SBC3	OPE	PBS	9/1/1998
36	BETHLEHEM	28S14 10	28E29 58	743.25	55	-20	100	H	SBC2	OPE	PBS	4/1/1980
37	BETHLEHEM	28S14 10	28E29 58	775.25	59	-20	100	H	etv	OPE	CML	9/12/2000
38	BETHLEHEM	28S14 10	28E29 58	807.25	63	-20	100	H	SBC1	OPE	PBS	7/1/1986
39	BETHLEHEM	28S14 10	28E29 58	839.25	67	-20	100	H	SBC3	OPE	PBS	8/18/2006
40	BETHLEHEM TOWN	28S13 17	28E19 54	791.25	61	20	0.15	V	MNET	OPE	CML	6/1/1993
41	BEZ VALLEY	26S11 41	28E05 00	495.25	24	20	0.07	V	CSN	OPE	CML	9/1/1993
42	BEZ VALLEY	26S11 41	28E05 00	527.25	28	20	0.07	V	etv	OP	CML	9/29/1998
43	BEZ VALLEY	26S11 41	28E05 00	751.25	56	-20	0.07	V	SBC3	OPE	PBS	9/1/1991
44	BEZ VALLEY	26S11 41	28E05 00	783.25	60	-20	0.07	V	SBC1	OPE	PBS	7/1/1985
45	BEZ VALLEY	26S11 41	28E05 00	815.25	64	-20	0.07	V	MNET	OPE	CML	3/1/1987
46	BEZ VALLEY	26S11 41	28E05 00	847.25	68	-20	0.07	V	SBC2	OPE	PBS	1/1/1982
47	BLOEMFONTEIN	29S06 04	26E13 44	191.25	6	-20	10	H	MNET	OPE	CML	2/1/1988
48	BLOEMFONTEIN	29S06 04	26E13 44	215.25	9	0	100	H	SBC2	OPE	PBS	10/1/1975
49	BLOEMFONTEIN	29S06 04	26E13 44	247.13	13	-20	100	H	SBC1	OPE	PBS	6/1/1982
50	BLOEMFONTEIN	29S06 04	26E13 44	623.25	40	20	14.2	H	CSN	OPE	CML	9/1/1993
51	BLOEMFONTEIN	29S06 04	26E13 44	655.25	44	20	142	H	SBC3	OPE	PBS	5/1/1990
52	BLOEMFONTEIN	29S06 04	26E13 44	687.25	48	20	141	H	etv	OPE	CML	9/29/1998
53	BOEKENHOUTSHOEK	25S18 24	29E02 08	479.25	22	0	0.04	V	SBC1	OPE	PBS	12/15/2011

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
54	BOEKENHOUTSHOEK	25S18 24	29E02 08	511.25	26	0	0.04	V	SBC2	OPE	PBS	12/15/2011
55	BOEKENHOUTSHOEK	25S18 24	29E02 08	543.25	30	0	0.04	V	SBC3	OPE	PBS	12/15/2011
56	BOESMANSKOP	30S00 29	27E12 53	487.25	23	20	10	H	SBC2	OPE	PBS	5/1/1986
57	BOESMANSKOP	30S00 29	27E12 53	519.25	27	20	1	H	SBC1	OPE	PBS	8/1/1993
58	BOESMANSKOP	30S00 29	27E12 53	551.25	31	20	10	H	etv	OPE	CML	8/28/2000
59	BRANDVLEI	30S27 28	20E29 14	471.25	21	0	0.002	V	SBC1	OPE	PBS	11/19/2012
60	BRANDVLEI	30S27 28	20E29 14	503.25	25	0	0.002	V	SBC2	OPE	PBS	11/19/2012
61	BRANDVLEI	30S27 28	20E29 14	535.25	29	0	0.002	V	SBC3	OPE	PBS	11/19/2012
62	BRONKHORSTSPRUIT	25S46 13	28E43 38	591.25	36	-20	0.2	V	MNET	OPE	CML	11/1/1993
63	BURGERSDORP	31S00 02	26E20 21	615.25	39	-20	0.1	V	SBC2	OPE	PBS	12/1/1987
64	BURGERSDORP	31S00 02	26E20 21	647.25	43	-20	0.1	V	SBC1	OPE	PBS	11/1/1995
65	BUTTERWORTH	32S16 35	28E12 24	471.25	21	0	5	H	MNET	OPE	CML	11/1/1992
66	BUTTERWORTH	32S16 35	28E12 24	503.25	25	0	10	H	TBNC	OPE	CTY	6/1/1993
67	BUTTERWORTH	32S16 35	28E12 24	535.25	29	0	10	H	SBC2	OPE	PBS	11/1/1992
68	BUTTERWORTH	32S16 35	28E12 24	551.25	31	20	10	H	etv	OPE	CML	8/23/2000
69	BUTTERWORTH	32S16 35	28E12 24	567.25	33	0	10	H	SBC1	OPE	PBS	11/1/1992
70	BUTTERWORTH	32S16 35	28E12 24	583.25	35	20	10	H	SBC3	OP	PBS	1/30/1998
71	CALA	31S33 15	27E45 02	607.25	38	20	50	V	SBC1	OP	PBS	4/1/2003
72	CALA	31S33 15	27E45 02	639.25	42	20	50	V	SBC2	OP	PBS	4/1/2003
73	CALA	31S33 15	27E45 02	703.25	50	20	1	V	TBNC	LIC	CTY	
74	CALVINIA	31S23 03	19E46 56	479.25	22	20	10	H	SBC2	OPE	PBS	5/1/1986
75	CAPE TOWN	34S03 18	18E23 11	183.25	5	0	16	V	SBC1	OPE	PBS	1/1/1982
76	CAPE TOWN	34S03 18	18E23 11	207.25	8	0	16	V	SBC2	OPE	PBS	7/1/1975
77	CAPE TOWN	34S03 18	18E23 11	231.25	11	-20	16	V	MNET	OPE	CML	8/1/1987
78	CAPE TOWN	34S03 18	18E23 11	735.25	54	0	0.25	H	CSN	OPE	CML	9/1/1993
79	CAPE TOWN	34S03 18	18E23 11	767.25	58	0	10	H	etv	OPE	CML	9/29/1998
80	CAPE TOWN	34S03 18	18E23 11	799.25	62	0	10	H	SBC3	OPE	PBS	8/1/1992
81	CARNARVON	30S54 14	22E22 29	623.25	40	0	10	H	SBC2	OPE	PBS	4/1/1986
82	CAROLINA	26S10 37	30E37 57	639.25	42	20	10	H	SBC1	OPE	PBS	11/1/1995
83	CAROLINA	26S10 37	30E37 57	671.25	46	20	10	H	etv	OPE	CML	7/21/2000
84	CAROLINA	26S10 37	30E37 57	703.25	50	20	10	H	SBC2	OPE	PBS	3/1/1986
85	CERES	33S15 10	19E27 32	471.25	21	-20	11	V	SBC2	OPE	PBS	10/1/1987
86	CHRISSIESMEER	26S16 37	30E13 53	743.25	55	0	0.008	V	SBC1	OPE	PBS	12/15/2011
87	CHRISSIESMEER	26S16 37	30E13 53	775.25	59	0	0.008	V	SBC2	OPE	PBS	12/15/2011
88	CHRISSIESMEER	26S16 37	30E13 53	807.25	63	0	0.008	V	SBC3	OPE	PBS	12/15/2011
89	CHRISTIANA	27S53 03	24E55 50	735.25	54	20	10	H	etv	OPE	CML	7/27/2000
90	CHRISTIANA	27S53 03	24E55 50	767.25	58	20	10	H	SBC1	OPE	PBS	4/1/1986
91	CHRISTIANA	27S53 03	24E55 50	799.25	62	20	10	H	SBC2	OPE	PBS	10/1/1979
92	CHRISTIANA	27S53 03	24E55 50	831.25	66	20	10	H	SBC3	OPE	PBS	11/30/1997
93	CLIFTON	33S56 31	18E22 36	471.25	21	0	0.01	H	etv	OPE	CML	7/28/2000
94	CLIFTON	33S56 31	18E22 36	487.25	23	0	0.01	H	SBC1	OPE	PBS	11/1/1992
95	CLIFTON	33S56 31	18E22 36	503.25	25	0	0.01	H	MNET	OPE	CML	11/1/1992
96	CLIFTON	33S56 31	18E22 36	551.25	31	0	0.01	H	SBC2	OPE	PBS	11/1/1992
97	CLIFTON	33S56 31	18E22 36	583.25	35	0	0.01	H	SBC3	OPE	PBS	11/1/1992
98	COLESBERG	30S42 30	25E03 28	487.25	23	0	0.5	V	SBC2	OPE	PBS	1/1/1988
99	CORNER HOUSE	29S41 50	30E08 29	495.25	24	0	0.0398	V	SBC1	OPE	PBS	9/1/2010
100	CORNER HOUSE	29S41 50	30E08 29	527.25	28	0	0.0398	V	SBC2	OPE	PBS	9/1/2010
101	CORNER HOUSE	29S41 50	30E08 29	559.25	32	0	0.0398	V	SBC3	OPE	PBS	9/1/2010
102	CRADOCK	32S18 01	25E32 27	623.25	40	-20	10	H	SBC2	OPE	PBS	4/1/1984
103	CRADOCK	32S18 01	25E32 27	687.25	48	-20	1	H	SBC1	OPE	PBS	8/1/1993
104	CRADOCK	32S18 01	25E32 27	719.25	52	-20	10	H	SBC3	OPE	PBS	8/25/1998
105	DAVEL	26S27 30	29E37 26	479.25	22	20	100	H	SBC2	OPE	PBS	12/1/1975
106	DAVEL	26S27 30	29E37 26	511.25	26	20	100	H	SBC3	OPE	PBS	12/1/1993

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
107	DAVEL	26S27 30	29E37 26	543.25	30	20	100	H	SBC1	OPE	PBS	2/1/1983
108	DAVEL	26S27 30	29E37 26	575.25	34	20	100	H	etv	OPE	CML	8/16/2000
109	DE AAR	30S27 50	23E59 13	183.25	5	0	100	H	SBC2	OPE	PBS	4/1/1980
110	DE AAR	30S27 50	23E59 13	231.25	11	20	10	H	SBC1	OPE	PBS	11/1/1995
111	DESPATCH	33S45 53	25E25 29	479.25	22	-20	0.2	V	SBC2	OPE	PBS	9/1/1986
112	DESPATCH	33S45 53	25E25 29	511.25	26	-20	0.2	V	SBC1	OPE	PBS	9/1/1986
113	DESPATCH	33S45 53	25E25 29	543.25	30	-20	0.2	V	SBC3	OPE	PBS	12/1/1992
114	DESPATCH	33S45 53	25E25 29	575.25	34	-20	0.2	V	etv	OPE	CML	9/29/1998
115	DEWETSDORP	29S34 44	26E39 37	735.25	54	0	0.01	V	SBC2	OPE	PBS	2/1/1989
116	DONNYBROOK	29S54 56	29E51 19	191.25	6	20	10	H	SBC2	OPE	PBS	5/1/1984
117	DONNYBROOK	29S54 56	29E51 19	215.25	9	20	10	H	SBC1	OPE	PBS	3/1/1986
118	DONNYBROOK	29S54 56	29E51 19	751.25	56	0	240	H	etv	OPE	CML	10/24/2000
119	DONNYBROOK	29S54 56	29E51 19	783.25	60	0	240	H	SBC3	OP	PBS	9/1/1998
120	DORINGKRUIN	26S49 05	26E41 00	847.25	68	-20	0.02	V	MNET	OPE	CML	9/1/1989
121	DOUGLAS	29S04 09	23E31 43	759.25	57	-20	10	H	SBC2	OPE	PBS	4/1/1986
122	DRY HARTS	27S20 11	24E43 29	495.25	24	0	0.0398	V	SBC1	OPE	PBS	5/30/2012
123	DRY HARTS	27S20 11	24E43 29	527.25	28	0	0.0398	V	SBC2	OPE	PBS	5/30/2012
124	DRY HARTS	27S20 11	24E43 29	559.25	32	0	0.0398	V	SBC3	OPE	PBS	5/30/2012
125	DULLSTROOM	25S34 21	30E11 17	727.25	53	20	10	H	SBC2	OPE	PBS	3/1/1986
126	DULLSTROOM	25S34 21	30E11 17	791.25	61	20	2	H	SBC1	OPE	PBS	7/1/1993
127	DURBAN	29S46 12	30E43 00	175.25	4	20	126	H	SBC2	OPE	PBS	7/1/1975
128	DURBAN	29S46 12	30E43 00	199.25	7	-20	126	H	SBC1	OPE	PBS	1/1/1982
129	DURBAN	29S46 12	30E43 00	223.25	10	20	126	H	MNET	OPE	CML	9/1/1987
130	DURBAN	29S46 12	30E43 00	247.13	13	0	126	H	SBC3	OP	PBS	6/1/1990
131	DURBAN	29S46 12	30E43 00	607.25	38	-20	225	H	etv	OPE	CML	9/29/1998
132	DURBAN	29S46 12	30E43 00	639.25	42	-20	12.3	H	CSN	OPE	CML	9/1/1993
133	DZAMBA	22S49 05	30E18 41	727.25	53	-20	0.25	V	SBC2	OP	PBS	8/1/1990
134	DZAMBA	22S49 05	30E18 41	839.25	67	-20	0.25	V	SBC1	OPE	PBS	8/1/1990
135	EAST LONDON	32S56 20	27E48 56	175.25	4	-20	100	H	SBC3	OP	PBS	8/1/1992
136	EAST LONDON	32S56 20	27E48 56	191.25	6	0	10	H	MNET	OPE	CML	4/1/1989
137	EAST LONDON	32S56 20	27E48 56	215.25	9	-20	100	H	SBC2	OPE	PBS	10/1/1975
138	EAST LONDON	32S56 20	27E48 56	247.13	13	20	100	H	SBC1	OPE	PBS	4/1/1982
139	EAST LONDON	32S56 20	27E48 56	735.25	54	20	225	H	etv	OPE	CML	9/29/1998
140	EKULINDENI	26S03 18	31E00 46	727.25	53	0	0.008	V	SBC1	OPE	PBS	6/10/2010
141	EKULINDENI	26S03 18	31E00 46	759.25	57	0	0.008	V	SBC2	OPE	PBS	6/10/2010
142	EKULINDENI	26S03 18	31E00 46	791.25	61	0	0.008	V	SBC3	OPE	PBS	6/10/2010
143	ELANDS HEIGHT	30S47 44	28E07 10	175.25	4	20	100	V	SBC1	OPE	PBS	7/8/2006
144	ELANDS HEIGHT	30S47 44	28E07 10	191.25	6	-20	100	V	SBC2	OPE	PBS	7/8/2006
145	ELANDS HEIGHT	30S47 44	28E07 10	215.25	9	-20	100	V	SBC3	OPE	PBS	3/31/2008
146	ELLIOT	31S10 36	27E51 57	767.25	58	-20	0.4	V	SBC2	OPE	PBS	8/1/1988
147	ELLISRAS	23S42 22	27E39 46	471.25	21	-20	0.24	V	MNET	OPE	CML	9/1/1993
148	EMPANGENI	28S44 38	31E53 31	623.25	40	20	0.2	V	MNET	OPE	CML	8/1/1992
149	EMPANGENI	28S44 38	31E53 31	655.25	44	20	0.2	V	SBC2	OPE	PBS	5/1/1987
150	EMPANGENI	28S44 38	31E53 31	687.25	48	20	0.2	V	SBC1	OPE	PBS	5/1/1987
151	EMPANGENI	28S44 38	31E53 31	719.25	52	20	0.2	V	SBC3	OPE	PBS	11/1/1995
152	ENGCOBO	31S39 20	28E00 34	623.25	40	20	10	V	SBC1	OPE	PBS	11/28/2002
153	ENGCOBO	31S39 20	28E00 34	695.25	49	20	1	V	TBNC	LIC	CTY	
154	ENGCOBO	31S39 20	28E00 34	719.25	52	20	10	V	SBC2	OP	PBS	11/28/2002
155	ENTSHATSHONGO	32S08 39	28E40 10	511.25	26	-20	50	V	SBC1	OPE	PBS	11/4/2005
156	ENTSHATSHONGO	32S08 39	28E40 10	543.25	30	-20	50	V	SBC2	OPE	PBS	11/4/2005
157	ENZELSBERG	25S25 07	26E13 16	479.25	22	-20	2	H	SBC2	OPE	PBS	10/1/1985
158	ENZELSBERG	25S25 07	26E13 16	543.25	30	-20	2	H	SBC1	OPE	PBS	11/1/1995
159	ENZELSBERG	25S25 07	26E13 16	839.25	67	-20	2	H	SBC3	OPE	PBS	2/28/2003

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
160	ERMELO	26S30 35	29E59 57	839.25	67	20	0.05	V	MNET	OPE	CML	10/1/1992
161	ESHOWE	28S51 29	31E17 37	495.25	24	20	126	H	SBC3	OPE	PBS	11/1/1995
162	ESHOWE	28S51 29	31E17 37	527.25	28	20	126	H	SBC1	OPE	PBS	4/1/1986
163	ESHOWE	28S51 29	31E17 37	559.25	32	20	126	H	etv	OPE	CML	9/29/1998
164	ESHOWE	28S51 29	31E17 37	591.25	36	20	126	H	SBC2	OPE	PBS	1/1/1979
165	ESTCOURT	29S00 55	29E51 56	615.25	39	0	0.05	V	SBC2	OPE	PBS	9/1/1986
166	ESTCOURT	29S00 55	29E51 56	647.25	43	0	0.05	V	SBC1	OPE	PBS	9/1/1986
167	ESTCOURT	29S00 55	29E51 56	711.25	51	0	0.05	V	SBC3	OPE	PBS	11/1/1995
168	FICKSBURG TOWN	28S52 38	27E51 25	599.25	37	0	0.05	V	SBC2	OPE	PBS	1/1/1987
169	FISHHOEK	34S08 59	18E26 08	743.25	55	-20	0.05	V	SBC2	OPE	PBS	2/1/1994
170	FISHHOEK	34S08 59	18E26 08	759.25	57	0	0.05	V	etv	OPE	CML	9/29/1998
171	FISHHOEK	34S08 59	18E26 08	775.25	59	-20	0.05	V	SBC1	OPE	PBS	2/1/1994
172	FISHHOEK	34S08 59	18E26 08	807.25	63	-20	0.05	V	SBC3	OPE	PBS	2/1/1994
173	FISHHOEK	34S08 59	18E26 08	839.25	67	-20	0.05	V	MNET	OPE	CML	2/1/1994
174	FRANSCHHOEK	33S54 26	19E04 23	727.25	53	0	4	V	SBC2	OPE	PBS	1/1/1976
175	FRANSCHHOEK	33S54 26	19E04 23	743.25	55	0	1	V	CSN	OPE	CML	9/1/1993
176	FRANSCHHOEK	33S54 26	19E04 23	759.25	57	0	4	V	SBC1	OPE	PBS	6/1/1985
177	FRANSCHHOEK	33S54 26	19E04 23	775.25	59	0	4	V	etv	OPE	CML	9/29/1998
178	FRANSCHHOEK	33S54 26	19E04 23	791.25	61	0	1	V	MNET	OPE	CML	9/1/1987
179	FRANSCHHOEK	33S54 26	19E04 23	823.25	65	0	1	V	SBC3	OPE	PBS	10/1/1992
180	GABA	22S47 02	30E42 25	655.25	44	0	4	V	SBC2	OPE	PBS	7/1/1990
181	GABA	22S47 02	30E42 25	711.25	51	0	4	V	SBC1	OPE	PBS	7/1/1990
182	GANYESA	26S36 12	24E16 00	479.25	22	20	30.2	H	SBC1	OPE	PBS	11/22/2002
183	GANYESA	26S36 12	24E16 00	511.25	26	20	30	H	SBC2	OPE	PBS	2/9/2001
184	GARIES	30S18 52	18E04 43	207.25	8	20	13	H	SBC2	OPE	PBS	9/1/1980
185	GENADENDAL	34S02 17	19E33 08	495.25	24	0	0.008	V	SBC1	OPE	PBS	12/17/2009
186	GENADENDAL	34S02 17	19E33 08	527.25	28	0	0.008	V	SBC2	OPE	PBS	12/17/2009
187	GENADENDAL	34S02 17	19E33 08	559.25	32	0	0.008	V	SBC3	OPE	PBS	12/17/2009
188	GEORGE	33S55 38	22E27 03	183.25	5	-20	16	V	SBC2	OPE	PBS	11/1/1975
189	GEORGE	33S55 38	22E27 03	199.25	7	20	16	V	MNET	OP	CML	6/1/1990
190	GEORGE	33S55 38	22E27 03	231.25	11	20	16	V	SBC1	OPE	PBS	5/1/1986
191	GEORGE	33S55 38	22E27 03	751.25	56	20	17	H	SBC3	OPE	PBS	5/1/1994
192	GEORGE	33S55 38	22E27 03	783.25	60	20	17	H	etv	OPE	CML	9/29/1998
193	GLENCOE	28S09 04	29E56 51	487.25	23	-20	100	H	SBC3	OPE	PBS	8/1/1992
194	GLENCOE	28S09 04	29E56 51	519.25	27	-20	100	H	SBC2	OPE	PBS	5/1/1976
195	GLENCOE	28S09 04	29E56 51	551.25	31	-20	100	H	SBC1	OPE	PBS	1/1/1983
196	GLENCOE	28S09 04	29E56 51	583.25	35	-20	100	H	etv	OPE	CML	7/24/2000
197	GRAAFF-REINET	32S04 48	24E27 00	191.25	6	20	13.7	V	SBC2	OPE	PBS	7/1/1980
198	GRABOUW	34S06 07	18E58 00	615.25	39	20	0.5	V	SBC2	OPE	PBS	1/1/1987
199	GRABOUW	34S06 07	18E58 00	647.25	43	20	0.5	V	SBC1	OPE	PBS	1/1/1987
200	GRABOUW	34S06 07	18E58 00	679.25	47	20	0.5	V	SBC3	OPE	PBS	7/1/1992
201	GRABOUW	34S06 07	18E58 00	711.25	51	20	0.5	V	etv	OPE	CML	9/29/1998
202	GRAHAMSTOWN	33S17 15	26E42 31	183.25	5	20	100	H	SBC1	OPE	PBS	12/1/1985
203	GRAHAMSTOWN	33S17 15	26E42 31	207.25	8	-20	100	H	SBC2	OPE	PBS	1/1/1979
204	GRAHAMSTOWN	33S17 15	26E42 31	231.25	11	-20	1	H	MNET	OPE	CML	2/1/1989
205	GRAHAMSTOWN	33S17 15	26E42 31	615.25	39	-20	258	H	SBC3	OPE	PBS	9/1/1998
206	GRAHAMSTOWN	33S17 15	26E42 31	647.25	43	-20	225	H	etv	OPE	CML	9/29/1998
207	GREYTOWN	29S00 46	30E32 10	727.25	53	-20	10	H	SBC2	OPE	PBS	4/1/1986
208	GREYTOWN	29S00 46	30E32 10	759.25	57	-20	10	H	etv	OPE	CML	8/10/2000
209	GREYTOWN	29S00 46	30E32 10	791.25	61	-20	10	H	SBC1	OPE	PBS	7/1/1993
210	GREYTOWN	29S00 46	30E32 10	823.25	65	-20	10	H	SBC3	OPE	PBS	11/30/1997
211	GREYTOWN DORP	29S02 08	30E36 49	743.25	55	-20	0.03	V	SBC2	OPE	PBS	1/1/1989
212	GREYTOWN DORP	29S02 08	30E36 49	775.25	59	-20	0.03	V	SBC1	OPE	PBS	10/1/1993

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
213	GREYTOWNDORP	29S02 08	30E36 49	839.25	67	20	0.03	V	SBC3	OPE	PBS	6/1/2000
214	GROOT BRAKRIVIER	34S01 55	22E12 57	487.25	23	20	0.025	V	SBC2	OPE	PBS	10/1/1986
215	GROOT BRAKRIVIER	34S01 55	22E12 57	519.25	27	20	0.025	V	SBC1	OPE	PBS	10/1/1986
216	GROOT BRAKRIVIER	34S01 55	22E12 57	583.25	35	20	0.025	V	SBC3	OPE	PBS	11/1/1995
217	GROOT MARICO	25S37 11	26E26 08	647.25	43	-20	0.2	V	SBC2	OPE	PBS	10/1/1985
218	HANKEY	33S49 52	24E52 12	479.25	22	0	0.004	V	SBC1	OPE	PBS	9/1/1986
219	HANKEY	33S49 52	24E52 12	511.25	26	0	0.004	V	SBC2	OPE	PBS	9/1/1986
220	HANKEY	33S49 52	24E52 12	543.25	30	0	0.004	V	SBC3	OPE	PBS	11/1/1995
221	HECTORSPRUIT	25S28 47	31E36 20	479.25	22	0	0.631	V	SBC1	OPE	PBS	4/1/2004
222	HECTORSPRUIT	25S28 47	31E36 20	511.25	26	0	0.631	V	SBC2	OPE	PBS	4/1/2004
223	HEIDELBERG	26S29 19	28E20 48	607.25	38	20	0.1	V	etv	OPE	CML	9/29/1998
224	HEIDELBERG	26S29 19	28E20 48	671.25	46	20	0.1	V	CSN	OPE	CML	9/1/1993
225	HEIDELBERG	26S29 19	28E20 48	751.25	56	20	0.1	V	SBC2	OPE	PBS	9/1/1977
226	HEIDELBERG	26S29 19	28E20 48	783.25	60	20	0.1	V	SBC3	OPE	PBS	9/1/1991
227	HEIDELBERG	26S29 19	28E20 48	815.25	64	20	0.1	V	SBC1	OPE	PBS	10/1/1985
228	HEIDELBERG	26S29 19	28E20 48	847.25	68	20	0.1	V	MNET	OPE	CML	7/1/1990
229	HELDERKRUIN	26S06 05	27E51 27	479.25	22	-20	0.5	V	MNET	OPE	CML	3/1/1992
230	HELDERKRUIN	26S06 05	27E51 27	511.25	26	-20	0.5	V	SBC3	OPE	PBS	9/1/1989
231	HELDERKRUIN	26S06 05	27E51 27	543.25	30	-20	0.5	V	SBC2	OPE	PBS	7/1/1989
232	HELDERKRUIN	26S06 05	27E51 27	575.25	34	-20	0.5	V	SBC1	OPE	PBS	7/1/1989
233	HELDERKRUIN	26S06 05	27E51 27	663.25	45	-20	0.5	V	etv	OPE	CML	9/29/1998
234	HELDERKRUIN	26S06 05	27E51 27	695.25	49	0	0.3	V	CSN	OPE	CML	1/1/1994
235	HERMANUS	34S24 48	19E13 18	471.25	21	20	0.6	V	etv	OPE	CML	7/5/2000
236	HERMANUS	34S24 48	19E13 18	495.25	24	-20	0.6	V	SBC2	OPE	PBS	1/1/1978
237	HERMANUS	34S24 48	19E13 18	527.25	28	-20	0.6	V	SBC1	OPE	PBS	12/1/1987
238	HERMANUS	34S24 48	19E13 18	559.25	32	-20	0.6	V	SBC3	OPE	PBS	11/1/1995
239	HEUNINGVLEI	26S17 03	23E08 00	599.25	37	0	0.02	V	SBC1	OPE	PBS	10/25/2008
240	HEUNINGVLEI	26S17 03	23E08 00	631.25	41	0	0.02	V	SBC2	OPE	PBS	10/25/2008
241	HEUNINGVLEI	26S17 03	23E08 00	663.25	45	0	0.02	V	SBC3	OPE	PBS	10/25/2008
242	HEXRVIER	33S30 54	19E39 23	487.25	23	0	0.1	V	SBC2	OPE	PBS	12/1/1986
243	HOBHOUSE	29S30 23	27E08 57	607.25	38	0	0.008	V	SBC1	OPE	PBS	12/20/2011
244	HOBHOUSE	29S30 23	27E08 57	639.25	42	0	0.008	V	SBC2	OPE	PBS	12/20/2011
245	HOBHOUSE	29S30 23	27E08 57	671.25	46	0	0.008	V	SBC3	OPE	PBS	12/20/2011
246	HOEDSPRUIT	24S32 30	30E52 08	615.25	39	20	100	H	SBC2	OPE	PBS	10/1/1983
247	HOEDSPRUIT	24S32 30	30E52 08	647.25	43	20	100	H	SBC3	OPE	PBS	11/1/1993
248	HOEDSPRUIT	24S32 30	30E52 08	679.25	47	20	99.8	H	SBC1	OPE	PBS	6/1/1993
249	HOEDSPRUIT	24S32 30	30E52 08	711.25	51	20	100	H	etv	OPE	CML	9/29/2000
250	HOFMEYER	31S39 13	25E48 30	487.25	23	0	0.008	V	SBC1	OPE	PBS	2/18/2012
251	HOFMEYER	31S39 13	25E48 30	519.25	27	0	0.008	V	SBC2	OPE	PBS	2/18/2012
252	HOFMEYER	31S39 13	25E48 30	551.25	31	0	0.008	V	SBC3	OPE	PBS	2/18/2012
253	HOUT BAY	34S00 46	18E20 51	687.25	48	-20	2.5	V	etv	OPE	CML	9/29/1998
254	HOUT BAY	34S00 46	18E20 51	719.25	52	-20	2.5	V	CSN	OPE	CML	9/1/1993
255	HOUT BAY	34S00 46	18E20 51	751.25	56	0	2.5	V	SBC1	OPE	PBS	8/1/1985
256	HOUT BAY	34S00 46	18E20 51	783.25	60	0	2.5	V	SBC2	OPE	PBS	8/1/1977
257	HOUT BAY	34S00 46	18E20 51	815.25	64	0	2.5	V	MNET	OPE	CML	8/1/1987
258	HOUT BAY	34S00 46	18E20 51	847.25	68	0	2.5	V	SBC3	OPE	PBS	10/1/1992
259	HOWICK	29S30 13	30E13 52	471.25	21	0	0.008	V	SBC2	OPE	PBS	9/1/1986
260	HOWICK	29S30 13	30E13 52	535.25	29	0	0.008	V	SBC3	OPE	PBS	11/1/1995
261	HOWICK	29S30 13	30E13 52	735.25	54	0	0.008	V	SBC1	OPE	PBS	9/1/1986
262	IMPENDLE	29S35 40	29E52 43	471.25	21	0	0.0398	V	SBC1	OPE	PBS	9/1/2010
263	IMPENDLE	29S35 40	29E52 43	503.25	25	0	0.0398	V	SBC2	OPE	PBS	9/1/2010
264	IMPENDLE	29S35 40	29E52 43	535.25	29	0	0.0398	V	SBC3	OPE	PBS	9/1/2010
265	INDERMARK	23S04 51	29E06 26	551.25	31	0	0.008	V	SBC1	OPE	PBS	11/16/2009

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
266	INDERMARK	23S04 51	29E06 26	567.25	33	0	0.008	V	SBC2	OPE	PBS	11/16/2009
267	INDERMARK	23S04 51	29E06 26	583.25	35	0	0.008	V	SBC3	OPE	PBS	11/16/2009
268	JAGERSFONTEIN	29S45 23	25E25 47	607.25	38	0	0.008	V	SBC3	OPE	PBS	12/20/2011
269	JAGERSFONTEIN	29S45 23	25E25 47	623.25	40	0	0.008	V	SBC2	OPE	PBS	12/20/2011
270	JAGERSFONTEIN	29S45 23	25E25 47	703.25	50	0	0.008	V	SBC1	OPE	PBS	12/20/2011
271	JANSENVILLE	32S56 20	24E40 05	487.25	23	0	0.008	V	SBC1	OPE	PBS	9/4/2012
272	JANSENVILLE	32S56 20	24E40 05	519.25	27	0	0.008	V	SBC2	OPE	PBS	9/4/2012
273	JANSENVILLE	32S56 20	24E40 05	551.25	31	0	0.008	V	SBC3	OPE	PBS	9/4/2012
274	JOHANNESBURG	26S11 31	28E00 26	191.25	6	0	100	H	SBC1	OPE	PBS	9/1/1982
275	JOHANNESBURG	26S11 31	28E00 26	215.25	9	-20	100	H	SBC2	OPE	PBS	6/1/1975
276	JOHANNESBURG	26S11 31	28E00 26	247.13	13	20	100	H	SBC3	OPE	PBS	1/1/1982
277	JOHANNESBURG	26S11 31	28E00 26	615.25	39	0	100	H	MNET	OPE	CML	8/1/1986
278	JOHANNESBURG	26S11 31	28E00 26	647.25	43	0	100	H	CSN	OPE	CML	1/1/1993
279	JOHANNESBURG	26S11 31	28E00 26	679.25	47	0	200	H	etv	OPE	CML	9/29/1998
280	JOHANNESBURG	26S11 31	28E00 26	711.25	51	0	10.024	H	SWET	OPE	CTY	8/1/2007
281	JOSEPHSDAL	25S56 36	31E07 06	487.25	23	0	0.008	V	SBC1	OPE	PBS	6/8/2010
282	JOSEPHSDAL	25S56 36	31E07 06	519.25	27	0	0.008	V	SBC2	OPE	PBS	6/8/2010
283	JOSEPHSDAL	25S56 36	31E07 06	551.25	31	0	0.008	V	SBC3	OPE	PBS	6/8/2010
284	JOUBERTINA	33S49 15	23E52 17	479.25	22	0	0.0398	V	SBC1	OPE	PBS	8/1/2012
285	JOUBERTINA	33S49 15	23E52 17	543.25	30	0	0.0398	V	SBC2	OPE	PBS	8/1/2012
286	JOUBERTINA	33S49 15	23E52 17	575.25	34	0	0.0398	V	SBC3	OPE	PBS	8/1/2012
287	KAKAMAS	28S46 40	20E36 37	487.25	23	0	0.0398	V	SBC1	OPE	PBS	11/2/2012
288	KAKAMAS	28S46 40	20E36 37	519.25	27	0	0.0398	V	SBC2	OPE	PBS	11/2/2012
289	KAKAMAS	28S46 40	20E36 37	551.25	31	0	0.0398	V	SBC3	OPE	PBS	11/2/2012
290	KAREEDOUW	34S01 29	24E25 48	503.25	25	-20	1	H	SBC2	OPE	PBS	5/1/1980
291	KAREEDOUW	34S01 29	24E25 48	567.25	33	-20	1	H	SBC1	OPE	PBS	11/1/1995
292	KAREEDOUW LP	33S57 05	24E18 15	487.25	23	0	0.008	V	SBC1	OPE	PBS	2/15/2012
293	KAREEDOUW LP	33S57 05	24E18 15	519.25	27	0	0.008	V	SBC2	OPE	PBS	2/15/2012
294	KAREEDOUW LP	33S57 05	24E18 15	551.25	31	0	0.008	V	SBC3	OPE	PBS	2/15/2012
295	KEATES DRIFT	28S50 59	30E30 20	607.25	38	0	0.0398	V	SBC1	OPE	PBS	5/13/2011
296	KEATES DRIFT	28S50 59	30E30 20	639.25	42	0	0.0398	V	SBC2	OPE	PBS	5/13/2011
297	KEATES DRIFT	28S50 59	30E30 20	703.25	50	0	0.0398	V	SBC3	OPE	PBS	5/13/2011
298	KEIMOES	28S43 00	20E59 50	751.25	56	0	0.0398	V	SBC1	OPE	PBS	9/30/2012
299	KEIMOES	28S43 00	20E59 50	783.25	60	0	0.0398	V	SBC2	OPE	PBS	9/30/2012
300	KEIMOES	28S43 00	20E59 50	815.25	64	0	0.0398	V	SBC3	OPE	PBS	9/30/2012
301	KIMBERLEY	28S51 15	24E54 17	175.25	4	-20	100	H	SBC2	OPE	PBS	11/1/1975
302	KIMBERLEY	28S51 15	24E54 17	199.25	7	-20	100	H	SBC1	OPE	PBS	6/1/1982
303	KIMBERLEY	28S51 15	24E54 17	223.25	10	0	10	H	MNET	OPE	CML	11/1/1988
304	KIMBERLEY	28S51 15	24E54 17	495.25	24	20	135	H	SBC3	OPE	PBS	8/1/1992
305	KIMBERLEY	28S51 15	24E54 17	559.25	32	20	135	H	etv	OPE	CML	9/29/1998
306	KING WILLIAMS TOWN	32S40 44	27E15 36	607.25	38	-20	18	H	etv	OPE	CML	9/29/1998
307	KING WILLIAMS TOWN	32S40 44	27E15 36	751.25	56	-20	18	H	SBC2	OPE	PBS	11/1/1979
308	KING WILLIAMS TOWN	32S40 44	27E15 36	783.25	60	-20	18.2	H	SBC1	OPE	PBS	8/1/1987
309	KING WILLIAMS TOWN	32S40 44	27E15 36	847.25	68	-20	18	H	SBC3	OPE	PBS	1/30/1998
310	KIRKWOOD	33S23 22	25E26 51	479.25	22	0	0.02	V	SBC2	OPE	PBS	2/1/1989
311	KLAARSTROOM	33S19 58	22E31 39	495.25	24	0	0.008	V	SBC1	OPE	PBS	9/22/2008
312	KLAARSTROOM	33S19 58	22E31 39	527.25	28	0	0.008	V	SBC2	OPE	PBS	9/22/2008
313	KLAARSTROOM	33S19 58	22E31 39	559.25	32	0	0.008	V	SBC3	OPE	PBS	9/22/2008
314	KLEINMOND	34S23 22	19E08 28	743.25	55	20	0.8	V	SBC2	OPE	PBS	2/10/2003
315	KLERKSDORP	26S45 15	26E24 28	559.25	32	0	100	H	etv	OP	CML	9/29/1998
316	KLERKSDORP	26S45 15	26E24 28	599.25	37	0	10	H	SBC3	OPE	PBS	3/1/1993
317	KLERKSDORP	26S45 15	26E24 28	631.25	41	0	100	H	SBC1	OPE	PBS	2/1/1983
318	KLERKSDORP	26S45 15	26E24 28	663.25	45	0	100	H	SBC2	OPE	PBS	5/1/1976

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
319	KLERKSDORP	26S45 15	26E24 28	695.25	49	0	10	H	MNET	OPE	CML	9/1/1989
320	KLIPPLAAT	33S01 01	24E20 27	479.25	22	0	0.008	V	SBC1	OPE	PBS	8/1/2012
321	KLIPPLAAT	33S01 01	24E20 27	511.25	26	0	0.008	V	SBC2	OPE	PBS	8/1/2012
322	KLIPPLAAT	33S01 01	24E20 27	543.25	30	0	0.008	V	SBC3	OPE	PBS	8/1/2012
323	KNYSNA	34S04 17	23E02 31	479.25	22	0	0.5	V	SBC2	OPE	PBS	5/1/1976
324	KNYSNA	34S04 17	23E02 31	511.25	26	0	0.5	V	SBC1	OPE	PBS	5/1/1987
325	KNYSNA	34S04 17	23E02 31	543.25	30	0	0.5	V	etv	OPE	CML	9/29/1998
326	KNYSNA	34S04 17	23E02 31	575.25	34	0	0.5	V	SBC3	OPE	PBS	11/1/1995
327	KOKSTAD	30S36 42	29E29 24	575.25	34	-20	0.4	V	etv	OPE	CML	7/25/2000
328	KOKSTAD	30S36 42	29E29 24	607.25	38	0	0.3981	V	SBC3	OPE	PBS	3/17/2011
329	KOKSTAD	30S36 42	29E29 24	639.25	42	-20	0.4	V	SBC2	OPE	PBS	12/1/1987
330	KOKSTAD	30S36 42	29E29 24	671.25	46	0	0.3981	V	SBC1	OPE	PBS	3/17/2011
331	KRAKEELRIVIER	33S48 49	23E43 30	743.25	55	0	0.0398	V	SBC1	OPE	PBS	9/26/2012
332	KRAKEELRIVIER	33S48 49	23E43 30	775.25	59	0	0.0398	V	SBC2	OPE	PBS	9/26/2012
333	KRAKEELRIVIER	33S48 49	23E43 30	807.25	63	0	0.0398	V	SBC3	OPE	PBS	9/26/2012
334	KROONSTAD	27S25 17	27E11 07	471.25	21	20	0.1	H	MNET	OPE	CML	9/1/1988
335	KROONSTAD	27S25 17	27E11 07	727.25	53	0	100	H	etv	OPE	CML	10/1/1998
336	KROONSTAD	27S25 17	27E11 07	759.25	57	0	100	H	SBC2	OPE	PBS	12/1/1975
337	KROONSTAD	27S25 17	27E11 07	791.25	61	0	100	H	SBC1	OPE	PBS	1/1/1983
338	KROONSTAD	27S25 17	27E11 07	823.25	65	0	100	H	SBC3	OPE	PBS	12/1/1993
339	KURUMAN	27S21 05	23E18 49	751.25	56	-20	5	H	SBC1	OPE	PBS	4/8/2005
340	KURUMAN	27S21 05	23E18 49	783.25	60	-20	5	H	SBC2	OPE	PBS	4/8/2005
341	KURUMAN HILLS	27S53 13	23E33 38	183.25	5	20	125	H	etv	OPE	CML	9/22/2000
342	KURUMAN HILLS	27S53 13	23E33 38	207.25	8	20	126	H	SBC2	OPE	PBS	1/1/1979
343	KURUMAN HILLS	27S53 13	23E33 38	231.25	11	-20	126	H	SBC1	OPE	PBS	11/1/1985
344	LADISMITH (CAPE)	33S37 55	21E25 18	479.25	22	0	10	H	SBC2	OPE	PBS	2/1/1988
345	LADYBRAND	29S10 18	27E22 42	751.25	56	20	10	H	SBC2	OPE	PBS	1/1/1984
346	LADYBRAND	29S10 18	27E22 42	783.25	60	20	2	H	SBC1	OPE	PBS	8/1/1993
347	LADYBRAND	29S10 18	27E22 42	847.25	68	20	10	H	etv	OPE	CML	6/28/2000
348	LADYSMITH	28S35 23	29E47 19	471.25	21	20	0.3	V	MNET	OPE	CML	10/1/1992
349	LADYSMITH	28S35 23	29E47 19	503.25	25	20	1	V	SBC3	OPE	PBS	11/1/1995
350	LADYSMITH	28S35 23	29E47 19	535.25	29	20	1	V	SBC1	OPE	PBS	8/1/1985
351	LADYSMITH	28S35 23	29E47 19	567.25	33	20	1	V	SBC2	OPE	PBS	1/1/1978
352	LADYSMITH	28S35 23	29E47 19	639.25	42	20	1	V	etv	OPE	CML	7/24/2000
353	LAXEY	26S43 54	23E09 30	495.25	24	0	0.008	V	SBC1	OP	PBS	10/25/2008
354	LAXEY	26S43 54	23E09 30	567.25	33	0	0.008	V	SBC2	OP	PBS	10/25/2008
355	LAXEY	26S43 54	23E09 30	591.25	36	0	0.008	V	SBC3	OP	PBS	10/25/2008
356	LEEUE-GAMKA	32S46 12	21E58 08	495.25	24	0	0.008	V	SBC1	OPE	PBS	4/10/2008
357	LEEUE-GAMKA	32S46 12	21E58 08	527.25	28	0	0.008	V	SBC2	OPE	PBS	4/10/2008
358	LEEUE-GAMKA	32S46 12	21E58 08	559.25	32	0	0.008	V	SBC3	OPE	PBS	4/10/2008
359	LEEUPORT	24S55 22	27E38 50	623.25	40	0	0.008	V	SBC1	OPE	PBS	6/18/2010
360	LEEUPORT	24S55 22	27E38 50	655.25	44	0	0.008	V	SBC2	OPE	PBS	6/18/2010
361	LEEUPORT	24S55 22	27E38 50	687.25	48	0	0.008	V	SBC3	OPE	PBS	6/18/2010
362	LENYENYE	23S58 45	30E16 27	623.25	40	0	0.0398	V	SBC1	OPE	PBS	6/11/2010
363	LENYENYE	23S58 45	30E16 27	655.25	44	0	0.0398	V	SBC2	OPE	PBS	6/11/2010
364	LENYENYE	23S58 45	30E16 27	687.25	48	0	0.0398	V	SBC3	OPE	PBS	6/11/2010
365	LEPHEPHANE	24S00 42	30E11 32	599.25	37	0	0.008	V	SBC1	OPE	PBS	7/17/2010
366	LEPHEPHANE	24S00 42	30E11 32	631.25	41	0	0.008	V	SBC2	OPE	PBS	7/17/2010
367	LEPHEPHANE	24S00 42	30E11 32	695.25	49	0	0.008	V	SBC3	OPE	PBS	7/17/2010
368	LINMEYER	26S16 08	28E04 16	471.25	21	-20	0.002	H	CSN	OPE	CML	1/1/1994
369	LINMEYER	26S16 08	28E04 16	487.25	23	20	0.002	H	SBC3	OPE	PBS	1/1/1994
370	LINMEYER	26S16 08	28E04 16	503.25	25	-20	0.002	H	etv	OPE	CML	7/20/2000
371	LINMEYER	26S16 08	28E04 16	519.25	27	20	0.002	H	SBC1	OPE	PBS	1/1/1994

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
372	LINMEYER	26S16 08	28E04 16	535.25	29	20	0.002	H	MNET	OPE	CML	1/1/1994
373	LINMEYER	26S16 08	28E04 16	599.25	37	20	0.002	H	SBC2	OPE	PBS	1/1/1994
374	LOGAGANE	25S49 09	24E53 20	471.25	21	0	0.02	V	SBC1	OPE	PBS	3/9/2012
375	LOGAGANE	25S49 09	24E53 20	503.25	25	0	0.02	V	SBC2	OPE	PBS	3/9/2012
376	LOGAGANE	25S49 09	24E53 20	535.25	29	0	0.02	V	SBC3	OPE	PBS	3/9/2012
377	LOOPENG	26S46 59	23E21 19	607.25	38	0	0.008	V	SBC1	OPE	PBS	1/17/2009
378	LOOPENG	26S46 59	23E21 19	639.25	42	0	0.008	V	SBC2	OPE	PBS	1/17/2009
379	LOOPENG	26S46 59	23E21 19	671.25	46	0	0.008	V	SBC3	OPE	PBS	1/17/2009
380	LOSKOP	28S39 41	29E12 42	495.25	24	0	1.413	V	SBC1	OPE	PBS	4/2/2004
381	LOSKOP	28S39 41	29E12 42	527.25	28	0	1.413	V	SBC2	OPE	PBS	4/2/2004
382	LOUIS TRICHARDT	23S00 02	29E45 26	183.25	5	-20	16	V	SBC3	OPE	PBS	11/30/1997
383	LOUIS TRICHARDT	23S00 02	29E45 26	207.25	8	-20	16	V	SBC2	OPE	PBS	1/1/1980
384	LOUIS TRICHARDT	23S00 02	29E45 26	231.25	11	0	16	V	SBC1	OPE	PBS	2/1/1989
385	LOUIS TRICHARDT	23S00 02	29E45 26	479.25	22	0	56	V	etv	OPE	CML	9/29/2000
386	LOUWNA	26S54 23	24E08 40	495.25	24	0	0.008	V	SBC1	OPE	PBS	5/30/2012
387	LOUWNA	26S54 23	24E08 40	527.25	28	0	0.008	V	SBC2	OPE	PBS	5/30/2012
388	LOUWNA	26S54 23	24E08 40	559.25	32	0	0.008	V	SBC3	OPE	PBS	5/30/2012
389	LOUWSBURG	27S33 44	31E16 32	607.25	38	-20	14.12	V	SBC1	OPE	PBS	6/23/2006
390	LOUWSBURG	27S33 44	31E16 32	639.25	42	-20	14.12	V	SBC2	OPE	PBS	6/23/2006
391	LYDENBURG	25S06 20	30E26 03	479.25	22	-20	0.04	V	SBC2	OPE	PBS	9/1/1986
392	MADIBOGO	26S27 28	25E15 14	743.25	55	0	4	H	SBC1	OPE	PBS	4/8/2005
393	MADIBOGO	26S27 28	25E15 14	839.25	67	0	4	H	SBC2	OPE	PBS	4/8/2005
394	MAKADIMA	25S26 41	25E49 10	735.25	54	0	0.2512	V	SBC1	OPE	PBS	6/21/2012
395	MAKADIMA	25S26 41	25E49 10	767.25	58	0	0.2512	V	SBC2	OPE	PBS	6/21/2012
396	MAKADIMA	25S26 41	25E49 10	799.25	62	0	0.2512	V	SBC3	OPE	PBS	6/21/2012
397	MALAMBA	22S53 56	30E15 09	743.25	55	-20	0.08	V	SBC2	OPE	PBS	8/1/1990
398	MALAMBA	22S53 56	30E15 09	807.25	63	-20	0.08	V	SBC1	OPE	PBS	8/1/1990
399	MANDINI	29S08 33	31E25 33	775.25	59	0	0.008	V	SBC2	OPE	PBS	11/16/2011
400	MANDINI	29S08 33	31E25 33	807.25	63	0	0.008	V	SBC1	OPE	PBS	11/16/2011
401	MANDINI	29S08 33	31E25 33	839.25	67	0	0.008	V	SBC3	OPE	PBS	10/16/2011
402	MANGUZI	26S59 06	32E45 11	471.25	21	0	0.0398	V	SBC1	OPE	PBS	6/17/2010
403	MANGUZI	26S59 06	32E45 11	503.25	25	0	0.0398	V	SBC2	OPE	PBS	6/17/2010
404	MANGUZI	26S59 06	32E45 11	535.25	29	0	0.0398	V	SBC3	OPE	PBS	6/17/2010
405	MAQABAQABENI	28S54 59	29E36 38	479.25	22	0	0.008	V	SBC1	OPE	PBS	5/3/2012
406	MAQABAQABENI	28S54 59	29E36 38	511.25	26	0	0.008	V	SBC2	OPE	PBS	5/3/2012
407	MAQABAQABENI	28S54 59	29E36 38	543.25	30	0	0.008	V	SBC3	OPE	PBS	5/3/2012
408	MARQUARD	28S38 10	27E24 39	471.25	21	0	0.008	V	SBC1	OPE	PBS	8/12/2010
409	MARQUARD	28S38 10	27E24 39	503.25	25	0	0.008	V	SBC2	OPE	PBS	8/12/2010
410	MARQUARD	28S38 10	27E24 39	535.25	29	0	0.008	V	SBC3	OPE	PBS	8/12/2010
411	MASISI	22S25 21	30E51 44	471.25	21	0	0.008	V	SBC1	OPE	PBS	7/18/2012
412	MASISI	22S25 21	30E51 44	503.25	25	0	0.008	V	SBC2	OPE	PBS	7/18/2012
413	MASISI	22S25 21	30E51 44	535.25	29	0	0.008	V	SBC3	OPE	PBS	7/18/2012
414	MATATIELE	30S23 45	28E49 19	623.25	40	0	10	H	SBC2	OPE	PBS	8/1/1986
415	MATATIELE	30S23 45	28E49 19	655.25	44	0	10	H	SBC3	OPE	PBS	11/30/1997
416	MATATIELE	30S23 45	28E49 19	687.25	48	0	10	H	SBC1	OPE	PBS	11/1/1995
417	MATATIELE	30S23 45	28E49 19	719.25	52	0	10	H	etv	OPE	CML	6/20/2000
418	MATJIESFONTEIN	33S16 52	20E30 20	615.25	39	-20	10	H	SBC2	OPE	PBS	7/1/1986
419	MAVHUNGA	22S56 27	30E07 18	471.25	21	0	0.04	V	SBC1	OPE	PBS	12/8/2009
420	MAVHUNGA	22S56 27	30E07 18	559.25	32	0	0.04	V	SBC2	OPE	PBS	12/8/2009
421	MAVHUNGA	22S56 27	30E07 18	591.25	36	0	0.04	V	SBC3	OPE	PBS	12/8/2009
422	MBUZINI	25S52 26	31E54 53	183.25	5	0	2	V	SBC1	OPE	PBS	12/5/2002
423	MBUZINI	25S52 26	31E54 53	207.25	8	20	2	V	SBC2	OPE	PBS	12/5/2002
424	MEMEL LP	27S41 58	29E34 14	487.25	23	0	0.008	V	SBC1	OPE	PBS	1/0/1900

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
425	MEMEL LP	27S41 58	29E34 14	503.25	25	0	0.008	V	SBC2	OPE	PBS	12/20/2011
426	MEMEL LP	27S41 58	29E34 14	519.25	27	0	0.008	V	SBC3	OPE	PBS	12/20/2011
427	MENLO PARK	25S46 16	28E16 05	655.25	44	0	0.04	V	CSN	OPE	CML	9/1/1993
428	MENLO PARK	25S46 16	28E16 05	687.25	48	0	0.04	V	etv	OPE	CML	9/29/1998
429	MENLO PARK	25S46 16	28E16 05	727.25	53	0	0.04	V	SBC2	OPE	PBS	10/1/1975
430	MENLO PARK	25S46 16	28E16 05	759.25	57	0	0.04	V	SBC1	OPE	PBS	10/1/1985
431	MENLO PARK	25S46 16	28E16 05	791.25	61	0	0.04	V	MNET	OPE	CML	5/1/1987
432	MENLO PARK	25S46 16	28E16 05	823.25	65	0	0.04	V	SBC3	OPE	PBS	9/1/1991
433	MERWEVILLE	32S40 09	21E30 28	471.25	21	0	0.008	V	SBC1	OPE	PBS	4/10/2008
434	MERWEVILLE	32S40 09	21E30 28	503.25	25	0	0.008	V	SBC2	OPE	PBS	4/10/2008
435	MERWEVILLE	32S40 09	21E30 28	535.25	29	0	0.008	V	SBC3	OPE	PBS	4/10/2008
436	MHINGA	22S45 42	30E53 50	487.25	23	0	0.008	V	SBC1	OPE	PBS	7/11/2012
437	MHINGA	22S45 42	30E53 50	519.25	27	0	0.008	V	SBC2	OPE	PBS	7/11/2012
438	MHINGA	22S45 42	30E53 50	583.25	35	0	0.008	V	SBC3	OPE	PBS	7/11/2012
439	MIDDELBURG	25S49 04	29E23 24	487.25	23	20	100	H	etv	OPE	CML	9/29/1998
440	MIDDELBURG	25S49 04	29E23 24	599.25	37	20	100	H	SBC3	OPE	PBS	12/1/1993
441	MIDDELBURG	25S49 04	29E23 24	631.25	41	20	100	H	SBC2	OPE	PBS	12/1/1975
442	MIDDELBURG	25S49 04	29E23 24	663.25	45	20	100	H	SBC1	OPE	PBS	2/1/1983
443	MIDDELBURG	25S49 04	29E23 24	695.25	49	20	10	H	MNET	OPE	CML	6/1/1991
444	MIER	26S45 50	20E20 26	495.25	24	0	0.0631	V	SBC1	OPE	PBS	8/31/2012
445	MIER	26S45 50	20E20 26	527.25	28	0	0.0631	V	SBC2	OPE	PBS	8/31/2012
446	MIER	26S45 50	20E20 26	559.25	32	0	0.0631	V	SBC3	OPE	PBS	8/31/2012
447	MKUZE	27S37 17	32E01 49	487.25	23	0	0.008	V	SBC1	OPE	PBS	5/3/2012
448	MKUZE	27S37 17	32E01 49	519.25	27	0	0.008	V	SBC2	OPE	PBS	5/3/2012
449	MKUZE	27S37 17	32E01 49	551.25	31	0	0.008	V	SBC3	OPE	PBS	5/3/2012
450	MOLEMA	23S18 38	30E02 40	599.25	37	0	0.008	V	SBC1	OPE	PBS	3/13/2012
451	MOLEMA	23S18 38	30E02 40	631.25	41	0	0.008	V	SBC2	OPE	PBS	3/13/2012
452	MOLEMA	23S18 38	30E02 40	663.25	45	0	0.008	V	SBC3	OPE	PBS	3/13/2012
453	MONDEOR	26S16 54	27E59 37	479.25	22	0	0.09	V	CSN	OPE	CML	9/1/1993
454	MONDEOR	26S16 54	27E59 37	495.25	24	20	0.1	V	SBC3	OPE	PBS	9/1/1991
455	MONDEOR	26S16 54	27E59 37	511.25	26	0	0.09	V	etv	OPE	CML	9/29/1998
456	MONDEOR	26S16 54	27E59 37	527.25	28	20	0.09	V	SBC1	OPE	PBS	7/1/1985
457	MONDEOR	26S16 54	27E59 37	559.25	32	20	0.09	V	SBC2	OPE	PBS	1/1/1982
458	MONDEOR	26S16 54	27E59 37	591.25	36	20	0.09	V	MNET	OPE	CML	3/1/1987
459	MONTAGU	33S47 16	20E08 35	479.25	22	0	0.05	V	SBC2	OPE	PBS	1/1/1988
460	MOOI RIVER	29S11 07	29E52 04	599.25	37	-20	10	H	SBC2	OPE	PBS	4/1/1984
461	MOOI RIVER	29S11 07	29E52 04	631.25	41	-20	10	H	SBC3	OPE	PBS	11/30/1997
462	MOOI RIVER	29S11 07	29E52 04	663.25	45	-20	10	H	SBC1	OPE	PBS	11/1/1995
463	MOOI RIVER	29S11 07	29E52 04	695.25	49	-20	10	H	etv	OPE	CML	6/21/2000
464	MOTSWEDI	25S16 55	25E52 18	663.25	45	-20	7	V	SBC1	OPE	PBS	4/8/2005
465	MOTSWEDI	25S16 55	25E52 18	695.25	49	-20	7	V	SBC2	OPE	PBS	4/8/2005
466	MOUNT AYLIFF	30S50 11	29E23 41	487.25	23	0	1	H	MNET	OPE	CML	6/1/1992
467	MOUNT AYLIFF	30S50 11	29E23 41	519.25	27	0	10	H	TBNC	OPE	CTY	12/1/1992
468	MOUNT AYLIFF	30S50 11	29E23 41	551.25	31	0	10	H	SBC1	OPE	PBS	7/1/1990
469	MOUNT AYLIFF	30S50 11	29E23 41	583.25	35	0	2.2	H	SBC2	OPE	PBS	7/1/1990
470	MOUNT AYLIFF	30S50 11	29E23 41	615.25	39	0	10	H	etv	OPE	CML	8/25/2000
471	MOUNT AYLIFF	30S50 11	29E23 41	647.25	43	0	10	H	SBC3	OP	PBS	1/30/1998
472	MOUNT FLETCHER	30S50 11	28E30 41	711.25	51	0	1	H	TBNC	LIC	CTY	
473	MPZEMA	22S56 40	30E10 05	551.25	31	0	0.008	V	SBC1	OPE	PBS	12/4/2009
474	MPZEMA	22S56 40	30E10 05	567.25	33	0	0.008	V	SBC2	OPE	PBS	12/4/2009
475	MPZEMA	22S56 40	30E10 05	583.25	35	0	0.008	V	SBC3	OPE	PBS	12/4/2009
476	MSINGA TOP	28S40 52	30E28 55	615.25	39	0	0.1	V	SBC1	OPE	PBS	5/13/2011
477	MSINGA TOP	28S40 52	30E28 55	647.25	43	0	0.1	V	SBC2	OPE	PBS	5/13/2011

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
478	MSINGA TOP	28S40 52	30E28 55	671.25	46	0	0.1	V	SBC3	OPE	PBS	5/13/2011
479	MUDEN	28S58 09	30E22 58	479.25	22	0	0.008	V	SBC1	OPE	PBS	6/9/2010
480	MUDEN	28S58 09	30E22 58	511.25	26	0	0.008	V	SBC2	OPE	PBS	6/9/2010
481	MUDEN	28S58 09	30E22 58	543.25	30	0	0.008	V	SBC3	OPE	PBS	6/9/2010
482	MULBARTON	26S17 38	28E03 56	727.25	53	20	0.03	V	SBC3	OPE	PBS	9/1/1991
483	MULBARTON	26S17 38	28E03 56	743.25	55	20	0.03	V	CSN	OPE	CML	9/1/1993
484	MULBARTON	26S17 38	28E03 56	759.25	57	20	0.03	V	SBC1	OPE	PBS	9/1/1986
485	MULBARTON	26S17 38	28E03 56	775.25	59	20	0.03	V	etv	OPE	CML	7/25/2000
486	MULBARTON	26S17 38	28E03 56	791.25	61	20	0.03	V	SBC2	OPE	PBS	9/1/1986
487	MULBARTON	26S17 38	28E03 56	823.25	65	20	0.03	V	MNET	OPE	CML	3/1/1992
488	NAPIER	34S31 46	19E53 32	191.25	6	20	1	V	SBC1	OPE	PBS	11/1/1995
489	NAPIER	34S31 46	19E53 32	215.25	9	20	1	V	SBC2	OPE	PBS	4/1/1989
490	NATURE'S VALLEY	33S58 24	23E34 28	735.25	54	0	0.008	V	SBC1	OPE	PBS	2/14/2012
491	NATURE'S VALLEY	33S58 24	23E34 28	767.25	58	0	0.008	V	SBC2	OPE	PBS	2/14/2012
492	NATURE'S VALLEY	33S58 24	23E34 28	799.25	62	0	0.008	V	SBC3	OPE	PBS	2/14/2012
493	NELSPOORT	32S06 36	23E02 05	727.25	53	0	0.008	V	SBC1	OPE	PBS	4/10/2008
494	NELSPOORT	32S06 36	23E02 05	759.25	57	0	0.008	V	SBC3	OPE	PBS	4/10/2008
495	NELSPOORT	32S06 36	23E02 05	791.25	61	0	0.008	V	SBC2	OPE	PBS	4/10/2008
496	NELSPRUIT	25S30 57	30E46 33	495.25	24	0	151	H	SBC2	OPE	PBS	7/1/1979
497	NELSPRUIT	25S30 57	30E46 33	527.25	28	0	15	H	MNET	OPE	CML	6/1/1991
498	NELSPRUIT	25S30 57	30E46 33	559.25	32	0	151.4	H	SBC1	OPE	PBS	7/1/1986
499	NELSPRUIT	25S30 57	30E46 33	591.25	36	0	151	H	SBC3	OPE	PBS	11/1/1993
500	NELSPRUIT	25S30 57	30E46 33	607.25	38	0	150	H	etv	OPE	CML	2/1/1999
501	NEWCASTLE	27S43 07	29E57 12	663.25	45	0	1	V	etv	OPE	CML	7/24/2000
502	NEWCASTLE	27S43 07	29E57 12	751.25	56	0	1	V	SBC2	OP	PBS	5/1/1976
503	NEWCASTLE	27S43 07	29E57 12	783.25	60	0	1	V	SBC1	OP	PBS	8/1/1985
504	NEWCASTLE	27S43 07	29E57 12	815.25	64	0	0.5	V	MNET	OP	CML	6/1/1990
505	NEWCASTLE	27S43 07	29E57 12	847.25	68	0	1	V	SBC3	OP	PBS	11/1/1992
506	NGANGELIZWE	31S37 15	28E48 31	487.25	23	20	0.02	H	etv	OPE	CML	5/28/2002
507	NGANGELIZWE	31S37 15	28E48 31	519.25	27	20	0.02	H	SBC3	OPE	PBS	9/1/1999
508	NGANGELIZWE	31S37 15	28E48 31	615.25	39	0	0.02	H	MNET	OPE	CML	1/1/1992
509	NGANGELIZWE	31S37 15	28E48 31	647.25	43	0	0.02	H	SBC2	OPE	PBS	1/1/1992
510	NGANGELIZWE	31S37 15	28E48 31	679.25	47	0	0.02	H	SBC1	OPE	PBS	1/1/1992
511	NGANGELIZWE	31S37 15	28E48 31	711.25	51	0	0.02	H	TBNC	OPE	CTY	1/1/1992
512	NHLABA	26S04 28	31E00 02	471.25	21	0	0.008	V	SBC1	OPE	PBS	6/8/2010
513	NHLABA	26S04 28	31E00 02	503.25	25	0	0.008	V	SBC2	OPE	PBS	6/8/2010
514	NHLABA	26S04 28	31E00 02	535.25	29	0	0.008	V	SBC3	OPE	PBS	6/8/2010
515	NOENIEPUT	27S48 50	20E08 35	479.25	22	0	0.008	V	SBC1	OPE	PBS	9/4/2012
516	NOENIEPUT	27S48 50	20E08 35	511.25	26	0	0.008	V	SBC2	OPE	PBS	9/4/2012
517	NOENIEPUT	27S48 50	20E08 35	543.25	30	0	0.008	V	SBC3	OPE	PBS	9/4/2012
518	NONGOMA	27S54 18	31E39 27	735.25	54	20	10	H	etv	OPE	CML	9/29/1998
519	NONGOMA	27S54 18	31E39 27	767.25	58	20	10	H	SBC1	OPE	PBS	12/1/1987
520	NONGOMA	27S54 18	31E39 27	799.25	62	20	10	H	SBC2	OPE	PBS	11/1/1995
521	NONGOMA	27S54 18	31E39 27	831.25	66	20	10	H	SBC3	OPE	PBS	11/1/1995
522	NOUPOORT	31S18 14	24E56 01	735.25	54	-20	10	H	SBC2	OPE	PBS	4/1/1980
523	NQUTU	28S15 43	30E40 42	743.25	55	20	15.1	V	SBC1	OPE	PBS	1/31/2003
524	NQUTU	28S15 43	30E40 42	775.25	59	20	15.1	V	SBC2	OPE	PBS	1/31/2003
525	NTANZI	29S16 20	30E51 56	487.25	23	0	0.008	V	SBC1	OPE	PBS	9/1/2010
526	NTANZI	29S16 20	30E51 56	519.25	27	0	0.008	V	SBC2	OPE	PBS	9/1/2010
527	NTANZI	29S16 20	30E51 56	551.25	31	0	0.008	V	SBC3	OPE	PBS	9/1/2010
528	NTOMBENI	29S40 52	30E12 09	727.25	53	0	0.0398	V	SBC1	OPE	PBS	9/1/2010
529	NTOMBENI	29S40 52	30E12 09	759.25	57	0	0.0398	V	SBC2	OPE	PBS	9/1/2010
530	NTOMBENI	29S40 52	30E12 09	791.25	61	0	0.0398	V	SBC3	OPE	PBS	9/1/2010

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
531	NYLSTROOM	24S47 58	28E25 59	743.25	55	20	1	V	SBC2	OPE	PBS	1/1/1983
532	NYLSTROOM	24S47 58	28E25 59	775.25	59	20	1	V	SBC1	OPE	PBS	10/1/1985
533	NYLSTROOM	24S47 58	28E25 59	807.25	63	20	1	V	SBC3	OPE	PBS	11/1/1995
534	OUDTSHOORN	33S40 17	22E16 01	175.25	4	0	3.2	H	SBC3	OP	PBS	11/1/1995
535	OUDTSHOORN	33S40 17	22E16 01	191.25	6	-20	16	H	SBC1	OPE	PBS	12/1/1987
536	OUDTSHOORN	33S40 17	22E16 01	215.25	9	0	16	H	SBC2	OPE	PBS	4/1/1980
537	OUDTSHOORN	33S40 17	22E16 01	247.13	13	0	3.2	H	MNET	OP	CML	5/1/1992
538	OVERPORT	29S50 12	30E59 44	479.25	22	0	1.3	V	SBC2	OPE	PBS	7/1/1975
539	OVERPORT	29S50 12	30E59 44	495.25	24	-20	1.3	V	CSN	OPE	CML	9/1/1993
540	OVERPORT	29S50 12	30E59 44	511.25	26	0	1.3	V	SBC1	OPE	PBS	6/1/1985
541	OVERPORT	29S50 12	30E59 44	527.25	28	-20	1.3	V	etv	OPE	CML	9/29/1998
542	OVERPORT	29S50 12	30E59 44	543.25	30	0	1.3	V	MNET	OPE	CML	4/1/1987
543	OVERPORT	29S50 12	30E59 44	575.25	34	0	1.3	V	SBC3	OPE	PBS	6/1/1990
544	PAARL	33S42 51	18E56 23	599.25	37	0	2	V	SBC2	OPE	PBS	12/1/1975
545	PAARL	33S42 51	18E56 23	615.25	39	-20	2	V	etv	OPE	CML	9/29/1998
546	PAARL	33S42 51	18E56 23	631.25	41	0	2	V	MNET	OPE	CML	9/1/1987
547	PAARL	33S42 51	18E56 23	663.25	45	0	2	V	SBC1	OPE	PBS	6/1/1985
548	PAARL	33S42 51	18E56 23	679.25	47	-20	2	V	CSN	OPE	CML	9/1/1993
549	PAARL	33S42 51	18E56 23	695.25	49	0	2	V	SBC3	OPE	PBS	6/1/1990
550	PATENSIE	33S45 35	24E49 42	751.25	56	0	0.01	V	SBC2	OPE	PBS	11/1/1986
551	PATENSIE	33S45 35	24E49 42	783.25	60	0	0.01	V	SBC1	OPE	PBS	11/1/1986
552	PATENSIE	33S45 35	24E49 42	847.25	68	0	0.01	V	SBC3	OPE	PBS	11/1/1995
553	PAUL ROUX	28S18 35	27E56 40	471.25	21	0	0.008	V	SBC1	OPE	PBS	12/20/2011
554	PAUL ROUX	28S18 35	27E56 40	503.25	25	0	0.008	V	SBC2	OPE	PBS	12/20/2011
555	PAUL ROUX	28S18 35	27E56 40	535.25	29	0	0.008	V	SBC3	OPE	PBS	12/20/2011
556	PAUL SAUER DAM	33S45 13	24E33 43	487.25	23	0	0.02	V	SBC2	OPE	PBS	10/1/1986
557	PAUL SAUER DAM	33S45 13	24E33 43	519.25	27	0	0.02	V	SBC1	OPE	PBS	10/1/1986
558	PAUL SAUER DAM	33S45 13	24E33 43	551.25	31	0	0.02	V	SBC3	OPE	PBS	11/1/1995
559	PEARSTON	32S35 12	25E08 17	727.25	53	0	0.008	V	SBC1	OPE	PBS	2/15/2012
560	PEARSTON	32S35 12	25E08 17	759.25	57	0	0.008	V	SBC2	OPE	PBS	2/15/2012
561	PEARSTON	32S35 12	25E08 17	823.25	65	0	0.008	V	SBC3	OPE	PBS	2/15/2012
562	PETRUS STEYN	27S31 09	28E19 06	495.25	24	-20	10	H	SBC2	OPE	PBS	12/1/1983
563	PETRUS STEYN	27S31 09	28E19 06	527.25	28	-20	10	H	etv	OPE	CML	9/12/2000
564	PETRUS STEYN	27S31 09	28E19 06	559.25	32	-20	10	H	SBC1	OPE	PBS	11/1/1995
565	PHALABORWA	23S57 02	31E08 24	479.25	22	20	0.2383	V	MNET	OPE	CML	6/1/1993
566	PHILIPPOLIS	30S16 04	25E17 21	471.25	21	0	0.008	V	SBC2	OPE	PBS	10/28/2009
567	PHILIPPOLIS	30S16 04	25E17 21	511.25	26	0	0.008	V	SBC1	OPE	PBS	10/28/2009
568	PHILIPPOLIS	30S16 04	25E17 21	543.25	30	0	0.008	V	SBC3	OPE	PBS	10/28/2009
569	PIET PLESSIS	26S14 56	24E49 55	607.25	38	20	10	H	SBC1	OPE	PBS	11/1/1995
570	PIET PLESSIS	26S14 56	24E49 55	639.25	42	20	10	H	etv	OPE	CML	9/20/2000
571	PIET PLESSIS	26S14 56	24E49 55	703.25	50	20	10	H	SBC2	OPE	PBS	4/1/1986
572	PIET RETIEF	27S01 11	30E41 03	183.25	5	20	16	H	SBC1	OPE	PBS	12/1/1992
573	PIET RETIEF	27S01 11	30E41 03	207.25	8	-20	16	H	etv	OPE	CML	8/17/2000
574	PIET RETIEF	27S01 11	30E41 03	231.25	11	-20	16	H	SBC2	OPE	PBS	11/1/1983
575	PIETERMARITZBURG	29S34 47	30E19 49	479.25	22	0	1	V	SBC1	OPE	PBS	1/1/1982
576	PIETERMARITZBURG	29S34 47	30E19 49	511.25	26	0	1	V	SBC2	OPE	PBS	7/1/1975
577	PIETERMARITZBURG	29S34 47	30E19 49	543.25	30	0	1	V	MNET	OPE	CML	7/1/1987
578	PIETERMARITZBURG	29S34 47	30E19 49	575.25	34	0	1	V	SBC3	OPE	PBS	6/1/1990
579	PIETERMARITZBURG	29S34 47	30E19 49	623.25	40	20	1	V	CSN	OPE	CML	9/1/1993
580	PIETERMARITZBURG	29S34 47	30E19 49	655.25	44	20	1	V	etv	OPE	CML	9/29/1998
581	PIKETBERG	32S49 09	18E44 17	191.25	6	0	10	H	SBC1	OPE	PBS	12/1/1987
582	PIKETBERG	32S49 09	18E44 17	215.25	9	-20	10	H	SBC2	OPE	PBS	8/1/1979
583	PIKETBERG	32S49 09	18E44 17	247.13	13	-20	10	H	SBC3	OPE	PBS	11/1/1995

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
584	PIKETBERG	32S49 09	18E44 17	519.25	27	-20	120	H	etv	OPE	CML	10/5/2000
585	PLETTENBERG BAY	34S03 34	23E22 25	487.25	23	0	0.125	V	SBC2	OPE	PBS	1/1/1988
586	PLETTENBERG BAY	34S03 34	23E22 25	519.25	27	0	0.125	V	SBC3	OPE	PBS	11/1/1995
587	PLETTENBERG BAY	34S03 34	23E22 25	551.25	31	0	0.125	V	SBC1	OPE	PBS	11/1/1995
588	PLETTENBERG BAY	34S03 34	23E22 25	583.25	35	0	0.125	V	etv	OPE	CML	9/29/1998
589	POFADDER	29S14 31	18E56 22	223.25	10	-20	2.5	V	SBC2	OPE	PBS	2/1/1989
590	POFADDER DORP	29S05 24	19E23 04	199.25	7	0	0.1	V	MNET	OPE	CML	8/1/1992
591	POMFRET	25S49 52	23E34 44	191.25	6	20	10	H	SBC2	OPE	PBS	4/1/1986
592	POMFRET	25S49 52	23E34 44	215.25	9	20	10	H	SBC1	OPE	PBS	11/1/1995
593	PONGOLA	27S31 34	31E39 00	479.25	22	0	0.14	V	SBC2	OPE	PBS	12/1/1988
594	PONGOLA	27S31 34	31E39 00	511.25	26	0	0.14	V	SBC1	OPE	PBS	11/1/1995
595	PONGOLA	27S31 34	31E39 00	543.25	30	0	0.14	V	SBC3	OPE	PBS	11/1/1995
596	PONGOLA	27S31 34	31E39 00	575.25	34	0	0.14	V	etv	OPE	CML	7/31/2000
597	PORT ELIZABETH	33S56 10	25E26 27	175.25	4	20	126	H	SBC1	OPE	PBS	1/1/1982
598	PORT ELIZABETH	33S56 10	25E26 27	199.25	7	-20	126	H	SBC2	OPE	PBS	10/1/1975
599	PORT ELIZABETH	33S56 10	25E26 27	223.25	10	20	13	H	MNET	OPE	CML	11/1/1987
600	PORT ELIZABETH	33S56 10	25E26 27	247.13	13	-20	126	H	SBC3	OP	PBS	12/1/1992
601	PORT ELIZABETH	33S56 10	25E26 27	599.25	37	-20	15	H	CSN	OPE	CML	9/1/1993
602	PORT ELIZABETH	33S56 10	25E26 27	631.25	41	-20	145	H	etv	OPE	CML	9/29/1998
603	PORT ELIZABETH	33S56 10	25E26 27	735.25	54	0	28.909	H	MBTV	OPE	CTY	9/1/2011
604	PORT ELIZABETH CITY	33S55 28	25E35 29	679.25	47	20	2	V	etv	OPE	CML	9/29/1998
605	PORT ELIZABETH CITY	33S55 28	25E35 29	711.25	51	20	0.4	V	CSN	OPE	CML	2/1/1994
606	PORT ELIZABETH CITY	33S55 28	25E35 29	727.25	53	0	2	V	SBC2	OPE	PBS	10/1/1975
607	PORT ELIZABETH CITY	33S55 28	25E35 29	759.25	57	0	2	V	SBC1	OPE	PBS	6/1/1985
608	PORT ELIZABETH CITY	33S55 28	25E35 29	791.25	61	0	2	V	SBC3	OPE	PBS	6/1/1990
609	PORT ELIZABETH CITY	33S55 28	25E35 29	823.25	65	0	0.4	V	MNET	OPE	CML	1/1/1994
610	PORT SHEPSTONE	30S44 08	30E17 18	183.25	5	0	100	V	SBC1	OPE	PBS	1/1/1986
611	PORT SHEPSTONE	30S44 08	30E17 18	207.25	8	20	100	V	SBC2	OPE	PBS	1/1/1976
612	PORT SHEPSTONE	30S44 08	30E17 18	231.25	11	20	10	V	MNET	OPE	CML	7/1/1991
613	PORT SHEPSTONE	30S44 08	30E17 18	471.25	21	20	296	H	SBC3	OP	PBS	4/1/1994
614	PORT SHEPSTONE	30S44 08	30E17 18	535.25	29	20	296	H	etv	OPE	CML	1/29/1999
615	PORT ST JOHNS	31S36 39	29E31 39	479.25	22	0	1	H	etv	OPE	CML	8/30/2000
616	PORT ST JOHNS	31S36 39	29E31 39	727.25	53	0	1	H	SBC3	OPE	PBS	11/30/1997
617	PORT ST JOHNS	31S36 39	29E31 39	759.25	57	0	1	H	SBC2	OPE	PBS	11/1/1992
618	PORT ST JOHNS	31S36 39	29E31 39	791.25	61	0	1	H	SBC1	OPE	PBS	11/1/1992
619	PORT ST JOHNS	31S36 39	29E31 39	823.25	65	0	4	H	TBNC	OPE	CTY	1/1/1995
620	POTCHEFSTROOM	26S47 45	27E04 16	807.25	63	20	0.1	V	MNET	OPE	CML	9/1/1992
621	POTGIETERSRUS	24S09 24	29E14 10	175.25	4	20	100	H	SBC2	OPE	PBS	4/1/1979
622	POTGIETERSRUS	24S09 24	29E14 10	199.25	7	-20	100	H	SBC1	OPE	PBS	7/1/1982
623	POTGIETERSRUS	24S09 24	29E14 10	223.25	10	20	10	H	MNET	OPE	CML	6/1/1991
624	POTGIETERSRUS	24S09 24	29E14 10	247.13	13	-20	100	H	SBC3	OP	PBS	1/1/1993
625	POTGIETERSRUS	24S09 24	29E14 10	655.25	44	20	224	H	etv	OPE	CML	9/29/1998
626	PRETORIA	25S41 21	27E59 02	183.25	5	0	100	V	SBC2	OPE	PBS	6/1/1975
627	PRETORIA	25S41 21	27E59 02	207.25	8	20	100	V	SBC1	OPE	PBS	1/1/1982
628	PRETORIA	25S41 21	27E59 02	231.25	11	20	100	V	SBC3	OPE	PBS	1/1/1983
629	PRETORIA	25S41 21	27E59 02	471.25	21	20	84.6	H	MNET	OPE	CML	10/1/1986
630	PRETORIA	25S41 21	27E59 02	503.25	25	20	28.2	H	CSN	OPE	CML	1/1/1993
631	PRETORIA	25S41 21	27E59 02	535.25	29	20	138	H	etv	OPE	CML	9/29/1998
632	PRETORIA NORTH	25S41 29	28E10 02	599.25	37	20	0.05	V	etv	OPE	CML	9/29/1998
633	PRETORIA NORTH	25S41 29	28E10 02	623.25	40	-20	0.05	V	SBC2	OPE	PBS	10/1/1986
634	PRETORIA NORTH	25S41 29	28E10 02	671.25	46	-20	0.05	V	SBC3	OPE	PBS	9/1/1991
635	PRETORIA NORTH	25S41 29	28E10 02	703.25	50	0	0.125	V	MNET	OPE	CML	4/1/1992
636	PRETORIA NORTH	25S41 29	28E10 02	719.25	52	-20	0.05	V	SBC1	OPE	PBS	10/1/1986

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
637	PRETORIA NORTH	25S41 29	28E10 02	751.25	56	20	0.12	V	CSN	OPE	CML	9/1/1993
638	PRIESKA	29S40 52	22E36 57	191.25	6	0	10	V	SBC2	OPE	PBS	4/1/1984
639	PRINCE ALBERT	33S14 07	22E01 48	487.25	23	0	0.008	V	SBC1	OPE	PBS	4/10/2008
640	PRINCE ALBERT	33S14 07	22E01 48	519.25	27	0	0.008	V	SBC2	OPE	PBS	4/10/2008
641	PRINCE ALBERT	33S14 07	22E01 48	551.25	31	0	0.008	V	SBC3	OPE	PBS	4/10/2008
642	QUDENI	28S38 03	30E51 59	471.25	21	-20	15.1	V	SBC1	OPE	PBS	2/14/2003
643	QUDENI	28S38 03	30E51 59	503.25	25	-20	15.1	V	SBC2	OPE	PBS	2/14/2003
644	QUEENSTOWN	31S43 56	26E47 05	175.25	4	0	100	H	SBC1	OPE	PBS	8/1/1986
645	QUEENSTOWN	31S43 56	26E47 05	199.25	7	20	100	H	SBC2	OPE	PBS	7/1/1986
646	QUEENSTOWN	31S43 56	26E47 05	479.25	22	20	230	H	SBC3	OPE	PBS	8/25/1998
647	QUEENSTOWN	31S43 56	26E47 05	575.25	34	20	225	H	etv	OPE	CML	8/30/2000
648	QUEENSTOWN DORP	31S55 03	26E52 43	615.25	39	0	0.2	V	MNET	OPE	CML	10/1/1992
649	RICHARDS BAY	28S47 10	32E06 24	647.25	43	0	0.19	V	MNET	OPE	CML	8/1/1992
650	RIEMVASMAAK	28S27 36	20E19 47	727.25	53	0	0.008	V	SBC1	OPE	PBS	10/17/2012
651	RIEMVASMAAK	28S27 36	20E19 47	759.25	57	0	0.008	V	SBC2	OPE	PBS	10/17/2012
652	RIEMVASMAAK	28S27 36	20E19 47	791.25	61	0	0.008	V	SBC3	OPE	PBS	10/17/2012
653	RIETFONTEIN	26S44 47	20E06 15	471.25	21	0	0.0794	V	SBC1	OPE	PBS	8/31/2012
654	RIETFONTEIN	26S44 47	20E06 15	503.25	25	0	0.0794	V	SBC2	OPE	PBS	8/31/2012
655	RIETFONTEIN	26S44 47	20E06 15	535.25	29	0	0.0794	V	SBC3	OPE	PBS	8/31/2012
656	RIVERSDALE	34S01 08	21E07 39	207.25	8	20	4	H	SBC1	OPE	PBS	7/1/1993
657	RIVERSDALE	34S01 08	21E07 39	247.13	13	20	20	H	SBC2	OPE	PBS	9/1/1980
658	RUSTENBURG	25S36 59	27E07 05	751.25	56	0	16	H	SBC2	OPE	PBS	12/1/1979
659	RUSTENBURG	25S36 59	27E07 05	783.25	60	0	16	H	SBC3	OPE	PBS	11/1/1995
660	RUSTENBURG	25S36 59	27E07 05	815.25	64	0	16	H	SBC1	OPE	PBS	3/1/1986
661	RUSTENBURG	25S36 59	27E07 05	847.25	68	0	16	H	etv	OPE	CML	6/14/2000
662	RUSTENBURG CASHAN	25S41 26	27E14 33	551.25	31	0	0.1	V	MNET	OPE	CML	5/1/1992
663	SABIE	25S07 46	30E45 35	751.25	56	0	0.1	V	SBC2	OPE	PBS	12/1/1987
664	SABIE	25S07 46	30E45 35	783.25	60	0	0.1	V	SBC1	OPE	PBS	12/13/2007
665	SABIE	25S07 46	30E45 35	815.25	64	0	0.1	V	etv	OPE	CML	10/2/2000
666	SANDHILLS	33S31 04	19E33 31	519.25	27	0	0.008	V	SBC1	OPE	PBS	4/5/2011
667	SANDHILLS	33S31 04	19E33 31	551.25	31	0	0.008	V	SBC2	OPE	PBS	4/5/2011
668	SANDHILLS	33S31 04	19E33 31	583.25	35	0	0.008	V	SBC3	OPE	PBS	4/5/2011
669	SANNIESHOF	26S32 08	25E48 32	519.25	27	0	0.0398	V	SBC2	OPE	PBS	9/9/2011
670	SANNIESHOF	26S32 08	25E48 32	551.25	31	0	0.0398	V	SBC3	OPE	PBS	9/9/2011
671	SANNIESHOF	26S32 08	25E48 32	583.25	35	0	0.0398	V	SBC1	OPE	PBS	9/9/2011
672	SASOLBURG	26S48 59	27E49 50	631.25	41	-20	0.05	V	MNET	OPE	CML	12/1/1992
673	SCHWEIZER RENEKE	27S08 13	25E13 07	471.25	21	0	100	H	SBC3	OPE	PBS	6/23/2008
674	SCHWEIZER RENEKE	27S08 13	25E13 07	503.25	25	0	100	H	SBC1	OPE	PBS	6/1/1986
675	SCHWEIZER RENEKE	27S08 13	25E13 07	535.25	29	0	100	H	etv	OPE	CML	9/20/2000
676	SCHWEIZER RENEKE	27S08 13	25E13 07	567.25	33	0	100	H	SBC2	OPE	PBS	5/1/1980
677	SEA POINT	33S54 33	18E23 51	623.25	40	20	0.3	V	SBC2	OPE	PBS	10/1/1975
678	SEA POINT	33S54 33	18E23 51	655.25	44	20	0.3	V	MNET	OPE	CML	9/1/1987
679	SEA POINT	33S54 33	18E23 51	687.25	48	20	0.3	V	SBC1	OPE	PBS	2/1/1985
680	SEA POINT	33S54 33	18E23 51	719.25	52	20	0.3	V	SBC3	OPE	PBS	6/1/1990
681	SEA POINT	33S54 33	18E23 51	743.25	55	20	0.3	V	CSN	OPE	CML	9/1/1993
682	SEA POINT	33S54 33	18E23 51	775.25	59	20	0.3	V	etv	OPE	CML	9/29/1998
683	SECUNDA	26S29 40	29E12 10	847.25	68	20	0.1	V	MNET	OPE	CML	1/1/1992
684	SENEKAL	28S15 19	27E30 26	607.25	38	0	2	H	SBC1	OPE	PBS	7/1/1993
685	SENEKAL	28S15 19	27E30 26	639.25	42	0	10	H	SBC2	OPE	PBS	4/1/1986
686	SENEKAL	28S15 19	27E30 26	671.25	46	0	10	H	etv	OPE	CML	7/20/2000
687	SEVERN	26S35 21	22E51 25	615.25	39	0	0.04	V	SBC1	OPE	PBS	12/24/2008
688	SEVERN	26S35 21	22E51 25	647.25	43	0	0.04	V	SBC2	OPE	PBS	12/24/2008
689	SEVERN	26S35 21	22E51 25	679.25	47	0	0.04	V	SBC3	OPE	PBS	12/24/2008

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
690	SIBASA	22S56 57	30E26 54	607.25	38	20	0.16	V	MNET	OPE	CML	4/1/1992
691	SIBASA	22S56 57	30E26 54	639.25	42	20	8	V	SBC2	OPE	PBS	7/1/1990
692	SIBASA	22S56 57	30E26 54	671.25	46	20	8	V	SBC1	OPE	PBS	7/1/1990
693	SIBASA	22S56 57	30E26 54	703.25	50	20	0.4	V	SBC3	OPE	PBS	7/1/1990
694	SIMONSTOWN	34S11 55	18E25 36	623.25	40	0	0.2	V	SBC3	OPE	PBS	11/1/1995
695	SIMONSTOWN	34S11 55	18E25 36	655.25	44	0	0.2	V	SBC2	OPE	PBS	7/1/1975
696	SIMONSTOWN	34S11 55	18E25 36	687.25	48	0	0.2	V	MNET	OPE	CML	8/1/1987
697	SIMONSTOWN	34S11 55	18E25 36	719.25	52	0	0.2	V	SBC1	OPE	PBS	7/1/1985
698	SIMONSTOWN	34S11 55	18E25 36	751.25	56	20	0.2	V	etv	OPE	CML	9/29/1998
699	SOMERSET EAST	32S42 45	25E34 41	727.25	53	0	0.05	V	SBC2	OPE	PBS	12/1/1987
700	SOMERSET EAST	32S42 45	25E34 41	759.25	57	0	0.05	V	SBC3	OPE	PBS	11/30/1997
701	SPRINGBOK	29S35 04	17E48 27	191.25	6	20	10	V	SBC2	OPE	PBS	10/1/1980
702	SPRINGBOK	29S35 04	17E48 27	215.25	9	20	10	V	SBC1	OPE	PBS	11/1/1995
703	SPRINGFONTEIN	30S16 14	25E46 08	599.25	37	20	10	H	SBC2	OPE	PBS	4/1/1986
704	STANDERTON	26S57 37	29E12 51	703.25	50	-20	0.1	V	etv	OPE	CML	8/16/2000
705	STANDERTON	26S57 37	29E12 51	751.25	56	0	0.1	V	SBC2	OPE	PBS	11/1/1986
706	STANDERTON	26S57 37	29E12 51	783.25	60	0	0.1	V	SBC1	OPE	PBS	11/1/1986
707	STANDERTON	26S57 37	29E12 51	815.25	64	0	0.1	V	MNET	OPE	CML	1/1/1993
708	STANDERTON	26S57 37	29E12 51	847.25	68	0	0.1	V	SBC3	OPE	PBS	11/1/1995
709	STELLENBOSCH	33S54 59	18E52 10	687.25	48	-20	0.16	V	etv	OPE	CML	9/29/1998
710	STELLENBOSCH	33S54 59	18E52 10	719.25	52	-20	0.16	V	CSN	OPE	CML	9/1/1993
711	STELLENBOSCH	33S54 59	18E52 10	751.25	56	0	0.16	V	SBC2	OPE	PBS	8/1/1975
712	STELLENBOSCH	33S54 59	18E52 10	783.25	60	0	0.16	V	SBC1	OPE	PBS	6/1/1985
713	STELLENBOSCH	33S54 59	18E52 10	815.25	64	0	0.16	V	MNET	OPE	CML	9/1/1987
714	STELLENBOSCH	33S54 59	18E52 10	847.25	68	0	0.16	V	SBC3	OPE	PBS	6/1/1990
715	STERKSPRUIT	30S41 44	27E16 14	599.25	37	0	20	V	SBC1	OPE	PBS	3/25/2004
716	STERKSPRUIT	30S41 44	27E16 14	631.25	41	0	20	V	SBC2	OPE	PBS	3/25/2004
717	STEYNSDORP	26S07 48	30E59 43	647.25	43	0	0.008	V	SBC3	OPE	PBS	6/16/2010
718	STEYNSDORP	26S07 48	30E59 43	679.25	47	0	0.008	V	SBC1	OPE	PBS	6/16/2010
719	STEYNSDORP	26S07 48	30E59 43	711.25	51	0	0.008	V	SBC2	OPE	PBS	6/16/2010
720	STEYTLERVILLE	33S19 00	24E20 40	751.25	56	0	0.008	V	SBC1	OPE	PBS	9/12/2012
721	STEYTLERVILLE	33S19 00	24E20 40	783.25	60	0	0.008	V	SBC2	OPE	PBS	9/12/2012
722	STEYTLERVILLE	33S19 00	24E20 40	815.25	64	0	0.008	V	SBC3	OPE	PBS	9/12/2012
723	STRAALHOEK	30S20 49	29E50 53	727.25	53	-20	10	V	SBC1	OPE	PBS	5/23/2003
724	STRAALHOEK	30S20 49	29E50 53	759.25	57	-20	10	V	SBC2	OPE	PBS	5/23/2003
725	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	487.25	23	20	0.25	V	SBC2	OPE	PBS	12/13/1975
726	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	519.25	27	20	0.25	V	SBC1	OPE	PBS	7/1/1985
727	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	551.25	31	20	0.25	V	SBC3	OPE	PBS	11/1/1995
728	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	591.25	36	-20	0.25	V	MNET	OPE	CML	10/1/1987
729	SUNNYSIDE	25S45 58	28E12 21	519.25	27	0	1	V	TSHW	OPE	CTY	4/15/2011
730	SUNNYSIDE	25S45 58	28E12 21	607.25	38	0	1	V	etv	OPE	CML	9/29/1998
731	SUNNYSIDE	25S45 58	28E12 21	671.25	46	0	1	V	CSN	OPE	CML	9/1/1993
732	SUNNYSIDE	25S45 58	28E12 21	743.25	55	0	1	V	SBC2	OPE	PBS	8/1/1990
733	SUNNYSIDE	25S45 58	28E12 21	775.25	59	0	1	V	SBC3	OPE	PBS	8/1/1990
734	SUNNYSIDE	25S45 58	28E12 21	807.25	63	0	1	V	SBC1	OPE	PBS	8/1/1990
735	SUNNYSIDE	25S45 58	28E12 21	839.25	67	0	1	V	MNET	OPE	CML	8/1/1990
736	SUPINGSTAD	24S47 24	26E01 35	751.25	56	-20	1.3	V	SBC1	OPE	PBS	12/22/2004
737	SUPINGSTAD	24S47 24	26E01 35	783.25	60	-20	1.3	V	SBC2	OPE	PBS	12/22/2004
738	SUURBERG	33S14 55	25E34 27	743.25	55	-20	40	H	etv	OPE	CML	5/25/2000
739	SUURBERG	33S14 55	25E34 27	775.25	59	-20	40	H	SBC2	OPE	PBS	4/1/1979
740	SUURBERG	33S14 55	25E34 27	807.25	63	-20	40	H	SBC1	OPE	PBS	11/1/1995
741	SUURBERG	33S14 55	25E34 27	839.25	67	-20	40	H	SBC3	OPE	PBS	11/30/1997
742	SWARTRUGGENS	25S40 59	26E48 09	559.25	32	-20	0.5	V	SBC2	OPE	PBS	10/1/1985

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
743	TABLE MOUNTAIN	33S57 26	18E24 11	495.25	24	0	0.5	V	SBC2	OPE	PBS	10/1/1975
744	TABLE MOUNTAIN	33S57 26	18E24 11	591.25	36	0	0.5	V	MNET	OPE	CML	8/1/1987
745	TABLE MOUNTAIN	33S57 26	18E24 11	647.25	43	0	0.5	V	SBC1	OPE	PBS	2/1/1985
746	TABLE MOUNTAIN	33S57 26	18E24 11	751.25	56	-20	0.59	V	SBC3	OPE	PBS	10/1/1992
747	TABLE MOUNTAIN	33S57 26	18E24 11	783.25	60	-20	0.3	V	CSN	OPE	CML	9/1/1993
748	TABLE MOUNTAIN	33S57 26	18E24 11	815.25	64	-20	0.6	V	etv	OPE	CML	9/29/1998
749	TAUNG	27S31 47	24E37 26	647.25	43	-20	1.75	H	SBC1	OPE	PBS	11/14/2002
750	TAUNG	27S31 47	24E37 26	679.25	47	-20	1.75	H	SBC2	OPE	PBS	2/16/2001
751	THABAZIMBI	24S27 59	27E36 51	191.25	6	20	151	V	SBC2	OPE	PBS	4/1/1983
752	THABAZIMBI	24S27 59	27E36 51	215.25	9	20	151.4	V	SBC1	OPE	PBS	7/1/1993
753	THABAZIMBI	24S27 59	27E36 51	607.25	38	-20	135	H	etv	OPE	CML	8/18/2000
754	THABAZIMBI	24S27 59	27E36 51	639.25	42	-20	135	H	SBC3	OPE	PBS	11/30/2001
755	THE BLUFF	29S54 42	31E00 44	599.25	37	0	2.5	V	SBC2	OPE	PBS	7/1/1975
756	THE BLUFF	29S54 42	31E00 44	615.25	39	0	1.3	V	CSN	OPE	CML	10/1/1993
757	THE BLUFF	29S54 42	31E00 44	631.25	41	0	2.5	V	SBC1	OPE	PBS	1/1/1982
758	THE BLUFF	29S54 42	31E00 44	647.25	43	0	2.5	V	etv	OPE	CML	9/29/1998
759	THE BLUFF	29S54 42	31E00 44	663.25	45	0	2.5	V	MNET	OPE	CML	9/1/1987
760	THE BLUFF	29S54 42	31E00 44	695.25	49	0	2.5	V	SBC3	OPE	PBS	6/1/1990
761	THEUNISSEN	28S11 55	26E34 50	183.25	5	-20	126	H	SBC2	OPE	PBS	11/1/1975
762	THEUNISSEN	28S11 55	26E34 50	207.25	8	-20	126	H	SBC1	OPE	PBS	4/1/1982
763	THEUNISSEN	28S11 55	26E34 50	231.25	11	0	13	H	MNET	OPE	CML	11/1/1988
764	THEUNISSEN	28S11 55	26E34 50	479.25	22	0	34	H	SBC3	OPE	PBS	2/1/1994
765	THEUNISSEN	28S11 55	26E34 50	511.25	26	0	35	H	etv	OPE	CML	9/29/1998
766	TJAKASTAD	25S58 51	30E48 32	743.25	55	0	0.008	V	SBC1	OPE	PBS	12/15/2011
767	TJAKASTAD	25S58 51	30E48 32	775.25	59	0	0.008	V	SBC2	OPE	PBS	12/15/2011
768	TJAKASTAD	25S58 51	30E48 32	807.25	63	0	0.008	V	SBC3	OPE	PBS	12/15/2011
769	TOLWE	23S04 59	28E27 29	615.25	39	0	16	V	SBC1	OPE	PBS	5/16/2003
770	TOLWE	23S04 59	28E27 29	647.25	43	0	16	V	SBC2	OPE	PBS	5/16/2003
771	TOUWSRIVIER	33S20 59	20E01 12	495.25	24	-20	0.02	V	SBC2	OPE	PBS	10/1/1986
772	TSHAMAVUDZI	22S39 15	30E31 42	727.25	53	-20	5	V	SBC2	OPE	PBS	12/1/1990
773	TSHAMAVUDZI	22S39 15	30E31 42	759.25	57	-20	5	V	SBC1	OPE	PBS	12/1/1990
774	TUGELA FERRY	28S45 59	30E26 38	479.25	22	0	0.1	V	SBC1	OPE	PBS	5/13/2011
775	TUGELA FERRY	28S45 59	30E26 38	511.25	26	0	0.1	V	SBC2	OPE	PBS	5/13/2011
776	TUGELA FERRY	28S45 59	30E26 38	543.25	30	0	0.1	V	SBC3	OPE	PBS	5/13/2011
777	TYGERBERG	33S52 31	18E35 44	479.25	22	-20	2	V	SBC2	OPE	PBS	4/1/1991
778	TYGERBERG	33S52 31	18E35 44	511.25	26	-20	2	V	SBC1	OPE	PBS	4/1/1991
779	TYGERBERG	33S52 31	18E35 44	543.25	30	-20	1	V	MNET	OPE	CML	8/1/1991
780	TYGERBERG	33S52 31	18E35 44	575.25	34	-20	2	V	SBC3	OPE	PBS	6/1/1990
781	TYGERBERG	33S52 31	18E35 44	639.25	42	-20	1	V	CSN	OPE	CML	4/1/1993
782	TYGERBERG	33S52 31	18E35 44	671.25	46	-20	2	V	etv	OPE	CML	9/29/1998
783	TYGERBERG	33S52 31	18E35 44	839.25	67	-20	2	V	CAPE	OPE	CTY	9/12/2008
784	TZANEEN	23S47 06	30E00 17	751.25	56	20	151	H	SBC3	OPE	PBS	11/1/1993
785	TZANEEN	23S47 06	30E00 17	783.25	60	20	151.4	H	SBC1	OPE	PBS	4/1/1989
786	TZANEEN	23S47 06	30E00 17	815.25	64	20	151	H	SBC2	OPE	PBS	9/1/1980
787	TZANEEN	23S47 06	30E00 17	847.25	68	20	150	H	etv	OPE	CML	9/29/1998
788	TZANEEN 1	23S47 08	30E11 38	735.25	54	20	0.3	V	MNET	OPE	CML	1/9/1993
789	UBOMBO	27S33 42	32E04 52	599.25	37	0	100	H	SBC1	OPE	PBS	7/1/1993
790	UBOMBO	27S33 42	32E04 52	631.25	41	0	100	H	etv	OPE	CML	7/31/2000
791	UBOMBO	27S33 42	32E04 52	663.25	45	0	100	H	SBC2	OPE	PBS	7/1/1986
792	UBOMBO	27S33 42	32E04 52	695.25	49	0	100	H	SBC3	OPE	PBS	11/1/1995
793	UGIE	31S11 28	27E58 26	495.25	24	0	0.35	V	SBC2	OPE	PBS	6/1/1988
794	UGIE	31S11 28	27E58 26	527.25	28	0	0.35	V	SBC1	OPE	PBS	8/1/1993
795	ULUNDI	28S27 00	31E23 38	191.25	6	20	50	V	SBC1	OPE	PBS	12/13/2002

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
796	ULUNDI	28S27 00	31E23 38	215.25	9	20	50	V	SBC2	OPE	PBS	12/13/2002
797	ULUNDI	28S27 00	31E23 38	231.25	11	20	50	V	SBC3	OPE	PBS	6/14/2006
798	ULUNDI	28S27 00	31E23 38	231.25	11	20	50	V	SBC3	OPE	PBS	6/14/2006
799	UMTATA	31S35 48	28E44 36	599.25	37	0	10	H	SBC3	OP	PBS	1/30/1998
800	UMTATA	31S35 48	28E44 36	663.25	45	0	10	H	etv	OPE	CML	5/28/2002
801	UMTATA	31S35 48	28E44 36	743.25	55	0	1	H	MNET	OPE	CML	8/1/1991
802	UMTATA	31S35 48	28E44 36	775.25	59	0	10	H	SBC2	OPE	PBS	1/1/1989
803	UMTATA	31S35 48	28E44 36	807.25	63	0	10	H	SBC1	OPE	PBS	1/1/1989
804	UMTATA	31S35 48	28E44 36	839.25	67	0	10	H	TBNC	OPE	CTY	2/1/1990
805	UNDERBERG	29S48 27	29E30 13	599.25	37	0	0.1	V	SBC2	OPE	PBS	5/4/2012
806	UNDERBERG	29S48 27	29E30 13	631.25	41	0	0.1	V	SBC1	OPE	PBS	5/4/2012
807	UNDERBERG	29S48 27	29E30 13	663.25	45	0	0.1	V	SBC3	OPE	PBS	5/4/2012
808	UNIONDALE	33S43 24	23E03 02	495.25	24	20	2.5	V	SBC2	OPE	PBS	4/1/1987
809	UNIONDALE TOWN	33S38 49	23E07 34	559.25	32	20	0.005	V	SBC2	OPE	PBS	4/1/1989
810	UPINGTON	28S52 58	21E44 11	223.25	10	20	100	H	SBC2	OPE	PBS	6/1/1979
811	UPINGTON TOWN	28S30 25	21E12 00	471.25	21	-20	0.4	V	MNET	OPE	CML	1/1/1993
812	UPINGTON TOWN	28S30 25	21E12 00	503.25	25	-20	0.4	V	SBC1	OPE	PBS	5/1/1993
813	UTRECHT	27S38 47	30E18 13	503.25	25	0	0.008	V	SBC1	OPE	PBS	8/2/2012
814	UTRECHT	27S38 47	30E18 13	535.25	29	0	0.008	V	SBC2	OPE	PBS	8/2/2012
815	UTRECHT	27S38 47	30E18 13	567.25	33	0	0.008	V	SBC3	OPE	PBS	8/2/2012
816	VAN ZYLSRUS	26S52 50	22E02 52	479.25	22	0	0.008	V	SBC1	OPE	PBS	11/16/2011
817	VAN ZYLSRUS	26S52 50	22E02 52	511.25	26	0	0.008	V	SBC2	OPE	PBS	11/16/2011
818	VAN ZYLSRUS	26S52 50	22E02 52	543.25	30	0	0.008	V	SBC3	OPE	PBS	11/16/2011
819	VANRHYNSDORP	31S45 17	18E41 22	175.25	4	0	10	H	SBC1	OPE	PBS	11/1/1995
820	VANRHYNSDORP	31S45 17	18E41 22	223.25	10	0	100	H	SBC2	OPE	PBS	8/1/1980
821	VERULAM	29S38 25	31E02 19	471.25	21	0	0.01	V	SBC2	OPE	PBS	1/1/1987
822	VERULAM	29S38 25	31E02 19	487.25	23	0	0.01	V	SBC1	OPE	PBS	1/1/1987
823	VERULAM	29S38 25	31E02 19	519.25	27	0	0.01	V	etv	OPE	CML	7/20/2000
824	VERULAM	29S38 25	31E02 19	535.25	29	0	0.01	V	SBC3	OPE	PBS	11/1/1995
825	VICTORIA WEST	31S41 15	23E13 50	215.25	9	20	0.5	V	SBC2	OPE	PBS	6/1/1989
826	VILLIERS	27S02 08	28E36 57	783.25	60	0	0.008	V	SBC3	OPE	PBS	10/9/2009
827	VILLIERS	27S02 08	28E36 57	815.25	64	0	0.008	V	SBC1	OPE	PBS	10/9/2009
828	VILLIERS	27S02 08	28E36 57	847.25	68	0	0.008	V	SBC2	OPE	PBS	10/9/2009
829	VILLIERSDORP	33S58 10	19E30 22	175.25	4	20	1.8	H	MNET	OPE	CML	6/1/1992
830	VILLIERSDORP	33S58 10	19E30 22	199.25	7	-20	100	H	SBC2	OPE	PBS	11/1/1975
831	VILLIERSDORP	33S58 10	19E30 22	223.25	10	20	10	H	SBC1	OPE	PBS	12/1/1987
832	VILLIERSDORP	33S58 10	19E30 22	759.25	57	-20	112	H	etv	OPE	CML	12/3/1998
833	VILLIERSDORP	33S58 10	19E30 22	791.25	61	-20	112.22	H	SBC3	OPE	PBS	12/1/2002
834	VOLKSRUST	27S18 33	29E53 15	191.25	6	-20	10	V	SBC2	OPE	PBS	8/1/1979
835	VOLKSRUST	27S18 33	29E53 15	215.25	9	0	10	V	SBC1	OPE	PBS	3/1/1989
836	VOLKSRUST	27S18 33	29E53 15	247.13	13	-20	10	V	etv	OPE	CML	9/29/1998
837	VOLKSRUST	27S18 33	29E53 15	735.25	54	0	7.5	H	SBC3	OP	PBS	9/1/1998
838	VREDE LP	27S24 57	29E09 01	471.25	21	0	0.008	V	SBC1	OPE	PBS	8/31/2010
839	VREDE LP	27S24 57	29E09 01	503.25	25	0	0.008	V	SBC2	OPE	PBS	8/31/2010
840	VREDE LP	27S24 57	29E09 01	535.25	29	0	0.008	V	SBC3	OPE	PBS	8/31/2010
841	VREDESVALLEI	28S30 10	20E11 01	727.25	53	0	0.008	V	SBC1	OPE	PBS	11/14/2012
842	VREDESVALLEI	28S30 10	20E11 01	759.25	57	0	0.008	V	SBC2	OPE	PBS	11/14/2012
843	VREDESVALLEI	28S30 10	20E11 01	791.25	61	0	0.008	V	SBC3	OPE	PBS	11/14/2012
844	VRISCHGEWAAGD	25S22 00	28E55 51	727.25	53	0	0.02	V	SBC1	OPE	PBS	7/24/2012
845	VRISCHGEWAAGD	25S22 00	28E55 51	759.25	57	0	0.02	V	SBC2	OPE	PBS	7/24/2012
846	VRISCHGEWAAGD	25S22 00	28E55 51	791.25	61	0	0.02	V	SBC3	OPE	PBS	7/24/2012
847	VRYHEID	27S44 27	30E47 38	479.25	22	0	10	H	etv	OPE	CML	7/24/2000
848	VRYHEID	27S44 27	30E47 38	615.25	39	-20	10	H	SBC2	OPE	PBS	12/1/1983

Annexure E

ANALOGUE TELEVISION FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
849	VRYHEID	27S44 27	30E47 38	647.25	43	-20	10	H	SBC3	OPE	PBS	11/30/1997
850	VRYHEID	27S44 27	30E47 38	679.25	47	-20	10	H	SBC1	OPE	PBS	12/1/1992
851	VRYHEID	27S44 27	30E47 38	711.25	51	-20	1	H	MNET	OPE	CML	9/1/1992
852	WAKKERSTROOM	27S20 28	30E09 43	727.25	53	0	0.008	V	SBC1	OPE	PBS	12/15/2011
853	WAKKERSTROOM	27S20 28	30E09 43	759.25	57	0	0.008	V	SBC2	OPE	PBS	12/15/2011
854	WAKKERSTROOM	27S20 28	30E09 43	791.25	61	0	0.008	V	SBC3	OPE	PBS	12/15/2011
855	WELKOM NC	26S32 51	20E36 30	487.25	23	0	0.0398	V	SBC1	OPE	PBS	8/31/2012
856	WELKOM NC	26S32 51	20E36 30	519.25	27	0	0.0398	V	SBC2	OPE	PBS	8/31/2012
857	WELKOM NC	26S32 51	20E36 30	551.25	31	0	0.0398	V	SBC3	OPE	PBS	8/31/2012
858	WELVERDIEND	26S26 48	27E14 53	175.25	4	0	100	H	SBC1	OPE	PBS	1/1/1983
859	WELVERDIEND	26S26 48	27E14 53	199.25	7	20	100	H	SBC2	OPE	PBS	9/1/1975
860	WELVERDIEND	26S26 48	27E14 53	223.25	10	-20	100	H	SBC3	OPE	PBS	8/1/1992
861	WELVERDIEND	26S26 48	27E14 53	519.25	27	0	356	H	etv	OPE	CML	9/29/1998
862	WHITTLESEA	32S12 28	26E48 40	471.25	21	0	0.008	V	SBC1	OPE	PBS	4/5/2011
863	WHITTLESEA	32S12 28	26E48 40	503.25	25	0	0.008	V	SBC2	OPE	PBS	4/5/2011
864	WHITTLESEA	32S12 28	26E48 40	535.25	29	0	0.008	V	SBC3	OPE	PBS	4/5/2011
865	WILLISTON	31S19 30	20E55 04	639.25	42	20	0.5	H	SBC2	OPE	PBS	1/1/1988
866	WILLOWMORE	33S14 05	23E27 36	759.25	57	-20	10	H	SBC2	OPE	PBS	4/1/1987
867	WINDYRIDGE	32S45 10	27E14 05	495.25	24	20	100	H	TBNC	OPE	CTY	6/1/1993
868	WINTERTON	28S48 50	29E32 51	607.25	38	0	0.008	V	SBC1	OPE	PBS	5/3/2012
869	WINTERTON	28S48 50	29E32 51	639.25	42	0	0.008	V	SBC2	OPE	PBS	5/3/2012
870	WINTERTON	28S48 50	29E32 51	671.25	46	0	0.008	V	SBC3	OPE	PBS	5/3/2012
871	WITSIESHOEK	28S31 04	28E50 49	495.25	24	0	0.25	V	SBC2	OPE	PBS	2/1/1987
872	WITSIESHOEK	28S31 04	28E50 49	527.25	28	0	0.25	V	SBC1	OPE	PBS	2/1/1987
873	WITSIESHOEK	28S31 04	28E50 49	559.25	32	0	0.25	V	etv	OPE	CML	9/12/2000
874	WUPPERTAL	32S16 48	19E12 47	599.25	37	0	0.1	V	SBC1	OPE	PBS	10/25/2011
875	WUPPERTAL	32S16 48	19E12 47	631.25	41	0	0.1	V	SBC2	OPE	PBS	10/25/2011
876	WUPPERTAL	32S16 48	19E12 47	663.25	45	0	0.1	V	SBC3	OPE	PBS	10/25/2011
877	ZEERUST	25S51 37	26E02 51	623.25	40	0	100	H	SBC3	OPE	PBS	2/21/2003
878	ZEERUST	25S51 37	26E02 51	655.25	44	0	100	H	SBC1	OPE	PBS	7/1/1986
879	ZEERUST	25S51 37	26E02 51	687.25	48	0	100	H	etv	OPE	CML	9/29/1998
880	ZEERUST	25S51 37	26E02 51	719.25	52	0	100	H	SBC2	OPE	PBS	8/1/1980

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
1	ABERDEEN	32S28 40	24E03 01	471.25	21	N	0.005	V	SBC1	OPE	PBS
2	ABERDEEN	32S28 40	24E03 01	503.25	25	N	0.005	V	SBC2	OPE	PBS
3	ABERDEEN	32S28 40	24E03 01	535.25	29	N	0.005	V	SBC3	OPE	PBS
4	ADELAIDE	32S41 52	26E20 36	639.25	42	20M	0.0159	V	MNET	OPE	CML
5	AGGENEYS BLACK MOUNTAIN 1	29S14 03	18E57 15	175.25	4	20M	0.251	V	MNET	OPE	CML
6	AGGENEYS BLACK MOUNTAIN 2	29S14 52	18E50 04	615.25	39	N	0.004	V	ETV	OPE	CML
7	AGGENEYS BLACK MOUNTAIN 2	29S14 52	18E50 04	647.25	43	N	0.004	V	SBC1	OPE	PBS
8	AGGENEYS BLACK MOUNTAIN 2	29S14 52	18E50 04	679.25	47	N	0.004	V	SBC3	OPE	PBS
9	AGULHAS	34S49 07	20E01 18	751.25	56	0	0.02	V	SBC3	OPE	PBS
10	AGULHAS	34S49 07	20E01 18	783.25	60	0	0.02	V	SBC2	OPE	PBS
11	AGULHAS	34S49 07	20E01 18	815.25	64	0	0.02	V	SBC1	OPE	PBS
12	AGULHAS	34S49 07	20E01 18	847.25	68	0	0.02	V	ETV	OPE	CML
13	ALI WAL NOORD	30S43 10	26E41 13	743.25	55	0	0.0315	H	SBC3	OPE	PBS
14	ALI WAL NOORD	30S43 10	26E41 13	839.25	67	0	0.03	H	MNET	OPE	CML
15	ALI WAL NORTH GOEDEMOED	30S33 30	26E22 18	671.25	46	N	0.0032	H	SBC1	OPE	PBS
16	ARNOT ESKOM	25S56 33	29E48 43	807.25	63	N	0.005	V	MNET	OPE	CML
17	ASKHAM	27S00 03	20E47 36	575.25	34	N	0.0499	V	ETV	OPE	CML
18	ASKHAM BLOUKRANS	26S57 29	20E22 27	479.25	22	N	0.0252	H	SBC2	OPE	PBS
19	ATOK PLATINUM MINE	24S16 16	29E50 45	511.25	26	N	0.004	V	MNET	OPE	CML
20	ATOK PLATINUM MINE	24S16 16	29E50 45	543.25	30	N	0.0005	V	SBC1	OPE	PBS
21	ATOK PLATINUM MINE	24S16 16	29E50 45	543.25	30	N	0.0005	V	SBC1	OPE	PBS
22	ATOK PLATINUM MINE	24S16 16	29E50 45	575.25	34	N	0.0005	V	SBC2	OPE	PBS
23	ATOK PLATINUM MINE	24S16 16	29E50 45	575.25	34	N	0.0005	V	SBC2	OPE	PBS
24	AUGRABIES	28S39 27	20E27 32	751.25	56	N	0.005	V	MNET	OPE	CML
25	BADPLAAS STERKSPRUIT	25S54 42	30E42 35	687.25	48	N	0.0001	V	SBC2	OPE	PBS
26	BARBERTON AGNES	25S49 47	30E59 09	615.25	39	N	0.003	V	SBC2	OPE	PBS
27	BARBERTON AGNES	25S49 47	30E59 09	647.25	43	N	0.003	V	SBC1	OPE	PBS
28	BARBERTON AGNES	25S49 47	30E59 09	679.25	47	N	0.003	V	MNET	OPE	CML
29	BARBERTON AGNES	25S49 47	30E59 09	711.25	51	N	0.003	V	SBC3	OPE	PBS
30	BARBERTON FAIRVIEW	25S44 17	31E05 36	511.25	26	N	0.0008	V	MNET	OPE	CML
31	BARBERTON FAIRVIEW	25S44 17	31E05 36	543.25	30	N	0.0008	V	SBC1	OPE	PBS
32	BARBERTON FAIRVIEW	25S44 17	31E05 36	575.25	34	N	0.0008	V	SBC2	OPE	PBS
33	BARBERTON SHEBA	25S42 46	31E08 32	623.25	40	N	0.003	V	MNET	OPE	CML
34	BARBERTON SHEBA	25S42 46	31E08 32	655.25	44	N	0.003	V	SBC3	OPE	PBS
35	BARBERTON SHEBA	25S42 46	31E08 32	687.25	48	N	0.003	V	SBC1	OPE	PBS
36	BARBERTON SHEBA	25S42 46	31E08 32	719.25	52	N	0.003	V	SBC2	OPE	PBS
37	BARBERTON SHEBA LINK	25S42 06	31E07 27	751.25	56	N	0.002	V	SBC2	OPE	PBS
38	BARBERTON SHEBA LINK	25S42 06	31E07 27	783.25	60	N	0.002	V	MNET	OPE	CML
39	BARBERTON SHEBA LINK	25S42 06	31E07 27	815.25	64	N	0.002	V	SBC1	OPE	PBS
40	BARBERTON SHEBA LINK	25S42 06	31E07 27	847.25	68	N	0.002	V	SBC3	OPE	PBS
41	BARBERTON TONETTI	25S37 26	31E22 25	575.25	34	N	0.0005	V	SBC1	OPE	PBS
42	BARKLY EAST	30S57 31	27E35 49	519.25	27	0	0.004	V	SBC3	OPE	PBS
43	BARKLY EAST	30S57 31	27E35 49	551.25	31	0	0.004	V	ETV	OPE	CML
44	BARKLY EAST	30S57 31	27E35 49	583.25	35	0	0.004	V	SBC1	OPE	PBS
45	BARKLY EAST ASHTON	30S46 42	27E38 41	655.25	44	N	0.0016	V	SBC2	OPE	PBS
46	BARKLY EAST GROOTVLEI	30S58 50	27E37 34	223.25	10	N	0.0032	V	SBC2	OPE	PBS
47	BARKLY EAST HALSTONE	30S44 05	27E47 46	687.25	48	N	0.005	V	SBC2	OPE	PBS
48	BARKLY EAST NAAUWPOORT	31S11 42	27E28 45	487.25	23	N	0.001	V	SBC2	OPE	PBS
49	BARRYDALE	33S54 07	20E44 33	751.25	56	0	0.0159	V	SBC2	OPE	PBS
50	BARRYDALE	33S54 07	20E44 33	767.25	58	0	0.0159	V	ETV	OPE	CML
51	BARRYDALE	33S54 07	20E44 33	783.25	60	0	0.0159	V	SBC1	OPE	PBS
52	BARRYDALE	33S54 07	20E44 33	815.25	64	0	0.0159	V	SBC3	OPE	PBS
53	BARRYDALE	33S54 07	20E44 33	847.25	68	0	0.05	V	MNET	OPE	CML

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
54	BEAUFORT WEST	32S20 49	22E34 31	599.25	37	N	0.004	V	ETV	OPE	CML
55	BEAUFORT WEST	32S20 49	22E34 31	631.25	41	N	0.008	V	SBC3	OPE	PBS
56	BEAUVALLON	28S31 46	16E37 01	751.25	56	0	0.004	V	SBC1	OPE	PBS
57	BEAUVALLON	28S31 46	16E37 01	783.25	60	0	0.004	V	SBC2	OPE	PBS
58	BEAUVALLON	28S31 46	16E37 01	815.25	64	0	0.004	V	SBC3	OPE	PBS
59	BEAUVALLON	28S31 46	16E37 01	847.25	68	0	0.004	V	ETV	OPE	CML
60	BEDFORD CAMERONS GLEN	32S26 45	26E02 41	639.25	42	N	0.002	V	SBC2	OPE	PBS
61	BEDFORD EILDON	32S24 40	26E03 29	631.25	41	N	0.0005	V	SBC2	OPE	PBS
62	BEDFORD EILDON	32S24 40	26E03 29	663.25	45	N	0.0005	V	SBC1	OPE	PBS
63	BEE SHOEK POSTMASBURG	28S18 27	23E01 19	615.25	39	N	0.005	V	MNET	OPE	CML
64	BERGVILLE BERWIN	28S45 15	29E25 40	679.25	47	N	0.004	V	SBC2	OPE	PBS
65	BERGVILLE JAGERSRUST	28S35 44	29E05 52	575.25	34	0	0.0063	V	ETV	OPE	CML
66	BERGVILLE JAGERSRUST	28S35 44	29E05 52	607.25	38	0	0.0063	V	SBC3	OPE	PBS
67	BERGVILLE JAGERSRUST	28S35 44	29E05 52	639.25	42	0	0.0063	V	SBC2	OPE	PBS
68	BERGVILLE JAGERSRUST	28S35 44	29E05 52	671.25	46	0	0.0063	V	SBC1	OPE	PBS
69	BERGVILLE JAGERSRUST	28S35 44	29E05 52	703.25	50	0	0.006	V	MNET	OPE	CML
70	BETHAL	26S27 42	29E29 20	743.25	55	N	0.005	V	MNET	OPE	CML
71	BETHLEHEM PANORAMA	28S13 14	28E19 53	647.25	43	N	0.0126	V	ETV	OPE	CML
72	BETHLEHEM PANORAMA	28S13 14	28E19 53	679.25	47	N	0.0126	V	SBC3	OPE	PBS
73	BETHLEHEM PANORAMA	28S13 14	28E19 53	711.25	51	N	0.0126	V	SBC1	OPE	PBS
74	BETHLEHEM PANORAMA	28S13 14	28E19 53	727.25	53	N	0.0126	V	SBC2	OPE	PBS
75	BETHULIE	30S29 31	25E58 15	751.25	56	N	0.005	V	MNET	OPE	CML
76	BETHULIE	30S29 31	25E58 15	783.25	60	N	0.001	V	SBC2	OPE	PBS
77	BETHULIE	30S29 31	25E58 15	815.25	64	N	0.001	V	SBC1	OPE	PBS
78	BETHULIE	30S29 31	25E58 15	847.25	68	N	0.001	V	SBC3	OPE	PBS
79	BETTYSBAAI	34S22 25	18E53 42	583.25	35	20P	0.04	V	ETV	OPE	CML
80	BETTYSBAAI	34S22 25	18E53 42	615.25	39	N	0.04	V	SBC3	OPE	PBS
81	BETTYSBAAI	34S22 25	18E53 42	679.25	47	N	0.04	V	SBC2	OPE	PBS
82	BETTYSBAAI	34S22 25	18E53 42	711.25	51	N	0.04	V	SBC1	OPE	PBS
83	BLOEMHOF	27S38 36	25E36 04	535.25	29	N	0.004	V	SBC3	OPE	PBS
84	BLOEMHOF	27S38 36	25E36 04	615.25	39	N	0.02	V	MNET	OPE	CML
85	BONNIEVALE	33S56 32	20E07 09	471.25	21	20P	0.05	V	SBC2	OPE	PBS
86	BONNIEVALE	33S56 32	20E07 09	503.25	25	20P	0.05	V	SBC3	OPE	PBS
87	BONNIEVALE	33S56 32	20E07 09	535.25	29	20P	0.05	V	SBC1	OPE	PBS
88	BONNIEVALE	33S56 32	20E07 09	567.25	33	20P	0.05	V	MNET	OPE	CML
89	BONNIEVALE	33S56 32	20E07 09	599.25	37	20P	0.05	V	ETV	OPE	CML
90	BONNIEVALE HAPPY VALLEY	33S56 10	20E04 13	711.25	51	0	0.004	V	ETV	OPE	CML
91	BONNIEVALE HAPPY VALLEY	33S56 10	20E04 13	743.25	55	0	0.004	V	SBC1	OPE	PBS
92	BONNIEVALE HAPPY VALLEY	33S56 10	20E04 13	775.25	59	0	0.004	V	SBC2	OPE	PBS
93	BONNIEVALE HAPPY VALLEY	33S56 10	20E04 13	807.25	63	0	0.004	V	SBC3	OPE	PBS
94	BONNIEVALE HAPPY VALLEY	33S56 10	20E04 13	839.25	67	0	0.004	V	MNET	OPE	CML
95	BOTHAVILLE	27S21 50	26E37 16	647.25	43	N	0.005	V	MNET	OPE	CML
96	BO-TREINTJIESPLAAS	31S53 20	20E29 37	471.25	21	N	0.0035	V	SBC2	OPE	PBS
97	BO-VISRIVIER	32S18 54	20E25 22	719.25	52	N	0.0069	V	SBC2	OPE	PBS
98	BO-VISRIVIER DRIEFONTEIN	32S26 39	20E29 28	831.25	66	N	0.0032	V	SBC2	OPE	PBS
99	BRANDVLEI	30S27 15	20E29 02	823.25	65	0	0.0063	V	ETV	OPE	CML
100	BRANDVLEI RODE SE PUT	30S10 26	20E48 17	599.25	37	N	0.0158	H	SBC2	OPE	PBS
101	BREDASDORP	34S31 36	20E03 10	727.25	53	N	0.0025	V	SBC1	OPE	PBS
102	BREDASDORP	34S31 36	20E03 10	759.25	57	N	0.005	V	MNET	OPE	CML
103	BREDASDORP	34S31 36	20E03 10	791.25	61	N	0.005	V	SBC3	OPE	PBS
104	BREERIVIER HUGOSKRAAL	33S34 30	19E14 14	751.25	56	N	0.0009	V	SBC2	OPE	PBS
105	BREERIVIER WITELSRIVIER	33S36 21	19E11 26	839.25	67	N	0.0005	V	SBC2	OPE	PBS
106	BREERIVIER WOLWEKLOOF	33S25 20	19E16 00	727.25	53	N	0.0005	V	SBC2	OPE	PBS

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
107	BREERIVIER WOLWEKLOOF	33S25 20	19E16 00	759.25	57	N	0.0005	V	SBC1	OPE	PBS
108	BREERIVIER WOLWEKLOOF	33S25 20	19E16 00	791.25	61	N	0.004	V	MNET	OPE	CML
109	BRITSTOWN	30S34 44	23E31 13	735.25	54	0	0.01	V	SBC3	OPE	PBS
110	BRITSTOWN	30S34 44	23E31 13	767.25	58	0	0.01	V	ETV	OPE	CML
111	BUFFELSRIVIER	29S41 58	17E35 56	743.25	55	N	0.004	V	SBC1	OPE	PBS
112	BUFFELSRIVIER	29S41 58	17E35 56	775.25	59	N	0.004	V	SBC2	OPE	PBS
113	BUFFELSRIVIER	29S41 58	17E35 56	807.25	63	N	0.004	V	SBC3	OPE	PBS
114	BUFFELSRIVIER	29S41 58	17E35 56	839.25	67	N	0.004	V	ETV	OPE	CML
115	BURGERSDORP	31S00 03	26E20 20	679.25	47	N	0.01	V	MNET	OPE	CML
116	BURGERSDORP	31S00 03	26E20 20	711.25	51	N	0.01	V	SBC3	OPE	PBS
117	BURGERSFORT TEIKEN BOERE	24S54 54	30E17 30	551.25	31	N	0.0048	V	SBC2	OPE	PBS
118	BURGERSFORT WELGEVONDEN	24S45 15	30E19 19	471.25	21	N	0.004	V	SBC2	OPE	PBS
119	CALA LUFUTHA	31S38 25	27E38 49	479.25	22	0	0.0397	V	SBC1	OPE	PBS
120	CALA LUFUTHA	31S38 25	27E38 49	511.25	26	0	0.0397	V	SBC2	OPE	PBS
121	CALA LUFUTHA	31S38 25	27E38 49	543.25	30	0	0.0397	V	SBC3	OPE	PBS
122	CALEDON	34S13 03	19E25 32	471.25	21	N	0.0032	V	SBC2	OPE	PBS
123	CALEDON	34S13 03	19E25 32	487.25	23	N	0.0032	V	ETV	OPE	CML
124	CALEDON	34S13 03	19E25 32	503.25	25	N	0.0032	V	SBC1	OPE	PBS
125	CALEDON	34S13 03	19E25 32	535.25	29	N	0.0032	V	SBC3	OPE	PBS
126	CALEDON	34S13 03	19E25 32	567.25	33	N	0.005	V	MNET	OPE	CML
127	CALEDON HELDERSTROOM	34S04 29	19E21 54	583.25	35	N	0.004	V	MNET	OPE	CML
128	CALEDON HELDERSTROOM	34S04 29	19E21 54	623.25	40	N	0.004	V	ETV	OPE	CML
129	CALEDON HELDERSTROOM	34S04 29	19E21 54	743.25	55	N	0.004	V	SBC2	OPE	PBS
130	CALEDON HELDERSTROOM	34S04 29	19E21 54	807.25	63	N	0.004	V	SBC1	OPE	PBS
131	CALEDON HELDERSTROOM	34S04 29	19E21 54	839.25	67	N	0.004	V	SBC3	OPE	PBS
132	CALEDON MEERLUSKLOOF	34S02 45	19E25 37	775.25	59	N	0.002	V	SBC2	OPE	PBS
133	CALITZDORP	33S31 50	21E40 37	471.25	21	20P	0.0176	V	SBC3	OPE	PBS
134	CALITZDORP	33S31 50	21E40 37	503.25	25	20P	0.0176	V	SBC2	OPE	PBS
135	CALITZDORP	33S31 50	21E40 37	535.25	29	20P	0.0176	V	SBC1	OPE	PBS
136	CALITZDORP	33S31 50	21E40 37	567.25	33	20P	0.02	V	MNET	OPE	CML
137	CALVINIA	31S27 03	19E46 34	511.25	26	20P	0.08	H	MNET	OPE	CML
138	CALVINIA	31S27 03	19E46 34	543.25	30	20P	0.0317	H	SBC1	OPE	PBS
139	CALVINIA	31S27 03	19E46 34	575.25	34	20P	0.0317	H	SBC3	OPE	PBS
140	CALVINIA	31S27 03	19E46 34	607.25	38	0	0.01	H	ETV	OPE	CML
141	CALVINIA NARESIE	31S18 03	19E26 18	495.25	24	N	0.0032	V	SBC2	OPE	PBS
142	CARLTONVILLE DEELKRAAL	26S28 07	27E18 36	743.25	55	0	0.03	V	MNET	OPE	CML
143	CARLTONVILLE WESTERN DEEP	26S25 07	27E24 05	527.25	28	20P	0.0079	V	ETV	OPE	CML
144	CARLTONVILLE WESTERN DEEP	26S25 07	27E24 05	735.25	54	20P	0.015	V	MNET	OPE	CML
145	CARLTONVILLE WESTERN DEEP	26S25 07	27E24 05	767.25	58	20P	0.0079	V	SBC3	OPE	PBS
146	CARLTONVILLE WESTERN DEEP	26S25 07	27E24 05	799.25	62	20P	0.0079	V	SBC1	OPE	PBS
147	CARLTONVILLE WESTERN DEEP	26S25 07	27E24 05	831.25	66	20P	0.0079	V	SBC2	OPE	PBS
148	CARNARVON	30S58 33	22E07 42	607.25	38	0	0.008	V	SBC1	OPE	PBS
149	CARNARVON	30S58 33	22E07 42	671.25	46	0	0.008	V	SBC3	OPE	PBS
150	CARNARVON	30S58 33	22E07 42	727.25	53	0	0.008	V	MNET	OPE	CML
151	CERES	33S15 13	19E27 32	503.25	25	20M	0.1256	V	SBC1	OPE	PBS
152	CERES	33S15 13	19E27 32	535.25	29	20M	0.126	V	MNET	OPE	CML
153	CERES	33S15 13	19E27 32	567.25	33	20M	0.1256	V	SBC3	OPE	PBS
154	CERES	33S15 13	19E27 32	591.25	36	20M	0.1256	V	ETV	OPE	CML
155	CEZA	27S58 12	31E24 44	479.25	22	0	0.0397	V	SBC1	OPE	PBS
156	CEZA	27S58 12	31E24 44	511.25	26	0	0.0397	V	SBC2	OPE	PBS
157	CEZA	27S58 12	31E24 44	543.25	30	0	0.0397	V	SBC3	OPE	PBS
158	CEZA	27S58 12	31E24 44	575.25	34	0	0.0397	V	ETV	OPE	CML
159	CHRISTIANA	27S53 48	25E10 24	599.25	37	20P	0.025	V	MNET	OPE	CML

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
160	CHRISTIANA	27S53 48	25E10 24	631.25	41	20P	0.004	V	SBC3	OPE	PBS
161	CITRUSDAL	32S34 50	19E01 06	743.25	55	20P	0.0159	V	SBC2	OPE	PBS
162	CITRUSDAL	32S34 50	19E01 06	775.25	59	20P	0.0159	V	SBC3	OPE	PBS
163	CITRUSDAL	32S34 50	19E01 06	807.25	63	20P	0.0159	V	SBC1	OPE	PBS
164	CITRUSDAL	32S34 50	19E01 06	839.25	67	20P	0.016	V	MNET	OPE	CML
165	CITRUSDAL PALMIETFONTEIN	32S26 49	18E53 36	815.25	64	N	0.0001	V	SBC2	OPE	PBS
166	CLANWILLIAM	32S10 47	18E52 42	495.25	24	0	0.0079	V	SBC2	OPE	PBS
167	CLANWILLIAM	32S10 47	18E52 42	527.25	28	0	0.0079	V	SBC1	OPE	PBS
168	CLANWILLIAM	32S10 47	18E52 42	559.25	32	0	0.0079	V	SBC3	OPE	PBS
169	CLANWILLIAM	32S10 47	18E52 42	591.25	36	0	0.0079	V	ETV	OPE	CML
170	CLANWILLIAM ELANDSFONTEIN	32S21 49	18E52 35	487.25	23	N	0.01	V	SBC2	OPE	PBS
171	CLARENS	28S31 25	28E24 57	759.25	57	N	0.01	V	SBC1	OPE	PBS
172	CLARENS	28S31 25	28E24 57	823.25	65	N	0.01	V	SBC2	OPE	PBS
173	CLOCOLAN	28S54 48	27E35 00	687.25	48	N	0.0398	V	SBC1	OPE	PBS
174	CLOCOLAN	28S54 48	27E35 00	719.25	52	N	0.0398	V	MNET	OPE	CML
175	COLESBERG	30S44 01	25E05 17	519.25	27	N	0.004	V	SBC3	OPE	PBS
176	COLESBERG	30S44 01	25E05 17	551.25	31	N	0.004	V	ETV	OPE	CML
177	COLESBERG	30S44 01	25E05 17	639.25	42	N	0.006	V	MNET	OPE	CML
178	CONCORDIA	29S32 34	17E56 16	607.25	38	0	0.004	V	SBC1	OPE	PBS
179	CONCORDIA	29S32 34	17E56 16	639.25	42	0	0.004	V	SBC2	OPE	PBS
180	CONCORDIA	29S32 34	17E56 16	671.25	46	0	0.004	V	SBC3	OPE	PBS
181	CONCORDIA	29S32 34	17E56 16	703.25	50	0	0.004	V	ETV	OPE	CML
182	COOKHOUSE	32S44 18	25E47 40	727.25	53	0	0.004	V	SBC1	OPE	PBS
183	COOKHOUSE	32S44 18	25E47 40	759.25	57	0	0.004	V	SBC2	OPE	PBS
184	COOKHOUSE	32S44 18	25E47 40	791.25	61	0	0.004	V	SBC3	OPE	PBS
185	COOKHOUSE	32S44 18	25E47 40	823.25	65	0	0.004	V	ETV	OPE	CML
186	CRADOCK	32S09 51	25E37 49	751.25	56	0	0.03	V	MNET	OPE	CML
187	CRADOCK	32S09 51	25E37 49	783.25	60	0	0.0315	V	ETV	OPE	CML
188	CRADOCK BERGKWAGGA	32S13 32	25E27 48	527.25	28	N	0.012	V	SBC2	OPE	PBS
189	CRADOCK BERGKWAGGA	32S13 32	25E27 48	559.25	32	N	0.012	V	SBC1	OPE	PBS
190	CRADOCK GEVANGENIS	32S09 38	25E36 29	607.25	38	N	0.0001	V	SBC2	OPE	PBS
191	CRADOCK GEVANGENIS	32S09 38	25E36 29	639.25	42	N	0.0001	V	SBC1	OPE	PBS
192	CRADOCK GEVANGENIS	32S09 38	25E36 29	703.25	50	N	0.0001	V	SBC3	OPE	PBS
193	DANIELSKUIL	28S10 39	23E32 54	471.25	21	N	0.004	V	SBC2	OPE	PBS
194	DANIELSKUIL	28S10 39	23E32 54	503.25	25	N	0.004	V	MNET	OPE	CML
195	DE AAR	30S38 40	24E01 23	495.25	24	N	0.016	V	MNET	OPE	CML
196	DE AAR	30S38 40	24E01 23	527.25	28	0	0.0159	V	SBC3	OPE	PBS
197	DE AAR	30S38 40	24E01 23	591.25	36	0	0.0159	V	ETV	OPE	CML
198	DE RUST	33S29 18	22E31 21	487.25	23	0	0.004	V	SBC3	OPE	PBS
199	DE RUST	33S29 18	22E31 21	519.25	27	0	0.004	V	SBC1	OPE	PBS
200	DE RUST	33S29 18	22E31 21	551.25	31	0	0.004	V	ETV	OPE	CML
201	DE RUST	33S29 18	22E31 21	583.25	35	0	0.004	V	SBC2	OPE	PBS
202	DELAREYVILLE	26S42 18	25E27 34	615.25	39	N	0.025	V	MNET	OPE	CML
203	DELAREYVILLE	26S42 18	25E27 34	647.25	43	N	0.0251	V	SBC3	OPE	PBS
204	DEWETSDORP	29S34 44	26E39 37	767.25	58	N	0.003	V	SBC3	OPE	PBS
205	DEWETSDORP	29S34 44	26E39 37	799.25	62	N	0.003	V	SBC1	OPE	PBS
206	DEWETSDORP	29S34 44	26E39 37	823.25	65	N	0.005	V	MNET	OPE	CML
207	DIBENG	27S35 17	22E53 01	735.25	54	N	0.0079	V	SBC3	OPE	PBS
208	DORDRECHT	31S23 07	27E02 10	495.25	24	N	0.0079	V	SBC1	OPE	PBS
209	DORDRECHT	31S23 07	27E02 10	527.25	28	N	0.0079	V	SBC2	OPE	PBS
210	DORDRECHT	31S23 07	27E02 10	559.25	32	N	0.0079	V	SBC3	OPE	PBS
211	DORDRECHT	31S23 07	27E02 10	591.25	36	N	0.0079	V	ETV	OPE	CML
212	DUIVELSKLOOF	23S41 39	30E08 59	599.25	37	0	0.008	V	SBC3	OPE	PBS

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
213	DUIVELSKLOOF	23S41 39	30E08 59	615.25	39	0	0.008	V	ETV	OPE	CML
214	DUIVELSKLOOF	23S41 39	30E08 59	631.25	41	0	0.008	V	SBC2	OPE	PBS
215	DUIVELSKLOOF	23S41 39	30E08 59	663.25	45	0	0.008	V	SBC1	OPE	PBS
216	DUIVELSKLOOF	23S41 39	30E08 59	695.25	49	0	0.008	V	MNET	OPE	CML
217	DUNDEE/GLENCOE	28S09 49	30E09 06	599.25	37	N	0.05	V	MNET	OPE	CML
218	EKSTEENFONTEIN	28S49 27	17E15 15	727.25	53	N	0.004	V	SBC1	OPE	PBS
219	EKSTEENFONTEIN	28S49 27	17E15 15	759.25	57	N	0.004	V	SBC2	OPE	PBS
220	EKSTEENFONTEIN	28S49 27	17E15 15	791.25	61	N	0.004	V	SBC3	OPE	PBS
221	EKSTEENFONTEIN	28S49 27	17E15 15	823.25	65	N	0.004	V	ETV	OPE	CML
222	EKULINDENI	26S03 22	31E00 43	823.25	65	0	0.0032	V	ETV	OPE	CML
223	ELLISRAS	23S37 41	27E57 34	727.25	53	20M	0.0998	V	SBC3	OPE	PBS
224	FELIXTON	28S50 15	31E53 48	479.25	22	N	0.02	V	SBC2	OPE	PBS
225	FELIXTON	28S50 15	31E53 48	511.25	26	N	0.02	V	SBC1	OPE	PBS
226	FELIXTON	28S50 15	31E53 48	543.25	30	N	0.02	V	SBC3	OPE	PBS
227	FELIXTON	28S50 15	31E53 48	543.25	30	N	0.02	V	SBC3	OPE	PBS
228	FICKSBURG	28S52 30	27E51 30	487.25	23	0	0.025	V	MNET	OPE	CML
229	FICKSBURG	28S52 30	27E51 30	519.25	27	0	0.0025	V	SBC1	OPE	PBS
230	FICKSBURG	28S52 30	27E51 30	551.25	31	0	0.0025	V	SBC3	OPE	PBS
231	FOCHVILLE ELANDSRAND	26S27 15	27E21 35	583.25	35	0	0.16	V	MNET	OPE	CML
232	FORT BEAUFORT LORRAINE	32S38 33	26E39 33	663.25	45	N	0.0016	V	SBC2	OPE	PBS
233	FOURIESBURG	28S37 37	28E12 53	623.25	40	N	0.0016	V	SBC2	OPE	PBS
234	FOURIESBURG	28S37 37	28E12 53	687.25	48	N	0.005	V	MNET	OPE	CML
235	FOURIESBURG	28S37 37	28E12 53	719.25	52	N	0.0016	V	SBC1	OPE	PBS
236	FRANKFORT	27S16 52	28E30 24	719.25	52	0	0.004	V	ETV	OPE	CML
237	FRANKFORT	27S16 52	28E30 24	751.25	56	0	0.004	V	SBC3	OPE	PBS
238	FRANKFORT	27S16 52	28E30 24	783.25	60	0	0.004	V	MNET	OPE	CML
239	FRANKFORT	27S16 52	28E30 24	815.25	64	0	0.004	V	SBC2	OPE	PBS
240	FRANKFORT	27S16 52	28E30 24	847.25	68	0	0.004	V	SBC1	OPE	PBS
241	FRANSCHHOEK DRAKENSTEIN	33S55 15	19E08 08	567.25	33	N	0.004	V	SBC2	OPE	PBS
242	FRANSCHHOEK LA MOTTE	33S54 23	19E04 29	559.25	32	N	0.0008	H	SBC2	OPE	PBS
243	FRANSCHHOEK LA MOTTE	33S54 23	19E04 29	631.25	41	N	0.001	H	MNET	OPE	CML
244	FRANSCHHOEK LA MOTTE	33S54 23	19E04 29	663.25	45	N	0.0008	H	SBC1	OPE	PBS
245	FRANSCHHOEK LA MOTTE	33S54 23	19E04 29	695.25	49	N	0.0008	H	SBC3	OPE	PBS
246	FRASERBURG	31S54 58	21E30 27	727.25	53	N	0.005	V	MNET	OPE	CML
247	FRASERBURG	31S54 58	21E30 27	743.25	55	N	0.005	V	ETV	OPE	CML
248	FRASERBURG	31S54 58	21E30 27	759.25	57	N	0.005	V	SBC2	OPE	PBS
249	FRASERBURG	31S54 58	21E30 27	791.25	61	N	0.005	V	SBC1	OPE	PBS
250	FRASERBURG	31S54 58	21E30 27	823.25	65	N	0.005	V	SBC3	OPE	PBS
251	FRASERBURG BURGERPOS	31S48 47	21E02 04	567.25	33	N	0.001	V	SBC2	OPE	PBS
252	FRASERBURG TAFELKOP	32S09 49	21E12 21	487.25	23	N	0.0158	V	SBC2	OPE	PBS
253	GARIES	30S33 31	17E59 13	495.25	24	N	0.0032	V	SBC1	OPE	PBS
254	GARIES	30S33 31	17E59 13	527.25	28	N	0.0032	V	SBC2	OPE	PBS
255	GARIES	30S33 31	17E59 13	559.25	32	N	0.0032	V	ETV	OPE	CML
256	GARIES	30S33 31	17E59 13	591.25	36	N	0.003	V	MNET	OPE	CML
257	GENADENDAL	34S02 17	19E33 08	471.25	21	N	0.002	V	ETV	OPE	CML
258	GEORGE BERGPLAAS	33S53 08	22E43 46	599.25	37	N	0.0126	V	SBC2	OPE	PBS
259	GEORGE BERGPLAAS	33S53 08	22E43 46	631.25	41	N	0.0126	V	SBC1	OPE	PBS
260	GIYANI	23S19 37	30E40 23	471.25	21	20P	0.036	V	MNET	OPE	CML
261	GLEN COWIE	24S50 33	29E48 29	751.25	56	N	0.0006	V	SBC1	OPE	PBS
262	GLEN COWIE	24S50 33	29E48 29	783.25	60	N	0.0006	V	SBC2	OPE	PBS
263	GLEN COWIE	24S50 33	29E48 29	815.25	64	N	0.0006	V	SBC3	OPE	PBS
264	GLEN COWIE	24S50 33	29E48 29	847.25	68	N	0.0006	V	ETV	OPE	CML
265	GLENCOE/DUNDEE	28S09 49	30E09 06	607.25	38	0	0.1	V	MNET	OPE	CML

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
266	GLENMILL GLENDALE	29S19 04	31E07 54	623.25	40	N	0.032	V	MNET	OPE	CML
267	GLENMILL GLENDALE	29S19 04	31E07 54	655.25	44	N	0.0016	V	SBC3	OPE	PBS
268	GLENMILL GLENDALE	29S19 04	31E07 54	687.25	48	N	0.0016	V	SBC1	OPE	PBS
269	GLENMILL GLENDALE	29S19 04	31E07 54	719.25	52	N	0.0016	V	SBC2	OPE	PBS
270	GOODHOUSE	28S54 20	18E14 01	751.25	56	N	0.004	V	SBC1	OPE	PBS
271	GOODHOUSE	28S54 20	18E14 01	783.25	60	N	0.004	V	SBC2	OPE	PBS
272	GOODHOUSE	28S54 20	18E14 01	815.25	64	N	0.004	V	SBC3	OPE	PBS
273	GOODHOUSE	28S54 20	18E14 01	847.25	68	N	0.004	V	ETV	OPE	CML
274	GRAAFF REINET	32S15 42	24E30 11	511.25	26	N	0.0005	V	SBC1	OPE	PBS
275	GRAAFF REINET	32S15 42	24E30 11	575.25	34	N	0.0005	V	SBC2	OPE	PBS
276	GRAAFF REINET 2	32S14 25	24E31 51	215.25	9	N	0.006	V	SBC1	OPE	PBS
277	GRAAFF REINET 2	32S14 25	24E31 51	247.13	13	0	0.0063	V	ETV	OPE	CML
278	GRAAFF REINET 2	32S14 25	24E31 51	479.25	22	0	0.04	V	MNET	OPE	CML
279	GRAAFF REINET 2	32S14 25	24E31 51	543.25	30	0	0.04	V	SBC3	OPE	PBS
280	GRAAFWATER	32S08 33	18E36 53	503.25	25	20P	0.0063	V	SBC3	OPE	PBS
281	GRAAFWATER	32S08 33	18E36 53	535.25	29	0	0.0063	V	ETV	OPE	CML
282	GRAHAMSTOWN	33S19 42	26E30 04	535.25	29	N	0.006	V	SBC3	OPE	PBS
283	GRAHAMSTOWN	33S19 42	26E30 04	567.25	33	N	0.006	V	MNET	OPE	CML
284	GRANAATBOSKOLK LOOP10	30S00 14	20E08 47	759.25	57	N	0.022	V	SBC2	OPE	PBS
285	GRAVELOTTE MURCHISON	23S53 08	30E42 52	695.25	49	N	0.008	V	SBC1	OPE	PBS
286	GREYLINGSTAD	26S44 17	28E46 11	735.25	54	N	0.005	H	MNET	OPE	CML
287	GREYLINGSTAD	26S44 17	28E46 11	767.25	58	N	0.005	H	SBC2	OPE	PBS
288	GREYLINGSTAD	26S44 17	28E46 11	799.25	62	N	0.005	H	SBC1	OPE	PBS
289	GREYTOWN	29S02 05	30E36 47	807.25	63	N	0.035	V	MNET	OPE	CML
290	GRIEKWASTAD	28S49 13	23E13 49	823.25	65	N	0.002	H	SBC1	OPE	PBS
291	GROBLERSHOOP	28S52 57	21E44 12	487.25	23	0	0.05	V	SBC1	OPE	PBS
292	GROBLERSHOOP	28S52 57	21E44 12	519.25	27	0	0.05	V	SBC3	OPE	PBS
293	GROBLERSHOOP	28S52 57	21E44 12	551.25	31	0	0.05	V	ETV	OPE	CML
294	GROOT-BRAKRIVIER	34S02 33	22E12 59	551.25	31	20P	0.004	V	ETV	OPE	CML
295	GROOTDERM BAKEN	28S25 11	16E47 13	543.25	30	N	0.003	V	MNET	OPE	CML
296	GROOTDERM BAKEN	28S25 11	16E47 13	575.25	34	N	0.0005	V	SBC2	OPE	PBS
297	GROOTDERM KODASPIEK	28S13 39	16E59 35	519.25	27	0	0.05	V	SBC2	OPE	PBS
298	GROOTDERM KUBOES	28S27 07	16E59 20	615.25	39	N	0.004	V	SBC2	OPE	PBS
299	GROOTDERM KUBOES	28S27 07	16E59 20	647.25	43	N	0.004	V	SBC1	OPE	PBS
300	GROOTDERM KUBOES	28S27 07	16E59 20	671.25	46	N	0.004	V	SBC3	OPE	PBS
301	GROOTDERM KUBOES	28S27 07	16E59 20	711.25	51	N	0.004	V	ETV	OPE	CML
302	GROOTDERM SENDELINGSDRIFT	28S07 24	16E53 52	495.25	24	N	0.001	V	MNET	OPE	CML
303	GROOTDERM SENDELINGSDRIFT	28S07 24	16E53 52	559.25	32	N	0.001	V	SBC2	OPE	PBS
304	GROOTVLEI ESKOM	26S44 26	28E28 40	471.25	21	0	0.013	V	MNET	OPE	CML
305	GROOTVLEI ESKOM	26S44 26	28E28 40	503.25	25	0	0.013	V	SBC3	OPE	PBS
306	GROOTVLEI ESKOM	26S44 26	28E28 40	519.25	27	0	0.013	V	ETV	OPE	CML
307	GROOTVLEI ESKOM	26S44 26	28E28 40	535.25	29	0	0.013	V	SBC1	OPE	PBS
308	GROOTVLEI ESKOM	26S44 26	28E28 40	567.25	33	0	0.013	V	SBC2	OPE	PBS
309	HANKEY	33S49 52	24E52 12	575.25	34	0	0.004	V	MNET	OPE	CML
310	HANKEY	33S49 52	24E52 12	607.25	38	0	0.004	V	ETV	OPE	CML
311	HANOVER	31S03 58	24E26 19	479.25	22	0	0.004	V	SBC1	OPE	PBS
312	HANOVER	31S03 58	24E26 19	511.25	26	0	0.004	V	SBC2	OPE	PBS
313	HANOVER	31S03 58	24E26 19	543.25	30	0	0.004	V	SBC3	OPE	PBS
314	HANOVER	31S03 58	24E26 19	575.25	34	0	0.004	V	ETV	OPE	CML
315	HARDING	30S35 03	29E52 24	479.25	22	N	0.0032	V	SBC2	OPE	PBS
316	HARDING	30S35 03	29E52 24	503.25	25	N	0.0032	V	SBC1	OPE	PBS
317	HARDING	30S35 03	29E52 24	535.25	29	N	0.003	V	MNET	OPE	CML
318	HARDING	30S35 03	29E52 24	575.25	34	N	0.0032	V	SBC3	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
319	HARDING	30S35 03	29E52 24	591.25	36	N	0.0032	V	ETV	OPE	CML
320	HARDING WEZA	30S34 55	29E44 43	527.25	28	N	0.0063	V	SBC1	OPE	PBS
321	HARDING WEZA	30S34 55	29E44 43	591.25	36	N	0.0063	V	SBC2	OPE	PBS
322	HARRISMITH	28S15 18	29E06 25	471.25	21	20M	0.02	V	MNET	OPE	CML
323	HARRISMITH STERKFORTEIN DAM	28S24 40	29E02 45	599.25	37	N	0.005	V	SBC2	OPE	PBS
324	HARRISMITH STERKFORTEIN DAM	28S24 40	29E02 45	631.25	41	N	0.005	V	SBC1	OPE	PBS
325	HARTSWATER	27S44 56	24E48 29	751.25	56	0	0.05	V	MNET	OPE	CML
326	HECTORSPRUIT IVAURA	25S34 16	31E39 16	471.25	21	N	0.0079	V	SBC1	OPE	PBS
327	HECTORSPRUIT IVAURA	25S34 16	31E39 16	575.25	34	N	0.0079	V	SBC2	OPE	PBS
328	HEIDELBERG CP	34S05 53	20E56 56	495.25	24	N	0.004	V	SBC3	OPE	PBS
329	HEIDELBERG CP	34S05 53	20E56 56	527.25	28	N	0.004	V	ETV	OPE	CML
330	HEIDELBERG CP	34S05 53	20E56 56	559.25	32	N	0.004	V	SBC1	OPE	PBS
331	HEIDELBERG WITSAND	34S23 43	20E50 42	623.25	40	N	0.005	V	SBC1	OPE	PBS
332	HEIDELBERG WITSAND	34S23 43	20E50 42	655.25	44	N	0.005	V	SBC2	OPE	PBS
333	HEIDELBERG WITSAND	34S23 43	20E50 42	687.25	48	N	0.005	V	SBC3	OPE	PBS
334	HEIDELBERG WITSAND	34S23 43	20E50 42	719.25	52	N	0.0025	V	ETV	OPE	CML
335	HEILBRON	27S17 29	27E57 53	655.25	44	N	0.001	V	SBC2	OPE	PBS
336	HEILBRON	27S17 29	27E57 53	687.25	48	N	0.001	V	SBC3	OPE	PBS
337	HEILBRON	27S17 29	27E57 53	719.25	52	N	0.001	V	SBC1	OPE	PBS
338	HELDERSATORM	34S05 24	19E23 47	583.25	35	N	0.004	V	MNET	OPE	CML
339	HERMANUS	34S24 48	19E13 18	591.25	36	20M	0.028	V	MNET	OPE	CML
340	HEROLDSBAAI	34S03 13	22E23 23	607.25	38	N	0.006	V	MNET	OPE	CML
341	HEROLDSBAAI	34S03 13	22E23 23	639.25	42	N	0.0028	V	SBC2	OPE	PBS
342	HEROLDSBAAI	34S03 13	22E23 23	671.25	46	N	0.0028	V	SBC1	OPE	PBS
343	HEROLDSBAAI	34S03 13	22E23 23	703.25	50	N	0.0056	V	SBC3	OPE	PBS
344	HERSCHEL	30S35 42	27E11 11	607.25	38	0	0.008	V	SBC1	OPE	PBS
345	HERSCHEL	30S35 42	27E11 11	639.25	42	0	0.008	V	SBC2	OPE	PBS
346	HERSCHEL	30S35 42	27E11 11	671.25	46	0	0.008	V	SBC3	OPE	PBS
347	HERSCHEL	30S35 42	27E11 11	703.25	50	0	0.008	V	ETV	OPE	CML
348	HEX RIVER VALLEY	33S28 40	19E40 54	519.25	27	0	0.0251	V	ETV	OPE	CML
349	HEX RIVER VALLEY	33S28 40	19E40 54	551.25	31	0	0.0251	V	SBC1	OPE	PBS
350	HEX RIVER VALLEY	33S28 40	19E40 54	583.25	35	0	0.0251	V	SBC3	OPE	PBS
351	HEXRIVIER SANDHILLS KANETVILLE	33S31 00	19E32 08	807.25	63	N	0.0001	V	SBC2	OPE	PBS
352	HLOBANE ALPHA ANTHRACITE	27S43 27	31E07 36	767.25	58	N	0.0005	V	SBC2	OPE	PBS
353	HLOBANE ALPHA ANTHRACITE	27S43 27	31E07 36	799.25	62	N	0.0005	V	SBC1	OPE	PBS
354	HLOBANE COLLIERY	27S42 42	31E02 05	527.25	28	N	0.0063	V	SBC1	OPE	PBS
355	HLOBANE COLLIERY	27S42 42	31E02 05	559.25	32	N	0.0063	V	SBC2	OPE	PBS
356	HLOBANE COLLIERY	27S42 42	31E02 05	591.25	36	N	0.0063	V	SBC3	OPE	PBS
357	HLOBANE RUSTENBURG	27S47 29	31E11 06	743.25	55	N	0.01	V	SBC2	OPE	PBS
358	HOEDSPRUIT	24S32 22	30E52 19	663.25	45	0	0.2	V	MNET	OPE	CML
359	HONDEKLIPBAAI	30S19 02	17E16 34	607.25	38	N	0.005	V	SBC1	OPE	PBS
360	HONDEKLIPBAAI	30S19 02	17E16 34	639.25	42	N	0.005	V	SBC3	OPE	PBS
361	HOPETOWN	29S37 47	24E05 06	607.25	38	0	0.01	V	ETV	OPE	CML
362	HOPETOWN	29S37 47	24E05 06	639.25	42	0	0.01	V	SBC1	OPE	PBS
363	HOPETOWN	29S37 47	24E05 06	671.25	46	0	0.01	V	SBC2	OPE	PBS
364	HOPETOWN	29S37 47	24E05 06	703.25	50	0	0.01	V	SBC3	OPE	PBS
365	HOTAZEL	27S12 20	22E57 59	607.25	38	20M	0.05	V	MNET	OPE	CML
366	HOTAZEL	27S12 20	22E57 59	639.25	42	N	0.05	V	SBC3	OPE	PBS
367	HOTAZEL BLACK ROCK	27S07 33	22E50 02	671.25	46	0	0.0126	V	SBC3	OPE	PBS
368	HOTAZEL BLACK ROCK	27S07 33	22E50 02	703.25	50	0	0.013	V	MNET	OPE	CML
369	HUMANSDORP EERSTERIVIER	34S04 11	24E13 19	615.25	39	N	0.005	V	SBC2	OPE	PBS
370	HUMANSDORP OUBOSSTRAND	34S03 26	24E11 25	711.25	51	N	0.005	V	SBC2	OPE	PBS
371	IFAFA MARINA	30S26 21	30E38 23	559.25	32	N	0.002	V	SBC2	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
372	INDWE PINEGROVE	31S20 23	27E18 06	623.25	40	N	0.02	V	SBC2	OPE	PBS
373	INDWE PINEGROVE	31S20 23	27E18 06	687.25	48	N	0.02	V	SBC1	OPE	PBS
374	JAMESTOWN	31S06 53	26E49 17	487.25	23	N	0.004	V	SBC2	OPE	PBS
375	JAN KEMPDORP	27S54 51	24E50 43	607.25	38	0	0.02	V	MNET	OPE	CML
376	JANSENVILLE	32S56 20	24E40 05	663.25	45	N	0.005	H	SBC1	OPE	PBS
377	JANSENVILLE	32S56 20	24E40 05	695.25	49	N	0.005	H	MNET	OPE	CML
378	JANSENVILLE	32S56 20	24E40 05	727.25	53	N	0.005	H	SBC2	OPE	PBS
379	JANSENVILLE	32S56 20	24E40 05	791.25	61	N	0.005	H	SBC3	OPE	PBS
380	JANSENVILLE IVONIA	32S45 53	24E44 36	471.25	21	N	0.0013	V	SBC2	OPE	PBS
381	JANSENVILLE SCHIETPOORT	33S13 20	24E38 54	703.25	50	N	0.007	V	MNET	OPE	CML
382	JOUBERTINA	33S49 17	23E52 18	511.25	26	N	0.004	V	MNET	OPE	CML
383	JOUBERTINA	33S49 17	23E52 18	599.25	37	N	0.004	V	ETV	OPE	CML
384	JOUBERTINA DIEPKLOOF	33S51 15	23E51 00	487.25	23	N	0.0016	V	SBC2	OPE	PBS
385	KAKAMAS	28S47 06	20E37 30	599.25	37	N	0.008	V	MNET	OPE	CML
386	KAKAMAS SEEKOEISTEEK	28S27 26	20E02 49	735.25	54	N	0.0056	V	SBC2	OPE	PBS
387	KAMASSIES	30S01 43	18E16 13	487.25	23	0	0.004	V	SBC1	OPE	PBS
388	KAMASSIES	30S01 43	18E16 13	519.25	27	0	0.004	V	SBC2	OPE	PBS
389	KAMASSIES	30S01 43	18E16 13	551.25	31	0	0.004	V	SBC3	OPE	PBS
390	KAMASSIES	30S01 43	18E16 13	583.25	35	0	0.004	V	ETV	OPE	CML
391	KANGWANE KANYAMAZANE	25S27 19	31E11 13	759.25	57	N	0.005	V	SBC2	OPE	PBS
392	KANGWANE KANYAMAZANE	25S27 19	31E11 13	791.25	61	N	0.005	V	SBC1	OPE	PBS
393	KANGWANE LOUIEVILLE	25S40 15	31E16 35	623.25	40	N	0.005	V	SBC2	OPE	PBS
394	KANGWANE LOUIEVILLE	25S40 15	31E16 35	655.25	44	N	0.005	V	SBC1	OPE	PBS
395	KANGWANE SWALLOWNEST	26S13 15	30E53 15	727.25	53	N	0.01	V	SBC2	OPE	PBS
396	KANGWANE SWALLOWNEST	26S13 15	30E53 15	759.25	57	N	0.01	V	SBC1	OPE	PBS
397	KAREEDOUW	33S57 48	24E17 15	767.25	58	N	0.02	V	MNET	OPE	CML
398	KARKAMS	30S22 00	17E53 05	495.25	24	0	0.004	V	SBC1	OPE	PBS
399	KARKAMS	30S22 00	17E53 05	527.25	28	0	0.004	V	SBC3	OPE	PBS
400	KARKAMS	30S22 00	17E53 05	559.25	32	0	0.004	V	ETV	OPE	CML
401	KEIMOS	28S43 00	20E59 50	735.25	54	N	0.0159	V	ETV	OPE	CML
402	KEIMOS	28S43 00	20E59 50	847.25	68	0	0.016	V	MNET	OPE	CML
403	KENHARDT	29S20 50	21E09 50	727.25	53	N	0.004	V	SBC1	OPE	PBS
404	KENHARDT	29S20 50	21E09 50	759.25	57	N	0.0079	V	SBC2	OPE	PBS
405	KENHARDT	29S20 50	21E09 50	791.25	61	N	0.0079	V	SBC3	OPE	PBS
406	KENHARDT	29S20 50	21E09 50	823.25	65	0	0.004	V	MNET	OPE	CML
407	KESTELL	28S18 05	28E42 51	543.25	30	N	0.0063	V	SBC2	OPE	PBS
408	KESTELL	28S18 05	28E42 51	575.25	34	N	0.0013	V	SBC1	OPE	PBS
409	KIEPERSOL BOEREVERENIGING	25S03 28	31E03 56	727.25	53	0	0.04	V	MNET	OPE	CML
410	KIEPERSOL BOEREVERENIGING	25S03 28	31E03 56	759.25	57	0	0.04	V	SBC2	OPE	PBS
411	KIEPERSOL BOEREVERENIGING	25S03 28	31E03 56	791.25	61	0	0.04	V	SBC1	OPE	PBS
412	KIEPERSOL BOEREVERENIGING	25S03 28	31E03 56	823.25	65	0	0.03	V	SBC3	OPE	PBS
413	KING WILLIAMS TOWN	32S51 36	27E24 50	815.25	64	20M	0.025	H	MNET	OPE	CML
414	KING WILLIAMS TOWN	32S51 36	27E24 50	847.25	68	20M	0.0251	H	SBC3	OPE	PBS
415	KIRKWOOD	33S23 22	25E26 53	495.25	24	0	0.03	V	ETV	OPE	CML
416	KIRKWOOD	33S23 22	25E26 53	511.25	26	N	0.003	V	SBC1	OPE	PBS
417	KIRKWOOD	33S23 22	25E26 53	543.25	30	N	0.003	V	MNET	OPE	CML
418	KIRKWOOD	33S23 22	25E26 53	575.25	34	N	0.003	V	SBC3	OPE	PBS
419	KKL CALITZDORP SPA	33S39 36	21E46 08	671.25	46	N	0.0079	V	SBC2	OPE	PBS
420	KKL KRAKEELRIVIER	33S47 28	23E42 23	583.25	35	N	0.0032	V	SBC2	OPE	PBS
421	KKL LOUTERWATER	33S48 36	23E41 16	727.25	53	0	0.01	V	SBC1	OPE	PBS
422	KKL LOUTERWATER	33S48 36	23E41 16	759.25	57	0	0.01	V	SBC3	OPE	PBS
423	KKL LOUTERWATER	33S48 36	23E41 16	791.25	61	0	0.01	V	SBC2	OPE	PBS
424	KKL MISGUND I	33S47 38	23E30 35	495.25	24	N	0.002	V	SBC2	OPE	PBS

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
425	KKL MISGUND II	33S45 00	23E31 21	743.25	55	0	0.01	V	SBC2	OPE	PBS
426	KKL MISGUND II	33S45 00	23E31 21	775.25	59	0	0.01	V	SBC1	OPE	PBS
427	KKL MISGUND II	33S45 00	23E31 21	807.25	63	0	0.01	V	SBC3	OPE	PBS
428	KKL SAPTOU	33S40 13	23E27 35	631.25	41	N	0.0315	V	SBC2	OPE	PBS
429	KKL UITVLUGT	33S48 34	24E02 29	647.25	43	N	0.006	V	SBC2	OPE	PBS
430	KLAARSTROOM	33S19 58	22E31 39	591.25	36	0	0.008	V	ETV	OPE	CML
431	KLEINMOND	34S20 10	19E00 54	599.25	37	N	0.008	V	SBC1	OPE	PBS
432	KLEINMOND	34S20 10	19E00 54	631.25	41	N	0.008	V	SBC2	OPE	PBS
433	KLEINMOND	34S20 10	19E00 54	663.25	45	N	0.008	V	SBC3	OPE	PBS
434	KLEINMOND	34S20 10	19E00 54	695.25	49	N	0.008	V	ETV	OPE	CML
435	KLEINSEE	29S40 05	17E04 19	719.25	52	0	0.0056	V	ETV	OPE	CML
436	KLEINSEE	29S40 05	17E04 19	751.25	56	0	0.0056	V	SBC2	OPE	PBS
437	KLEINSEE	29S40 05	17E04 19	783.25	60	0	0.006	V	MNET	OPE	CML
438	KLEINSEE	29S40 05	17E04 19	815.25	64	0	0.0056	V	SBC1	OPE	PBS
439	KLEINSEE	29S40 05	17E04 19	847.25	68	0	0.0056	V	SBC3	OPE	PBS
440	KLIPFONTEIN	30S30 04	17E50 10	479.25	22	0	0.004	V	SBC1	OPE	PBS
441	KLIPFONTEIN	30S30 04	17E50 10	511.25	26	0	0.004	V	SBC2	OPE	PBS
442	KLIPFONTEIN	30S30 04	17E50 10	543.25	30	0	0.004	V	SBC3	OPE	PBS
443	KLIPFONTEIN	30S30 04	17E50 10	575.25	34	0	0.004	V	ETV	OPE	CML
444	KLIPPLAAT	33S01 25	24E20 01	575.25	34	N	0.0079	V	ETV	OPE	CML
445	KNYSNA	34S04 38	23E02 58	735.25	54	0	0.04	V	MNET	OPE	CML
446	KNYSNA BRENTON	34S01 50	23E02 30	615.25	39	N	0.004	V	SBC2	OPE	PBS
447	KNYSNA BRENTON	34S01 50	23E02 30	647.25	43	N	0.004	V	SBC1	OPE	PBS
448	KNYSNA BRENTON	34S01 50	23E02 30	679.25	47	N	0.01	V	MNET	OPE	CML
449	KNYSNA BRENTON	34S01 50	23E02 30	711.25	51	N	0.004	V	SBC3	OPE	PBS
450	KOFFIEFONTEIN	29S25 33	24E59 29	471.25	21	N	0.001	V	SBC1	OPE	PBS
451	KOFFIEFONTEIN	29S25 33	24E59 29	503.25	25	N	0.001	V	SBC2	OPE	PBS
452	KOFFIEFONTEIN	29S25 33	24E59 29	535.25	29	N	0.0005	V	SBC3	OPE	PBS
453	KOFFIEFONTEIN	29S25 33	24E59 29	567.25	33	0	0.005	V	MNET	OPE	CML
454	KOINGNAAS	30S11 37	17E17 34	583.25	35	0	0.0032	V	ETV	OPE	CML
455	KOINGNAAS	30S11 37	17E17 34	615.25	39	0	0.0032	V	SBC2	OPE	PBS
456	KOINGNAAS	30S11 37	17E17 34	647.25	43	0	0.003	V	MNET	OPE	CML
457	KOINGNAAS	30S11 37	17E17 34	679.25	47	0	0.0032	V	SBC1	OPE	PBS
458	KOINGNAAS	30S11 37	17E17 34	711.25	51	0	0.0032	V	SBC3	OPE	PBS
459	KOKSTAD	30S36 42	29E29 24	575.25	34	20M	0.1	V	ETV	OPE	CML
460	KOKSTAD	30S36 42	29E29 24	607.25	38	20M	0.1	V	SBC3	OPE	PBS
461	KOKSTAD	30S36 42	29E29 24	671.25	46	20M	0.1	V	SBC1	OPE	PBS
462	KOKSTAD	30S36 42	29E29 24	703.25	50	20M	0.1	V	MNET	OPE	CML
463	KOKSTAD LUCKNOW	30S34 30	29E15 24	503.25	25	N	0.002	V	MNET	OPE	CML
464	KOMAGGAS	29S48 18	17E29 11	487.25	23	N	0.004	V	SBC1	OPE	PBS
465	KOMAGGAS	29S48 18	17E29 11	519.25	27	N	0.004	V	SBC2	OPE	PBS
466	KOMAGGAS	29S48 18	17E29 11	551.25	31	N	0.004	V	SBC3	OPE	PBS
467	KOMAGGAS	29S48 18	17E29 11	583.25	35	N	0.004	V	ETV	OPE	CML
468	KOMATIPOORT	25S27 24	31E58 42	735.25	54	0	0.0252	V	SBC2	OPE	PBS
469	KOMATIPOORT	25S27 24	31E58 42	767.25	58	0	0.0252	V	SBC1	OPE	PBS
470	KOMATIPOORT	25S27 24	31E58 42	799.25	62	0	0.025	V	MNET	OPE	CML
471	KOMATIPOORT	25S27 24	31E58 42	831.25	66	0	0.0252	V	SBC3	OPE	PBS
472	KOPPIES	27S14 05	27E34 28	623.25	40	N	0.005	V	MNET	OPE	CML
473	KOUEBOKKEVD BRONAAR	33S00 40	19E24 48	527.25	28	N	0.0005	V	SBC1	OPE	PBS
474	KOUEBOKKEVD BRONAAR	33S00 40	19E24 48	591.25	36	N	0.0005	V	SBC2	OPE	PBS
475	KURUMAN MUNICIPALITY	27S27 11	23E25 41	623.25	40	20P	0.016	V	MNET	OPE	CML
476	KURUMAN MUNICIPALITY	27S27 11	23E25 41	655.25	44	20P	0.0159	V	SBC3	OPE	PBS
477	KYS	30S27 52	17E59 45	479.25	22	0	0.004	V	SBC1	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
478	KYS	30S27 52	17E59 45	511.25	26	0	0.004	V	SBC2	OPE	PBS
479	KYS	30S27 52	17E59 45	543.25	30	0	0.004	V	SBC3	OPE	PBS
480	KYS	30S27 52	17E59 45	575.25	34	0	0.004	V	ETV	OPE	CML
481	LADISMITH	33S30 10	21E16 12	511.25	26	N	0.0063	H	ETV	OPE	CML
482	LADISMITH	33S30 10	21E16 12	543.25	30	N	0.0063	H	SBC1	OPE	PBS
483	LADISMITH	33S30 10	21E16 12	575.25	34	N	0.0063	H	SBC3	OPE	PBS
484	LADISMITH ZOAR	33S29 28	21E29 23	551.25	31	N	0.0013	V	SBC2	OPE	PBS
485	LADY GREY	30S42 51	27E12 35	471.25	21	N	0.004	V	SBC1	OPE	PBS
486	LADY GREY	30S42 51	27E12 35	503.25	25	0	0.004	V	SBC2	OPE	PBS
487	LADY GREY	30S42 51	27E12 35	535.25	29	0	0.004	V	SBC3	OPE	PBS
488	LADY GREY	30S42 51	27E12 35	567.25	33	0	0.004	V	ETV	OPE	CML
489	LADYBRAND	29S11 36	27E26 02	727.25	53	N	0.0158	H	SBC1	OPE	PBS
490	LADYBRAND	29S11 36	27E26 02	799.25	62	N	0.016	H	MNET	OPE	CML
491	LADYBRAND	29S11 36	27E26 02	831.25	66	N	0.0949	H	SBC2	OPE	PBS
492	LADYBRAND ALPHA	29S06 10	27E36 46	815.25	64	N	0.0046	V	SBC2	OPE	PBS
493	LAINGSBURG	33S11 18	20E51 06	599.25	37	N	0.0005	V	SBC1	OPE	PBS
494	LAINGSBURG	33S11 18	20E51 06	631.25	41	N	0.0005	V	SBC2	OPE	PBS
495	LAINGSBURG	33S11 18	20E51 06	663.25	45	N	0.0005	V	SBC3	OPE	PBS
496	LAINGSBURG	33S11 18	20E51 06	695.25	49	0	0.004	V	MNET	OPE	CML
497	LAINGSBURG DOORNKLOOF	33S21 33	21E11 00	735.25	54	N	0.0001	V	SBC2	OPE	PBS
498	LAINGSBURG DRIEFONTEIN	33S25 24	21E03 31	519.25	27	N	0.004	V	SBC2	OPE	PBS
499	LAINGSBURG FLORISKRAAL	33S17 35	20E59 59	815.25	64	N	0.005	V	SBC2	OPE	PBS
500	LAINGSBURG WILGERBOME	32S45 49	20E54 24	583.25	35	N	0.0629	V	SBC2	OPE	PBS
501	LAMBERTS BAY	32S05 39	18E18 46	751.25	56	N	0.0025	V	SBC1	OPE	PBS
502	LAMBERTS BAY	32S05 39	18E18 46	783.25	60	N	0.0025	V	SBC3	OPE	PBS
503	LANGEBAAN	33S05 49	18E02 10	599.25	37	0	0.0063	V	ETV	OPE	CML
504	LANGEBAAN	33S05 49	18E02 10	623.25	40	0	0.0063	V	SBC1	OPE	PBS
505	LANGEBAAN	33S05 49	18E02 10	655.25	44	0	0.0063	V	SBC2	OPE	PBS
506	LANGEBAAN	33S05 49	18E02 10	687.25	48	0	0.0063	V	SBC3	OPE	PBS
507	LANGEBAAN	33S05 49	18E02 10	719.25	52	0	0.0063	V	MNET	OPE	CML
508	LANGEBAANWEG	32S58 18	18E09 57	583.25	35	N	0.002	V	MNET	OPE	CML
509	LEEU-GAMKA	32S46 12	21E58 08	591.25	36	0	0.008	V	ETV	OPE	CML
510	LEKKERSING	28S59 52	17E05 43	735.25	54	N	0.004	V	SBC1	OPE	PBS
511	LEKKERSING	28S59 52	17E05 43	767.25	58	N	0.004	V	SBC2	OPE	PBS
512	LEKKERSING	28S59 52	17E05 43	799.25	62	N	0.004	V	SBC3	OPE	PBS
513	LEKKERSING	28S59 52	17E05 43	831.25	66	N	0.004	V	ETV	OPE	CML
514	LELIEFONTEIN	30S18 51	18E05 00	735.25	54	0	0.004	V	SBC1	OPE	PBS
515	LELIEFONTEIN	30S18 51	18E05 00	767.25	58	0	0.004	V	SBC3	OPE	PBS
516	LELIEFONTEIN	30S18 51	18E05 00	799.25	62	0	0.004	V	ETV	OPE	CML
517	LIME ACRES	28S21 27	23E27 54	647.25	43	N	0.006	V	SBC3	OPE	PBS
518	LIME ACRES	28S21 27	23E27 54	679.25	47	N	0.004	V	SBC2	OPE	PBS
519	LIME ACRES	28S21 27	23E27 54	711.25	51	N	0.004	V	SBC1	OPE	PBS
520	LIME ACRES	28S21 27	23E27 54	735.25	54	N	0.004	V	MNET	OPE	CML
521	LIME ACRES	28S21 27	23E27 54	767.25	58	N	0.006	V	ETV	OPE	CML
522	LINDLEY	27S52 03	27E55 09	623.25	40	N	0.002	V	SBC2	OPE	PBS
523	LINDLEY	27S52 03	27E55 09	655.25	44	N	0.002	V	SBC1	OPE	PBS
524	LINDLEY	27S52 03	27E55 09	687.25	48	N	0.002	V	SBC3	OPE	PBS
525	LOERIESFONTEIN	30S56 34	19E26 56	487.25	23	0	0.0079	V	SBC1	OPE	PBS
526	LOERIESFONTEIN	30S56 34	19E26 56	519.25	27	0	0.0079	V	SBC2	OPE	PBS
527	LOERIESFONTEIN	30S56 34	19E26 56	551.25	31	0	0.0079	V	SBC3	OPE	PBS
528	LOERIESFONTEIN	30S56 34	19E26 56	567.25	33	0	0.0079	V	MNET	OPE	CML
529	LOERIESFONTEIN	30S56 34	19E26 56	583.25	35	0	0.0079	V	ETV	OPE	CML
530	LOHATLHA	28S02 34	23E06 44	647.25	43	0	0.0159	V	SBC3	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
531	LOSKOPDAM	25S25 07	29E22 53	647.25	43	N	0.0063	V	SBC3	OPE	PBS
532	LOSKOPDAM	25S25 07	29E22 53	679.25	47	N	0.0063	V	SBC1	OPE	PBS
533	LOSKOPDAM	25S25 07	29E22 53	711.25	51	N	0.0063	V	SBC2	OPE	PBS
534	LOUIS TRICHARDT	22S59 32	29E54 07	639.25	42	0	0.1	V	MNET	OPE	CML
535	LOUIS TRICHARDT TIMBADOLA	23S01 34	30E14 29	767.25	58	N	0.005	V	SBC1	OPE	PBS
536	LOUIS TRICHARDT TIMBADOLA	23S01 34	30E14 29	799.25	62	N	0.005	V	SBC2	OPE	PBS
537	LOUWSBURG ITALIA	27S34 45	31E16 04	567.25	33	N	0.002	V	SBC2	OPE	PBS
538	LOUWSBURG MOOIBANK	27S35 33	31E22 42	495.25	24	N	0.0079	V	SBC1	OPE	PBS
539	LOUWSBURG MOOIBANK	27S35 33	31E22 42	527.25	28	N	0.0079	V	SBC2	OPE	PBS
540	LOUWSBURG SKUTARI	27S39 52	31E09 29	815.25	64	N	0.0025	V	SBC2	OPE	PBS
541	LOXTON	31S28 09	22E21 19	743.25	55	N	0.0063	V	SBC1	OPE	PBS
542	LOXTON	31S28 09	22E21 19	775.25	59	N	0.0063	V	SBC2	OPE	PBS
543	LOXTON	31S28 09	22E21 19	807.25	63	N	0.0063	V	SBC3	OPE	PBS
544	LUTZVILLE	31S33 11	18E20 32	607.25	38	N	0.002	V	MNET	OPE	CML
545	LYDENBURG	25S06 19	30E26 04	511.25	26	20M	0.02	V	SBC1	OPE	PBS
546	LYDENBURG	25S06 19	30E26 04	543.25	30	20M	0.02	V	SBC3	OPE	PBS
547	LYDENBURG	25S06 19	30E26 04	639.25	42	20M	0.02	V	MNET	OPE	CML
548	LYDENBURG DOORNHOEK	25S21 23	30E21 28	623.25	40	N	0.0032	V	SBC2	OPE	PBS
549	LYDENBURG MASHISHING	25S05 19	30E25 24	775.25	59	N	0.0032	V	SBC1	OPE	PBS
550	MACHADODORP BOSCHHOEK	25S51 18	30E25 52	479.25	22	N	0.004	V	MNET	OPE	CML
551	MACHADODORP BOSCHHOEK	25S51 18	30E25 52	511.25	26	N	0.0032	V	SBC1	OPE	PBS
552	MACHADODORP BOSCHHOEK	25S51 18	30E25 52	543.25	30	N	0.0032	V	SBC3	OPE	PBS
553	MACHADODORP BOSCHHOEK	25S51 18	30E25 52	575.25	34	N	0.0032	V	SBC2	OPE	PBS
554	MACHADODORP MAMRE	25S42 02	30E34 13	495.25	24	0	0.0056	H	SBC2	OPE	PBS
555	MACHADODORP ONVERWAGT	25S44 41	30E38 48	743.25	55	N	0.0001	V	SBC1	OPE	PBS
556	MACHADODORP ONVERWAGT	25S44 41	30E38 48	775.25	59	N	0.0001	V	SBC2	OPE	PBS
557	MACLEAR	31S05 06	28E21 53	471.25	21	0	0.004	V	SBC1	OPE	PBS
558	MACLEAR	31S05 06	28E21 53	503.25	25	0	0.004	V	SBC2	OPE	PBS
559	MACLEAR	31S05 06	28E21 53	535.25	29	0	0.004	V	SBC3	OPE	PBS
560	MACLEAR	31S05 06	28E21 53	567.25	33	0	0.004	V	ETV	OPE	CML
561	MAGALIESBERGNAAUWPT	25S55 60	27E20 18	615.25	39	N	0.001	V	MNET	OPE	CML
562	MALELANE I	25S37 52	31E23 15	543.25	30	20M	0.0794	V	SBC2	OPE	PBS
563	MALELANE II	25S28 47	31E36 20	607.25	38	0	0.1	V	MNET	OPE	CML
564	MALELANE SCHOEMANSDAL	25S40 39	31E33 51	599.25	37	N	0.0002	V	SBC2	OPE	PBS
565	MALMESBURY	33S28 52	18E45 08	719.25	52	N	0.005	V	ETV	OPE	CML
566	MALMESBURY	33S28 52	18E45 08	743.25	55	N	0.005	V	SBC2	OPE	PBS
567	MALMESBURY	33S28 52	18E45 08	775.25	59	N	0.005	V	MNET	OPE	CML
568	MALMESBURY	33S28 52	18E45 08	807.25	63	N	0.005	V	SBC1	OPE	PBS
569	MALMESBURY	33S28 52	18E45 08	839.25	67	N	0.005	V	SBC3	OPE	PBS
570	MANDINI	29S09 22	31E25 39	743.25	55	N	0.006	V	MNET	OPE	CML
571	MARYDALE	29S24 52	22E05 39	599.25	37	N	0.002	V	ETV	OPE	CML
572	MARYDALE	29S24 52	22E05 39	631.25	41	N	0.002	V	SBC1	OPE	PBS
573	MARYDALE	29S24 52	22E05 39	663.25	45	N	0.002	V	SBC3	OPE	PBS
574	MATATIELE	30S20 11	28E49 08	735.25	54	N	0.004	V	SBC2	OPE	PBS
575	MATATIELE	30S20 11	28E49 08	783.25	60	N	0.004	V	SBC1	OPE	PBS
576	MATATIELE	30S20 11	28E49 08	815.25	64	N	0.004	V	MNET	OPE	CML
577	MATATIELE	30S20 11	28E49 08	847.25	68	N	0.004	V	SBC3	OPE	PBS
578	MELMOTH	28S35 53	31E23 22	479.25	22	N	0.004	V	SBC1	OPE	PBS
579	MELMOTH	28S35 53	31E23 22	511.25	26	N	0.004	V	SBC2	OPE	PBS
580	MELMOTH	28S35 53	31E23 22	719.25	52	N	0.004	V	SBC3	OPE	PBS
581	MERWEVILLE	32S40 09	21E30 28	567.25	33	0	0.008	V	ETV	OPE	CML
582	MESSINA	22S20 41	30E01 19	615.25	39	0	0.05	V	MNET	OPE	CML
583	MESSINA	22S20 41	30E01 19	647.25	43	N	0.0505	V	SBC3	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
584	MESSINA LINK	22S21 11	29E57 43	735.25	54	0	0.142	V	MNET	OPE	CML
585	MIDDELBURG CP	31S28 45	24E59 38	607.25	38	20P	0.05	H	SBC3	OPE	PBS
586	MIDDELBURG CP	31S28 45	24E59 38	639.25	42	20P	0.05	H	ETV	OPE	CML
587	MIDDELBURG CP	31S28 45	24E59 38	671.25	46	20P	0.01	H	SBC2	OPE	PBS
588	MIDDELBURG CP	31S28 45	24E59 38	703.25	50	20P	0.01	H	MNET	OPE	CML
589	MIDDELBURG CP	31S28 45	24E59 38	831.25	66	20P	0.01	H	SBC1	OPE	PBS
590	MIDDELPOS	31S55 21	20E13 31	727.25	53	N	0.0063	V	SBC2	OPE	PBS
591	MIDMAR ESSELDENE	29S32 26	30E03 27	775.25	59	N	0.0013	V	SBC1	OPE	PBS
592	MIDMAR ESSELDENE	29S32 26	30E03 27	839.25	67	N	0.0013	V	SBC2	OPE	PBS
593	MIDMAR MPOPHOMENI	29S32 25	30E10 00	615.25	39	N	0.0079	V	SBC2	OPE	PBS
594	MIDMAR MPOPHOMENI	29S32 25	30E10 00	647.25	43	N	0.0079	V	SBC1	OPE	PBS
595	MIER	26S45 47	20E20 25	591.25	36	0	0.05	V	ETV	OPE	CML
596	MONTAGU	33S47 14	20E08 37	511.25	26	0	0.0079	V	SBC1	OPE	PBS
597	MONTAGU	33S47 14	20E08 37	543.25	30	0	0.02	V	MNET	OPE	CML
598	MONTAGU	33S47 14	20E08 37	575.25	34	0	0.0079	V	SBC3	OPE	PBS
599	MONTAGU	33S47 14	20E08 37	599.25	37	0	0.0079	V	ETV	OPE	CML
600	MONTAGU HOTBATHS	33S45 52	20E07 52	471.25	21	0	0.004	V	ETV	OPE	CML
601	MONTAGU HOTBATHS	33S45 52	20E07 52	495.25	24	0	0.004	V	MNET	OPE	CML
602	MONTAGU HOTBATHS	33S45 52	20E07 52	527.25	28	0	0.004	V	SBC3	OPE	PBS
603	MONTAGU HOTBATHS	33S45 52	20E07 52	559.25	32	0	0.004	V	SBC2	OPE	PBS
604	MONTAGU HOTBATHS	33S45 52	20E07 52	591.25	36	0	0.004	V	SBC1	OPE	PBS
605	MONTAGU KOO BOEREVERENIGING	33S39 16	19E46 29	743.25	55	N	0.0025	V	SBC2	OPE	PBS
606	MOOI RIVER	29S11 28	30E00 26	679.25	47	N	0.0063	H	SBC2	OPE	PBS
607	MOOI RIVER	29S11 28	30E00 26	711.25	51	N	0.0063	H	SBC1	OPE	PBS
608	MOOI RIVER BRUNTVILLE	29S12 37	29E54 22	631.25	41	N	0.0126	H	SBC1	OPE	PBS
609	MOORREESBURG	33S07 56	18E41 27	551.25	31	N	0.005	V	MNET	OPE	CML
610	MOSELBAAI DANABAAI	34S11 35	22E02 38	615.25	39	20P	0.0251	V	SBC2	OPE	PBS
611	MOSELBAAI DANABAAI	34S11 35	22E02 38	647.25	43	20P	0.02	V	SBC1	OPE	PBS
612	MOSELBAAI DANABAAI	34S11 35	22E02 38	663.25	45	20P	0.0251	V	SBC3	OPE	PBS
613	MOSELBAAI DANABAAI	34S11 35	22E02 38	695.25	49	20P	0.025	V	MNET	OPE	CML
614	MOUNT AUX SOURCES ROYAL PARK	28S41 36	28E57 29	655.25	44	N	0.0008	V	SBC1	OPE	PBS
615	MOUNT AUX SOURCES ROYAL PARK	28S41 36	28E57 29	719.25	52	N	0.0008	V	SBC2	OPE	PBS
616	MOUNT FLETCHER	30S41 37	28E30 54	479.25	22	0	0.0079	V	SBC1	OPE	PBS
617	MOUNT FLETCHER	30S41 37	28E30 54	511.25	26	0	0.0079	V	SBC2	OPE	PBS
618	MOUNT FLETCHER	30S41 37	28E30 54	543.25	30	0	0.0079	V	SBC3	OPE	PBS
619	MOUNT FLETCHER	30S41 37	28E30 54	575.25	34	0	0.0079	V	ETV	OPE	CML
620	MSAULI MINE	26S00 15	31E04 56	495.25	24	N	0.0069	V	SBC3	OPE	PBS
621	MSAULI MINE	26S00 15	31E04 56	615.25	39	N	0.0069	V	SBC1	OPE	PBS
622	MSAULI MINE	26S00 15	31E04 56	671.25	46	N	0.0069	V	SBC2	OPE	PBS
623	MSAULI MINE	26S00 15	31E04 56	711.25	51	N	0.007	V	MNET	OPE	CML
624	MTUBATUBA	28S26 43	32E10 37	479.25	22	N	0.005	V	MNET	OPE	CML
625	MURRAYSBURG	31S58 19	23E46 01	471.25	21	N	0.0014	V	SBC2	OPE	PBS
626	NABABEEP	29S35 05	17E48 28	623.25	40	20P	0.1002	V	SBC3	OPE	PBS
627	NABABEEP	29S35 05	17E48 28	655.25	44	20P	0.1	V	MNET	OPE	CML
628	NABABEEP	29S35 05	17E48 28	687.25	48	20P	0.0501	V	ETV	OPE	CML
629	NATAL ANTHRACITE BOSHOEK	27S49 35	31E02 43	663.25	45	N	0.0003	V	SBC2	OPE	PBS
630	NATAL ANTHRACITE BOSHOEK	27S49 35	31E02 43	695.25	49	N	0.0003	V	SBC1	OPE	PBS
631	NATAL ANTHRACITE LANGKRANS	27S47 08	31E02 43	535.25	29	N	0.001	V	SBC2	OPE	PBS
632	NATAL ANTHRACITE LANGKRANS	27S47 08	31E02 43	567.25	33	N	0.0003	V	SBC1	OPE	PBS
633	NDOFELA	30S22 49	27E25 13	647.25	43	0	0.0159	V	SBC1	OPE	PBS
634	NDOFELA	30S22 49	27E25 13	679.25	47	0	0.0159	V	SBC2	OPE	PBS
635	NDOFELA	30S22 49	27E25 13	711.25	51	0	0.0159	V	SBC3	OPE	PBS
636	NDOFELA	30S22 49	27E25 13	743.25	55	0	0.0159	V	ETV	OPE	CML

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
637	NELSPOORT	32S06 36	23E02 05	823.25	65	0	0.0079	V	ETV	OPE	CML
638	NELSPOORT COURLANDSKLOOF	32S04 48	22E56 56	807.25	63	N	0.0013	V	SBC2	OPE	PBS
639	NELSPRUIT DENSA	25S16 11	30E50 49	471.25	21	N	0.005	V	SBC2	OPE	PBS
640	NELSPRUIT DENSA	25S16 11	30E50 49	511.25	26	N	0.005	V	SBC1	OPE	PBS
641	NELSPRUIT DENSA	25S16 11	30E50 49	575.25	34	N	0.005	V	MNET	OPE	CML
642	NELSPRUIT STERKSPRUIT	25S23 29	30E30 23	839.25	67	N	0.002	V	SBC2	OPE	PBS
643	NEW AMALFI VIELSALM	30S06 34	29E09 13	679.25	47	N	0.0001	V	SBC1	OPE	PBS
644	NEWCASTLE KILBARCHAN	27S50 18	29E57 24	671.25	46	N	0.0016	V	SBC1	OPE	PBS
645	NEWCASTLE KILBARCHAN	27S50 18	29E57 24	703.25	50	N	0.0016	V	SBC2	OPE	PBS
646	NGODWANA	25S33 41	30E39 09	479.25	22	N	0.004	V	MNET	OPE	CML
647	NGODWANA	25S33 41	30E39 09	511.25	26	N	0.0035	V	SBC3	OPE	PBS
648	NGODWANA	25S33 41	30E39 09	543.25	30	N	0.0035	V	SBC1	OPE	PBS
649	NGODWANA	25S33 41	30E39 09	575.25	34	N	0.0035	V	SBC2	OPE	PBS
650	NIEKERKSHOOP	29S19 09	22E50 12	599.25	37	0	0.004	V	SBC1	OPE	PBS
651	NIEKERKSHOOP	29S19 09	22E50 12	631.25	41	0	0.004	V	SBC2	OPE	PBS
652	NIEKERKSHOOP	29S19 09	22E50 12	663.25	45	0	0.004	V	SBC3	OPE	PBS
653	NIEKERKSHOOP	29S19 09	22E50 12	695.25	49	0	0.004	V	ETV	OPE	CML
654	NIEU-BETHESDA	31S52 06	24E33 52	479.25	22	0	0.004	V	SBC1	OPE	PBS
655	NIEU-BETHESDA	31S52 06	24E33 52	511.25	26	0	0.004	V	SBC2	OPE	PBS
656	NIEU-BETHESDA	31S52 06	24E33 52	543.25	30	0	0.004	V	SBC3	OPE	PBS
657	NIEU-BETHESDA	31S52 06	24E33 52	575.25	34	0	0.004	V	ETV	OPE	CML
658	NIEUWOUDTVILLE	31S22 45	19E04 25	727.25	53	0	0.02	V	MNET	OPE	CML
659	NIEUWOUDTVILLE	31S22 45	19E04 25	743.25	55	0	0.02	V	SBC1	OPE	PBS
660	NIEUWOUDTVILLE	31S22 45	19E04 25	775.25	59	0	0.02	V	SBC2	OPE	PBS
661	NIEUWOUDTVILLE	31S22 45	19E04 25	807.25	63	0	0.02	V	SBC3	OPE	PBS
662	NIEUWOUDTVILLE	31S22 45	19E04 25	839.25	67	0	0.02	V	ETV	OPE	CML
663	NONGOMA SWARTUMFOLOZI	27S58 16	31E19 55	495.25	24	N	0.0079	V	SBC2	OPE	PBS
664	NORTHAM ZONDEREINDE	24S48 45	27E20 53	479.25	22	0	0.05	V	MNET	OPE	CML
665	NORTHAM ZONDEREINDE	24S48 45	27E20 53	511.25	26	0	0.0475	V	SBC3	OPE	PBS
666	NORTHAM ZONDEREINDE	24S48 45	27E20 53	543.25	30	0	0.0475	V	ETV	OPE	CML
667	NOUPOORT	31S10 32	24E57 33	751.25	56	N	0.003	V	SBC3	OPE	PBS
668	NOUPOORT	31S10 32	24E57 33	783.25	60	N	0.003	V	SBC1	OPE	PBS
669	NOUPOORT	31S10 32	24E57 33	815.25	64	N	0.003	V	SBC2	OPE	PBS
670	NYLSTROOM	24S42 29	28E23 11	727.25	53	0	0.013	V	MNET	OPE	CML
671	OHRIGSTAD	24S46 03	30E30 51	543.25	30	N	0.005	V	SBC2	OPE	PBS
672	OHRIGSTAD BRANDDRAAI	24S31 45	30E38 21	599.25	37	N	0.0063	V	SBC2	OPE	PBS
673	ONSEEPKANS	28S44 58	19E19 13	471.25	21	0	0.004	V	SBC1	OPE	PBS
674	ONSEEPKANS	28S44 58	19E19 13	503.25	25	0	0.004	V	SBC2	OPE	PBS
675	ONSEEPKANS	28S44 58	19E19 13	535.25	29	0	0.004	V	SBC3	OPE	PBS
676	ONSEEPKANS	28S44 58	19E19 13	567.25	33	0	0.004	V	ETV	OPE	CML
677	ONSEEPKANS SENDING	28S45 10	19E16 31	487.25	23	0	0.004	V	SBC1	OPE	PBS
678	ONSEEPKANS SENDING	28S45 10	19E16 31	519.25	27	0	0.004	V	SBC2	OPE	PBS
679	ONSEEPKANS SENDING	28S45 10	19E16 31	551.25	31	0	0.004	V	SBC3	OPE	PBS
680	ONSEEPKANS SENDING	28S45 10	19E16 31	583.25	35	0	0.004	V	ETV	OPE	CML
681	ODTSHOORN	33S34 49	22E13 35	655.25	44	20P	0.0159	V	ETV	OPE	CML
682	ODTSHOORN KANGO	33S24 44	22E16 33	471.25	21	N	0.002	V	SBC1	OPE	PBS
683	ODTSHOORN KANGO	33S24 44	22E16 33	503.25	25	N	0.002	V	SBC2	OPE	PBS
684	ODTSHOORN KANGO	33S24 44	22E16 33	535.25	29	N	0.002	V	SBC3	OPE	PBS
685	OUTENIQUA GLENTANA	34S03 09	22E15 38	471.25	21	N	0.0126	V	SBC2	OPE	PBS
686	OUTENIQUA GLENTANA	34S03 09	22E15 38	503.25	25	N	0.0126	V	SBC1	OPE	PBS
687	PAFURI	22S23 34	31E09 14	623.25	40	N	0.005	H	SBC2	OPE	PBS
688	PALMIETFONTEIN	30S24 34	27E32 02	495.25	24	0	0.008	V	SBC1	OPE	PBS
689	PALMIETFONTEIN	30S24 34	27E32 02	527.25	28	0	0.008	V	SBC2	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
690	PALMIETFONTEIN	30S24 34	27E32 02	559.25	32	0	0.008	V	SBC3	OPE	PBS
691	PALMIETFONTEIN	30S24 34	27E32 02	615.25	39	0	0.008	V	ETV	OPE	CML
692	PATENSIE	33S45 39	24E49 37	799.25	62	0	0.008	V	ETV	OPE	CML
693	PATENSIE	33S45 39	24E49 37	815.25	64	0	0.01	V	MNET	OPE	CML
694	PAULPIETERSBURG	27S26 47	30E50 28	727.25	53	0	0.05	V	SBC2	OPE	PBS
695	PAULPIETERSBURG	27S26 47	30E50 28	759.25	57	0	0.05	V	SBC1	OPE	PBS
696	PAULPIETERSBURG	27S26 47	30E50 28	791.25	61	0	0.05	V	SBC3	OPE	PBS
697	PAULPIETERSBURG	27S26 47	30E50 28	823.25	65	0	0.05	V	ETV	OPE	CML
698	PAULSHOEK	30S21 53	18E15 16	751.25	56	0	0.004	V	SBC1	OPE	PBS
699	PAULSHOEK	30S21 53	18E15 16	783.25	60	0	0.004	V	SBC2	OPE	PBS
700	PAULSHOEK	30S21 53	18E15 16	815.25	64	0	0.004	V	SBC3	OPE	PBS
701	PAULSHOEK	30S21 53	18E15 16	847.25	68	0	0.004	V	ETV	OPE	CML
702	PEARSTON	32S35 22	25E08 12	791.25	61	0	0.004	V	ETV	OPE	CML
703	PEARSTON BUFFELSHOEK	32S27 52	25E10 21	671.25	46	N	0.0016	V	SBC2	OPE	PBS
704	PEARSTON SPIOENKOP	32S48 48	25E08 20	479.25	22	N	0.0006	V	SBC2	OPE	PBS
705	PEARSTON WILGERFONTEIN	32S34 44	25E13 30	671.25	46	N	0.0013	V	SBC2	OPE	PBS
706	PELGRIMSRUS GROOTFONTEIN	24S56 42	30E44 00	807.25	63	N	0.0019	V	SBC2	OPE	PBS
707	PELGRIMSRUS GROOTFONTEIN	24S56 42	30E44 00	839.25	67	N	0.0019	V	SBC1	OPE	PBS
708	PELLA MISSION	29S01 51	19E09 21	607.25	38	N	0.0005	V	SBC1	OPE	PBS
709	PELLA MISSION	29S01 51	19E09 21	639.25	42	N	0.0005	V	SBC2	OPE	PBS
710	PELLA MISSION	29S01 51	19E09 21	671.25	46	N	0.0005	V	SBC3	OPE	PBS
711	PETRUSVILLE	30S05 08	24E39 30	615.25	39	0	0.004	V	SBC1	OPE	PBS
712	PETRUSVILLE	30S05 08	24E39 30	647.25	43	0	0.004	V	SBC2	OPE	PBS
713	PETRUSVILLE	30S05 08	24E39 30	679.25	47	0	0.004	V	SBC3	OPE	PBS
714	PETRUSVILLE	30S05 08	24E39 30	711.25	51	0	0.004	V	ETV	OPE	CML
715	PHILIPSTOWN	30S25 56	24E28 39	479.25	22	0	0.004	V	SBC1	OPE	PBS
716	PHILIPSTOWN	30S25 56	24E28 39	511.25	26	0	0.004	V	SBC2	OPE	PBS
717	PHILIPSTOWN	30S25 56	24E28 39	543.25	30	0	0.004	V	SBC3	OPE	PBS
718	PHILIPSTOWN	30S25 56	24E28 39	575.25	34	0	0.004	V	ETV	OPE	CML
719	PIET RETIEF KLIPWAL	27S25 34	31E16 01	631.25	41	N	0.0006	V	SBC1	OPE	PBS
720	PIET RETIEF POTGIETERSHOEK	26S54 50	30E57 20	735.25	54	N	0.0003	V	SBC2	OPE	PBS
721	PIKETBERG	32S54 57	18E44 19	823.25	65	0	0.126	V	MNET	OPE	CML
722	PILGRIMSRUS BUFFELHK	24S41 16	30E43 39	743.25	55	0	0.006	V	MNET	OPE	CML
723	PILGRIMSRUS VAALHOEK	24S44 37	30E45 57	599.25	37	0	0.004	V	MNET	OPE	CML
724	PILGRIMSRUS VAKANSIE OORD	24S51 11	30E43 05	607.25	38	0	0.004	V	MNET	OPE	CML
725	PILGRIMSRUS VAKANSIE OORD	24S51 11	30E43 05	647.25	43	0	0.004	V	SBC2	OPE	PBS
726	PILGRIMSRUS VAKANSIE OORD	24S51 11	30E43 05	695.25	49	0	0.004	V	SBC1	OPE	PBS
727	PLETTENBERG BAY WITTEDRIF	34S00 23	23E19 41	607.25	38	0	0.004	V	SBC1	OPE	PBS
728	PLETTENBERG BAY WITTEDRIF	34S00 23	23E19 41	639.25	42	0	0.004	V	SBC2	OPE	PBS
729	PLETTENBERG BAY WITTEDRIF	34S00 23	23E19 41	671.25	46	0	0.004	V	SBC3	OPE	PBS
730	POFADDER KLEINPELLA	29S00 19	18E58 11	615.25	39	0	0.0032	V	SBC2	OPE	PBS
731	POFADDER TOWN	29S05 24	19E23 04	599.25	37	0	0.0794	V	SBC1	OPE	PBS
732	POFADDER TOWN	29S05 24	19E23 04	631.25	41	0	0.0794	V	SBC3	OPE	PBS
733	POFADDER TOWN	29S05 24	19E23 04	663.25	45	0	0.0794	V	ETV	OPE	CML
734	POFADDER TOWN	29S05 24	19E23 04	695.25	49	0	0.0794	V	SBC2	OPE	PBS
735	POFADDER WILLEM SE OPDAM	29S21 51	19E49 05	471.25	21	N	0.002	V	SBC2	OPE	PBS
736	POMFRET	25S49 24	23E31 37	615.25	39	N	0.004	V	MNET	OPE	CML
737	POMFRET	25S49 24	23E31 37	647.25	43	N	0.0036	V	SBC3	OPE	PBS
738	PORT ALFRED	33S36 00	26E53 14	727.25	53	N	0.005	V	SBC3	OPE	PBS
739	PORT ALFRED	33S36 00	26E53 14	759.25	57	N	0.0251	V	TBNC	OPE	CTY
740	PORT EDWARD EDEN	31S03 55	30E11 23	687.25	48	N	0.0002	V	SBC2	OPE	PBS
741	PORT EDWARD EDEN	31S03 55	30E11 23	719.25	52	N	0.0002	V	SBC1	OPE	PBS
742	PORT NOLLOTH	29S15 56	16E52 14	471.25	21	N	0.0079	V	ETV	OPE	CML

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
743	PORT NOLLOTH	29S15 56	16E52 14	487.25	23	0	0.0079	V	SBC2	OPE	PBS
744	PORT NOLLOTH	29S15 56	16E52 14	519.25	27	0	0.0079	V	SBC1	OPE	PBS
745	PORT NOLLOTH	29S15 56	16E52 14	551.25	31	N	0.0079	V	SBC3	OPE	PBS
746	PORT NOLLOTH	29S15 56	16E52 14	583.25	35	N	0.008	V	MNET	OPE	CML
747	POSTMASBURG	28S19 19	23E03 59	471.25	21	N	0.004	V	MNET	OPE	CML
748	POSTMASBURG BEESHOEK	28S18 27	23E01 19	615.25	39	N	0.001	V	MNET	OPE	CML
749	PRIESKA	29S40 07	22E45 25	615.25	39	N	0.005	V	MNET	OPE	CML
750	PRIESKA	29S40 07	22E45 25	647.25	43	N	0.001	V	SBC1	OPE	PBS
751	PRIESKA	29S40 07	22E45 25	679.25	47	N	0.001	V	SBC3	OPE	PBS
752	PRINCE ALBERT	33S14 07	22E01 48	583.25	35	0	0.008	V	ETV	OPE	CML
753	PUNDA MARIA	22S43 31	30E59 13	191.25	6	20M	0.0315	V	SBC2	OPE	PBS
754	PUNDA MARIA	22S43 31	30E59 13	215.25	9	0	0.0315	V	SBC1	OPE	PBS
755	QWA QWA RES 23	28S32 30	28E48 04	735.25	54	N	0.0032	V	SBC2	OPE	PBS
756	QWA QWA RES 23	28S32 30	28E48 04	767.25	58	N	0.0032	V	SBC1	OPE	PBS
757	QWAQWA BERGOORD	28S40 57	28E53 43	647.25	43	20P	0.0629	V	SBC1	OPE	PBS
758	QWAQWA BERGOORD	28S40 57	28E53 43	679.25	47	20P	0.0629	V	SBC2	OPE	PBS
759	QWAQWA BERGOORD	28S40 57	28E53 43	711.25	51	0	0.1259	V	SBC3	OPE	PBS
760	QWAQWA WITSIESHOEK	28S31 02	28E50 49	591.25	36	0	0.1002	V	SBC1	OPE	PBS
761	RAWSONVILLE GEVONDEN	33S42 10	19E16 10	775.25	59	N	0.004	V	SBC2	OPE	PBS
762	REITZ	27S47 31	28E27 00	615.25	39	N	0.005	V	MNET	OPE	CML
763	REIVILO	27S33 55	24E10 29	727.25	53	N	0.003	V	SBC3	OPE	PBS
764	REIVILO	27S33 55	24E10 29	743.25	55	N	0.005	V	MNET	OPE	CML
765	RHODES DONKERHOEK	30S51 52	27E52 36	655.25	44	N	0.01	V	SBC2	OPE	PBS
766	RICHMOND CP	31S25 25	23E57 56	615.25	39	0	0.004	V	ETV	OPE	CML
767	RICHMOND CP	31S25 25	23E57 56	647.25	43	N	0.004	V	SBC1	OPE	PBS
768	RICHMOND CP	31S25 25	23E57 56	679.25	47	N	0.004	V	SBC2	OPE	PBS
769	RICHMOND CP	31S25 25	23E57 56	711.25	51	N	0.004	V	SBC3	OPE	PBS
770	RICHMOND GAME VALLEY	29S54 45	30E04 38	679.25	47	N	0.0032	V	SBC2	OPE	PBS
771	RICHTERSVELD KHUBUS	28S26 22	16E59 40	511.25	26	0	0.005	V	SBC1	OPE	PBS
772	RICHTERSVELD KHUBUS	28S26 22	16E59 40	543.25	30	20P	0.005	V	SBC2	OPE	PBS
773	RICHTERSVELD KHUBUS	28S26 22	16E59 40	575.25	34	20P	0.005	V	SBC3	OPE	PBS
774	RIETSPRUIT MINE	26S10 32	29E11 31	743.25	55	N	0.0025	V	SBC3	OPE	PBS
775	RIETSPRUIT MINE	26S10 32	29E11 31	775.25	59	N	0.003	V	MNET	OPE	CML
776	RIETSPRUIT MINE	26S10 32	29E11 31	807.25	63	N	0.0025	V	SBC2	OPE	PBS
777	RIETSPRUIT MINE	26S10 32	29E11 31	839.25	67	N	0.0025	V	SBC1	OPE	PBS
778	RIVERSDALE	34S05 58	21E15 31	471.25	21	0	0.008	V	MNET	OPE	CML
779	RIVERSDALE	34S05 58	21E15 31	503.25	25	0	0.008	V	SBC3	OPE	PBS
780	RIVIERSONDEREND	34S08 05	19E54 54	471.25	21	0	0.0063	V	SBC3	OPE	PBS
781	RIVIERSONDEREND	34S08 05	19E54 54	503.25	25	0	0.0063	V	ETV	OPE	CML
782	ROBERTSON ROOIBERG	33S44 55	19E46 46	751.25	56	N	0.0013	V	SBC2	OPE	PBS
783	ROOIFONTEIN	30S03 47	18E15 41	479.25	22	0	0.004	V	SBC1	OPE	PBS
784	ROOIFONTEIN	30S03 47	18E15 41	511.25	26	0	0.004	V	SBC2	OPE	PBS
785	ROOIFONTEIN	30S03 47	18E15 41	543.25	30	0	0.004	V	SBC3	OPE	PBS
786	ROOIFONTEIN	30S03 47	18E15 41	575.25	34	0	0.004	V	ETV	OPE	CML
787	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	607.25	38	0	0.002	V	MNET	OPE	CML
788	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	639.25	42	0	0.002	V	SBC2	OPE	PBS
789	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	671.25	46	0	0.002	V	SBC3	OPE	PBS
790	ROOSSENEKAL MAPOCHS	25S11 51	29E54 56	703.25	50	0	0.002	V	SBC1	OPE	PBS
791	RUSTENBURG PLAT AMANDB	24S48 20	27E20 13	527.25	28	20M	0.02	V	MNET	OPE	CML
792	RUSTENBURG PLAT SWRTKLP	24S56 39	27E09 07	743.25	55	N	0.008	V	MNET	OPE	CML
793	SABIE	25S07 44	30E45 33	847.25	68	0	0.05	V	MNET	OPE	CML
794	SABIE BERGVLIET	25S01 55	30E51 48	655.25	44	N	0.0063	V	SBC2	OPE	PBS
795	SABIE BERGVLIET	25S01 55	30E51 48	687.25	48	N	0.0063	V	SBC1	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
796	SABIE DOORNHOEK	25S08 56	30E37 10	623.25	40	0	0.0178	V	SBC2	OPE	PBS
797	SABIE HEBRON	25S07 55	30E52 46	807.25	63	N	0.0025	V	SBC2	OPE	PBS
798	SABIE HEBRON	25S07 55	30E52 46	839.25	67	N	0.0063	V	SBC1	OPE	PBS
799	SABIE MAUCHSBERG	24S59 42	30E55 49	511.25	26	N	0.002	V	SBC1	OPE	PBS
800	SABIE RAMANAS	24S52 34	31E00 26	695.25	49	N	0.01	V	SBC2	OPE	PBS
801	SCARBOROUGH CP	34S10 37	18E20 46	751.25	56	20M	0.025	V	MNET	OPE	CML
802	SCARBOROUGH CP	34S10 37	18E20 46	783.25	60	20M	0.0251	V	SBC2	OPE	PBS
803	SCARBOROUGH CP	34S10 37	18E20 46	815.25	64	20M	0.0251	V	SBC1	OPE	PBS
804	SCARBOROUGH CP	34S10 37	18E20 46	847.25	68	20M	0.0251	V	SBC3	OPE	PBS
805	SCHWEIZER-RENEKE	27S10 49	25E20 00	727.25	53	20M	0.025	V	MNET	OPE	CML
806	SENEKAL	28S19 18	27E36 27	719.25	52	20M	0.025	H	MNET	OPE	CML
807	SISHEN/KATHU ISCOR	27S44 54	23E01 36	599.25	37	20M	0.02	V	MNET	OPE	CML
808	SISHEN/KATHU ISCOR	27S44 54	23E01 36	631.25	41	20M	0.0199	V	ETV	OPE	CML
809	SISHEN/KATHU ISCOR	27S44 54	23E01 36	663.25	45	20M	0.0199	V	SBC3	OPE	PBS
810	SKUITBAAI	34S04 29	24E14 58	599.25	37	N	0.004	V	SBC2	OPE	PBS
811	SKUKUZA	24S57 11	31E35 41	599.25	37	N	0.0005	V	SBC2	OPE	PBS
812	SKUKUZA	24S57 11	31E35 41	631.25	41	N	0.005	V	SBC3	OPE	PBS
813	SKUKUZA	24S57 11	31E35 41	663.25	45	N	0.005	V	MNET	OPE	CML
814	SKUKUZA	24S57 11	31E35 41	695.25	49	N	0.0005	V	SBC1	OPE	PBS
815	SLANGRIVIER	34S08 57	20E51 25	559.25	32	0	0.004	V	SBC3	OPE	PBS
816	SLANGRIVIER	34S08 57	20E51 25	591.25	36	0	0.004	V	ETV	OPE	CML
817	SLURRY PPC	25S48 54	25E50 24	791.25	61	N	0.002	V	MNET	OPE	CML
818	SOMERSET EAST	32S42 45	25E34 41	791.25	61	0	0.004	V	SBC1	OPE	PBS
819	SOMERSET EAST	32S42 45	25E34 41	823.25	65	0	0.004	V	MNET	OPE	CML
820	SOMERSET EAST	32S42 45	25E34 41	823.25	65	0	0.004	V	MNET	OPE	CML
821	SOMERSET EAST	32S42 45	25E34 41	847.25	68	0	0.004	V	ETV	OPE	CML
822	SPRINGBOK MATJIESKLOOF	29S40 11	17E52 45	623.25	40	N	0.001	V	SBC1	OPE	PBS
823	SPRINGBOK MATJIESKLOOF	29S40 11	17E52 45	655.25	44	N	0.001	V	SBC2	OPE	PBS
824	SPRINGBOK MATJIESKLOOF	29S40 11	17E52 45	687.25	48	N	0.001	V	SBC3	OPE	PBS
825	SPRINGBOK OKIEP	29S36 18	17E52 20	615.25	39	0	0.0159	V	SBC1	OPE	PBS
826	SPRINGBOK OKIEP	29S36 18	17E52 20	647.25	43	0	0.0159	V	SBC2	OPE	PBS
827	SPRINGBOK OKIEP	29S36 18	17E52 20	679.25	47	0	0.0159	V	SBC3	OPE	PBS
828	SPRINGBOK OKIEP	29S36 18	17E52 20	711.25	51	0	0.0159	V	ETV	OPE	CML
829	SPRINGBOK TOWN	29S39 31	17E52 57	487.25	23	N	0.0126	V	SBC2	OPE	PBS
830	SPRINGBOK TOWN	29S39 31	17E52 57	519.25	27	N	0.013	V	MNET	OPE	CML
831	SPRINGBOK TOWN	29S39 31	17E52 57	551.25	31	N	0.0252	V	SBC1	OPE	PBS
832	SPRINGBOK TOWN	29S39 31	17E52 57	583.25	35	N	0.0252	V	SBC3	OPE	PBS
833	SPRINGFONTEIN	30S16 15	25E46 02	487.25	23	0	0.0063	H	SBC3	OPE	PBS
834	SPRINGFONTEIN	30S16 15	25E46 02	519.25	27	0	0.0063	H	SBC1	OPE	PBS
835	ST HELENABAAI	32S46 20	18E09 10	727.25	53	20P	0.1	V	MNET	OPE	CML
836	ST LUCIA	28S22 19	32E24 55	751.25	56	N	0.005	V	MNET	OPE	CML
837	STEELPOORT LEKGOBO	24S41 10	30E11 35	479.25	22	20P	0.0708	V	SBC2	OPE	PBS
838	STEELPOORT LEKGOBO	24S41 10	30E11 35	511.25	26	20P	0.063	V	MNET	OPE	CML
839	STEELPOORT LEKGOBO	24S41 10	30E11 35	543.25	30	20P	0.0708	V	SBC1	OPE	PBS
840	STEELPOORT LEKGOBO	24S41 10	30E11 35	575.25	34	20P	0.0708	V	SBC3	OPE	PBS
841	STEELPOORT MOKOME	24S46 50	30E07 56	495.25	24	20P	0.0199	V	SBC3	OPE	PBS
842	STEELPOORT MOKOME	24S46 50	30E07 56	527.25	28	20P	0.0199	V	SBC1	OPE	PBS
843	STEELPOORT MOKOME	24S46 50	30E07 56	559.25	32	20P	0.0199	V	SBC2	OPE	PBS
844	STEELPOORT MOKOME	24S46 50	30E07 56	591.25	36	20P	0.025	V	MNET	OPE	CML
845	STEELPOORT MONTROSE	24S37 07	30E08 20	607.25	38	N	0.0071	V	SBC3	OPE	PBS
846	STEELPOORT MONTROSE	24S37 07	30E08 20	639.25	42	N	0.005	V	MNET	OPE	CML
847	STEELPOORT MONTROSE	24S37 07	30E08 20	671.25	46	N	0.0071	V	SBC2	OPE	PBS
848	STEELPOORT MONTROSE	24S37 07	30E08 20	703.25	50	N	0.0071	V	SBC1	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
849	STEINKOPF	29S14 54	17E44 17	607.25	38	0	0.004	V	SBC1	OPE	PBS
850	STEINKOPF	29S14 54	17E44 17	639.25	42	0	0.004	V	SBC2	OPE	PBS
851	STEINKOPF	29S14 54	17E44 17	671.25	46	0	0.004	V	SBC3	OPE	PBS
852	STEINKOPF	29S14 54	17E44 17	703.25	50	0	0.004	V	ETV	OPE	CML
853	STEINKOPF	29S14 54	17E44 17	735.25	54	0	0.004	V	MNET	OPE	CML
854	STEINKOPF HENKRIES	28S58 24	18E05 11	479.25	22	0	0.0063	V	SBC1	OPE	PBS
855	STEINKOPF HENKRIES	28S58 24	18E05 11	511.25	26	0	0.006	V	SBC2	OPE	PBS
856	STEINKOPF HENKRIES	28S58 24	18E05 11	543.25	30	0	0.0063	V	SBC3	OPE	PBS
857	STEINKOPF HENKRIES	28S58 24	18E05 11	575.25	34	0	0.0063	V	ETV	OPE	CML
858	STEINKOPF VIOOLSDRIF	28S46 15	17E37 05	551.25	31	N	0.001	V	SBC2	OPE	PBS
859	STELLA	26S33 19	24E52 08	751.25	56	N	0.005	V	MNET	OPE	CML
860	STERKSPRUIT	30S31 59	27E21 43	663.25	45	0	0.0159	V	SBC3	OPE	PBS
861	STERKSPRUIT	30S31 59	27E21 43	695.25	49	0	0.0159	V	ETV	OPE	CML
862	STEYNSBURG	31S17 53	25E48 40	615.25	39	0	0.004	V	ETV	OPE	CML
863	STEYNSBURG	31S17 53	25E48 40	647.25	43	0	0.004	V	SBC2	OPE	PBS
864	STEYNSBURG	31S17 53	25E48 40	679.25	47	0	0.004	V	SBC1	OPE	PBS
865	STEYNSBURG	31S17 53	25E48 40	711.25	51	0	0.004	V	SBC3	OPE	PBS
866	STEYTLERVILLE BIKAMMA	33S11 58	24E08 57	695.25	49	N	0.001	V	SBC2	OPE	PBS
867	STEYTLERVILLE	33S19 00	24E20 41	751.25	56	N	0.003	V	SBC1	OPE	PBS
868	STEYTLERVILLE	33S19 00	24E20 41	783.25	60	N	0.003	V	SBC2	OPE	PBS
869	STEYTLERVILLE	33S19 00	24E20 41	815.25	64	N	0.003	V	SBC3	OPE	PBS
870	STEYTLERVILLE DE DAM	33S16 51	24E38 39	543.25	30	N	0.007	V	SBC2	OPE	PBS
871	STILBAAI	34S21 55	21E25 25	623.25	40	N	0.006	V	MNET	OPE	CML
872	STILBAAI	34S21 55	21E25 25	655.25	44	N	0.0032	V	SBC1	OPE	PBS
873	STILBAAI	34S21 55	21E25 25	687.25	48	N	0.0032	V	SBC3	OPE	PBS
874	STILBAAI	34S21 55	21E25 25	719.25	52	N	0.0032	V	SBC2	OPE	PBS
875	STILBAAI JONGENSFONTEIN	34S25 48	21E19 58	479.25	22	N	0.005	V	SBC3	OPE	PBS
876	STILBAAI JONGENSFONTEIN	34S25 48	21E19 58	511.25	26	N	0.005	V	SBC2	OPE	PBS
877	STILBAAI JONGENSFONTEIN	34S25 48	21E19 58	543.25	30	N	0.005	V	SBC1	OPE	PBS
878	STILBAAI MELKHOUTFONTEIN	34S20 00	21E24 33	495.25	24	N	0.003	V	SBC3	OPE	PBS
879	STILBAAI MELKHOUTFONTEIN	34S20 00	21E24 33	527.25	28	N	0.003	V	SBC2	OPE	PBS
880	STILBAAI MELKHOUTFONTEIN	34S20 00	21E24 33	559.25	32	N	0.003	V	SBC1	OPE	PBS
881	STOFFBERG	25S25 03	29E48 00	471.25	21	N	0.004	V	SBC2	OPE	PBS
882	STOFFBERG	25S25 03	29E48 00	503.25	25	N	0.005	V	SBC1	OPE	PBS
883	STOFFBERG WELGEVONDEN	25S28 29	29E53 54	807.25	63	N	0.0013	V	SBC2	OPE	PBS
884	STORMS RIVER BOSKOR	33S58 20	23E48 51	607.25	38	N	0.002	V	SBC2	OPE	PBS
885	STORMS RIVER BOSKOR	33S58 20	23E48 51	639.25	42	N	0.002	V	MNET	OPE	CML
886	STORMS RIVER BOSKOR	33S58 20	23E48 51	671.25	46	N	0.002	V	SBC3	OPE	PBS
887	STORMS RIVER BOSKOR	33S58 20	23E48 51	703.25	50	N	0.002	V	SBC1	OPE	PBS
888	STORMS RIVER BOSKOR	33S58 20	23E48 51	759.25	57	N	0.002	V	ETV	OPE	CML
889	STRANDFONTEIN CP	31S45 25	18E13 43	511.25	26	N	0.0005	V	SBC2	OPE	PBS
890	STRANDFONTEIN CP	31S45 25	18E13 43	543.25	30	N	0.0005	V	SBC1	OPE	PBS
891	STRUISBAAI	34S48 21	20E02 55	535.25	29	0	0.004	V	MNET	OPE	CML
892	SUTHERLAND	32S23 28	20E39 59	727.25	53	0	0.004	V	SBC2	OPE	PBS
893	SUTHERLAND	32S23 28	20E39 59	759.25	57	0	0.004	V	SBC1	OPE	PBS
894	SUTHERLAND	32S23 28	20E39 59	791.25	61	0	0.004	V	ETV	OPE	CML
895	SUTHERLAND	32S23 28	20E39 59	823.25	65	0	0.004	V	SBC3	OPE	PBS
896	SUTHERLAND	32S23 28	20E39 59	847.25	68	0	0.004	V	MNET	OPE	CML
897	SUTHERLAND ELANDSRIVIER	31S56 56	20E45 31	583.25	35	N	0.005	V	SBC2	OPE	PBS
898	SUTHERLAND MERINO	32S20 47	20E49 25	591.25	36	N	0.002	V	SBC2	OPE	PBS
899	SUTHERLAND MIDDEL RIETRIVIER	32S04 49	20E51 29	503.25	25	N	0.004	V	SBC2	OPE	PBS
900	SUTHERLAND OBSERVATORY	32S22 41	20E48 38	671.25	46	N	0.0032	V	SBC2	OPE	PBS
901	SUTHERLAND RHEBOKSFONTEIN	32S20 52	20E30 10	687.25	48	N	0.0126	V	SBC2	OPE	PBS

Annexure F

ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
902	SUTHERLAND RHENOSTER RIVIER	32S10 32	20E41 29	519.25	27	N	0.0032	V	SBC2	OPE	PBS
903	SUTHERLAND TAFELBERGPLAAT	32S15 11	21E05 46	759.25	57	N	0.004	V	SBC2	OPE	PBS
904	SUTHERLAND VYFFONTEIN	32S25 18	20E35 02	535.25	29	N	0.0001	H	SBC2	OPE	PBS
905	SUTHERLAND WELGMOED	32S40 39	20E47 55	567.25	33	N	0.0026	V	SBC2	OPE	PBS
906	SUURBRAAK	34S00 35	20E39 46	751.25	56	0	0.0025	V	SBC1	OPE	PBS
907	SUURBRAAK	34S00 35	20E39 46	767.25	58	0	0.0025	V	SBC2	OPE	PBS
908	SUURBRAAK	34S00 35	20E39 46	783.25	60	0	0.0025	V	SBC3	OPE	PBS
909	SUURBRAAK	34S00 35	20E39 46	815.25	64	0	0.0025	V	ETV	OPE	CML
910	SUURBRAAK	34S00 35	20E39 46	847.25	68	0	0.25	V	MNET	OPE	CML
911	SWARTBERG BATHURST	30S01 25	29E25 25	615.25	39	N	0.0016	V	SBC2	OPE	PBS
912	SWARTBERG THE FIRS	30S09 05	29E10 35	783.25	60	N	0.0032	V	SBC2	OPE	PBS
913	SWARTUMFOLOZI KWASIPUNGA	27S51 52	31E12 02	623.25	40	N	0.0008	V	SBC2	OPE	PBS
914	SWELLENDAM	34S00 34	20E28 03	471.25	21	0	0.0159	V	SBC3	OPE	PBS
915	SWELLENDAM	34S00 34	20E28 03	503.25	25	0	0.0159	V	SBC2	OPE	PBS
916	SWELLENDAM	34S00 34	20E28 03	535.25	29	0	0.0159	V	SBC1	OPE	PBS
917	SWELLENDAM	34S00 34	20E28 03	567.25	33	0	0.0159	V	ETV	OPE	CML
918	TARKASTAD	32S00 45	26E15 47	495.25	24	0	0.008	V	MNET	OPE	CML
919	TARKASTAD	32S00 45	26E15 47	495.25	24	0	0.008	V	MNET	OPE	CML
920	TARKASTAD	32S00 45	26E15 47	527.25	28	0	0.008	V	SBC2	OPE	PBS
921	TARKASTAD	32S00 45	26E15 47	559.25	32	0	0.008	V	SBC3	OPE	PBS
922	TARKASTAD	32S00 45	26E15 47	591.25	36	0	0.008	V	SBC1	OPE	PBS
923	TARKASTAD	32S00 45	26E15 47	615.25	39	0	0.0079	V	ETV	OPE	CML
924	THABAZIMBI ISCOR	24S36 21	27E24 36	639.25	42	20M	0.0301	V	SBC3	OPE	PBS
925	THABAZIMBI MUNICIPALITY	24S36 20	27E24 38	623.25	40	N	0.004	V	SBC2	OPE	PBS
926	THABAZIMBI MUNICIPALITY	24S36 20	27E24 38	655.25	44	0	0.04	V	MNET	OPE	CML
927	THOHOYANDOU	22S56 57	30E26 50	607.25	38	20P	0.1	V	MNET	OPE	CML
928	TOUWSRIVER LINK	33S20 29	20E02 43	647.25	43	20M	0.005	V	SBC1	OPE	PBS
929	TOUWSRIVER	33S20 59	20E01 12	527.25	28	20M	0.02	V	SBC1	OPE	PBS
930	TOUWSRIVER	33S20 59	20E01 12	559.25	32	20P	0.02	V	SBC3	OPE	PBS
931	TSHIKONDENI VENDA	22S31 31	30E55 41	479.25	22	0	0.025	V	MNET	OPE	CML
932	TSHIKONDENI VENDA	22S31 31	30E55 41	511.25	26	0	0.0251	V	SBC1	OPE	PBS
933	TSHIKONDENI VENDA	22S31 31	30E55 41	543.25	30	0	0.0251	V	SBC2	OPE	PBS
934	TSHIKONDENI VENDA	22S31 31	30E55 41	575.25	34	0	0.0251	V	SBC3	OPE	PBS
935	TULBAGH	33S16 21	19E03 54	623.25	40	20P	0.0252	V	SBC3	OPE	PBS
936	TULBAGH	33S16 21	19E03 54	647.25	43	N	0.006	V	MNET	OPE	CML
937	TWEERIVIER	30S21 07	17E59 05	487.25	23	0	0.004	V	SBC1	OPE	PBS
938	TWEERIVIER	30S21 07	17E59 05	519.25	27	0	0.004	V	SBC3	OPE	PBS
939	TWEERIVIER	30S21 07	17E59 05	551.25	31	0	0.004	V	ETV	OPE	CML
940	TZANEEN MAGOEBASKLOOF	23S51 16	30E02 25	527.25	28	N	0.0005	V	SBC2	OPE	PBS
941	UGIE	31S12 28	28E13 55	559.25	32	0	0.004	V	SBC3	OPE	PBS
942	UGIE	31S12 28	28E13 55	591.25	36	0	0.004	V	ETV	OPE	CML
943	ULUNDI	28S26 23	31E24 08	543.25	30	20P	0.05	V	ETV	OPE	CML
944	ULUNDI	28S26 23	31E24 08	751.25	56	20P	0.079	V	MNET	OPE	CML
945	ULUNDI NDEVU	28S15 47	31E39 25	679.25	47	N	0.003	V	SBC2	OPE	PBS
946	ULUNDI NDEVU	28S15 47	31E39 25	711.25	51	N	0.004	V	SBC1	OPE	PBS
947	UNDERBERG CASTLE END	29S44 47	29E16 22	551.25	31	N	0.0001	V	SBC2	OPE	PBS
948	UNDERBERG DRAKENSBERG GARDENS	29S44 52	29E14 47	495.25	24	N	0.0013	V	SBC2	OPE	PBS
949	UNDERBERG DRAKENSBERG GARDENS	29S44 52	29E14 47	527.25	28	N	0.0013	V	SBC1	OPE	PBS
950	UNDERBERG LONGLANDS	29S34 45	29E34 19	615.25	39	N	0.0013	V	SBC2	OPE	PBS
951	UNDERBERG PIERRE MONT	29S53 13	29E40 02	711.25	51	N	0.0032	V	SBC2	OPE	PBS
952	UNDERBERG SANI PASS	29S40 21	29E28 47	471.25	21	N	0.0141	V	SBC2	OPE	PBS
953	UNDERBERG SNOW HILL	29S42 03	29E33 47	559.25	32	N	0.0025	V	SBC2	OPE	PBS
954	UNIONDALE TOWN	33S38 46	23E07 36	479.25	22	20P	0.004	V	SBC1	OPE	PBS

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
955	UNIONDALE TOWN	33S38 46	23E07 36	511.25	26	20P	0.004	V	SBC3	OPE	PBS
956	UNIONDALE TOWN	33S38 46	23E07 36	575.25	34	20P	0.004	V	ETV	OPE	CML
957	UPINGTON TOWN	28S30 24	21E12 17	535.25	29	20M	0.1	V	SBC3	OPE	PBS
958	UPINGTON TOWN	28S30 24	21E12 17	567.25	33	20M	0.05	V	ETV	OPE	CML
959	UTRECHT	27S38 48	30E18 13	471.25	21	N	0.01	V	MNET	OPE	CML
960	UTRECHT GOEDEHOOP	27S44 48	30E33 40	743.25	55	N	0.001	V	SBC2	OPE	PBS
961	UTRECHT GOEDEHOOP	27S44 48	30E33 40	775.25	59	N	0.001	V	SBC1	OPE	PBS
962	VANDERKLOOF	30S00 13	24E44 22	607.25	38	N	0.004	V	SBC3	OPE	PBS
963	VANDERKLOOF	30S00 13	24E44 22	639.25	42	N	0.004	V	SBC1	OPE	PBS
964	VANDERKLOOF	30S00 13	24E44 22	671.25	46	N	0.004	V	SBC2	OPE	PBS
965	VANWYKSDORP	33S43 06	21E28 17	471.25	21	N	0.0045	V	SBC2	OPE	PBS
966	VANWYKSVLEI	30S20 50	21E49 16	495.25	24	0	0.004	V	SBC1	OPE	PBS
967	VANWYKSVLEI	30S20 50	21E49 16	527.25	28	0	0.004	V	SBC2	OPE	PBS
968	VANWYKSVLEI	30S20 50	21E49 16	559.25	32	0	0.004	V	SBC3	OPE	PBS
969	VANWYKSVLEI	30S20 50	21E49 16	591.25	36	0	0.004	V	ETV	OPE	CML
970	VICTORIA WEST	31S24 26	23E06 49	487.25	23	0	0.0004	V	SBC2	OPE	PBS
971	VICTORIA WEST	31S24 26	23E06 49	503.25	25	0	0.004	V	ETV	OPE	CML
972	VICTORIA WEST	31S24 26	23E06 49	519.25	27	0	0.004	V	SBC1	OPE	PBS
973	VICTORIA WEST	31S24 26	23E06 49	551.25	31	0	0.004	V	SBC3	OPE	PBS
974	VICTORIA WEST	31S24 26	23E06 49	583.25	35	0	0.004	V	MNET	OPE	CML
975	VILLIERS	27S02 08	28E36 57	751.25	56	0	0.008	V	MNET	OPE	CML
976	VILLIERSDORP ELANDSKLOOF	33S54 28	19E16 43	471.25	21	N	0.0025	V	ETV	OPE	CML
977	VILLIERSDORP ELANDSKLOOF	33S54 28	19E16 43	503.25	25	N	0.0025	V	SBC2	OPE	PBS
978	VILLIERSDORP ELANDSKLOOF	33S54 28	19E16 43	535.25	29	N	0.0025	V	SBC1	OPE	PBS
979	VILLIERSDORP ELANDSKLOOF	33S54 28	19E16 43	567.25	33	0	0.0025	V	SBC3	OPE	PBS
980	VILLIERSDORP TOWN	33S59 08	19E16 58	551.25	31	N	0.006	V	SBC3	OPE	PBS
981	VIOOLSDRIF ROOIWAL	28S42 09	17E35 03	479.25	22	0	0.008	V	SBC1	OPE	PBS
982	VIOOLSDRIF ROOIWAL	28S42 09	17E35 03	511.25	26	0	0.008	V	SBC2	OPE	PBS
983	VIOOLSDRIF ROOIWAL	28S42 09	17E35 03	543.25	30	0	0.008	V	SBC3	OPE	PBS
984	VIOOLSDRIF ROOIWAL	28S42 09	17E35 03	575.25	34	0	0.008	V	ETV	OPE	CML
985	VOLKSRUST	27S21 38	29E55 00	599.25	37	0	0.05	V	MNET	OPE	CML
986	VREDENBURG	32S55 02	17E59 02	519.25	27	20M	0.079	V	MNET	OPE	CML
987	VREDENDAL	31S45 15	18E41 24	471.25	21	0	0.1	V	MNET	OPE	CML
988	VREDENDAL	31S45 15	18E41 24	503.25	25	0	0.0501	V	SBC3	OPE	PBS
989	VREDENDAL	31S45 15	18E41 24	535.25	29	0	0.0501	V	ETV	OPE	CML
990	VRYBURG	26S56 50	24E43 09	775.25	59	20P	0.004	V	SBC3	OPE	PBS
991	VRYBURG	26S56 50	24E43 09	807.25	63	20P	0.032	V	MNET	OPE	CML
992	VRYHEID	27S44 36	30E47 33	647.25	43	N	0.01	H	SBC3	OPE	PBS
993	VRYHEID GROOTGELUK	27S52 30	31E18 28	639.25	42	N	0.0025	V	SBC1	OPE	PBS
994	VRYHEID GROOTGELUK	27S52 30	31E18 28	703.25	50	N	0.0025	V	SBC2	OPE	PBS
995	VRYHEID LENJANE	27S53 00	30E58 07	631.25	41	N	0.0015	V	SBC2	OPE	PBS
996	VRYHEID SCHOONUITZIGHT	28S10 18	31E06 39	671.25	46	N	0.001	V	SBC2	OPE	PBS
997	WAENHUISKRANS	34S40 27	20E13 44	495.25	24	N	0.005	V	SBC3	OPE	PBS
998	WAKKERSTROOM SKURWEKLIP	27S28 47	30E15 23	631.25	41	N	0.0025	V	SBC2	OPE	PBS
999	WAKKERSTROOM SKURWEKLIP	27S28 47	30E15 23	695.25	49	N	0.0025	V	SBC1	OPE	PBS
1000	WARDEN	27S50 02	28E58 32	503.25	25	N	0.0063	V	MNET	OPE	CML
1001	WARDEN	27S50 02	28E58 32	535.25	29	N	0.0032	V	SBC2	OPE	PBS
1002	WATERVAL BOVEN	25S38 54	30E19 49	775.25	59	N	0.002	V	SBC1	OPE	PBS
1003	WATERVAL BOVEN	25S38 54	30E19 49	807.25	63	N	0.002	V	MNET	OPE	CML
1004	WATERVAL BOVEN	25S38 54	30E19 49	839.25	67	N	0.002	V	SBC2	OPE	PBS
1005	WELKOM N/CAPE	26S32 51	20E36 31	583.25	35	0	0.0499	H	ETV	OPE	CML
1006	WEMMERSHOEK	33S51 07	19E03 18	735.25	54	0	0.004	V	SBC1	OPE	PBS
1007	WEMMERSHOEK	33S51 07	19E03 18	767.25	58	0	0.004	V	SBC2	OPE	PBS

Annexure F**ANALOGUE TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT
1008	WEMMERSHOEK	33S51 07	19E03 18	799.25	62	0	0.004	V	SBC3	OPE	PBS
1009	WEMMERSHOEK	33S51 07	19E03 18	831.25	66	0	0.004	V	ETV	OPE	CML
1010	WEPENER	29S43 48	27E02 40	599.25	37	N	0.0063	V	MNET	OPE	CML
1011	WEPENER WELBEDAGDAM	29S54 05	26E50 22	551.25	31	N	0.003	V	SBC1	OPE	PBS
1012	WILLISTON	31S20 40	20E55 07	607.25	38	0	0.004	V	SBC1	OPE	PBS
1013	WILLISTON	31S20 40	20E55 07	671.25	46	0	0.004	V	SBC3	OPE	PBS
1014	WILLISTON	31S20 40	20E55 07	703.25	50	0	0.004	V	ETV	OPE	CML
1015	WILLISTON	31S20 40	20E55 07	767.25	58	0	0.004	V	MNET	OPE	CML
1016	WILLISTON GROOTMEESTERKLIP	31S04 11	21E18 19	807.25	63	N	0.004	V	SBC2	OPE	PBS
1017	WILLISTON HEUNINGBERG	30S54 24	21E00 25	487.25	23	N	0.001	V	SBC2	OPE	PBS
1018	WILLISTON LUKASFONTEIN	31S44 57	21E17 07	535.25	29	20P	0.0792	V	SBC2	OPE	PBS
1019	WILLISTON TWEEMIK	30S41 10	21E09 22	511.25	26	N	0.005	V	SBC2	OPE	PBS
1020	WILLOWMORE	33S14 05	23E27 36	727.25	53	20M	0.2214	H	SBC1	OPE	PBS
1021	WILLOWMORE II	33S17 33	23E29 44	471.25	21	N	0.003	V	MNET	OPE	CML
1022	WILLOWMORE II	33S17 33	23E29 44	503.25	25	N	0.0025	V	SBC1	OPE	PBS
1023	WILLOWMORE II	33S17 33	23E29 44	535.25	29	N	0.0025	V	SBC3	OPE	PBS
1024	WILLOWMORE STUDDIS	33S37 35	24E06 42	511.25	26	N	0.004	V	SBC2	OPE	PBS
1025	WINTERTON CATHKIN PEAK	29S00 15	29E25 48	639.25	42	N	0.0028	V	SBC2	OPE	PBS
1026	WINTERTON CATHKIN PEAK	29S00 15	29E25 48	671.25	46	N	0.0028	V	SBC1	OPE	PBS
1027	WITBANK LANDAU	25S56 44	29E12 53	751.25	56	N	0.0022	V	SBC2	OPE	PBS
1028	WITBANK LANDAU	25S56 44	29E12 53	783.25	60	N	0.0022	V	SBC1	OPE	PBS
1029	WITBANK LANDAU	25S56 44	29E12 53	815.25	64	N	0.0022	V	MNET	OPE	CML
1030	WITBANK LANDAU	25S56 44	29E12 53	847.25	68	N	0.0022	V	SBC3	OPE	PBS
1031	WITZENBERG EBENHAEZER	33S10 02	19E14 58	671.25	46	N	0.002	V	SBC2	OPE	PBS
1032	ZASTRON	30S17 09	27E05 08	599.25	37	N	0.005	V	MNET	OPE	CML
1033	ZEERUST	25S32 38	26E04 00	527.25	28	20P	0.02	V	MNET	OPE	CML

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
1	ALEXANDER BAY	28S36 39	16E29 55	522	27	0.1	V	SPA	DTT1	
3	ALI WAL NORTH	30S47 05	26E34 00	474	21	10	H	SPA	DTT1	
6	AMANDA GLEN	33S51 18	18E40 33	610	38	0.02	V	SPA	DTT1	
8	ANDRIESKRAAL	33S46 42	24E42 35	594	36	0.01	V	SPA	DTT1	
11	AURORA	33S49 39	18E38 29	610	38	0.001	V	OPE	DTT1	4/2/2012
13	BARKLY EAST	30S51 30	27E26 00	522	27	0.35	V	SPA	DTT1	
15	BEAUFORT WEST	32S15 30	22E30 23	634	41	56.1	H	SPA	DTT1	
17	BEDFORD	32S37 57	26E02 57	474	21	10	H	SPA	DTT1	
20	BETHLEHEM	28S14 10	28E29 58	586	35	10	H	SPA	DTT1	
22	BEZ VALLEY	26S11 41	28E05 00	738	54	0.07	V	OPE	DTT1	5/15/2012
25	BLOEMFONTEIN	29S06 04	26E13 44	722	52	71	H	OPE	DTT1	4/16/2012
28	BOESMANSKOP	30S00 29	27E12 53	586	35	10	H	SPA	DTT1	
29	BURGERSDORP	31S00 02	26E20 21	682	47	0.1	V	SPA	DTT1	
32	BURGERSFORT	24S33 46	30E15 47	570	33	50	H	SPA	DTT1	
33	BUTTERWORTH	32S16 35	28E12 24	490	23	10	H	SPA	DTT1	
35	CALA	31S33 15	27E45 02	674	46	10	V	SPA	DTT1	
37	CALVINIA	31S23 03	19E46 56	498	24	10	H	SPA	DTT1	
40	CAPE TOWN	34S03 18	18E23 11	610	38	20	H	OPE	DTT1	4/2/2012
42	CAROLINA	26S10 37	30E37 57	818	64	10	H	SPA	DTT1	
44	CERES	33S15 10	19E27 32	506	25	11	V	SPA	DTT1	
46	CHRISTIANA	27S53 03	24E55 50	754	56	1	H	SPA	DTT1	
48	CLIFTON	33S56 31	18E22 36	522	27	0.02	H	SPA	DTT1	
50	COLESBERG	30S42 30	25E03 28	522	27	0.5	V	SPA	DTT1	
53	CRADOCK	32S18 01	25E32 27	658	44	10	H	SPA	DTT1	
54	DAVEL	26S27 30	29E37 26	626	40	50	H	SPA	DTT1	
56	DE AAR	30S27 50	23E59 13	754	56	50	H	SPA	DTT1	
58	DESPATCH	33S45 53	25E25 29	666	45	0.2	V	SPA	DTT1	
60	DEWETSDORP	29S34 44	26E39 37	802	62	0.01	V	SPA	DTT1	
62	DONNYBROOK	29S54 56	29E51 19	818	64	10	H	SPA	DTT1	
64	DOUGLAS	29S04 09	23E31 43	746	55	10	H	SPA	DTT1	
67	DULLSTROOM	25S34 21	30E11 17	762	57	5	H	SPA	DTT1	
69	DURBAN	29S46 12	30E43 00	674	46	62	H	OPE	DTT1	
72	DURBAN NORTH	29S45 52	31E02 24	674	46	1	H	SPA	DTT1	
75	DZAMBA	22S49 05	30E18 41	594	36	0.5	V	SPA	DTT1	
77	EAST LONDON	32S56 20	27E48 56	770	58	50	H	SPA	DTT1	
80	ELANDS HEIGHT	30S47 44	28E07 10	682	47	10	V	SPA	DTT1	
81	ELLIOT	31S10 36	27E51 57	802	62	0.4	V	SPA	DTT1	
84	EMPANGENI	28S44 38	31E53 31	786	60	0.05	V	SPA	DTT1	
85	ENGCOBO	31S39 20	28E00 34	658	44	10	V	SPA	DTT1	
87	ENTSHATSHONGO	32S08 39	28E40 10	490	23	50	V	SPA	DTT1	
89	ENZELSBERG	25S25 07	26E13 16	738	54	1	H	SPA	DTT1	
92	ESHOWE	28S51 29	31E17 37	786	60	10	H	SPA	DTT1	
93	ESTCOURT	29S00 55	29E51 56	482	22	0.05	V	SPA	DTT1	
95	FAANS GROVE	27S05 59	22E24 18	626	40	50	H	SPA	DTT1	
97	FICKSBURG TOWN	28S52 38	27E51 25	634	41	0.05	V	SPA	DTT1	
100	FISHHOEK	34S08 59	18E26 08	610	38	0.0501	V	OPE	DTT1	4/2/2012
102	FRANSCHHOEK	33S54 26	19E04 23	610	38	1	V	OPE	DTT1	4/2/2012
105	GABA	22S47 02	30E42 25	594	36	4	V	SPA	DTT1	
106	GA-MABULA	23S37 26	27E58 15	506	25	1	V	SPA	DTT1	
108	GANYESA	26S36 12	24E16 00	546	30	30	H	SPA	DTT1	
110	GARIES	30S18 52	18E04 43	738	54	25	H	SPA	DTT1	
113	GEORGE	33S55 38	22E27 03	818	64	34	H	SPA	DTT1	
115	GLENCOE	28S09 04	29E56 51	690	48	10	H	SPA	DTT1	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
117	GRAAFF-REINET	32S04 48	24E27 00	562	32	20	H	SPA	DTT1	
120	GRABOUW	34S06 07	18E58 00	610	38	0.5	V	SPA	DTT1	
123	GRAHAMSTOWN	33S17 15	26E42 31	706	50	20	H	SPA	DTT1	
124	GREYTOWN	29S00 46	30E32 10	770	58	10	H	SPA	DTT1	
126	GREYTOWNDORP	29S02 08	30E36 49	770	58	0.0303	V	SPA	DTT1	
128	GROOT BRAKRIVIER	34S01 55	22E12 57	554	31	0.25	V	SPA	DTT1	
130	GROOT MARICO	25S37 11	26E26 08	682	47	0.2	V	SPA	DTT1	
132	HAENERTSBURG	23S59 54	29E56 48	490	23	20	H	SPA	DTT1	
134	HANKEY	33S49 52	24E52 12	642	42	0.004	V	SPA	DTT1	
136	HARRISMITH	28S16 13	29E12 47	626	40	50	V	SPA	DTT1	
138	HECTORSPRUIT	25S28 47	31E36 20	546	30	0.631	V	SPA	DTT1	
140	HEIDELBERG	26S29 19	28E20 48	642	42	0.1	V	OPE	DTT1	5/15/2012
143	HELDERKRUIN	26S06 05	27E51 27	738	54	1	V	OPE	DTT1	5/15/2012
146	HERMANUS	34S24 48	19E13 18	546	30	0.6	V	SPA	DTT1	
148	HEXRIVIER	33S30 54	19E39 23	634	41	0.1	V	SPA	DTT1	
149	HOEDSPRUIT	24S32 30	30E52 08	474	21	5	H	SPA	DTT1	
151	HOLY CROSS	31S08 25	29E29 27	802	62	30	V	SPA	DTT1	
154	HOUT BAY	34S00 46	18E20 51	610	38	2.5	V	OPE	DTT1	4/2/2012
156	HOWICK	29S30 13	30E13 52	674	46	0.008	V	SPA	DTT1	
159	JOHANNESBURG	26S11 31	28E00 26	738	54	50	H	OPE	DTT1	
161	KAREEDOUW	34S01 29	24E25 48	626	40	1	H	SPA	DTT1	
163	KIMBERLEY	28S51 15	24E54 17	530	28	10	H	OPE	DTT1	4/17/2012
167	KING WILLIAMS TOWN	32S40 44	27E15 36	698	49	18	H	SPA	DTT1	
168	KIRKWOOD	33S23 22	25E26 51	514	26	0.02	V	SPA	DTT1	
171	KLEINMOND	34S23 22	19E08 28	546	30	0.8	V	SPA	DTT1	
173	KLERKSDORP	26S45 15	26E24 28	754	56	10	H	OPE	DTT1	3/22/2012
175	KNYSNA	34S04 17	23E02 31	498	24	0.5	V	SPA	DTT1	
177	KOKSTAD	30S36 42	29E29 24	514	26	0.4	V	SPA	DTT1	
179	KROONSTAD	27S25 17	27E11 07	506	25	20	H	SPA	DTT1	
181	KURUMAN	27S21 05	23E18 49	490	23	5	H	SPA	DTT1	
183	KURUMAN HILLS	27S53 13	23E33 38	490	23	20	H	SPA	DTT1	
185	LADISMITH (CAPE)	33S37 55	21E25 18	546	30	10	H	SPA	DTT1	
187	LADYBRAND	29S10 18	27E22 42	562	32	1	H	SPA	DTT1	
189	LADYSMITH	28S35 23	29E47 19	610	38	1	V	SPA	DTT1	
191	LINMEYER	26S16 08	28E04 16	738	54	0.004	H	SPA	DTT1	
194	LOSKOP	28S39 41	29E12 42	682	47	1.413	V	SPA	DTT1	
195	LOUIS TRICHARDT	23S00 02	29E45 26	514	26	23	V	SPA	DTT1	
197	LOUWSBURG	27S33 44	31E16 32	674	46	14.12	V	SPA	DTT1	
199	LYDENBURG	25S06 20	30E26 03	514	26	0.04	V	SPA	DTT1	
201	MADIBOGO	26S27 28	25E15 14	778	59	4	H	SPA	DTT1	
204	MALAMBA	22S53 56	30E15 09	594	36	0.08	V	SPA	DTT1	
205	MATATIELE	30S23 45	28E49 19	674	46	10	H	SPA	DTT1	
207	MATJIESFONTEIN	33S16 52	20E30 20	682	47	10	H	SPA	DTT1	
209	MBUZINI	25S52 26	31E54 53	802	62	2	V	SPA	DTT1	
212	MENLO PARK	25S46 16	28E16 05	738	54	0.04	V	OPE	DTT1	5/15/2012
216	MIDDELBURG	25S49 04	29E23 24	786	60	50	H	OPE	DTT1	2/1/2012
217	MIER	26S45 50	20E20 26	730	53	0.1	V	SPA	DTT1	
219	MOLEMA	23S18 38	30E02 40	770	58	0.2	V	SPA	DTT1	
222	MONDEOR	26S16 54	27E59 37	738	54	0.02	V	OPE	DTT1	5/15/2012
224	MONTAGU	33S47 16	20E08 35	514	26	0.05	V	SPA	DTT1	
226	MOOI RIVER	29S11 07	29E52 04	682	47	10	H	SPA	DTT1	
228	MOTSWEDI	25S16 55	25E52 18	738	54	7	V	SPA	DTT1	
230	MOUNT AYLIF	30S50 11	29E23 41	802	62	10	H	SPA	DTT1	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
233	MULBARTON	26S17 38	28E03 56	738	54	0.03	V	OPE	DTT1	5/15/2012
235	NAPIER	34S31 46	19E53 32	642	42	1	H	SPA	DTT1	
238	NELSPRUIT	25S30 57	30E46 33	738	54	10	H	OPE	DTT1	2/1/2012
240	NEWCASTLE	27S43 07	29E57 12	602	37	1	V	SPA	DTT1	
243	NGANGELIZWE	31S37 15	28E48 31	634	41	0.02	H	SPA	DTT1	
245	NGQELANI	31S45 57	29E07 34	634	41	10	V	SPA	DTT1	
246	NOENIEPUT	27S48 50	20E08 35	546	30	0.01	V	SPA	DTT1	
249	NONGOMA	27S54 18	31E39 27	570	33	10	H	SPA	DTT1	
250	NOUPOORT	31S18 14	24E56 01	570	33	1	H	SPA	DTT1	
253	NQUTU	28S15 43	30E40 42	810	63	15.1	V	SPA	DTT1	
254	NYLSTROOM	24S47 58	28E25 59	482	22	1	V	SPA	DTT1	
256	OUDTSHOORN	33S40 17	22E16 01	626	40	60	H	SPA	DTT1	
259	OVERPORT	29S50 12	30E59 44	674	46	1.3	V	SPA	DTT1	
262	PAARL	33S42 51	18E56 23	610	38	2.5	V	OPE	DTT1	4/2/2012
264	PATENSIE	33S45 35	24E49 42	690	48	0.01	V	SPA	DTT1	
266	PAUL SAUER DAM	33S45 13	24E33 43	586	35	0.02	V	SPA	DTT1	
269	PETRUS STEYN	27S31 09	28E19 06	594	36	10	H	SPA	DTT1	
271	PIET PLESSIS	26S14 56	24E49 55	674	46	10	H	SPA	DTT1	
272	PIET RETIEF	27S01 11	30E41 03	754	56	10	V	SPA	DTT1	
275	PIETERMARITZBURG	29S34 47	30E19 49	674	46	1	V	SPA	DTT1	
277	PIKETBERG	32S49 09	18E44 17	538	29	56	H	SPA	DTT1	
279	PLETTENBERG BAY	34S03 34	23E22 25	682	47	0.125	V	SPA	DTT1	
281	POFADDER	29S14 31	18E56 22	746	55	10	H	SPA	DTT1	
284	POMFRET	25S49 52	23E34 44	626	40	1	V	SPA	DTT1	
286	PONGOLA	27S31 34	31E39 00	618	39	0.2	V	SPA	DTT1	
289	PORT ELIZABETH	33S56 10	25E26 27	666	45	72	H	SPA	DTT1	
291	PORT ELIZABETH CITY	33S55 28	25E35 29	666	45	2	V	SPA	DTT1	
293	PORT SHEPSTONE	30S44 08	30E17 18	626	40	10	H	OPE	DTT1	3/20/2012
296	PORT ST JOHNS	31S36 39	29E31 39	634	41	2	H	SPA	DTT1	
297	POTGIETERSRUS	24S09 24	29E14 10	690	48	10	H	SPA	DTT1	
300	PRETORIA	25S41 21	27E59 02	738	54	70	H	OPE	DTT1	5/15/2012
303	PRETORIA NORTH	25S41 29	28E10 02	738	54	0.02	V	OPE	DTT1	5/15/2012
305	PRIESKA	29S40 52	22E36 57	482	22	20	H	SPA	DTT1	
307	PUNDA MARIA	22S43 28	30E59 19	562	32	10	H	SPA	DTT1	
310	QUDENI	28S38 03	30E51 59	786	60	15.1	V	SPA	DTT1	
311	QUEENSTOWN	31S43 56	26E47 05	514	26	50	H	SPA	DTT1	
313	RIVERSDALE	34S01 08	21E07 39	562	32	41	H	SPA	DTT1	
315	RUSTENBURG	25S36 59	27E07 05	666	45	5	H	OPE	DTT1	5/15/2012
317	SABIE	25S07 46	30E45 35	490	23	0.1	V	SPA	DTT1	
320	SCHWEIZER RENEKE	27S08 13	25E13 07	658	44	50	H	SPA	DTT1	
322	SEA POINT	33S54 33	18E23 51	610	38	0.3	V	OPE	DTT1	4/2/2012
324	SENEKAL	28S15 19	27E30 26	706	50	10	H	SPA	DTT1	
327	SIBASA	22S56 57	30E26 54	594	36	8	V	SPA	DTT1	
329	SIMONSTOWN	34S11 55	18E25 36	610	38	0.2	V	OPE	DTT1	4/2/2012
331	SOMERSET EAST	32S42 45	25E34 41	794	61	0.05	V	SPA	DTT1	
333	SPRINGBOK	29S35 04	17E48 27	474	21	10	H	SPA	DTT1	
335	SPRINGFONTEIN	30S16 14	25E46 08	642	42	10	H	SPA	DTT1	
337	STANDERTON	26S57 37	29E12 51	642	42	0.1	V	SPA	DTT1	
340	STELLENBOSCH	33S54 59	18E52 10	610	38	0.5	V	OPE	DTT1	4/2/2012
342	STERKSPRUIT	30S41 44	27E16 14	666	45	20	V	SPA	DTT1	
344	STRAALHOEK	30S20 49	29E50 53	714	51	10	V	SPA	DTT1	
346	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	506	25	0.25	V	SPA	DTT1	
349	SUNNYSIDE	25S45 58	28E12 21	738	54	1	V	OPE	DTT1	5/15/2012

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
351	SUPINGSTAD	24S47 24	26E01 35	818	64	2	V	SPA	DTT1	
353	SUURBERG	33S14 55	25E34 27	610	38	5	H	SPA	DTT1	
355	SWARTRUGGENS	25S40 59	26E48 09	682	47	0.5	V	SPA	DTT1	
358	TABLE MOUNTAIN	33S57 26	18E24 11	610	38	0.2	V	OPE	DTT1	4/2/2012
360	TAUNG	27S31 47	24E37 26	618	39	18	H	SPA	DTT1	
362	THABAZIMBI	24S27 59	27E36 51	674	46	10	H	SPA	DTT1	
365	THE BLUFF	29S54 42	31E00 44	674	46	1.3	V	OPE	DTT1	3/15/2012
367	THEUNISSEN	28S11 55	26E34 50	546	30	10	H	OPE	DTT1	
370	TOLWE	23S04 59	28E27 29	682	47	16	V	SPA	DTT1	
372	TOUWSRIVIER	33S20 59	20E01 12	562	32	0.02	V	SPA	DTT1	
375	TSHAMAVUDZI	22S39 15	30E31 42	594	36	0.25	V	SPA	DTT1	
377	TYGERBERG	33S52 31	18E35 44	610	38	2	V	OPE	DTT1	4/2/2012
379	TZANEEN	23S47 06	30E00 17	770	58	20	H	SPA	DTT1	
381	UBOMBO	27S33 42	32E04 52	730	53	10	H	SPA	DTT1	
383	UGIE	31S11 28	27E58 26	618	39	0.5	V	SPA	DTT1	
386	ULUNDI	28S27 00	31E23 38	786	60	10	H	SPA	DTT1	
388	UMTATA	31S35 48	28E44 36	634	41	10	H	SPA	DTT1	
390	UNIONDALE	33S43 24	23E03 02	746	55	2.5	V	SPA	DTT1	
391	UNIONDALE TOWN	33S38 49	23E07 34	594	36	0.005	V	SPA	DTT1	
394	UPINGTON	28S52 58	21E44 11	570	33	50	H	SPA	DTT1	
396	UPINGTON TOWN	28S30 25	21E12 00	570	33	0.38	V	SPA	DTT1	
397	VANRHYNSDORP	31S45 17	18E41 22	690	48	50	H	SPA	DTT1	
399	VERULAM	29S38 25	31E02 19	554	31	0.01	V	SPA	DTT1	
401	VICTORIA WEST	31S41 15	23E13 50	650	43	0.5	H	SPA	DTT1	
403	VILLIERSDORP	33S58 10	19E30 22	730	53	10	H	OPE	DTT1	4/2/2012
405	VOLKSRUST	27S18 33	29E53 15	770	58	10	H	SPA	DTT1	
407	VRYHEID	27S44 27	30E47 38	514	26	10	H	SPA	DTT1	
409	WELVERDIEND	26S26 48	27E14 53	490	23	10	H	OPE	DTT1	5/15/2012
411	WILLISTON	31S19 30	20E55 04	610	38	1	H	SPA	DTT1	
413	WILLOWMORE	33S14 05	23E27 36	618	39	1	H	SPA	DTT1	
415	WITSIESHOEK	28S31 04	28E50 49	578	34	0.25	V	SPA	DTT1	
418	ZEERUST	25S51 37	26E02 51	618	39	20	H	OPE	DTT1	3/16/2012
2	ALEXANDER BAY	28S36 39	16E29 55	538	29	0.1	V	SPA	DTT2	
4	ALIWAL NORTH	30S47 05	26E34 00	506	25	10	H	SPA	DTT2	
7	AMANDA GLEN	33S51 18	18E40 33	706	50	0.02	V	SPA	DTT2	
9	ANDRIESKRAAL	33S46 42	24E42 35	626	40	0.01	V	SPA	DTT2	
12	AURORA	33S49 39	18E38 29	706	50	0.001	V	OPE	DTT2	5/15/2012
14	BARKLY EAST	30S51 30	27E26 00	554	31	0.35	V	SPA	DTT2	
16	BEAUFORT WEST	32S15 30	22E30 23	666	45	60	H	SPA	DTT2	
18	BEDFORD	32S37 57	26E02 57	506	25	10	H	SPA	DTT2	
19	BETHLEHEM	28S14 10	28E29 58	554	31	10	H	SPA	DTT2	
23	BEZ VALLEY	26S11 41	28E05 00	770	58	0.07	V	SPA	DTT2	
26	BLOEMFONTEIN	29S06 04	26E13 44	746	55	71	H	SPA	DTT2	
27	BOESMANSKOP	30S00 29	27E12 53	538	29	10	H	SPA	DTT2	
30	BURGERSDORP	31S00 02	26E20 21	714	51	0.1	V	SPA	DTT2	
31	BURGERSFORT	24S33 46	30E15 47	538	29	50	H	SPA	DTT2	
34	BUTTERWORTH	32S16 35	28E12 24	522	27	10	H	SPA	DTT2	
36	CALA	31S33 15	27E45 02	690	48	10	V	SPA	DTT2	
38	CALVINIA	31S23 03	19E46 56	514	26	10	H	SPA	DTT2	
41	CAPE TOWN	34S03 18	18E23 11	706	50	20	H	OPE	DTT2	5/22/2012
43	CAROLINA	26S10 37	30E37 57	834	66	10	H	SPA	DTT2	
45	CERES	33S15 10	19E27 32	570	33	11	V	SPA	DTT2	
47	CHRISTIANA	27S53 03	24E55 50	786	60	1	H	SPA	DTT2	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
49	CLIFTON	33S56 31	18E22 36	538	29	0.02	H	SPA	DTT2	
51	COLESBERG	30S42 30	25E03 28	554	31	0.5	V	SPA	DTT2	
52	CRADOCK	32S18 01	25E32 27	586	35	10	H	SPA	DTT2	
55	DAVEL	26S27 30	29E37 26	658	44	50	H	SPA	DTT2	
57	DE AAR	30S27 50	23E59 13	786	60	50	H	SPA	DTT2	
59	DESPATCH	33S45 53	25E25 29	698	49	0.2	V	SPA	DTT2	
61	DEWETSDORP	29S34 44	26E39 37	834	66	0.01	V	SPA	DTT2	
63	DONNYBROOK	29S54 56	29E51 19	850	68	10	H	SPA	DTT2	
65	DOUGLAS	29S04 09	23E31 43	778	59	10	H	SPA	DTT2	
66	DULLSTROOM	25S34 21	30E11 17	714	51	5	H	SPA	DTT2	
70	DURBAN	29S46 12	30E43 00	706	50	62	H	SPA	DTT2	
73	DURBAN NORTH	29S45 52	31E02 24	706	50	1	H	SPA	DTT2	
74	DZAMBA	22S49 05	30E18 41	562	32	0.5	V	SPA	DTT2	
78	EAST LONDON	32S56 20	27E48 56	802	62	50	H	SPA	DTT2	
79	ELANDS HEIGHT	30S47 44	28E07 10	514	26	10	V	SPA	DTT2	
82	ELLIOT	31S10 36	27E51 57	834	66	0.4	V	SPA	DTT2	
83	EMPANGENI	28S44 38	31E53 31	754	56	0.05	V	SPA	DTT2	
86	ENGCOBO	31S39 20	28E00 34	690	48	10	V	SPA	DTT2	
88	ENTSHATSHONGO	32S08 39	28E40 10	522	27	50	V	SPA	DTT2	
90	ENZELSBERG	25S25 07	26E13 16	770	58	1	H	SPA	DTT2	
91	ESHOWE	28S51 29	31E17 37	754	56	10	H	SPA	DTT2	
94	ESTCOURT	29S00 55	29E51 56	682	47	0.05	V	SPA	DTT2	
96	FAANS GROVE	27S05 59	22E24 18	658	44	50	H	SPA	DTT2	
98	FICKSBURG TOWN	28S52 38	27E51 25	698	49	0.05	V	SPA	DTT2	
101	FISHHOEK	34S08 59	18E26 08	706	50	0.0501	V	OPE	DTT2	5/22/2012
103	FRANSCHHOEK	33S54 26	19E04 23	706	50	1	V	OPE	DTT2	5/29/2012
104	GABA	22S47 02	30E42 25	562	32	4	V	SPA	DTT2	
107	GA-MABULA	23S37 26	27E58 15	538	29	1	V	SPA	DTT2	
109	GANYESA	26S36 12	24E16 00	578	34	30	H	SPA	DTT2	
111	GARIES	30S18 52	18E04 43	770	58	25	H	SPA	DTT2	
114	GEORGE	33S55 38	22E27 03	850	68	34	H	SPA	DTT2	
116	GLENCOE	28S09 04	29E56 51	722	52	10	H	SPA	DTT2	
118	GRAAFF-REINET	32S04 48	24E27 00	594	36	20	H	SPA	DTT2	
121	GRABOUW	34S06 07	18E58 00	706	50	0.5	V	SPA	DTT2	
122	GRAHAMSTOWN	33S17 15	26E42 31	674	46	20	H	SPA	DTT2	
125	GREYTOWN	29S00 46	30E32 10	802	62	10	H	SPA	DTT2	
127	GREYTOWNDORP	29S02 08	30E36 49	802	62	0.0303	V	SPA	DTT2	
129	GROOT BRAKRIVIER	34S01 55	22E12 57	618	39	0.25	V	SPA	DTT2	
131	GROOT MARICO	25S37 11	26E26 08	714	51	0.2	V	SPA	DTT2	
133	HAENERTSBURG	23S59 54	29E56 48	522	27	20	H	SPA	DTT2	
135	HANKEY	33S49 52	24E52 12	674	46	0.004	V	SPA	DTT2	
137	HARRISMITH	28S16 13	29E12 47	658	44	50	V	SPA	DTT2	
139	HECTORSPRUIT	25S28 47	31E36 20	578	34	0.631	V	SPA	DTT2	
141	HEIDELBERG	26S29 19	28E20 48	706	50	0.1	V	SPA	DTT2	
144	HELDERKRUIJN	26S06 05	27E51 27	770	58	1	V	SPA	DTT2	
145	HERMANUS	34S24 48	19E13 18	514	26	0.6	V	SPA	DTT2	
147	HEXRIVIER	33S30 54	19E39 23	562	32	0.1	V	SPA	DTT2	
150	HOEDSPRUIT	24S32 30	30E52 08	506	25	5	H	SPA	DTT2	
152	HOLY CROSS	31S08 25	29E29 27	818	64	30	V	SPA	DTT2	
155	HOUT BAY	34S00 46	18E20 51	706	50	2.5	V	OPE	DTT2	5/22/2012
157	HOWICK	29S30 13	30E13 52	706	50	0.008	V	SPA	DTT2	
160	JOHANNESBURG	26S11 31	28E00 26	770	58	50	H	SPA	DTT2	
162	KAREEDOUW	34S01 29	24E25 48	690	48	1	H	SPA	DTT2	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
164	KIMBERLEY	28S51 15	24E54 17	594	36	10	H	SPA	DTT2	
166	KING WILLIAMS TOWN	32S40 44	27E15 36	666	45	18	H	SPA	DTT2	
169	KIRKWOOD	33S23 22	25E26 51	578	34	0.02	V	SPA	DTT2	
170	KLEINMOND	34S23 22	19E08 28	514	26	0.6	V	SPA	DTT2	
174	KLERKSDORP	26S45 15	26E24 28	786	60	10	H	SPA	DTT2	
176	KNYSNA	34S04 17	23E02 31	530	28	0.5	V	SPA	DTT2	
178	KOKSTAD	30S36 42	29E29 24	546	30	0.4	V	SPA	DTT2	
180	KROONSTAD	27S25 17	27E11 07	538	29	20	H	SPA	DTT2	
182	KURUMAN	27S21 05	23E18 49	522	27	5	H	SPA	DTT2	
184	KURUMAN HILLS	27S53 13	23E33 38	522	27	20	H	SPA	DTT2	
186	LADISMITH (CAPE)	33S37 55	21E25 18	578	34	10	H	SPA	DTT2	
188	LADYBRAND	29S10 18	27E22 42	594	36	1	H	SPA	DTT2	
190	LADYSMITH	28S35 23	29E47 19	674	46	1	V	SPA	DTT2	
192	LINMEYER	26S16 08	28E04 16	770	58	0.004	H	SPA	DTT2	
193	LOSKOP	28S39 41	29E12 42	594	36	1	V	SPA	DTT2	
196	LOUIS TRICHARDT	23S00 02	29E45 26	546	30	23	V	SPA	DTT2	
198	LOUWSBURG	27S33 44	31E16 32	706	50	14.12	V	SPA	DTT2	
200	LYDENBURG	25S06 20	30E26 03	546	30	0.04	V	SPA	DTT2	
202	MADIBOGO	26S27 28	25E15 14	810	63	4	H	SPA	DTT2	
203	MALAMBA	22S53 56	30E15 09	562	32	0.08	V	SPA	DTT2	
206	MATATIELE	30S23 45	28E49 19	706	50	10	H	SPA	DTT2	
208	MATJIESFONTEIN	33S16 52	20E30 20	714	51	10	H	SPA	DTT2	
210	MBUZINI	25S52 26	31E54 53	834	66	2	V	SPA	DTT2	
213	MENLO PARK	25S46 16	28E16 05	770	58	0.04	V	SPA	DTT2	
215	MIDDELBURG	25S49 04	29E23 24	754	56	50	H	SPA	DTT2	
218	MIER	26S45 50	20E20 26	762	57	0.1	V	SPA	DTT2	
220	MOLEMA	23S18 38	30E02 40	802	62	0.2	V	SPA	DTT2	
223	MONDEOR	26S16 54	27E59 37	770	58	0.02	V	SPA	DTT2	
225	MONTAGU	33S47 16	20E08 35	546	30	0.05	V	SPA	DTT2	
227	MOOI RIVER	29S11 07	29E52 04	842	67	10	H	SPA	DTT2	
229	MOTSWEDI	25S16 55	25E52 18	770	58	7	V	SPA	DTT2	
231	MOUNT AYLIF	30S50 11	29E23 41	818	64	10	H	SPA	DTT2	
234	MULBARTON	26S17 38	28E03 56	770	58	0.03	V	SPA	DTT2	
236	NAPIER	34S31 46	19E53 32	674	46	1	H	SPA	DTT2	
239	NELSPRUIT	25S30 57	30E46 33	770	58	10	H	SPA	DTT2	
241	NEWCASTLE	27S43 07	29E57 12	634	41	1	V	SPA	DTT2	
242	NGANGELIZWE	31S37 15	28E48 31	578	34	0.02	H	SPA	DTT2	
244	NGQELENI	31S45 57	29E07 34	578	34	10	V	SPA	DTT2	
247	NOENIEPUT	27S48 50	20E08 35	578	34	0.01	V	SPA	DTT2	
248	NONGOMA	27S54 18	31E39 27	554	31	10	H	SPA	DTT2	
251	NOUPOORT	31S18 14	24E56 01	602	37	1	H	SPA	DTT2	
252	NQUTU	28S15 43	30E40 42	626	40	15.1	V	SPA	DTT2	
255	NYLSTROOM	24S47 58	28E25 59	514	26	1	V	SPA	DTT2	
257	OUDTSHOORN	33S40 17	22E16 01	690	48	60	H	SPA	DTT2	
260	OVERPORT	29S50 12	30E59 44	706	50	1.3	V	SPA	DTT2	
263	PAARL	33S42 51	18E56 23	706	50	2.5	V	OPE	DTT2	5/29/2012
265	PATENSIE	33S45 35	24E49 42	722	52	0.01	V	SPA	DTT2	
267	PAUL SAUER DAM	33S45 13	24E33 43	618	39	0.02	V	SPA	DTT2	
268	PETRUS STEYN	27S31 09	28E19 06	578	34	10	H	SPA	DTT2	
270	PIET PLESSIS	26S14 56	24E49 55	490	23	10	H	SPA	DTT2	
273	PIET RETIEF	27S01 11	30E41 03	786	60	10	V	SPA	DTT2	
276	PIETERMARITZBURG	29S34 47	30E19 49	706	50	1	V	SPA	DTT2	
278	PIKETBERG	32S49 09	18E44 17	554	31	56	H	SPA	DTT2	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
280	PLETTENBERG BAY	34S03 34	23E22 25	714	51	0.125	V	SPA	DTT2	
282	POFADDER	29S14 31	18E56 22	778	59	10	H	SPA	DTT2	
285	POMFRET	25S49 52	23E34 44	658	44	1	V	SPA	DTT2	
287	PONGOLA	27S31 34	31E39 00	650	43	0.2	V	SPA	DTT2	
290	PORT ELIZABETH	33S56 10	25E26 27	698	49	72	H	SPA	DTT2	
292	PORT ELIZABETH CITY	33S55 28	25E35 29	698	49	2	V	SPA	DTT2	
294	PORT SHEPSTONE	30S44 08	30E17 18	658	44	10	H	SPA	DTT2	
295	PORT ST JOHNS	31S36 39	29E31 39	578	34	2	H	SPA	DTT2	
298	POTGIETERSRUS	24S09 24	29E14 10	722	52	10	H	SPA	DTT2	
301	PRETORIA	25S41 21	27E59 02	770	58	70	H	SPA	DTT2	
304	PRETORIA NORTH	25S41 29	28E10 02	770	58	0.02	V	SPA	DTT2	
306	PRIESKA	29S40 52	22E36 57	546	30	20	H	SPA	DTT2	
308	PUNDA MARIA	22S43 28	30E59 19	594	36	10	H	SPA	DTT2	
309	QUDENI	28S38 03	30E51 59	754	56	15.1	V	SPA	DTT2	
312	QUEENSTOWN	31S43 56	26E47 05	546	30	50	H	SPA	DTT2	
314	RIVERSDALE	34S01 08	21E07 39	594	36	41	H	SPA	DTT2	
316	RUSTENBURG	25S36 59	27E07 05	730	53	5	H	SPA	DTT2	
318	SABIE	25S07 46	30E45 35	522	27	0.1	V	SPA	DTT2	
319	SCHWEIZER RENEKE	27S08 13	25E13 07	626	40	10	H	SPA	DTT2	
323	SEA POINT	33S54 33	18E23 51	706	50	0.3	V	OPE	DTT2	5/15/2012
325	SENEKAL	28S15 19	27E30 26	738	54	1	H	SPA	DTT2	
326	SIBASA	22S56 57	30E26 54	562	32	8	V	SPA	DTT2	
330	SIMONSTOWN	34S11 55	18E25 36	706	50	0.2	V	OPE	DTT2	5/22/2012
332	SOMERSET EAST	32S42 45	25E34 41	826	65	0.05	V	SPA	DTT2	
334	SPRINGBOK	29S35 04	17E48 27	506	25	10	H	SPA	DTT2	
336	SPRINGFONTEIN	30S16 14	25E46 08	674	46	10	H	SPA	DTT2	
338	STANDERTON	26S57 37	29E12 51	674	46	0.1	V	SPA	DTT2	
341	STELLENBOSCH	33S54 59	18E52 10	706	50	0.5	V	OPE	DTT2	5/22/2012
343	STERKSPRUIT	30S41 44	27E16 14	698	49	20	V	SPA	DTT2	
345	STRAALHOEK	30S20 49	29E50 53	738	54	10	V	SPA	DTT2	
347	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	538	29	0.25	V	SPA	DTT2	
350	SUNNYSIDE	25S45 58	28E12 21	770	58	1	V	SPA	DTT2	
352	SUPINGSTAD	24S47 24	26E01 35	850	68	2	V	SPA	DTT2	
354	SUURBERG	33S14 55	25E34 27	642	42	5	H	SPA	DTT2	
356	SWARTRUGGENS	25S40 59	26E48 09	714	51	0.5	V	SPA	DTT2	
359	TABLE MOUNTAIN	33S57 26	18E24 11	706	50	0.5	V	OPE	DTT2	5/22/2012
361	TAUNG	27S31 47	24E37 26	714	51	18	H	SPA	DTT2	
363	THABAZIMBI	24S27 59	27E36 51	706	50	10	H	SPA	DTT2	
366	THE BLUFF	29S54 42	31E00 44	706	50	1.3	V	SPA	DTT2	
368	THEUNISSEN	28S11 55	26E34 50	578	34	10	H	SPA	DTT2	
371	TOLWE	23S04 59	28E27 29	714	51	16	V	SPA	DTT2	
373	TOUWSRIVIER	33S20 59	20E01 12	594	36	0.02	V	SPA	DTT2	
374	TSHAMAVUDZI	22S39 15	30E31 42	562	32	0.25	V	SPA	DTT2	
378	TYGERBERG	33S52 31	18E35 44	706	50	2	V	OPE	DTT2	5/15/2012
380	TZANEEN	23S47 06	30E00 17	802	62	20	H	SPA	DTT2	
382	UBOMBO	27S33 42	32E04 52	762	57	10	H	SPA	DTT2	
384	UGIE	31S11 28	27E58 26	650	43	0.5	V	SPA	DTT2	
385	ULUNDI	28S27 00	31E23 38	754	56	10	H	SPA	DTT2	
387	UMTATA	31S35 48	28E44 36	578	34	10	H	SPA	DTT2	
389	UNIONDALE	33S43 24	23E03 02	594	36	1	V	SPA	DTT2	
392	UNIONDALE TOWN	33S38 49	23E07 34	746	55	0.005	V	SPA	DTT2	
393	UPINGTON	28S52 58	21E44 11	538	29	50	H	SPA	DTT2	
395	UPINGTON TOWN	28S30 25	21E12 00	538	29	0.4	V	SPA	DTT2	

Annexure G

DIGITAL TERRESTRIAL TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
398	VANRHYNSDORP	31S45 17	18E41 22	722	52	50	H	SPA	DTT2	
400	VERULAM	29S38 25	31E02 19	586	35	0.01	V	SPA	DTT2	
402	VICTORIA WEST	31S41 15	23E13 50	682	47	0.5	H	SPA	DTT2	
404	VILLIERSDORP	33S58 10	19E30 22	826	65	10	H	OPE	DTT2	4/2/2012
406	VOLKSRUST	27S18 33	29E53 15	802	62	10	H	SPA	DTT2	
408	VRYHEID	27S44 27	30E47 38	546	30	10	H	SPA	DTT2	
410	WELVERDIEND	26S26 48	27E14 53	554	31	10	H	SPA	DTT2	
412	WILLISTON	31S19 30	20E55 04	674	46	1	H	SPA	DTT2	
414	WILLOWMORE	33S14 05	23E27 36	714	51	1	H	SPA	DTT2	
416	WITSIESHOEK	28S31 04	28E50 49	594	36	0.25	V	SPA	DTT2	
417	ZEERUST	25S51 37	26E02 51	594	36	20	H	SPA	DTT2	
5	AMANDA GLEN	33S51 19	18E40 34	562	32	0.02	V	SPA	DTT3	
10	AURORA	33S49 39	18E38 29	562	32	0.001	V	SPA	DTT3	
21	BEZ VALLEY	26S11 41	28E05 00	570	33	0.07	V	SPA	DTT3	
24	BLOEMFONTEIN	29S06 04	26E13 44	682	47	71	H	SPA	DTT3	
39	CAPE TOWN	34S03 18	18E23 11	562	32	20	H	SPA	DTT3	
68	DURBAN	29S46 12	30E43 00	506	25	62	H	SPA	DTT3	
71	DURBAN NORTH	29S45 52	31E02 24	506	25	1	V	SPA	DTT3	
76	EAST LONDON	32S56 20	27E48 56	562	32	50	H	SPA	DTT3	
99	FISHHOEK	34S08 59	18E26 08	562	32	0.05	V	SPA	DTT3	
112	GEORGE	33S55 38	22E27 03	634	41	34	H	SPA	DTT3	
119	GRABOUW	34S06 07	18E58 00	562	32	0.5	V	SPA	DTT3	
142	HELDERKRUIN	26S06 05	27E51 27	570	33	1	V	SPA	DTT3	
153	HOUT BAY	34S00 46	18E20 51	562	32	2.5	V	SPA	DTT3	
158	JOHANNESBURG	26S11 31	28E00 26	570	33	50	H	SPA	DTT3	
165	KIMBERLEY	28S51 15	24E54 17	666	45	10	H	SPA	DTT3	
172	KLERKSDORP	26S45 15	26E24 28	530	28	10	H	SPA	DTT3	
211	MENLO PARK	25S46 16	28E16 05	570	33	0.04	V	SPA	DTT3	
214	MIDDELBURG	25S49 04	29E23 24	522	27	50	H	SPA	DTT3	
221	MONDEOR	26S16 54	27E59 37	570	33	0.022	V	SPA	DTT3	
232	MULBARTON	26S17 38	28E03 56	570	33	0.03	V	SPA	DTT3	
237	NELSPRUIT	25S30 57	30E46 33	690	48	10	H	SPA	DTT3	
258	OVERPORT	29S50 12	30E59 44	506	25	1.2999	V	SPA	DTT3	
261	PAARL	33S42 51	18E56 23	562	32	2.4998	V	SPA	DTT3	
274	PIETERMARITZBURG	29S34 47	30E19 49	506	25	1	V	SPA	DTT3	
283	POLOKWANE	33S56 10	29E27 54	618	39	5	H	SPA	DTT3	
288	PORT ELIZABETH	33S56 10	25E26 27	562	32	72	H	SPA	DTT3	
299	PRETORIA	25S41 21	27E59 02	570	33	70	H	SPA	DTT3	
302	PRETORIA NORTH	25S41 29	28E10 02	570	33	0.02	V	SPA	DTT3	
321	SEA POINT	33S54 33	18E23 51	562	32	0.3	V	SPA	DTT3	
328	SIMONSTOWN	34S11 55	18E25 36	562	32	0.2	V	SPA	DTT3	
339	STELLENBOSCH	33S54 59	18E52 10	562	32	0.5	V	SPA	DTT3	
348	SUNNYSIDE	25S45 58	28E12 21	570	33	1	V	SPA	DTT3	
357	TABLE MOUNTAIN	33S57 26	18E24 11	562	32	0.5	V	SPA	DTT3	
364	THE BLUFF	29S54 42	31E00 44	506	25	1.3	V	SPA	DTT3	
369	THEUNISSEN	28S11 55	26E34 50	650	43	10	H	SPA	DTT3	
376	TYGERBERG	33S52 31	18E35 44	562	32	1.9999	V	SPA	DTT3	

Annexure H**DIGITAL MOBILE TELEVISION FREQUENCY NETWORKS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
1	AMANDA GLEN	33S51 18	18E40 33	530	28	0.25	V	SPA	DMT1	
2	AMANZIMTOTI	30S03 08	30E53 15	570	33	16	H	OPE	DMT1	
3	AURORA	33S49 39	18E38 29	530	28	0.25	V	SPA	DMT1	
4	BALLITO ZIMBALI	29S32 69	31E12 46	570	33	2.5	H	OPE	DMT1	
5	BASSONIA	26S17 83	28E03 19	586	35	2.5	H	OPE	DMT1	
6	BELLVILLE	33S53 52	18E37 46	530	28	16	H	OPE	DMT1	
7	BENONI MALUTI	26S11 39	28E18 46	586	35	23	V	OPE	DMT1	
8	BEZ VALLEY	26S11 41	28E05 00	586	35	0.25	V	SPA	DMT1	
9	BLOEMFONTEIN	29S06 04	26E13 44	570	33	50	H	SPA	DMT1	
10	BLOEMFONTEIN LOCH LOGAN	29S06 44	26E12 34	570	33	6	H	OPE	DMT1	
11	BOKSBURG DAMELIN	26S11 19	28E14 55	586	35	2.5	H	OPE	DMT1	
12	BOKSBURG ELSPARK	26S16 09	28E13 69	586	35	2.5	H	OPE	DMT1	
13	BOKSBURG ERPN	26S13 93	28E16 16	586	35	27	H	OPE	DMT1	
14	BOKSBURG FREEWAY	26S15 37	28E14 59	586	35	2.5	H	OPE	DMT1	
15	BOKSBURG PARKRAND	26S14 68	28E16 77	586	35	2.5	H	OPE	DMT1	
16	BOKSBURG SUNWARD	26S15 46	28E16 47	586	35	2.5	H	OPE	DMT1	
17	BRAKPAN VULCANIA	26S17 16	28E23 04	586	35	6	H	OPE	DMT1	
18	BRONKHORSTFONTEIN	26S21 42	27E59 16	586	35	4	H	OPE	DMT1	
19	BRYANSTON	26S03 11	28E00 17	586	35	0.5	H	OPE	DMT1	
20	CAMPS BAY	33S56 67	18E22 68	530	28	0.4	V	OPE	DMT1	
21	CAPE TOWN	34S03 18	18E23 11	530	28	7	H	SPA	DMT1	
22	CAPE TOWN KANONKOP	33S49 32	18E36 17	530	28	8	H	OPE	DMT1	
23	CAPE TOWN NASPERS	33S55 03	18E25 46	530	28	11	H	OPE	DMT1	
24	CAPE TOWN STEENBERG	34S04 33	18E28 09	530	28	6	H	OPE	DMT1	
26	CAPE TOWN UCT	33S57 21	18E27 38	530	28	10	H	OPE	DMT1	
27	CARLTONVILLE	26S21 33	27E23 55	586	35	7	H	OPE	DMT1	
28	CHATSWORTH	29S55 35	30E52 01	570	33	7	H	OPE	DMT1	
29	DURBAN	29S46 12	30E43 00	570	33	200	H	SPA	DMT1	
30	DURBAN DESMOND CLARENCE	29S52 15	30E58 37	570	33	11	H	OPE	DMT1	
31	DURBAN HIGHTOR	29S55 27	30E59 50	570	33	11	H	OPE	DMT1	
32	DURBAN KENSINGTON	29S49 03	31E00 46	570	33	11	H	OPE	DMT1	
33	DURBAN MALVERN	29S52 51	30E55 07	570	33	37	H	OPE	DMT1	
34	DURBAN NORTH	29S45 52	31E02 24	570	33	1	V	SPA	DMT1	
35	DURBAN VICTORIA EMBANKMENT	29S51 40	31E01 26	570	33	11	H	OPE	DMT1	1/0/1900
36	EAST LONDON	32S56 20	27E48 56	594	36	10	H	SPA	DMT1	
37	EAST LONDON BEACON BAY	32S58 18	27E56 35	594	36	7	H	OPE	DMT1	
38	EAST LONDON MDANTSANE	32S56 42	27E45 50	594	36	7	H	OPE	DMT1	
39	EAST LONDON PARK AVENUE	33S00 71	27E53 99	594	36	10	H	OPE	DMT1	
40	EAST LONDON WILSONIA	32S58 69	27E49 10	594	36	4	H	OPE	DMT1	
41	FISHHOEK	34S08 59	18E26 08	530	28	0.25	V	SPA	DMT1	
42	FOREST HILLS	26S15 70	28E02 44	586	35	2.5	H	OPE	DMT1	
43	GEORGE	33S55 38	22E27 03	602	37	112	H	SPA	DMT1	
44	GLENVISTA	26S17 24	28E03 89	586	35	2.5	H	OPE	DMT1	
45	GRABOUW	34S06 07	18E58 00	530	28	0.5	V	SPA	DMT1	
46	GREEN AVENUE	26S16 84	28E02 30	586	35	2.5	H	OPE	DMT1	
47	HARTBEESPOORT	25S42 41	27E53 07	586	35	90	V	OPE	DMT1	
48	HEIDELBERG TELKOM	26S28 20	28E22 53	586	35	6.5	H	OPE	DMT1	
49	HEIDERBERG	34S02 33	18E51 07	530	28	40	H	OPE	DMT1	
50	HEIDERKRUIN	26S06 05	27E51 27	586	35	0.8	V	SPA	DMT1	
51	HOUT BAY	34S00 46	18E20 51	530	28	4	V	SPA	DMT1	
52	HOUT BAY SCHOOL	34S03 10	18E20 34	530	28	1	H	OPE	DMT1	
53	JOHANNESBURG	26S11 31	28E00 26	586	35	120	H	SPA	DMT1	
54	JOHANNESBURG DISWILMAR	26S03 40	27E50 04	586	35	0.4	H	OPE	DMT1	

Annexure H

DIGITAL MOBILE TELEVISION FREQUENCY NETWORKS 2013

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
55	JOHANNESBURG HILLBROW	26S11 28	28E02 56	586	35	81	V	OPE	DMT1	
56	JOHANNESBURG HONEYDEW	26S04 36	27E55 24	586	35	3	H	OPE	DMT1	
57	JOHANNESBURG POMONA	26S03 07	28E16 53	586	35	7	H	OPE	DMT1	
58	JOHANNESBURG SANDTON	26S06 29	28E03 14	586	35	6	H	OPE	DMT1	
59	JOHANNESBURG VODAWORLD	25S58 12	28E07 41	586	35	0.12	V	OPE	DMT1	
60	KIMBERLEY	28S51 15	24E54 17	610	38	50	H	SPA	DMT1	
61	KLERKSDORP	26S45 15	26E24 28	498	24	5	H	SPA	DMT1	
62	KOMMETJIE	34S08 31	18E20 14	530	28	6.5	H	OPE	DMT1	
63	KRUGERSDORP	26S07 14	27E49 05	586	35	34	H	OPE	DMT1	
64	KWAMASHU	29S42 12	30E57 25	570	33	23	H	OPE	DMT1	
65	LENASIA	26S23 50	27E43 41	586	35	6	H	OPE	DMT1	
66	MELKBOSSTRAND	33S43 32	18E26 41	530	28	1.2	H	OPE	DMT1	
67	MENLO PARK	25S46 16	28E16 05	586	35	0.25	V	SPA	DMT1	
68	MIDDELBURG	25S49 04	29E23 24	554	31	10	H	SPA	DMT1	
69	MIDRAND SAMRAND	25S55 18	28E09 55	586	35	8	V	OPE	DMT1	
70	MIDRAND THE CASTLE	25S59 55	28E03 35	586	35	6	H	OPE	DMT1	
71	MONDEOR	26S16 54	27E59 37	586	35	0.25	V	SPA	DMT1	
72	MONDEOR	26S16 54	27E59 37	586	35	2.5	H	OPE	DMT1	
73	MONDEOR ROBBIE	26S17 19	27E59 89	586	35	2.5	H	OPE	DMT1	
74	MONDEOR VODACOM	26S16 58	28E00 64	586	35	2.5	H	OPE	DMT1	
75	MULBARTON	26S17 38	28E03 56	586	35	0.25	V	SPA	DMT1	
76	MULBARTON	26S17 38	28E03 56	586	35	2.5	H	OPE	DMT1	
77	MULBARTON RAND WATER	26S17 57	28E02 18	586	35	2.5	H	OPE	DMT1	
78	NELSPRUIT	25S30 57	30E46 33	666	45	50	H	SPA	DMT1	
79	NELSPRUIT ITSC	25S27 09	30E58 15	666	45	7	H	OPE	DMT1	
80	NELSPRUIT MIDCITY	25S28 20	30E58 33	666	45	7	H	OPE	DMT1	
81	OVERPORT	29S50 12	30E59 44	570	33	1.3	V	SPA	DMT1	
82	PAARL	33S42 51	18E56 23	530	28	2.5	V	SPA	DMT1	
83	PAARL HAWQUAS	33S04 31	19E05 22	530	28	21	H	OPE	DMT1	
84	PAARL NEDERBERG	33S43 41	18E59 41	530	28	6.5	H	OPE	DMT1	
85	PAARL SASKO	33S43 56	18E58 33	530	28	7.5	H	OPE	DMT1	
86	PAPEGAAIBERG	33S55 60	18E50 40	530	28	27	H	OPE	DMT1	
87	PIETERMARITZBURG	29S34 47	30E19 49	570	33	1	V	SPA	DMT1	
88	PINETOWN KLOOF	29S48 20	30E48 55	570	33	9	H	OPE	DMT1	
89	PINETOWN MUTUAL TOWERS	29S49 11	30E51 53	570	33	1.2	H	OPE	DMT1	
90	POLOKWANE	23S54 32	29E27 14	578	34	1.2	H	OPE	DMT1	
91	PORT ELIZABETH	33S56 10	25E26 27	530	28	10	H	SPA	DMT1	
92	PORT ELIZABETH BEACHES	33S58 31	25E38 41	530	28	11	H	OPE	DMT1	
93	PORT ELIZABETH KWADAZI	33S50 48	25E31 31	530	28	7	H	OPE	DMT1	
94	PORT ELIZABETH LINTON	33S56 44	25E30 46	530	28	22	H	OPE	DMT1	
95	PORT ELIZABETH SIDWELL	33S55 28	25E35 29	530	28	6	H	OPE	DMT1	
96	PRETORIA	25S41 21	27E59 02	586	35	100	H	SPA	DMT1	
97	PRETORIA CABLE HILL	25S41 29	28E10 02	586	35	10	H	OPE	DMT1	
98	PRETORIA CSIR	25S45 20	28E16 58	586	35	13	V	OPE	DMT1	
99	PRETORIA NORTH	25S41 29	28E10 02	586	35	2.5	V	SPA	DMT1	
100	RANDBURG	26S06 02	28E00 08	586	35	10	V	OPE	DMT1	
101	RANDBURG	26S10 26	27E38 49	586	35	7	H	OPE	DMT1	
102	RUSTENBURG	25S36 59	27E07 05	698	49	5	H	SPA	DMT1	
103	RUSTENBURG TELKOM	25S40 47	27E15 14	698	49	7	H	OPE	DMT1	
104	SEA POINT	33S54 33	18E23 51	530	28	0.4	V	SPA	DMT1	
105	SEA POINT TOWERS	33S32 46	18E23 23	530	28	0.6	H	OPE	DMT1	
106	SIMONSTOWN	34S11 55	18E25 36	530	28	0.25	V	SPA	DMT1	
107	SIMONSTOWN 1	34S11 59	18E25 36	530	28	0.4	V	OPE	DMT1	

Annexure H**DIGITAL MOBILE TELEVISION FREQUENCY NETWORKS 2013**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
108	SOSHANGUVE	25S03 36	28E06 20	586	35	26	H	OPE	DMT1	
109	SOWETO BARAGWANATH	26S15 35	27E56 13	586	35	4	H	OPE	DMT1	
110	SOWETO JABULANI	26S14 44	27E51 19	586	35	4	H	OPE	DMT1	
111	SPRINGS HILLCREST	26S08 39	28E23 53	586	35	7	H	OPE	DMT1	
112	STELLENBOSCH	33S54 59	18E52 10	530	28	0.25	V	SPA	DMT1	
113	STRAND ODEON	34S07 10	18E49 47	530	28	4	H	OPE	DMT1	
114	SUN CITY	25S21 12	27E05 59	698	49	1	H	OPE	DMT1	
115	SUNNYSIDE	25S45 58	28E12 21	586	35	1	V	SPA	DMT1	
116	SUNNYSIDE TELKOM	25S45 58	28E12 24	586	35	20	H	OPE	DMT1	
117	TABLE MOUNTAIN	33S57 26	18E24 11	530	28	0.25	V	SPA	DMT1	
118	THE BLUFF	29S54 42	31E00 44	570	33	2.5	V	SPA	DMT1	
119	THEUNISSEN	28S11 55	26E34 50	618	39	50	H	SPA	DMT1	
120	TONGAAT	29S33 34	31E05 34	570	33	18	H	OPE	DMT1	
121	TYGERBERG	33S52 31	18E35 44	530	28	2	V	SPA	DMT1	
122	UMHLANGA CHARTWELL	29S43 39	31E05 02	570	33	1.2	H	OPE	DMT1	
123	UMHLANGA MEDICAL	29S43 43	31E04 09	570	33	2.5	H	OPE	DMT1	
124	UMLAZI MALABAR HILL	29S58 06	30E55 39	570	33	7	H	OPE	DMT1	
125	UMLAZI WATER	29S57 49	30E51 10	570	33	7	H	OPE	DMT1	
126	VANDERBIJLPARK	26S42 08	27E50 13	586	35	7	H	OPE	DMT1	
127	VEREENIGING	26S34 50	27E52 42	586	35	6	H	OPE	DMT1	
128	VERULAM EVEREST HEIGHTS	29S38 21	31E01 49	570	33	8	H	OPE	DMT1	
129	VISHOEK	34S08 21	18E25 07	530	28	1.5	H	OPE	DMT1	
130	WELLINGTON	33S38 64	19E00 21	530	28	1.2	H	OPE	DMT1	
131	WESTVILLE ASKONA HOTEL	29S47 50	30E56 07	570	33	23	H	OPE	DMT1	
132	WINCHESTER GREEN	26S16 17	28E01 24	586	35	2.5	H	OPE	DMT1	
133	ZUMBACHUS	34S02 44	18E50 06	530	28	7	H	OPE	DMT1	

Annexure I

VHF DIGITAL TERRESTRIAL TELEVISION NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
1	BEAUFORT WEST	32S15 30	22E30 23	178	5	1.5999	H	SPA	DTT	
2	BEAUFORT WEST	32S15 30	22E30 23	202	8	39.811	H	SPA	DTT	
3	BLOEMFONTEIN	29S06 04	26E13 44	194	7	39.811	H	SPA	DTT	
4	CAPE TOWN	34S03 18	18E23 11	186	6	15.999	V	SPA	DTT	
5	CAPE TOWN	34S03 18	18E23 11	210	9	15.999	V	SPA	DTT	
6	DE AAR	30S27 50	23E59 13	186	6	39.811	H	SPA	DTT	
7	DE AAR	30S27 50	23E59 13	210	9	39.811	H	SPA	DTT	
8	DONNYBROOK	29S54 56	29E51 19	194	7	39.811	H	SPA	DTT	
9	DURBAN	29S46 12	30E43 00	186	6	100	H	SPA	DTT	
10	DURBAN	29S46 12	30E43 00	202	8	100	H	SPA	DTT	
11	EAST LONDON	32S56 20	27E48 56	186	6	100	H	SPA	DTT	
12	EAST LONDON	32S56 20	27E48 56	194	7	39.811	H	SPA	DTT	
13	ELANDS HEIGHT	30S47 44	28E07 10	186	6	100	H	SPA	DTT	
14	ELANDS HEIGHT	30S47 44	28E07 10	194	7	100	H	SPA	DTT	
15	ELANDS HEIGHT	30S47 44	28E07 10	210	9	19.953	H	SPA	DTT	
16	FAANS GROVE	27S05 59	22E24 18	178	5	39.811	V	SPA	DTT	
17	FAANS GROVE	27S05 59	22E24 18	202	8	39.811	V	SPA	DTT	
18	GARIES	30S18 52	18E04 43	186	6	39.811	H	SPA	DTT	
19	GARIES	30S18 52	18E04 43	210	9	39.811	H	SPA	DTT	
20	GEORGE	33S55 38	22E27 03	186	6	39.811	V	SPA	DTT	
21	GEORGE	33S55 38	22E27 03	202	8	15.999	V	SPA	DTT	
22	GRAAFF-REINET	32S04 48	24E27 00	194	7	39.811	V	SPA	DTT	
23	GRAHAMSTOWN	33S17 15	26E42 31	186	6	39.811	H	SPA	DTT	
24	GRAHAMSTOWN	33S17 15	26E42 31	210	9	39.811	H	SPA	DTT	
25	HARRISMITH	28S16 13	29E12 47	186	6	12.589	V	SPA	DTT	
26	HARRISMITH	28S16 13	29E12 47	202	8	10	V	SPA	DTT	
27	JOHANNESBURG	26S11 31	28E00 26	194	7	39.811	H	SPA	DTT	
28	KIMBERLEY	28S51 15	24E54 17	178	5	39.811	H	SPA	DTT	
29	KIMBERLEY	28S51 15	24E54 17	202	8	39.811	H	SPA	DTT	
30	KURUMAN HILLS	27S53 13	23E33 38	186	6	39.811	H	SPA	DTT	
31	KURUMAN HILLS	27S53 13	23E33 38	210	9	39.811	H	SPA	DTT	
32	LOUIS TRICHARDT	23S00 02	29E45 26	186	6	39.811	V	SPA	DTT	
33	LOUIS TRICHARDT	23S00 02	29E45 26	210	9	39.811	V	SPA	DTT	
34	MBUZINI	25S52 26	31E54 53	186	6	1.9999	V	SPA	DTT	
35	MBUZINI	25S52 26	31E54 53	210	9	1.9999	V	SPA	DTT	
36	MIER	26S45 50	20E20 26	194	7	1.9953	V	SPA	DTT	
37	NAPIER	34S31 46	19E53 32	194	7	39.811	V	SPA	DTT	
38	NOENIEPUT	27S48 50	20E08 35	186	6	1.9953	H	SPA	DTT	
39	NOENIEPUT	27S48 50	20E08 35	210	9	1.9953	H	SPA	DTT	
40	OUTSHOORN	33S40 17	22E16 01	178	5	3.1996	H	SPA	DTT	
41	OUTSHOORN	33S40 17	22E16 01	194	7	39.811	H	SPA	DTT	
42	PIET RETIEF	27S01 11	30E41 03	186	6	39.811	V	SPA	DTT	
43	PIET RETIEF	27S01 11	30E41 03	210	9	39.811	V	SPA	DTT	
44	PIKETBERG	32S49 09	18E44 17	194	7	39.811	H	SPA	DTT	
45	POFADDER	29S14 31	18E56 22	178	5	39.811	V	SPA	DTT	
46	POFADDER	29S14 31	18E56 22	202	8	39.811	V	SPA	DTT	
47	POMFRET	25S49 52	23E34 44	194	7	39.811	H	SPA	DTT	
48	PORT ELIZABETH	33S56 10	25E26 27	178	5	39.811	H	SPA	DTT	
49	PORT ELIZABETH	33S56 10	25E26 27	202	8	39.811	H	SPA	DTT	
50	PORT SHEPSTONE	30S44 08	30E17 18	186	6	39.811	V	SPA	DTT	
51	PORT SHEPSTONE	30S44 08	30E17 18	210	9	39.811	V	SPA	DTT	
52	POTGIETERSRUS	24S09 24	29E14 10	178	5	19.953	H	SPA	DTT	
53	POTGIETERSRUS	24S09 24	29E14 10	202	8	19.953	H	SPA	DTT	

Annexure I**VHF DIGITAL TERRESTRIAL TELEVISION NETWORKS POST 2015**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER		ANTENNA		ADMINISTRATIVE		
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	STAT	CAT	ONAIR DATE
54	PRETORIA	25S41 21	27E59 02	186	6	39.811	V	SPA	DTT	
55	PRETORIA	25S41 21	27E59 02	210	9	39.811	V	SPA	DTT	
56	PRIESKA	29S40 52	22E36 57	194	7	39.811	V	SPA	DTT	
57	PUNDA MARIA	22S43 28	30E59 19	194	7	39.811	V	SPA	DTT	
58	QUEENSTOWN	31S43 56	26E47 05	178	5	39.811	H	SPA	DTT	
59	QUEENSTOWN	31S43 56	26E47 05	202	8	39.811	H	SPA	DTT	
60	RIVERSDALE	34S01 08	21E07 39	210	9	39.811	H	SPA	DTT	
61	SPRINGBOK	29S35 04	17E48 27	194	7	39.811	V	SPA	DTT	
62	THABAZIMBI	24S27 59	27E36 51	194	7	19.953	V	SPA	DTT	
63	THEUNISSEN	28S11 55	26E34 50	186	6	39.811	H	SPA	DTT	
64	THEUNISSEN	28S11 55	26E34 50	210	9	39.811	H	SPA	DTT	
65	ULUNDI	28S27 00	31E23 38	194	7	50.004	V	SPA	DTT	
66	UPINGTON	28S52 58	21E44 11	178	5	39.811	H	SPA	DTT	
67	UPINGTON	28S52 58	21E44 11	202	8	39.811	H	SPA	DTT	
68	VANRHYNSDORP	31S45 17	18E41 22	178	5	39.811	H	SPA	DTT	
69	VANRHYNSDORP	31S45 17	18E41 22	202	8	39.811	H	SPA	DTT	
70	VICTORIA WEST	31S41 15	23E13 50	178	5	1.9953	V	SPA	DTT	
71	VILLIERSDORP	33S58 10	19E30 22	178	5	39.811	H	SPA	DTT	
72	VILLIERSDORP	33S58 10	19E30 22	202	8	39.811	H	SPA	DTT	
73	VOLKSRUST	27S18 33	29E53 15	194	7	39.811	V	SPA	DTT	
74	WELVERDIEND	26S26 48	27E14 53	178	5	39.811	H	SPA	DTT	
75	WELVERDIEND	26S26 48	27E14 53	202	8	39.811	H	SPA	DTT	

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1	ALEXANDER BAY	28S36 39	16E29 55	522	27	0.1	V	490	23	0.1	V	NC1
2	ALEXANDER BAY	28S36 39	16E29 55	538	29	0.1	V	522	27	0.1	V	NC2
3	ALEXANDER BAY	28S36 39	16E29 55					554	31	0.1	V	NC3
4	ALEXANDER BAY	28S36 39	16E29 55					586	35	0.1	V	NC4
5	ALEXANDER BAY	28S36 39	16E29 55					618	39	0.1	V	NC5
6	ALEXANDER BAY	28S36 39	16E29 55					650	43	0.1	V	NC6
7	ALEXANDER BAY	28S36 39	16E29 55					682	47	0.1	V	NC7
8	ALI WAL NORTH	30S47 05	26E34 00	474	21	10	H	490	23	50	H	EC1
9	ALI WAL NORTH	30S47 05	26E34 00	506	25	10	H	522	27	50	H	EC2
10	ALI WAL NORTH	30S47 05	26E34 00					554	31	50	H	EC3
11	ALI WAL NORTH	30S47 05	26E34 00					586	35	50	H	EC4
12	ALI WAL NORTH	30S47 05	26E34 00					610	38	50	H	EC5
13	ALI WAL NORTH	30S47 05	26E34 00					642	42	50	H	EC6
14	ALI WAL NORTH	30S47 05	26E34 00					674	46	50	H	EC7
15	AMANDA GLEN	33S51 19	18E40 34	610	38	0.02	V	474	21	0.2	V	CA1
16	AMANDA GLEN	33S51 19	18E40 34	706	50	0.02	V	506	25	0.2	V	CA2
17	AMANDA GLEN	33S51 19	18E40 34	562	32	0.02	V	538	29	0.2	V	CA3
18	AMANDA GLEN	33S51 19	18E40 34					570	33	0.2	V	CA4
19	AMANDA GLEN	33S51 19	18E40 34					602	37	0.2	V	CA5
20	AMANDA GLEN	33S51 19	18E40 34					634	41	0.2	V	CA6
21	AMANDA GLEN	33S51 19	18E40 34					666	45	0.2	V	CA7
22	ANDRIESKRAAL	33S46 42	24E42 35	594	36	0.01	V	490	23	0.1	V	EC1
23	ANDRIESKRAAL	33S46 42	24E42 35	626	40	0.01	V	522	27	0.1	V	EC2
24	ANDRIESKRAAL	33S46 42	24E42 35					554	31	0.1	V	EC3
25	ANDRIESKRAAL	33S46 42	24E42 35					586	35	0.1	V	EC4
26	ANDRIESKRAAL	33S46 42	24E42 35					610	38	0.1	V	EC5
27	ANDRIESKRAAL	33S46 42	24E42 35					642	42	0.1	V	EC6
28	ANDRIESKRAAL	33S46 42	24E42 35					674	46	0.1	V	EC7
29	AURORA	33S49 39	18E38 29	610	38	0.001	V	474	21	0.2502	V	CA1
30	AURORA	33S49 39	18E38 29	706	50	0.001	V	506	25	0.2502	V	CA2
31	AURORA	33S49 39	18E38 29	562	32	0.001	V	538	29	0.2502	V	CA3
32	AURORA	33S49 39	18E38 29					570	33	0.2502	V	CA4
33	AURORA	33S49 39	18E38 29					602	37	0.2502	V	CA5
34	AURORA	33S49 39	18E38 29					634	41	0.2502	V	CA6
35	AURORA	33S49 39	18E38 29					666	45	0.2502	V	CA7
36	BARKLY EAST	30S51 30	27E26 00	522	27	0.35	V	490	23	0.5	V	EC1
37	BARKLY EAST	30S51 30	27E26 00	554	31	0.35	V	522	27	0.5	V	EC2
38	BARKLY EAST	30S51 30	27E26 00					554	31	0.5	V	EC3
39	BARKLY EAST	30S51 30	27E26 00					586	35	0.5	V	EC4
40	BARKLY EAST	30S51 30	27E26 00					610	38	0.5	V	EC5
41	BARKLY EAST	30S51 30	27E26 00					642	42	0.5	V	EC6
42	BARKLY EAST	30S51 30	27E26 00					674	46	0.5	V	EC7
43	BEAUFORT WEST	32S15 30	22E30 23	634	41	56.1	H	474	21	60	H	CA1
44	BEAUFORT WEST	32S15 30	22E30 23	666	45	60	H	506	25	60	H	CA2
45	BEAUFORT WEST	32S15 30	22E30 23					538	29	60	H	CA3
46	BEAUFORT WEST	32S15 30	22E30 23					570	33	60	H	CA4
47	BEAUFORT WEST	32S15 30	22E30 23					602	37	60	H	CA5
48	BEAUFORT WEST	32S15 30	22E30 23					634	41	60	H	CA6
49	BEAUFORT WEST	32S15 30	22E30 23					666	45	60	H	CA7
50	BEDFORD	32S37 57	26E02 57	474	21	10	H	490	23	10	H	EC1
51	BEDFORD	32S37 57	26E02 57	506	25	10	H	522	27	10	H	EC2
52	BEDFORD	32S37 57	26E02 57					554	31	10	H	EC3
53	BEDFORD	32S37 57	26E02 57					586	35	10	H	EC4

Annexure J**DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015**

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
54	BEDFORD	32S37 57	26E02 57					610	38	10	H	EC5
55	BEDFORD	32S37 57	26E02 57					642	42	10	H	EC6
56	BEDFORD	32S37 57	26E02 57					674	46	10	H	EC7
57	BETHLEHEM	28S14 10	28E29 58	586	35	10	H	474	21	50	H	FS1
58	BETHLEHEM	28S14 10	28E29 58	554	31	10	H	506	25	50	H	FS2
59	BETHLEHEM	28S14 10	28E29 58					538	29	50	H	FS3
60	BETHLEHEM	28S14 10	28E29 58					570	33	50	H	FS4
61	BETHLEHEM	28S14 10	28E29 58					602	37	50	H	FS5
62	BETHLEHEM	28S14 10	28E29 58					634	41	50	H	FS6
63	BETHLEHEM	28S14 10	28E29 58					666	45	50	H	FS7
64	BEZ VALLEY	26S11 41	28E05 00	738	54	0.07	V	498	24	0.5	V	GT1
65	BEZ VALLEY	26S11 41	28E05 00	770	58	0.07	V	530	28	0.5	V	GT2
66	BEZ VALLEY	26S11 41	28E05 00	570	33	0.07	V	562	32	0.5	V	GT3
67	BEZ VALLEY	26S11 41	28E05 00					594	36	0.5	V	GT4
68	BEZ VALLEY	26S11 41	28E05 00					626	40	0.5	V	GT5
69	BEZ VALLEY	26S11 41	28E05 00					658	44	0.5	V	GT6
70	BEZ VALLEY	26S11 41	28E05 00					690	48	0.5	V	GT7
71	BLOEMFONTEIN	29S06 04	26E13 44	722	52	71	H	474	21	100	H	FS1
72	BLOEMFONTEIN	29S06 04	26E13 44	746	55	71	H	506	25	100	H	FS2
73	BLOEMFONTEIN	29S06 04	26E13 44	682	47	71	H	538	29	100	H	FS3
74	BLOEMFONTEIN	29S06 04	26E13 44					570	33	100	H	FS4
75	BLOEMFONTEIN	29S06 04	26E13 44					602	37	100	H	FS5
76	BLOEMFONTEIN	29S06 04	26E13 44					634	41	100	H	FS6
77	BLOEMFONTEIN	29S06 04	26E13 44					666	45	100	H	FS7
78	BOESMANSKOP	30S00 29	27E12 53	586	35	10	H	474	21	10	H	FS1
79	BOESMANSKOP	30S00 29	27E12 53	538	29	10	H	506	25	10	H	FS2
80	BOESMANSKOP	30S00 29	27E12 53					538	29	10	H	FS3
81	BOESMANSKOP	30S00 29	27E12 53					570	33	10	H	FS4
82	BOESMANSKOP	30S00 29	27E12 53					602	37	10	H	FS5
83	BOESMANSKOP	30S00 29	27E12 53					634	41	10	H	FS6
84	BOESMANSKOP	30S00 29	27E12 53					666	45	10	H	FS7
85	BURGERSDORP	31S00 02	26E20 21	682	47	0.1	V	490	23	0.25	V	EC1
86	BURGERSDORP	31S00 02	26E20 21	714	51	0.1	V	522	27	0.25	V	EC2
87	BURGERSDORP	31S00 02	26E20 21					554	31	0.25	V	EC3
88	BURGERSDORP	31S00 02	26E20 21					586	35	0.25	V	EC4
89	BURGERSDORP	31S00 02	26E20 21					610	38	0.25	V	EC5
90	BURGERSDORP	31S00 02	26E20 21					642	42	0.25	V	EC6
91	BURGERSDORP	31S00 02	26E20 21					674	46	0.25	V	EC7
92	BURGERSFORT	24S33 46	30E15 47	570	33	50	H	490	23	50	H	MP1
93	BURGERSFORT	24S33 46	30E15 47	538	29	50	H	522	27	50	H	MP2
94	BURGERSFORT	24S33 46	30E15 47					554	31	50	H	MP3
95	BURGERSFORT	24S33 46	30E15 47					586	35	50	H	MP4
96	BURGERSFORT	24S33 46	30E15 47					610	38	50	H	MP5
97	BURGERSFORT	24S33 46	30E15 47					642	42	50	H	MP6
98	BURGERSFORT	24S33 46	30E15 47					674	46	50	H	MP7
99	BUTTERWORTH	32S16 35	28E12 24	490	23	10	H	490	23	10	H	EC1
100	BUTTERWORTH	32S16 35	28E12 24	522	27	10	H	522	27	10	H	EC2
101	BUTTERWORTH	32S16 35	28E12 24					554	31	10	H	EC3
102	BUTTERWORTH	32S16 35	28E12 24					586	35	10	H	EC4
103	BUTTERWORTH	32S16 35	28E12 24					610	38	10	H	EC5
104	BUTTERWORTH	32S16 35	28E12 24					642	42	10	H	EC6
105	BUTTERWORTH	32S16 35	28E12 24					674	46	10	H	EC7
106	CALA	31S33 15	27E45 02	674	46	10	V	490	23	20	V	EC1

Annexure J**DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015**

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
107	CALA	31S33 15	27E45 02	690	48	10	V	522	27	20	V	EC2
108	CALA	31S33 15	27E45 02					554	31	20	V	EC3
109	CALA	31S33 15	27E45 02					586	35	20	V	EC4
110	CALA	31S33 15	27E45 02					610	38	20	V	EC5
111	CALA	31S33 15	27E45 02					642	42	20	V	EC6
112	CALA	31S33 15	27E45 02					674	46	20	V	EC7
113	CALVINIA	31S23 03	19E46 56	498	24	10	H	490	23	10	H	NC1
114	CALVINIA	31S23 03	19E46 56	514	26	10	H	522	27	10	H	NC2
115	CALVINIA	31S23 03	19E46 56					554	31	10	H	NC3
116	CALVINIA	31S23 03	19E46 56					586	35	10	H	NC4
117	CALVINIA	31S23 03	19E46 56					618	39	10	H	NC5
118	CALVINIA	31S23 03	19E46 56					650	43	10	H	NC6
119	CALVINIA	31S23 03	19E46 56					682	47	10	H	NC7
120	CAPE TOWN	34S03 18	18E23 11	610	38	20	H	474	21	50	V	CA1
121	CAPE TOWN	34S03 18	18E23 11	706	50	20	H	506	25	50	V	CA2
122	CAPE TOWN	34S03 18	18E23 11	562	32	20	H	538	29	50	V	CA3
123	CAPE TOWN	34S03 18	18E23 11					570	33	50	V	CA4
124	CAPE TOWN	34S03 18	18E23 11					602	37	50	V	CA5
125	CAPE TOWN	34S03 18	18E23 11					634	41	50	V	CA6
126	CAPE TOWN	34S03 18	18E23 11					666	45	50	V	CA7
127	CAROLINA	26S10 37	30E37 57	818	64	10	H	490	23	10	H	MP1
128	CAROLINA	26S10 37	30E37 57	834	66	10	H	522	27	10	H	MP2
129	CAROLINA	26S10 37	30E37 57					554	31	10	H	MP3
130	CAROLINA	26S10 37	30E37 57					586	35	10	H	MP4
131	CAROLINA	26S10 37	30E37 57					610	38	10	H	MP5
132	CAROLINA	26S10 37	30E37 57					642	42	10	H	MP6
133	CAROLINA	26S10 37	30E37 57					674	46	10	H	MP7
134	CERES	33S15 10	19E27 32	506	25	11	V	474	21	11	V	CA1
135	CERES	33S15 10	19E27 32	570	33	11	V	506	25	11	V	CA2
136	CERES	33S15 10	19E27 32					538	29	11	V	CA3
137	CERES	33S15 10	19E27 32					570	33	11	V	CA4
138	CERES	33S15 10	19E27 32					602	37	11	V	CA5
139	CERES	33S15 10	19E27 32					634	41	11	V	CA6
140	CERES	33S15 10	19E27 32					666	45	11	V	CA7
141	CHRISTIANA	27S53 03	24E55 50	754	56	1	H	482	22	10	H	NW1
142	CHRISTIANA	27S53 03	24E55 50	786	60	1	H	514	26	10	H	NW2
143	CHRISTIANA	27S53 03	24E55 50					546	30	10	H	NW3
144	CHRISTIANA	27S53 03	24E55 50					578	34	10	H	NW4
145	CHRISTIANA	27S53 03	24E55 50					610	38	10	H	NW5
146	CHRISTIANA	27S53 03	24E55 50					642	42	10	H	NW6
147	CHRISTIANA	27S53 03	24E55 50					674	46	10	H	NW7
148	CLIFTON	33S56 31	18E22 36	522	27	0.02	H	474	21	0.1	H	CA1
149	CLIFTON	33S56 31	18E22 36	538	29	0.02	H	506	25	0.1	H	CA2
150	CLIFTON	33S56 31	18E22 36					538	29	0.1	H	CA3
151	CLIFTON	33S56 31	18E22 36					570	33	0.1	H	CA4
152	CLIFTON	33S56 31	18E22 36					602	37	0.1	H	CA5
153	CLIFTON	33S56 31	18E22 36					634	41	0.1	H	CA6
154	CLIFTON	33S56 31	18E22 36					666	45	0.1	H	CA7
155	COLESBERG	30S42 30	25E03 28					498	24	0.5	V	NC1A
156	COLESBERG	30S42 30	25E03 28					530	28	0.5	V	NC2A
157	COLESBERG	30S42 30	25E03 28					562	32	0.5	V	NC3A
158	COLESBERG	30S42 30	25E03 28					594	36	0.5	V	NC4A
159	COLESBERG	30S42 30	25E03 28					626	40	0.5	V	NC5A

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
160	COLESBERG	30S42 30	25E03 28					658	44	0.5	V	NC6A
161	COLESBERG	30S42 30	25E03 28					690	48	0.5	V	NC7A
162	CRADOCK	32S18 01	25E32 27	658	44	10	H	490	23	20	H	EC1
163	CRADOCK	32S18 01	25E32 27	586	35	10	H	522	27	20	H	EC2
164	CRADOCK	32S18 01	25E32 27					554	31	20	H	EC3
165	CRADOCK	32S18 01	25E32 27					586	35	20	H	EC4
166	CRADOCK	32S18 01	25E32 27					610	38	20	H	EC5
167	CRADOCK	32S18 01	25E32 27					642	42	20	H	EC6
168	CRADOCK	32S18 01	25E32 27					674	46	20	H	EC7
169	DAVEL	26S27 30	29E37 26	626	40	50	H	490	23	50	H	MP1
170	DAVEL	26S27 30	29E37 26	658	44	50	H	522	27	50	H	MP2
171	DAVEL	26S27 30	29E37 26					554	31	50	H	MP3
172	DAVEL	26S27 30	29E37 26					586	35	50	H	MP4
173	DAVEL	26S27 30	29E37 26					610	38	50	H	MP5
174	DAVEL	26S27 30	29E37 26					642	42	50	H	MP6
175	DAVEL	26S27 30	29E37 26					674	46	50	H	MP7
176	DE AAR	30S27 50	23E59 13					498	24	50	H	NC1A
177	DE AAR	30S27 50	23E59 13					530	28	50	H	NC2A
178	DE AAR	30S27 50	23E59 13					562	32	50	H	NC3A
179	DE AAR	30S27 50	23E59 13					594	36	50	H	NC4A
180	DE AAR	30S27 50	23E59 13					626	40	50	H	NC5A
181	DE AAR	30S27 50	23E59 13					658	44	50	H	NC6A
182	DE AAR	30S27 50	23E59 13					690	48	50	H	NC7A
183	DESPATCH	33S45 53	25E25 29	666	45	0.2	V	490	23	2	V	EC1
184	DESPATCH	33S45 53	25E25 29	698	49	0.2	V	522	27	2	V	EC2
185	DESPATCH	33S45 53	25E25 29					554	31	2	V	EC3
186	DESPATCH	33S45 53	25E25 29					586	35	2	V	EC4
187	DESPATCH	33S45 53	25E25 29					610	38	2	V	EC5
188	DESPATCH	33S45 53	25E25 29					642	42	2	V	EC6
189	DESPATCH	33S45 53	25E25 29					674	46	2	V	EC7
190	DONNYBROOK	29S54 56	29E51 19	818	64	10	H	482	22	60	H	KZ1
191	DONNYBROOK	29S54 56	29E51 19	850	68	10	H	514	26	60	H	KZ2
192	DONNYBROOK	29S54 56	29E51 19					546	30	60	H	KZ3
193	DONNYBROOK	29S54 56	29E51 19					578	34	60	H	KZ4
194	DONNYBROOK	29S54 56	29E51 19					626	40	60	H	KZ5
195	DONNYBROOK	29S54 56	29E51 19					650	43	60	H	KZ6
196	DONNYBROOK	29S54 56	29E51 19					682	47	60	H	KZ7
197	DOUGLAS	29S04 09	23E31 43	746	55	10	H	490	23	10	H	NC1
198	DOUGLAS	29S04 09	23E31 43	778	59	10	H	522	27	10	H	NC2
199	DOUGLAS	29S04 09	23E31 43					554	31	10	H	NC3
200	DOUGLAS	29S04 09	23E31 43					586	35	10	H	NC4
201	DOUGLAS	29S04 09	23E31 43					618	39	10	H	NC5
202	DOUGLAS	29S04 09	23E31 43					650	43	10	H	NC6
203	DOUGLAS	29S04 09	23E31 43					682	47	10	H	NC7
204	DULLSTROOM	25S34 21	30E11 17	762	57	5	H	490	23	10	H	MP1
205	DULLSTROOM	25S34 21	30E11 17	714	51	5	H	522	27	10	H	MP2
206	DULLSTROOM	25S34 21	30E11 17					554	31	10	H	MP3
207	DULLSTROOM	25S34 21	30E11 17					586	35	10	H	MP4
208	DULLSTROOM	25S34 21	30E11 17					610	38	10	H	MP5
209	DULLSTROOM	25S34 21	30E11 17					642	42	10	H	MP6
210	DULLSTROOM	25S34 21	30E11 17					674	46	10	H	MP7
211	DURBAN	29S46 12	30E43 00	674	46	62	H	482	22	100	H	KZ1
212	DURBAN	29S46 12	30E43 00	706	50	62	H	514	26	100	H	KZ2

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
213	DURBAN	29S46 12	30E43 00	506	25	62	H	546	30	100	H	KZ3
214	DURBAN	29S46 12	30E43 00					578	34	100	H	KZ4
215	DURBAN	29S46 12	30E43 00					626	40	100	H	KZ5
216	DURBAN	29S46 12	30E43 00					650	43	100	H	KZ6
217	DURBAN	29S46 12	30E43 00					682	47	100	H	KZ7
218	DURBAN NORTH	29S45 52	31E02 24	674	46	1	H	482	22	1	V	KZ1
219	DURBAN NORTH	29S45 52	31E02 24	706	50	1	H	514	26	1	V	KZ2
220	DURBAN NORTH	29S45 52	31E02 24	506	25	1	V	546	30	1	V	KZ3
221	DURBAN NORTH	29S45 52	31E02 24					578	34	1	V	KZ4
222	DURBAN NORTH	29S45 52	31E02 24					626	40	1	V	KZ5
223	DURBAN NORTH	29S45 52	31E02 24					650	43	1	V	KZ6
224	DURBAN NORTH	29S45 52	31E02 24					682	47	1	V	KZ7
225	DZAMBA	22S49 05	30E18 41	594	36	0.5	V	482	22	1	V	NP1
226	DZAMBA	22S49 05	30E18 41	562	32	0.5	V	514	26	1	V	NP2
227	DZAMBA	22S49 05	30E18 41					546	30	1	V	NP3
228	DZAMBA	22S49 05	30E18 41					578	34	1	V	NP4
229	DZAMBA	22S49 05	30E18 41					602	37	1	V	NP5
230	DZAMBA	22S49 05	30E18 41					634	41	1	V	NP6
231	DZAMBA	22S49 05	30E18 41					666	45	1	V	NP7
232	EAST LONDON	32S56 20	27E48 56	770	58	50	H	490	23	63	H	EC1
233	EAST LONDON	32S56 20	27E48 56	802	62	50	H	522	27	63	H	EC2
234	EAST LONDON	32S56 20	27E48 56	562	32	50	H	554	31	63	H	EC3
235	EAST LONDON	32S56 20	27E48 56					586	35	63	H	EC4
236	EAST LONDON	32S56 20	27E48 56					610	38	63	H	EC5
237	EAST LONDON	32S56 20	27E48 56					642	42	63	H	EC6
238	EAST LONDON	32S56 20	27E48 56					674	46	63	H	EC7
239	ELANDS HEIGHT	30S47 44	28E07 10	682	47	10	V	490	23	10	H	EC1
240	ELANDS HEIGHT	30S47 44	28E07 10	514	26	10	V	522	27	10	H	EC2
241	ELANDS HEIGHT	30S47 44	28E07 10					554	31	10	H	EC3
242	ELANDS HEIGHT	30S47 44	28E07 10					586	35	10	H	EC4
243	ELANDS HEIGHT	30S47 44	28E07 10					610	38	10	H	EC5
244	ELANDS HEIGHT	30S47 44	28E07 10					642	42	10	H	EC6
245	ELANDS HEIGHT	30S47 44	28E07 10					674	46	10	H	EC7
246	EMPANGENI	28S44 38	31E53 31	786	60	0.05	V	482	22	0.25	V	KZ1
247	EMPANGENI	28S44 38	31E53 31	754	56	0.05	V	514	26	0.25	V	KZ2
248	EMPANGENI	28S44 38	31E53 31					546	30	0.25	V	KZ3
249	EMPANGENI	28S44 38	31E53 31					578	34	0.25	V	KZ4
250	EMPANGENI	28S44 38	31E53 31					626	40	0.25	V	KZ5
251	EMPANGENI	28S44 38	31E53 31					650	43	0.25	V	KZ6
252	EMPANGENI	28S44 38	31E53 31					682	47	0.25	V	KZ7
253	ENGCOBO	31S39 20	28E00 34	658	44	10	V	490	23	10	V	EC1
254	ENGCOBO	31S39 20	28E00 34	690	48	10	V	522	27	10	V	EC2
255	ENGCOBO	31S39 20	28E00 34					554	31	10	V	EC3
256	ENGCOBO	31S39 20	28E00 34					586	35	10	V	EC4
257	ENGCOBO	31S39 20	28E00 34					610	38	10	V	EC5
258	ENGCOBO	31S39 20	28E00 34					642	42	10	V	EC6
259	ENGCOBO	31S39 20	28E00 34					674	46	10	V	EC7
260	ENTSHATSHONGO	32S08 39	28E40 10	490	23	50	V	490	23	50	V	EC1
261	ENTSHATSHONGO	32S08 39	28E40 10	522	27	50	V	522	27	50	V	EC2
262	ENTSHATSHONGO	32S08 39	28E40 10					554	31	50	V	EC3
263	ENTSHATSHONGO	32S08 39	28E40 10					586	35	50	V	EC4
264	ENTSHATSHONGO	32S08 39	28E40 10					610	38	50	V	EC5
265	ENTSHATSHONGO	32S08 39	28E40 10					642	42	50	V	EC6

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
266	ENTSHATSHONGO	32S08 39	28E40 10					674	46	50	V	EC7
267	ENZELSBURG	25S25 07	26E13 16	738	54	1	H	482	22	2	H	NW1
268	ENZELSBURG	25S25 07	26E13 16	770	58	1	H	514	26	2	H	NW2
269	ENZELSBURG	25S25 07	26E13 16					546	30	2	H	NW3
270	ENZELSBURG	25S25 07	26E13 16					610	38	2	H	NW5
271	ENZELSBURG	25S25 07	26E13 16					642	42	2	H	NW6
272	ENZELSBURG	25S25 07	26E13 16					674	46	2	H	NW7
273	ESHOWE	28S51 29	31E17 37	786	60	10	H	482	22	63	H	KZ1
274	ESHOWE	28S51 29	31E17 37	754	56	10	H	514	26	63	H	KZ2
275	ESHOWE	28S51 29	31E17 37					546	30	63	H	KZ3
276	ESHOWE	28S51 29	31E17 37					578	34	63	H	KZ4
277	ESHOWE	28S51 29	31E17 37					626	40	63	H	KZ5
278	ESHOWE	28S51 29	31E17 37					650	43	63	H	KZ6
279	ESHOWE	28S51 29	31E17 37					682	47	63	H	KZ7
280	ESTCOURT	29S00 55	29E51 56	482	22	0.05	V	482	22	0.1	V	KZ1
281	ESTCOURT	29S00 55	29E51 56	682	47	0.05	V	514	26	0.1	V	KZ2
282	ESTCOURT	29S00 55	29E51 56					546	30	0.1	V	KZ3
283	ESTCOURT	29S00 55	29E51 56					578	34	0.1	V	KZ4
284	ESTCOURT	29S00 55	29E51 56					626	40	0.1	V	KZ5
285	ESTCOURT	29S00 55	29E51 56					650	43	0.1	V	KZ6
286	ESTCOURT	29S00 55	29E51 56					682	47	0.1	V	KZ7
287	FICKSBURG TOWN	28S52 38	27E51 25	634	41	0.05	V	474	21	0.1	V	FS1
288	FICKSBURG TOWN	28S52 38	27E51 25	698	49	0.05	V	506	25	0.1	V	FS2
289	FICKSBURG TOWN	28S52 38	27E51 25					538	29	0.1	V	FS3
290	FICKSBURG TOWN	28S52 38	27E51 25					570	33	0.1	V	FS4
291	FICKSBURG TOWN	28S52 38	27E51 25					602	37	0.1	V	FS5
292	FICKSBURG TOWN	28S52 38	27E51 25					634	41	0.1	V	FS6
293	FICKSBURG TOWN	28S52 38	27E51 25					666	45	0.1	V	FS7
294	FISHHOEK	34S08 59	18E26 08	610	38	0.0501	V	474	21	0.1	V	CA1
295	FISHHOEK	34S08 59	18E26 08	706	50	0.0501	V	506	25	0.1	V	CA2
296	FISHHOEK	34S08 59	18E26 08	562	32	0.05	V	538	29	0.1	V	CA3
297	FISHHOEK	34S08 59	18E26 08					570	33	0.1	V	CA4
298	FISHHOEK	34S08 59	18E26 08					602	37	0.1	V	CA5
299	FISHHOEK	34S08 59	18E26 08					634	41	0.1	V	CA6
300	FISHHOEK	34S08 59	18E26 08					666	45	0.1	V	CA7
301	FRANSCHHOEK	33S54 26	19E04 23	610	38	1	V	474	21	2	V	CA1
302	FRANSCHHOEK	33S54 26	19E04 23	706	50	1	V	506	25	2	V	CA2
303	FRANSCHHOEK	33S54 26	19E04 23					538	29	2	V	CA3
304	FRANSCHHOEK	33S54 26	19E04 23					570	33	2	V	CA4
305	FRANSCHHOEK	33S54 26	19E04 23					602	37	2	V	CA5
306	FRANSCHHOEK	33S54 26	19E04 23					634	41	2	V	CA6
307	FRANSCHHOEK	33S54 26	19E04 23					666	45	2	V	CA7
308	GABA	22S47 02	30E42 25	594	36	4	V	482	22	8	V	NP1
309	GABA	22S47 02	30E42 25	562	32	4	V	514	26	8	V	NP2
310	GABA	22S47 02	30E42 25					546	30	8	V	NP3
311	GABA	22S47 02	30E42 25					578	34	8	V	NP4
312	GABA	22S47 02	30E42 25					602	37	8	V	NP5
313	GABA	22S47 02	30E42 25					634	41	8	V	NP6
314	GABA	22S47 02	30E42 25					666	45	8	V	NP7
315	GANYESA	26S36 12	24E16 00	546	30	30	H	482	22	61	H	NW1
316	GANYESA	26S36 12	24E16 00	578	34	30	H	514	26	61	H	NW2
317	GANYESA	26S36 12	24E16 00					546	30	61	H	NW3
318	GANYESA	26S36 12	24E16 00					578	34	61	H	NW4

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
319	GANYESA	26S36 12	24E16 00					610	38	61	H	NW5
320	GANYESA	26S36 12	24E16 00					642	42	61	H	NW6
321	GANYESA	26S36 12	24E16 00					674	46	61	H	NW7
322	GARIES	30S18 52	18E04 43	738	54	25	H	490	23	50	H	NC1
323	GARIES	30S18 52	18E04 43	770	58	25	H	522	27	50	H	NC2
324	GARIES	30S18 52	18E04 43					554	31	50	H	NC3
325	GARIES	30S18 52	18E04 43					586	35	50	H	NC4
326	GARIES	30S18 52	18E04 43					618	39	50	H	NC5
327	GARIES	30S18 52	18E04 43					650	43	50	H	NC6
328	GARIES	30S18 52	18E04 43					682	47	50	H	NC7
329	GEORGE	33S55 38	22E27 03	818	64	34	H	474	21	112	H	CA1
330	GEORGE	33S55 38	22E27 03	850	68	34	H	506	25	112	H	CA2
331	GEORGE	33S55 38	22E27 03	634	41	34	H	538	29	112	H	CA3
332	GEORGE	33S55 38	22E27 03					570	33	112	H	CA4
333	GEORGE	33S55 38	22E27 03					602	37	112	H	CA5
334	GEORGE	33S55 38	22E27 03					634	41	112	H	CA6
335	GEORGE	33S55 38	22E27 03					666	45	112	H	CA7
336	GLENCOE	28S09 04	29E56 51	690	48	10	H	482	22	50	H	KZ1
337	GLENCOE	28S09 04	29E56 51	722	52	10	H	514	26	50	H	KZ2
338	GLENCOE	28S09 04	29E56 51					546	30	50	H	KZ3
339	GLENCOE	28S09 04	29E56 51					578	34	50	H	KZ4
340	GLENCOE	28S09 04	29E56 51					626	40	50	H	KZ5
341	GLENCOE	28S09 04	29E56 51					650	43	50	H	KZ6
342	GLENCOE	28S09 04	29E56 51					682	47	50	H	KZ7
343	GRAAFF-REINET	32S04 48	24E27 00	562	32	20	H	490	23	28	H	EC1
344	GRAAFF-REINET	32S04 48	24E27 00	594	36	20	H	522	27	28	H	EC2
345	GRAAFF-REINET	32S04 48	24E27 00					554	31	28	H	EC3
346	GRAAFF-REINET	32S04 48	24E27 00					586	35	28	H	EC4
347	GRAAFF-REINET	32S04 48	24E27 00					610	38	28	H	EC5
348	GRAAFF-REINET	32S04 48	24E27 00					642	42	28	H	EC6
349	GRAAFF-REINET	32S04 48	24E27 00					674	46	28	H	EC7
350	GRABOUW	34S06 07	18E58 00	610	38	0.5	V	474	21	1	V	CA1
351	GRABOUW	34S06 07	18E58 00	706	50	0.5	V	506	25	1	V	CA2
352	GRABOUW	34S06 07	18E58 00	562	32	0.5	V	538	29	1	V	CA3
353	GRABOUW	34S06 07	18E58 00					570	33	1	V	CA4
354	GRABOUW	34S06 07	18E58 00					602	37	1	V	CA5
355	GRABOUW	34S06 07	18E58 00					634	41	1	V	CA6
356	GRABOUW	34S06 07	18E58 00					666	45	1	V	CA7
357	GRAHAMSTOWN	33S17 15	26E42 31	706	50	20	H	490	23	65	H	EC1
358	GRAHAMSTOWN	33S17 15	26E42 31	674	46	20	H	522	27	65	H	EC2
359	GRAHAMSTOWN	33S17 15	26E42 31					554	31	65	H	EC3
360	GRAHAMSTOWN	33S17 15	26E42 31					586	35	65	H	EC4
361	GRAHAMSTOWN	33S17 15	26E42 31					610	38	65	H	EC5
362	GRAHAMSTOWN	33S17 15	26E42 31					642	42	65	H	EC6
363	GRAHAMSTOWN	33S17 15	26E42 31					674	46	65	H	EC7
364	GREYTOWN	29S00 46	30E32 10	770	58	10	H	482	22	10	H	KZ1
365	GREYTOWN	29S00 46	30E32 10	802	62	10	H	514	26	10	H	KZ2
366	GREYTOWN	29S00 46	30E32 10					546	30	10	H	KZ3
367	GREYTOWN	29S00 46	30E32 10					578	34	10	H	KZ4
368	GREYTOWN	29S00 46	30E32 10					626	40	10	H	KZ5
369	GREYTOWN	29S00 46	30E32 10					650	43	10	H	KZ6
370	GREYTOWN	29S00 46	30E32 10					682	47	10	H	KZ7
371	GREYTOWN DORP	29S02 08	30E36 49	770	58	0.0303	V	482	22	1	V	KZ1

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
372	GREYTOWNDORP	29S02 08	30E36 49	802	62	0.0303	V	514	26	1	V	KZ2
373	GREYTOWNDORP	29S02 08	30E36 49					546	30	1	V	KZ3
374	GREYTOWNDORP	29S02 08	30E36 49					578	34	1	V	KZ4
375	GREYTOWNDORP	29S02 08	30E36 49					626	40	1	V	KZ5
376	GREYTOWNDORP	29S02 08	30E36 49					650	43	1	V	KZ6
377	GREYTOWNDORP	29S02 08	30E36 49					682	47	1	V	KZ7
378	GROOT BRAKRIVIER	34S01 55	22E12 57	554	31	0.25	V	474	21	0.25	V	CA1
379	GROOT BRAKRIVIER	34S01 55	22E12 57	618	39	0.25	V	506	25	0.25	V	CA2
380	GROOT BRAKRIVIER	34S01 55	22E12 57					538	29	0.25	V	CA3
381	GROOT BRAKRIVIER	34S01 55	22E12 57					570	33	0.25	V	CA4
382	GROOT BRAKRIVIER	34S01 55	22E12 57					602	37	0.25	V	CA5
383	GROOT BRAKRIVIER	34S01 55	22E12 57					634	41	0.25	V	CA6
384	GROOT BRAKRIVIER	34S01 55	22E12 57					666	45	0.25	V	CA7
385	GROOT MARICO	25S37 11	26E26 08	682	47	0.2	V	482	22	0.2	V	NW1
386	GROOT MARICO	25S37 11	26E26 08	714	51	0.2	V	514	26	0.2	V	NW2
387	GROOT MARICO	25S37 11	26E26 08					546	30	0.2	V	NW3
388	GROOT MARICO	25S37 11	26E26 08					610	38	0.2	V	NW5
389	GROOT MARICO	25S37 11	26E26 08					642	42	0.2	V	NW6
390	GROOT MARICO	25S37 11	26E26 08					674	46	0.2	V	NW7
391	HANKEY	33S49 52	24E52 12	642	42	0.004	V	490	23	0.1	V	EC1
392	HANKEY	33S49 52	24E52 12	674	46	0.004	V	522	27	0.1	V	EC2
393	HANKEY	33S49 52	24E52 12					554	31	0.1	V	EC3
394	HANKEY	33S49 52	24E52 12					586	35	0.1	V	EC4
395	HANKEY	33S49 52	24E52 12					610	38	0.1	V	EC5
396	HANKEY	33S49 52	24E52 12					642	42	0.1	V	EC6
397	HANKEY	33S49 52	24E52 12					674	46	0.1	V	EC7
398	HARRISMITH	28S16 13	29E12 47	626	40	50	V	474	21	50	V	FS1
399	HARRISMITH	28S16 13	29E12 47	658	44	50	V	506	25	50	V	FS2
400	HARRISMITH	28S16 13	29E12 47					538	29	50	V	FS3
401	HARRISMITH	28S16 13	29E12 47					570	33	50	V	FS4
402	HARRISMITH	28S16 13	29E12 47					602	37	50	V	FS5
403	HARRISMITH	28S16 13	29E12 47					634	41	50	V	FS6
404	HARRISMITH	28S16 13	29E12 47					666	45	50	V	FS7
405	HECTORSPRUIT	25S28 47	31E36 20	546	30	0.631	V	490	23	0.631	V	MP1
406	HECTORSPRUIT	25S28 47	31E36 20	578	34	0.631	V	522	27	0.631	V	MP2
407	HECTORSPRUIT	25S28 47	31E36 20					554	31	0.631	V	MP3
408	HECTORSPRUIT	25S28 47	31E36 20					586	35	0.631	V	MP4
409	HECTORSPRUIT	25S28 47	31E36 20					610	38	0.631	V	MP5
410	HECTORSPRUIT	25S28 47	31E36 20					642	42	0.631	V	MP6
411	HECTORSPRUIT	25S28 47	31E36 20					674	46	0.631	V	MP7
412	HEIDELBERG	26S29 19	28E20 48	642	42	0.1	V	498	24	1	V	GT1
413	HEIDELBERG	26S29 19	28E20 48	706	50	0.1	V	530	28	1	V	GT2
414	HEIDELBERG	26S29 19	28E20 48					562	32	1	V	GT3
415	HEIDELBERG	26S29 19	28E20 48					594	36	1	V	GT4
416	HEIDELBERG	26S29 19	28E20 48					626	40	1	V	GT5
417	HEIDELBERG	26S29 19	28E20 48					658	44	1	V	GT6
418	HEIDELBERG	26S29 19	28E20 48					690	48	1	V	GT7
419	HELDERKRUIN	26S06 05	27E51 27	738	54	1	V	498	24	20	V	GT1
420	HELDERKRUIN	26S06 05	27E51 27	770	58	1	V	530	28	20	V	GT2
421	HELDERKRUIN	26S06 05	27E51 27	570	33	1	V	562	32	20	V	GT3
422	HELDERKRUIN	26S06 05	27E51 27					594	36	20	V	GT4
423	HELDERKRUIN	26S06 05	27E51 27					626	40	20	V	GT5
424	HELDERKRUIN	26S06 05	27E51 27					658	44	20	V	GT6

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
425	HELDERKRUIN	26S06 05	27E51 27					690	48	20	V	GT7
426	HERMANUS	34S24 48	19E13 18	546	30	0.6	V	474	21	0.6	V	CA1
427	HERMANUS	34S24 48	19E13 18	514	26	0.6	V	506	25	0.6	V	CA2
428	HERMANUS	34S24 48	19E13 18					538	29	0.6	V	CA3
429	HERMANUS	34S24 48	19E13 18					570	33	0.6	V	CA4
430	HERMANUS	34S24 48	19E13 18					602	37	0.6	V	CA5
431	HERMANUS	34S24 48	19E13 18					634	41	0.6	V	CA6
432	HERMANUS	34S24 48	19E13 18					666	45	0.6	V	CA7
433	HEXRIVIER	33S30 54	19E39 23	634	41	0.1	V	474	21	0.1	V	CA1
434	HEXRIVIER	33S30 54	19E39 23	562	32	0.1	V	506	25	0.1	V	CA2
435	HEXRIVIER	33S30 54	19E39 23					538	29	0.1	V	CA3
436	HEXRIVIER	33S30 54	19E39 23					570	33	0.1	V	CA4
437	HEXRIVIER	33S30 54	19E39 23					602	37	0.1	V	CA5
438	HEXRIVIER	33S30 54	19E39 23					634	41	0.1	V	CA6
439	HEXRIVIER	33S30 54	19E39 23					666	45	0.1	V	CA7
440	HOEDSPRUIT	24S32 30	30E52 08	474	21	5	H	490	23	10	H	MP1
441	HOEDSPRUIT	24S32 30	30E52 08	506	25	5	H	522	27	10	H	MP2
442	HOEDSPRUIT	24S32 30	30E52 08					554	31	10	H	MP3
443	HOEDSPRUIT	24S32 30	30E52 08					586	35	10	H	MP4
444	HOEDSPRUIT	24S32 30	30E52 08					610	38	10	H	MP5
445	HOEDSPRUIT	24S32 30	30E52 08					642	42	10	H	MP6
446	HOEDSPRUIT	24S32 30	30E52 08					674	46	10	H	MP7
447	HOLY CROSS	31S08 25	29E29 27	802	62	30	V	490	23	30	V	EC1
448	HOLY CROSS	31S08 25	29E29 27	818	64	30	V	522	27	30	V	EC2
449	HOLY CROSS	31S08 25	29E29 27					554	31	30	V	EC3
450	HOLY CROSS	31S08 25	29E29 27					586	35	30	V	EC4
451	HOLY CROSS	31S08 25	29E29 27					610	38	30	V	EC5
452	HOLY CROSS	31S08 25	29E29 27					642	42	30	V	EC6
453	HOLY CROSS	31S08 25	29E29 27					674	46	30	V	EC7
454	HOUT BAY	34S00 46	18E20 51	610	38	2.5	V	474	21	4	V	CA1
455	HOUT BAY	34S00 46	18E20 51	706	50	2.5	V	506	25	4	V	CA2
456	HOUT BAY	34S00 46	18E20 51	562	32	2.5	V	538	29	4	V	CA3
457	HOUT BAY	34S00 46	18E20 51					570	33	4	V	CA4
458	HOUT BAY	34S00 46	18E20 51					602	37	4	V	CA5
459	HOUT BAY	34S00 46	18E20 51					634	41	4	V	CA6
460	HOUT BAY	34S00 46	18E20 51					666	45	4	V	CA7
461	HOWICK	29S30 13	30E13 52	674	46	0.008	V	482	22	0.1	V	KZ1
462	HOWICK	29S30 13	30E13 52	706	50	0.008	V	514	26	0.1	V	KZ2
463	HOWICK	29S30 13	30E13 52					546	30	0.1	V	KZ3
464	HOWICK	29S30 13	30E13 52					578	34	0.1	V	KZ4
465	HOWICK	29S30 13	30E13 52					626	40	0.1	V	KZ5
466	HOWICK	29S30 13	30E13 52					650	43	0.1	V	KZ6
467	HOWICK	29S30 13	30E13 52					682	47	0.1	V	KZ7
468	JOHANNESBURG	26S11 31	28E00 26	738	54	50	H	498	24	120	H	GT1
469	JOHANNESBURG	26S11 31	28E00 26	770	58	50	H	530	28	120	H	GT2
470	JOHANNESBURG	26S11 31	28E00 26	570	33	50	H	562	32	120	H	GT3
471	JOHANNESBURG	26S11 31	28E00 26					594	36	120	H	GT4
472	JOHANNESBURG	26S11 31	28E00 26					626	40	120	H	GT5
473	JOHANNESBURG	26S11 31	28E00 26					658	44	120	H	GT6
474	JOHANNESBURG	26S11 31	28E00 26					690	48	120	H	GT7
475	KAREEDOUW	34S01 29	24E25 48	626	40	1	H	490	23	5	H	EC1
476	KAREEDOUW	34S01 29	24E25 48	690	48	1	H	522	27	5	H	EC2
477	KAREEDOUW	34S01 29	24E25 48					554	31	5	H	EC3

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
478	KAREEDOUW	34S01 29	24E25 48					586	35	5	H	EC4
479	KAREEDOUW	34S01 29	24E25 48					610	38	5	H	EC5
480	KAREEDOUW	34S01 29	24E25 48					642	42	5	H	EC6
481	KAREEDOUW	34S01 29	24E25 48					674	46	5	H	EC7
482	KIMBERLEY	28S51 15	24E54 17	530	28	10	H	474	21	68	H	FS1
483	KIMBERLEY	28S51 15	24E54 17	594	36	10	H	506	25	68	H	FS2
484	KIMBERLEY	28S51 15	24E54 17	666	45	10	H	538	29	68	H	FS3
485	KIMBERLEY	28S51 15	24E54 17					570	33	68	H	FS4
486	KIMBERLEY	28S51 15	24E54 17					602	37	68	H	FS5
487	KIMBERLEY	28S51 15	24E54 17					634	41	68	H	FS6
488	KIMBERLEY	28S51 15	24E54 17					666	45	68	H	FS7
489	KING WILLIAMS TOWN	32S40 44	27E15 36	698	49	18	H	490	23	20	H	EC1
490	KING WILLIAMS TOWN	32S40 44	27E15 36	666	45	18	H	522	27	20	H	EC2
491	KING WILLIAMS TOWN	32S40 44	27E15 36					554	31	20	H	EC3
492	KING WILLIAMS TOWN	32S40 44	27E15 36					586	35	20	H	EC4
493	KING WILLIAMS TOWN	32S40 44	27E15 36					610	38	20	H	EC5
494	KING WILLIAMS TOWN	32S40 44	27E15 36					642	42	20	H	EC6
495	KING WILLIAMS TOWN	32S40 44	27E15 36					674	46	20	H	EC7
496	KIRKWOOD	33S23 22	25E26 51	514	26	0.02	V	490	23	0.1	V	EC1
497	KIRKWOOD	33S23 22	25E26 51	578	34	0.02	V	522	27	0.1	V	EC2
498	KIRKWOOD	33S23 22	25E26 51					554	31	0.1	V	EC3
499	KIRKWOOD	33S23 22	25E26 51					586	35	0.1	V	EC4
500	KIRKWOOD	33S23 22	25E26 51					610	38	0.1	V	EC5
501	KIRKWOOD	33S23 22	25E26 51					642	42	0.1	V	EC6
502	KIRKWOOD	33S23 22	25E26 51					674	46	0.1	V	EC7
503	KLEINMOND	34S23 22	19E08 28	546	30	0.8	V	474	21	2	V	CA1
504	KLEINMOND	34S23 22	19E08 28	514	26	0.6	V	506	25	2	V	CA2
505	KLEINMOND	34S23 22	19E08 28					538	29	2	V	CA3
506	KLEINMOND	34S23 22	19E08 28					570	33	2	V	CA4
507	KLEINMOND	34S23 22	19E08 28					602	37	2	V	CA5
508	KLEINMOND	34S23 22	19E08 28					634	41	2	V	CA6
509	KLEINMOND	34S23 22	19E08 28					666	45	2	V	CA7
510	KLERKSDORP	26S45 15	26E24 28	754	56	10	H	482	22	50	H	NW1
511	KLERKSDORP	26S45 15	26E24 28	786	60	10	H	514	26	50	H	NW2
512	KLERKSDORP	26S45 15	26E24 28	530	28	10	H	546	30	50	H	NW3
513	KLERKSDORP	26S45 15	26E24 28					578	34	50	H	NW4
514	KLERKSDORP	26S45 15	26E24 28					610	38	50	H	NW5
515	KLERKSDORP	26S45 15	26E24 28					642	42	50	H	NW6
516	KLERKSDORP	26S45 15	26E24 28					674	46	50	H	NW7
517	KNYSNA	34S04 17	23E02 31	498	24	0.5	V	474	21	1	V	CA1
518	KNYSNA	34S04 17	23E02 31	530	28	0.5	V	506	25	1	V	CA2
519	KNYSNA	34S04 17	23E02 31					538	29	1	V	CA3
520	KNYSNA	34S04 17	23E02 31					570	33	1	V	CA4
521	KNYSNA	34S04 17	23E02 31					602	37	1	V	CA5
522	KNYSNA	34S04 17	23E02 31					634	41	1	V	CA6
523	KNYSNA	34S04 17	23E02 31					666	45	1	V	CA7
524	KOKSTAD	30S36 42	29E29 24	514	26	0.4	V	482	22	0.4	V	KZ1
525	KOKSTAD	30S36 42	29E29 24	546	30	0.4	V	514	26	0.4	V	KZ2
526	KOKSTAD	30S36 42	29E29 24					546	30	0.4	V	KZ3
527	KOKSTAD	30S36 42	29E29 24					578	34	0.4	V	KZ4
528	KOKSTAD	30S36 42	29E29 24					626	40	0.4	V	KZ5
529	KOKSTAD	30S36 42	29E29 24					650	43	0.4	V	KZ6
530	KOKSTAD	30S36 42	29E29 24					682	47	0.4	V	KZ7

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
531	KROONSTAD	27S25 17	27E11 07	506	25	20	H	474	21	50	H	FS1
532	KROONSTAD	27S25 17	27E11 07	538	29	20	H	506	25	50	H	FS2
533	KROONSTAD	27S25 17	27E11 07					538	29	50	H	FS3
534	KROONSTAD	27S25 17	27E11 07					570	33	50	H	FS4
535	KROONSTAD	27S25 17	27E11 07					602	37	50	H	FS5
536	KROONSTAD	27S25 17	27E11 07					634	41	50	H	FS6
537	KROONSTAD	27S25 17	27E11 07					666	45	50	H	FS7
538	KURUMAN	27S21 05	23E18 49	490	23	5	H	482	22	5	H	NW1
539	KURUMAN	27S21 05	23E18 49	522	27	5	H	514	26	5	H	NW2
540	KURUMAN	27S21 05	23E18 49					546	30	5	H	NW3
541	KURUMAN	27S21 05	23E18 49					578	34	5	H	NW4
542	KURUMAN	27S21 05	23E18 49					610	38	5	H	NW5
543	KURUMAN	27S21 05	23E18 49					642	42	5	H	NW6
544	KURUMAN	27S21 05	23E18 49					674	46	5	H	NW7
545	KURUMAN HILLS	27S53 13	23E33 38	490	23	20	H	490	23	80	H	NC1
546	KURUMAN HILLS	27S53 13	23E33 38	522	27	20	H	522	27	80	H	NC2
547	KURUMAN HILLS	27S53 13	23E33 38					554	31	80	H	NC3
548	KURUMAN HILLS	27S53 13	23E33 38					586	35	80	H	NC4
549	KURUMAN HILLS	27S53 13	23E33 38					618	39	80	H	NC5
550	KURUMAN HILLS	27S53 13	23E33 38					650	43	80	H	NC6
551	KURUMAN HILLS	27S53 13	23E33 38					682	47	80	H	NC7
552	LADISMITH (CAPE)	33S37 55	21E25 18	546	30	10	H	474	21	10	H	CA1
553	LADISMITH (CAPE)	33S37 55	21E25 18	578	34	10	H	506	25	10	H	CA2
554	LADISMITH (CAPE)	33S37 55	21E25 18					538	29	10	H	CA3
555	LADISMITH (CAPE)	33S37 55	21E25 18					570	33	10	H	CA4
556	LADISMITH (CAPE)	33S37 55	21E25 18					602	37	10	H	CA5
557	LADISMITH (CAPE)	33S37 55	21E25 18					634	41	10	H	CA6
558	LADISMITH (CAPE)	33S37 55	21E25 18					666	45	10	H	CA7
559	LADYBRAND	29S10 18	27E22 42	562	32	1	H	474	21	10	H	FS1
560	LADYBRAND	29S10 18	27E22 42	594	36	1	H	506	25	10	H	FS2
561	LADYBRAND	29S10 18	27E22 42					538	29	10	H	FS3
562	LADYBRAND	29S10 18	27E22 42					570	33	10	H	FS4
563	LADYBRAND	29S10 18	27E22 42					602	37	10	H	FS5
564	LADYBRAND	29S10 18	27E22 42					634	41	10	H	FS6
565	LADYBRAND	29S10 18	27E22 42					666	45	10	H	FS7
566	LADYSMITH	28S35 23	29E47 19	610	38	1	V	482	22	1	V	KZ1
567	LADYSMITH	28S35 23	29E47 19	674	46	1	V	514	26	1	V	KZ2
568	LADYSMITH	28S35 23	29E47 19					546	30	1	V	KZ3
569	LADYSMITH	28S35 23	29E47 19					578	34	1	V	KZ4
570	LADYSMITH	28S35 23	29E47 19					626	40	1	V	KZ5
571	LADYSMITH	28S35 23	29E47 19					650	43	1	V	KZ6
572	LADYSMITH	28S35 23	29E47 19					682	47	1	V	KZ7
573	LINMEYER	26S16 08	28E04 16	738	54	0.004	H	498	24	0.1	V	GT1
574	LINMEYER	26S16 08	28E04 16	770	58	0.004	H	530	28	0.1	V	GT2
575	LINMEYER	26S16 08	28E04 16					562	32	0.1	V	GT3
576	LINMEYER	26S16 08	28E04 16					594	36	0.1	V	GT4
577	LINMEYER	26S16 08	28E04 16					626	40	0.1	V	GT5
578	LINMEYER	26S16 08	28E04 16					658	44	0.1	V	GT6
579	LINMEYER	26S16 08	28E04 16					690	48	0.1	V	GT7
580	LOSKOP	28S39 41	29E12 42	682	47	1.413	V	482	22	1.5	V	KZ1
581	LOSKOP	28S39 41	29E12 42	594	36	1	V	514	26	1.5	V	KZ2
582	LOSKOP	28S39 41	29E12 42					546	30	1.5	V	KZ3
583	LOSKOP	28S39 41	29E12 42					578	34	1.5	V	KZ4

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
584	LOSKOP	28S39 41	29E12 42					626	40	1.5	V	KZ5
585	LOSKOP	28S39 41	29E12 42					650	43	1.5	V	KZ6
586	LOSKOP	28S39 41	29E12 42					682	47	1.5	V	KZ7
587	LOUIS TRICHARDT	23S00 02	29E45 26	514	26	23	V	482	22	100	V	NP1
588	LOUIS TRICHARDT	23S00 02	29E45 26	546	30	23	V	514	26	100	V	NP2
589	LOUIS TRICHARDT	23S00 02	29E45 26					546	30	100	V	NP3
590	LOUIS TRICHARDT	23S00 02	29E45 26					578	34	100	V	NP4
591	LOUIS TRICHARDT	23S00 02	29E45 26					602	37	100	V	NP5
592	LOUIS TRICHARDT	23S00 02	29E45 26					634	41	100	V	NP6
593	LOUIS TRICHARDT	23S00 02	29E45 26					666	45	100	V	NP7
594	LOUWSBURG	27S33 44	31E16 32	674	46	14.12	V	482	22	15	V	KZ1
595	LOUWSBURG	27S33 44	31E16 32	706	50	14.12	V	514	26	15	V	KZ2
596	LOUWSBURG	27S33 44	31E16 32					546	30	15	V	KZ3
597	LOUWSBURG	27S33 44	31E16 32					578	34	15	V	KZ4
598	LOUWSBURG	27S33 44	31E16 32					626	40	15	V	KZ5
599	LOUWSBURG	27S33 44	31E16 32					650	43	15	V	KZ6
600	LOUWSBURG	27S33 44	31E16 32					682	47	15	V	KZ7
601	LYDENBURG	25S06 20	30E26 03	514	26	0.04	V	490	23	0.1	V	MP1
602	LYDENBURG	25S06 20	30E26 03	546	30	0.04	V	522	27	0.1	V	MP2
603	LYDENBURG	25S06 20	30E26 03					554	31	0.1	V	MP3
604	LYDENBURG	25S06 20	30E26 03					586	35	0.1	V	MP4
605	LYDENBURG	25S06 20	30E26 03					610	38	0.1	V	MP5
606	LYDENBURG	25S06 20	30E26 03					642	42	0.1	V	MP6
607	LYDENBURG	25S06 20	30E26 03					674	46	0.1	V	MP7
608	MADIBOGO	26S27 28	25E15 14	778	59	4	H	482	22	4	H	NW1
609	MADIBOGO	26S27 28	25E15 14	810	63	4	H	514	26	4	H	NW2
610	MADIBOGO	26S27 28	25E15 14					546	30	4	H	NW3
611	MADIBOGO	26S27 28	25E15 14					578	34	4	H	NW4
612	MADIBOGO	26S27 28	25E15 14					610	38	4	H	NW5
613	MADIBOGO	26S27 28	25E15 14					642	42	4	H	NW6
614	MADIBOGO	26S27 28	25E15 14					674	46	4	H	NW7
615	MALAMBA	22S53 56	30E15 09	594	36	0.08	V	482	22	0.2	V	NP1
616	MALAMBA	22S53 56	30E15 09	562	32	0.08	V	514	26	0.2	V	NP2
617	MALAMBA	22S53 56	30E15 09					546	30	0.2	V	NP3
618	MALAMBA	22S53 56	30E15 09					578	34	0.2	V	NP4
619	MALAMBA	22S53 56	30E15 09					602	37	0.2	V	NP5
620	MALAMBA	22S53 56	30E15 09					634	41	0.2	V	NP6
621	MALAMBA	22S53 56	30E15 09					666	45	0.2	V	NP7
622	MATATIELE	30S23 45	28E49 19	674	46	10	H	482	22	10	H	KZ1
623	MATATIELE	30S23 45	28E49 19	706	50	10	H	514	26	10	H	KZ2
624	MATATIELE	30S23 45	28E49 19					546	30	10	H	KZ3
625	MATATIELE	30S23 45	28E49 19					578	34	10	H	KZ4
626	MATATIELE	30S23 45	28E49 19					626	40	10	H	KZ5
627	MATATIELE	30S23 45	28E49 19					650	43	10	H	KZ6
628	MATATIELE	30S23 45	28E49 19					682	47	10	H	KZ7
629	MATJIESFONTEIN	33S16 52	20E30 20	682	47	10	H	474	21	20	H	CA1
630	MATJIESFONTEIN	33S16 52	20E30 20	714	51	10	H	506	25	20	H	CA2
631	MATJIESFONTEIN	33S16 52	20E30 20					538	29	20	H	CA3
632	MATJIESFONTEIN	33S16 52	20E30 20					570	33	20	H	CA4
633	MATJIESFONTEIN	33S16 52	20E30 20					602	37	20	H	CA5
634	MATJIESFONTEIN	33S16 52	20E30 20					634	41	20	H	CA6
635	MATJIESFONTEIN	33S16 52	20E30 20					666	45	20	H	CA7
636	MBUZINI	25S52 26	31E54 53	802	62	2	V	490	23	20	V	MP1

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
637	MBUZINI	25S52 26	31E54 53	834	66	2	V	522	27	20	V	MP2
638	MBUZINI	25S52 26	31E54 53					554	31	20	V	MP3
639	MBUZINI	25S52 26	31E54 53					586	35	20	V	MP4
640	MBUZINI	25S52 26	31E54 53					610	38	20	V	MP5
641	MBUZINI	25S52 26	31E54 53					642	42	20	V	MP6
642	MBUZINI	25S52 26	31E54 53					674	46	20	V	MP7
643	MENLO PARK	25S46 16	28E16 05	738	54	0.04	V	498	24	0.2	V	GT1
644	MENLO PARK	25S46 16	28E16 05	770	58	0.04	V	530	28	0.2	V	GT2
645	MENLO PARK	25S46 16	28E16 05	570	33	0.04	V	562	32	0.2	V	GT3
646	MENLO PARK	25S46 16	28E16 05					594	36	0.2	V	GT4
647	MENLO PARK	25S46 16	28E16 05					626	40	0.2	V	GT5
648	MENLO PARK	25S46 16	28E16 05					658	44	0.2	V	GT6
649	MENLO PARK	25S46 16	28E16 05					690	48	0.2	V	GT7
650	MIDDELBURG	25S49 04	29E23 24	786	60	50	H	490	23	50	H	MP1
651	MIDDELBURG	25S49 04	29E23 24	754	56	50	H	522	27	50	H	MP2
652	MIDDELBURG	25S49 04	29E23 24	522	27	50	H	554	31	50	H	MP3
653	MIDDELBURG	25S49 04	29E23 24					586	35	50	H	MP4
654	MIDDELBURG	25S49 04	29E23 24					610	38	50	H	MP5
655	MIDDELBURG	25S49 04	29E23 24					642	42	50	H	MP6
656	MIDDELBURG	25S49 04	29E23 24					674	46	50	H	MP7
657	MONDEOR	26S16 54	27E59 37	738	54	0.02	V	498	24	0.5	V	GT1
658	MONDEOR	26S16 54	27E59 37	770	58	0.02	V	530	28	0.5	V	GT2
659	MONDEOR	26S16 54	27E59 37	570	33	0.022	V	562	32	0.5	V	GT3
660	MONDEOR	26S16 54	27E59 37					594	36	0.5	V	GT4
661	MONDEOR	26S16 54	27E59 37					626	40	0.5	V	GT5
662	MONDEOR	26S16 54	27E59 37					658	44	0.5	V	GT6
663	MONDEOR	26S16 54	27E59 37					690	48	0.5	V	GT7
664	MONTAGU	33S47 16	20E08 35	514	26	0.05	V	474	21	0.2	V	CA1
665	MONTAGU	33S47 16	20E08 35	546	30	0.05	V	506	25	0.2	V	CA2
666	MONTAGU	33S47 16	20E08 35					538	29	0.2	V	CA3
667	MONTAGU	33S47 16	20E08 35					570	33	0.2	V	CA4
668	MONTAGU	33S47 16	20E08 35					602	37	0.2	V	CA5
669	MONTAGU	33S47 16	20E08 35					634	41	0.2	V	CA6
670	MONTAGU	33S47 16	20E08 35					666	45	0.2	V	CA7
671	MOOI RIVER	29S11 07	29E52 04	682	47	10	H	482	22	10	H	KZ1
672	MOOI RIVER	29S11 07	29E52 04	842	67	10	H	514	26	10	H	KZ2
673	MOOI RIVER	29S11 07	29E52 04					546	30	10	H	KZ3
674	MOOI RIVER	29S11 07	29E52 04					578	34	10	H	KZ4
675	MOOI RIVER	29S11 07	29E52 04					626	40	10	H	KZ5
676	MOOI RIVER	29S11 07	29E52 04					650	43	10	H	KZ6
677	MOOI RIVER	29S11 07	29E52 04					682	47	10	H	KZ7
678	MOUNT AYLIF	30S50 11	29E23 41	802	62	10	H	490	23	50	H	EC1
679	MOUNT AYLIF	30S50 11	29E23 41	818	64	10	H	522	27	50	H	EC2
680	MOUNT AYLIF	30S50 11	29E23 41					554	31	50	H	EC3
681	MOUNT AYLIF	30S50 11	29E23 41					586	35	50	H	EC4
682	MOUNT AYLIF	30S50 11	29E23 41					610	38	50	H	EC5
683	MOUNT AYLIF	30S50 11	29E23 41					642	42	50	H	EC6
684	MOUNT AYLIF	30S50 11	29E23 41					674	46	50	H	EC7
685	MULBARTON	26S17 38	28E03 56	738	54	0.03	V	498	24	0.3	V	GT1
686	MULBARTON	26S17 38	28E03 56	770	58	0.03	V	530	28	0.3	V	GT2
687	MULBARTON	26S17 38	28E03 56	570	33	0.03	V	562	32	0.3	V	GT3
688	MULBARTON	26S17 38	28E03 56					594	36	0.3	V	GT4
689	MULBARTON	26S17 38	28E03 56					626	40	0.3	V	GT5

Annexure J**DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015**

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
690	MULBARTON	26S17 38	28E03 56					658	44	0.3	V	GT6
691	MULBARTON	26S17 38	28E03 56					690	48	0.3	V	GT7
692	NAPIER	34S31 46	19E53 32	642	42	1	H	474	21	16	H	CA1
693	NAPIER	34S31 46	19E53 32	674	46	1	H	506	25	16	H	CA2
694	NAPIER	34S31 46	19E53 32					538	29	16	H	CA3
695	NAPIER	34S31 46	19E53 32					570	33	16	H	CA4
696	NAPIER	34S31 46	19E53 32					602	37	16	H	CA5
697	NAPIER	34S31 46	19E53 32					634	41	16	H	CA6
698	NAPIER	34S31 46	19E53 32					666	45	16	H	CA7
699	NELSPRUIT	25S30 57	30E46 33	738	54	10	H	490	23	76	H	MP1
700	NELSPRUIT	25S30 57	30E46 33	770	58	10	H	522	27	76	H	MP2
701	NELSPRUIT	25S30 57	30E46 33	690	48	10	H	554	31	76	H	MP3
702	NELSPRUIT	25S30 57	30E46 33					586	35	76	H	MP4
703	NELSPRUIT	25S30 57	30E46 33					610	38	76	H	MP5
704	NELSPRUIT	25S30 57	30E46 33					642	42	76	H	MP6
705	NELSPRUIT	25S30 57	30E46 33					674	46	76	H	MP7
706	NEWCASTLE	27S43 07	29E57 12	602	37	1	V	482	22	1	V	KZ1
707	NEWCASTLE	27S43 07	29E57 12	634	41	1	V	514	26	1	V	KZ2
708	NEWCASTLE	27S43 07	29E57 12					546	30	1	V	KZ3
709	NEWCASTLE	27S43 07	29E57 12					578	34	1	V	KZ4
710	NEWCASTLE	27S43 07	29E57 12					626	40	1	V	KZ5
711	NEWCASTLE	27S43 07	29E57 12					650	43	1	V	KZ6
712	NEWCASTLE	27S43 07	29E57 12					682	47	1	V	KZ7
713	NGANGELIZWE	31S37 15	28E48 31	634	41	0.02	H	490	23	0.2	H	EC1
714	NGANGELIZWE	31S37 15	28E48 31	578	34	0.02	H	522	27	0.2	H	EC2
715	NGANGELIZWE	31S37 15	28E48 31					554	31	0.2	H	EC3
716	NGANGELIZWE	31S37 15	28E48 31					586	35	0.2	H	EC4
717	NGANGELIZWE	31S37 15	28E48 31					610	38	0.2	H	EC5
718	NGANGELIZWE	31S37 15	28E48 31					642	42	0.2	H	EC6
719	NGANGELIZWE	31S37 15	28E48 31					674	46	0.2	H	EC7
720	NGQELANI	31S45 57	29E07 34	634	41	10	V	490	23	10	V	EC1
721	NGQELANI	31S45 57	29E07 34	578	34	10	V	522	27	10	V	EC2
722	NGQELANI	31S45 57	29E07 34					554	31	10	V	EC3
723	NGQELANI	31S45 57	29E07 34					586	35	10	V	EC4
724	NGQELANI	31S45 57	29E07 34					610	38	10	V	EC5
725	NGQELANI	31S45 57	29E07 34					642	42	10	V	EC6
726	NGQELANI	31S45 57	29E07 34					674	46	10	V	EC7
727	NONGOMA	27S54 18	31E39 27	570	33	10	H	482	22	10	H	KZ1
728	NONGOMA	27S54 18	31E39 27	554	31	10	H	514	26	10	H	KZ2
729	NONGOMA	27S54 18	31E39 27					546	30	10	H	KZ3
730	NONGOMA	27S54 18	31E39 27					578	34	10	H	KZ4
731	NONGOMA	27S54 18	31E39 27					626	40	10	H	KZ5
732	NONGOMA	27S54 18	31E39 27					650	43	10	H	KZ6
733	NONGOMA	27S54 18	31E39 27					682	47	10	H	KZ7
734	NOUPOORT	31S18 14	24E56 01	570	33	1	H	490	23	10	H	EC1
735	NOUPOORT	31S18 14	24E56 01	602	37	1	H	522	27	10	H	EC2
736	NOUPOORT	31S18 14	24E56 01					554	31	10	H	EC3
737	NOUPOORT	31S18 14	24E56 01					586	35	10	H	EC4
738	NOUPOORT	31S18 14	24E56 01					610	38	10	H	EC5
739	NOUPOORT	31S18 14	24E56 01					642	42	10	H	EC6
740	NOUPOORT	31S18 14	24E56 01					674	46	10	H	EC7
741	NQUTU	28S15 43	30E40 42	810	63	15.1	V	482	22	15.1	V	KZ1
742	NQUTU	28S15 43	30E40 42	626	40	15.1	V	514	26	15.1	V	KZ2

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
743	NQUTU	28S15 43	30E40 42					546	30	15.1	V	KZ3
744	NQUTU	28S15 43	30E40 42					578	34	15.1	V	KZ4
745	NQUTU	28S15 43	30E40 42					626	40	15.1	V	KZ5
746	NQUTU	28S15 43	30E40 42					650	43	15.1	V	KZ6
747	NQUTU	28S15 43	30E40 42					682	47	15.1	V	KZ7
748	NYLSTROOM	24S47 58	28E25 59					474	21	1	V	NP1A
749	NYLSTROOM	24S47 58	28E25 59					506	25	1	V	NP2A
750	NYLSTROOM	24S47 58	28E25 59					538	29	1	V	NP3A
751	NYLSTROOM	24S47 58	28E25 59					570	33	1	V	NP4A
752	NYLSTROOM	24S47 58	28E25 59					618	39	1	V	NP5A
753	NYLSTROOM	24S47 58	28E25 59					650	43	1	V	NP6A
754	NYLSTROOM	24S47 58	28E25 59					682	47	1	V	NP7A
755	OUDTSHOORN	33S40 17	22E16 01	626	40	60	H	474	21	100	H	CA1
756	OUDTSHOORN	33S40 17	22E16 01	690	48	60	H	506	25	100	H	CA2
757	OUDTSHOORN	33S40 17	22E16 01					538	29	100	H	CA3
758	OUDTSHOORN	33S40 17	22E16 01					570	33	100	H	CA4
759	OUDTSHOORN	33S40 17	22E16 01					602	37	100	H	CA5
760	OUDTSHOORN	33S40 17	22E16 01					634	41	100	H	CA6
761	OUDTSHOORN	33S40 17	22E16 01					666	45	100	H	CA7
762	OVERPORT	29S50 12	30E59 44	674	46	1.3	V	482	22	26	V	KZ1
763	OVERPORT	29S50 12	30E59 44	706	50	1.3	V	514	26	26	V	KZ2
764	OVERPORT	29S50 12	30E59 44	506	25	1.2999	V	546	30	26	V	KZ3
765	OVERPORT	29S50 12	30E59 44					578	34	26	V	KZ4
766	OVERPORT	29S50 12	30E59 44					626	40	26	V	KZ5
767	OVERPORT	29S50 12	30E59 44					650	43	26	V	KZ6
768	OVERPORT	29S50 12	30E59 44					682	47	26	V	KZ7
769	PAARL	33S42 51	18E56 23	610	38	2.5	V	474	21	20	V	CA1
770	PAARL	33S42 51	18E56 23	706	50	2.5	V	506	25	20	V	CA2
771	PAARL	33S42 51	18E56 23	562	32	2.4998	V	538	29	20	V	CA3
772	PAARL	33S42 51	18E56 23					570	33	20	V	CA4
773	PAARL	33S42 51	18E56 23					602	37	20	V	CA5
774	PAARL	33S42 51	18E56 23					634	41	20	V	CA6
775	PAARL	33S42 51	18E56 23					666	45	20	V	CA7
776	PATENSIE	33S45 35	24E49 42	690	48	0.01	V	490	23	0.1	V	EC1
777	PATENSIE	33S45 35	24E49 42	722	52	0.01	V	522	27	0.1	V	EC2
778	PATENSIE	33S45 35	24E49 42					554	31	0.1	V	EC3
779	PATENSIE	33S45 35	24E49 42					586	35	0.1	V	EC4
780	PATENSIE	33S45 35	24E49 42					610	38	0.1	V	EC5
781	PATENSIE	33S45 35	24E49 42					642	42	0.1	V	EC6
782	PATENSIE	33S45 35	24E49 42					674	46	0.1	V	EC7
783	PAUL SAUER DAM	33S45 13	24E33 43	586	35	0.02	V	490	23	0.1	V	EC1
784	PAUL SAUER DAM	33S45 13	24E33 43	618	39	0.02	V	522	27	0.1	V	EC2
785	PAUL SAUER DAM	33S45 13	24E33 43					554	31	0.1	V	EC3
786	PAUL SAUER DAM	33S45 13	24E33 43					586	35	0.1	V	EC4
787	PAUL SAUER DAM	33S45 13	24E33 43					610	38	0.1	V	EC5
788	PAUL SAUER DAM	33S45 13	24E33 43					642	42	0.1	V	EC6
789	PAUL SAUER DAM	33S45 13	24E33 43					674	46	0.1	V	EC7
790	PETRUS STEYN	27S31 09	28E19 06	594	36	10	H	474	21	20	H	FS1
791	PETRUS STEYN	27S31 09	28E19 06	578	34	10	H	506	25	20	H	FS2
792	PETRUS STEYN	27S31 09	28E19 06					538	29	20	H	FS3
793	PETRUS STEYN	27S31 09	28E19 06					570	33	20	H	FS4
794	PETRUS STEYN	27S31 09	28E19 06					602	37	20	H	FS5
795	PETRUS STEYN	27S31 09	28E19 06					634	41	20	H	FS6

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
796	PETRUS STEYN	27S31 09	28E19 06					666	45	20	H	FS7
797	PIET PLESSIS	26S14 56	24E49 55	674	46	10	H	482	22	10	H	NW1
798	PIET PLESSIS	26S14 56	24E49 55	490	23	10	H	514	26	10	H	NW2
799	PIET PLESSIS	26S14 56	24E49 55					546	30	10	H	NW3
800	PIET PLESSIS	26S14 56	24E49 55					578	34	10	H	NW4
801	PIET PLESSIS	26S14 56	24E49 55					610	38	10	H	NW5
802	PIET PLESSIS	26S14 56	24E49 55					642	42	10	H	NW6
803	PIET PLESSIS	26S14 56	24E49 55					674	46	10	H	NW7
804	PIET RETIEF	27S01 11	30E41 03	754	56	10	V	490	23	76	H	MP1
805	PIET RETIEF	27S01 11	30E41 03	786	60	10	V	522	27	76	H	MP2
806	PIET RETIEF	27S01 11	30E41 03					554	31	76	H	MP3
807	PIET RETIEF	27S01 11	30E41 03					586	35	76	H	MP4
808	PIET RETIEF	27S01 11	30E41 03					610	38	76	H	MP5
809	PIET RETIEF	27S01 11	30E41 03					642	42	76	H	MP6
810	PIET RETIEF	27S01 11	30E41 03					674	46	76	H	MP7
811	PIETERMARITZBURG	29S34 47	30E19 49	674	46	1	V	482	22	20	V	KZ1
812	PIETERMARITZBURG	29S34 47	30E19 49	706	50	1	V	514	26	20	V	KZ2
813	PIETERMARITZBURG	29S34 47	30E19 49	506	25	1	V	546	30	20	V	KZ3
814	PIETERMARITZBURG	29S34 47	30E19 49					578	34	20	V	KZ4
815	PIETERMARITZBURG	29S34 47	30E19 49					626	40	20	V	KZ5
816	PIETERMARITZBURG	29S34 47	30E19 49					650	43	20	V	KZ6
817	PIETERMARITZBURG	29S34 47	30E19 49					682	47	20	V	KZ7
818	PIKETBERG	32S49 09	18E44 17	538	29	56	H	474	21	120	H	CA1
819	PIKETBERG	32S49 09	18E44 17	554	31	56	H	506	25	120	H	CA2
820	PIKETBERG	32S49 09	18E44 17					538	29	120	H	CA3
821	PIKETBERG	32S49 09	18E44 17					570	33	120	H	CA4
822	PIKETBERG	32S49 09	18E44 17					602	37	120	H	CA5
823	PIKETBERG	32S49 09	18E44 17					634	41	120	H	CA6
824	PIKETBERG	32S49 09	18E44 17					666	45	120	H	CA7
825	PLETTENBERG BAY	34S03 34	23E22 25	682	47	0.125	V	474	21	0.25	V	CA1
826	PLETTENBERG BAY	34S03 34	23E22 25	714	51	0.125	V	506	25	0.25	V	CA2
827	PLETTENBERG BAY	34S03 34	23E22 25					538	29	0.25	V	CA3
828	PLETTENBERG BAY	34S03 34	23E22 25					570	33	0.25	V	CA4
829	PLETTENBERG BAY	34S03 34	23E22 25					602	37	0.25	V	CA5
830	PLETTENBERG BAY	34S03 34	23E22 25					634	41	0.25	V	CA6
831	PLETTENBERG BAY	34S03 34	23E22 25					666	45	0.25	V	CA7
832	POFADDER	29S14 31	18E56 22	746	55	10	H	490	23	30	H	NC1
833	POFADDER	29S14 31	18E56 22	778	59	10	H	522	27	30	H	NC2
834	POFADDER	29S14 31	18E56 22					554	31	30	H	NC3
835	POFADDER	29S14 31	18E56 22					586	35	30	H	NC4
836	POFADDER	29S14 31	18E56 22					618	39	30	H	NC5
837	POFADDER	29S14 31	18E56 22					650	43	30	H	NC6
838	POFADDER	29S14 31	18E56 22					682	47	30	H	NC7
839	POMFRET	25S49 52	23E34 44	626	40	1	V	482	22	20	V	NW1
840	POMFRET	25S49 52	23E34 44	658	44	1	V	514	26	20	V	NW2
841	POMFRET	25S49 52	23E34 44					546	30	20	V	NW3
842	POMFRET	25S49 52	23E34 44					578	34	20	V	NW4
843	POMFRET	25S49 52	23E34 44					610	38	20	V	NW5
844	POMFRET	25S49 52	23E34 44					642	42	20	V	NW6
845	POMFRET	25S49 52	23E34 44					674	46	20	V	NW7
846	PONGOLA	27S31 34	31E39 00	618	39	0.2	V	482	22	1.5	V	KZ1
847	PONGOLA	27S31 34	31E39 00	650	43	0.2	V	514	26	1.5	V	KZ2
848	PONGOLA	27S31 34	31E39 00					546	30	1.5	V	KZ3

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
849	PONGOLA	27S31 34	31E39 00					578	34	1.5	V	KZ4
850	PONGOLA	27S31 34	31E39 00					626	40	1.5	V	KZ5
851	PONGOLA	27S31 34	31E39 00					650	43	1.5	V	KZ6
852	PONGOLA	27S31 34	31E39 00					682	47	1.5	V	KZ7
853	PORT ELIZABETH	33S56 10	25E26 27	666	45	72	H	490	23	112	H	EC1
854	PORT ELIZABETH	33S56 10	25E26 27	698	49	72	H	522	27	112	H	EC2
855	PORT ELIZABETH	33S56 10	25E26 27	562	32	72	H	554	31	112	H	EC3
856	PORT ELIZABETH	33S56 10	25E26 27					586	35	112	H	EC4
857	PORT ELIZABETH	33S56 10	25E26 27					610	38	112	H	EC5
858	PORT ELIZABETH	33S56 10	25E26 27					642	42	112	H	EC6
859	PORT ELIZABETH	33S56 10	25E26 27					674	46	112	H	EC7
860	PORT ELIZABETH CITY	33S55 28	25E35 29	666	45	2	V	490	23	2	V	EC1
861	PORT ELIZABETH CITY	33S55 28	25E35 29	698	49	2	V	522	27	2	V	EC2
862	PORT ELIZABETH CITY	33S55 28	25E35 29					554	31	2	V	EC3
863	PORT ELIZABETH CITY	33S55 28	25E35 29					586	35	2	V	EC4
864	PORT ELIZABETH CITY	33S55 28	25E35 29					610	38	2	V	EC5
865	PORT ELIZABETH CITY	33S55 28	25E35 29					642	42	2	V	EC6
866	PORT ELIZABETH CITY	33S55 28	25E35 29					674	46	2	V	EC7
867	PORT SHEPSTONE	30S44 08	30E17 18	626	40	10	H	482	22	74	H	KZ1
868	PORT SHEPSTONE	30S44 08	30E17 18	658	44	10	H	514	26	74	H	KZ2
869	PORT SHEPSTONE	30S44 08	30E17 18					546	30	74	H	KZ3
870	PORT SHEPSTONE	30S44 08	30E17 18					578	34	74	H	KZ4
871	PORT SHEPSTONE	30S44 08	30E17 18					626	40	74	H	KZ5
872	PORT SHEPSTONE	30S44 08	30E17 18					650	43	74	H	KZ6
873	PORT SHEPSTONE	30S44 08	30E17 18					682	47	74	H	KZ7
874	PORT ST JOHNS	31S36 39	29E31 39	634	41	2	H	490	23	10	H	EC1
875	PORT ST JOHNS	31S36 39	29E31 39	578	34	2	H	522	27	10	H	EC2
876	PORT ST JOHNS	31S36 39	29E31 39					554	31	10	H	EC3
877	PORT ST JOHNS	31S36 39	29E31 39					586	35	10	H	EC4
878	PORT ST JOHNS	31S36 39	29E31 39					610	38	10	H	EC5
879	PORT ST JOHNS	31S36 39	29E31 39					642	42	10	H	EC6
880	PORT ST JOHNS	31S36 39	29E31 39					674	46	10	H	EC7
881	POTGIETERSRUS	24S09 24	29E14 10	690	48	10	H	482	22	62	H	NP1
882	POTGIETERSRUS	24S09 24	29E14 10	722	52	10	H	514	26	62	H	NP2
883	POTGIETERSRUS	24S09 24	29E14 10					546	30	62	H	NP3
884	POTGIETERSRUS	24S09 24	29E14 10					578	34	62	H	NP4
885	POTGIETERSRUS	24S09 24	29E14 10					602	37	62	H	NP5
886	POTGIETERSRUS	24S09 24	29E14 10					634	41	62	H	NP6
887	POTGIETERSRUS	24S09 24	29E14 10					666	45	62	H	NP7
888	PRETORIA	25S41 21	27E59 02	738	54	70	H	498	24	100	H	GT1
889	PRETORIA	25S41 21	27E59 02	770	58	70	H	530	28	100	H	GT2
890	PRETORIA	25S41 21	27E59 02	570	33	70	H	562	32	100	H	GT3
891	PRETORIA	25S41 21	27E59 02					594	36	100	H	GT4
892	PRETORIA	25S41 21	27E59 02					626	40	100	H	GT5
893	PRETORIA	25S41 21	27E59 02					658	44	100	H	GT6
894	PRETORIA	25S41 21	27E59 02					690	48	100	H	GT7
895	PRETORIA NORTH	25S41 29	28E10 02	738	54	0.02	V	498	24	0.65	V	GT1
896	PRETORIA NORTH	25S41 29	28E10 02	770	58	0.02	V	530	28	0.65	V	GT2
897	PRETORIA NORTH	25S41 29	28E10 02	570	33	0.02	V	562	32	0.65	V	GT3
898	PRETORIA NORTH	25S41 29	28E10 02					594	36	0.65	V	GT4
899	PRETORIA NORTH	25S41 29	28E10 02					626	40	0.65	V	GT5
900	PRETORIA NORTH	25S41 29	28E10 02					658	44	0.65	V	GT6
901	PRETORIA NORTH	25S41 29	28E10 02					690	48	0.65	V	GT7

Annexure J**DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015**

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
902	PRIESKA	29S40 52	22E36 57	482	22	20	H	490	23	50	H	NC1
903	PRIESKA	29S40 52	22E36 57	546	30	20	H	522	27	50	H	NC2
904	PRIESKA	29S40 52	22E36 57					554	31	50	H	NC3
905	PRIESKA	29S40 52	22E36 57					586	35	50	H	NC4
906	PRIESKA	29S40 52	22E36 57					618	39	50	H	NC5
907	PRIESKA	29S40 52	22E36 57					650	43	50	H	NC6
908	PRIESKA	29S40 52	22E36 57					682	47	50	H	NC7
909	QUDENI	28S38 03	30E51 59	786	60	15.1	V	482	22	75	V	KZ1
910	QUDENI	28S38 03	30E51 59	754	56	15.1	V	514	26	75	V	KZ2
911	QUDENI	28S38 03	30E51 59					546	30	75	V	KZ3
912	QUDENI	28S38 03	30E51 59					578	34	75	V	KZ4
913	QUDENI	28S38 03	30E51 59					626	40	75	V	KZ5
914	QUDENI	28S38 03	30E51 59					650	43	75	V	KZ6
915	QUDENI	28S38 03	30E51 59					682	47	75	V	KZ7
916	QUEENSTOWN	31S43 56	26E47 05	514	26	50	H	490	23	58	H	EC1
917	QUEENSTOWN	31S43 56	26E47 05	546	30	50	H	522	27	58	H	EC2
918	QUEENSTOWN	31S43 56	26E47 05					554	31	58	H	EC3
919	QUEENSTOWN	31S43 56	26E47 05					586	35	58	H	EC4
920	QUEENSTOWN	31S43 56	26E47 05					610	38	58	H	EC5
921	QUEENSTOWN	31S43 56	26E47 05					642	42	58	H	EC6
922	QUEENSTOWN	31S43 56	26E47 05					674	46	58	H	EC7
923	RIVERSDALE	34S01 08	21E07 39	562	32	41	H	474	21	16	H	CA1
924	RIVERSDALE	34S01 08	21E07 39	594	36	41	H	506	25	16	H	CA2
925	RIVERSDALE	34S01 08	21E07 39					538	29	16	H	CA3
926	RIVERSDALE	34S01 08	21E07 39					570	33	16	H	CA4
927	RIVERSDALE	34S01 08	21E07 39					602	37	16	H	CA5
928	RIVERSDALE	34S01 08	21E07 39					634	41	16	H	CA6
929	RIVERSDALE	34S01 08	21E07 39					666	45	16	H	CA7
930	RUSTENBURG	25S36 59	27E07 05	666	45	5	H	482	22	32	H	NW1
931	RUSTENBURG	25S36 59	27E07 05	730	53	5	H	514	26	32	H	NW2
932	RUSTENBURG	25S36 59	27E07 05					546	30	32	H	NW3
933	RUSTENBURG	25S36 59	27E07 05					610	38	32	H	NW5
934	RUSTENBURG	25S36 59	27E07 05					642	42	32	H	NW6
935	RUSTENBURG	25S36 59	27E07 05					674	46	32	H	NW7
936	SABIE	25S07 46	30E45 35	490	23	0.1	V	490	23	0.1	V	MP1
937	SABIE	25S07 46	30E45 35	522	27	0.1	V	522	27	0.1	V	MP2
938	SABIE	25S07 46	30E45 35					554	31	0.1	V	MP3
939	SABIE	25S07 46	30E45 35					586	35	0.1	V	MP4
940	SABIE	25S07 46	30E45 35					610	38	0.1	V	MP5
941	SABIE	25S07 46	30E45 35					642	42	0.1	V	MP6
942	SABIE	25S07 46	30E45 35					674	46	0.1	V	MP7
943	SCHWEIZER RENEKE	27S08 13	25E13 07	658	44	50	H	482	22	100	H	NW1
944	SCHWEIZER RENEKE	27S08 13	25E13 07	626	40	10	H	514	26	100	H	NW2
945	SCHWEIZER RENEKE	27S08 13	25E13 07					546	30	100	H	NW3
946	SCHWEIZER RENEKE	27S08 13	25E13 07					578	34	100	H	NW4
947	SCHWEIZER RENEKE	27S08 13	25E13 07					610	38	100	H	NW5
948	SCHWEIZER RENEKE	27S08 13	25E13 07					642	42	100	H	NW6
949	SCHWEIZER RENEKE	27S08 13	25E13 07					674	46	100	H	NW7
950	SEA POINT	33S54 33	18E23 51	610	38	0.3	V	474	21	0.4	V	CA1
951	SEA POINT	33S54 33	18E23 51	706	50	0.3	V	506	25	0.4	V	CA2
952	SEA POINT	33S54 33	18E23 51	562	32	0.3	V	538	29	0.4	V	CA3
953	SEA POINT	33S54 33	18E23 51					570	33	0.4	V	CA4
954	SEA POINT	33S54 33	18E23 51					602	37	0.4	V	CA5

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
955	SEA POINT	33S54 33	18E23 51					634	41	0.4	V	CA6
956	SEA POINT	33S54 33	18E23 51					666	45	0.4	V	CA7
957	SENEKAL	28S15 19	27E30 26	706	50	10	H	474	21	10	H	FS1
958	SENEKAL	28S15 19	27E30 26	738	54	1	H	506	25	10	H	FS2
959	SENEKAL	28S15 19	27E30 26					538	29	10	H	FS3
960	SENEKAL	28S15 19	27E30 26					570	33	10	H	FS4
961	SENEKAL	28S15 19	27E30 26					602	37	10	H	FS5
962	SENEKAL	28S15 19	27E30 26					634	41	10	H	FS6
963	SENEKAL	28S15 19	27E30 26					666	45	10	H	FS7
964	SIBASA	22S56 57	30E26 54	594	36	8	V	482	22	16	V	NP1
965	SIBASA	22S56 57	30E26 54	562	32	8	V	514	26	16	V	NP2
966	SIBASA	22S56 57	30E26 54					546	30	16	V	NP3
967	SIBASA	22S56 57	30E26 54					578	34	16	V	NP4
968	SIBASA	22S56 57	30E26 54					602	37	16	V	NP5
969	SIBASA	22S56 57	30E26 54					634	41	16	V	NP6
970	SIBASA	22S56 57	30E26 54					666	45	16	V	NP7
971	SIMONSTOWN	34S11 55	18E25 36	610	38	0.2	V	474	21	2.1	V	CA1
972	SIMONSTOWN	34S11 55	18E25 36	706	50	0.2	V	506	25	2.1	V	CA2
973	SIMONSTOWN	34S11 55	18E25 36	562	32	0.2	V	538	29	2.1	V	CA3
974	SIMONSTOWN	34S11 55	18E25 36					570	33	2.1	V	CA4
975	SIMONSTOWN	34S11 55	18E25 36					602	37	2.1	V	CA5
976	SIMONSTOWN	34S11 55	18E25 36					634	41	2.1	V	CA6
977	SIMONSTOWN	34S11 55	18E25 36					666	45	2.1	V	CA7
978	SOMERSET EAST	32S42 45	25E34 41	794	61	0.05	V	490	23	0.2	V	EC1
979	SOMERSET EAST	32S42 45	25E34 41	826	65	0.05	V	522	27	0.2	V	EC2
980	SOMERSET EAST	32S42 45	25E34 41					554	31	0.2	V	EC3
981	SOMERSET EAST	32S42 45	25E34 41					586	35	0.2	V	EC4
982	SOMERSET EAST	32S42 45	25E34 41					610	38	0.2	V	EC5
983	SOMERSET EAST	32S42 45	25E34 41					642	42	0.2	V	EC6
984	SOMERSET EAST	32S42 45	25E34 41					674	46	0.2	V	EC7
985	SPRINGBOK	29S35 04	17E48 27	474	21	10	H	490	23	10	H	NC1
986	SPRINGBOK	29S35 04	17E48 27	506	25	10	H	522	27	10	H	NC2
987	SPRINGBOK	29S35 04	17E48 27					554	31	10	H	NC3
988	SPRINGBOK	29S35 04	17E48 27					586	35	10	H	NC4
989	SPRINGBOK	29S35 04	17E48 27					618	39	10	H	NC5
990	SPRINGBOK	29S35 04	17E48 27					650	43	10	H	NC6
991	SPRINGBOK	29S35 04	17E48 27					682	47	10	H	NC7
992	SPRINGFONTEIN	30S16 14	25E46 08	642	42	10	H	474	21	20	H	FS1
993	SPRINGFONTEIN	30S16 14	25E46 08	674	46	10	H	506	25	20	H	FS2
994	SPRINGFONTEIN	30S16 14	25E46 08					538	29	20	H	FS3
995	SPRINGFONTEIN	30S16 14	25E46 08					570	33	20	H	FS4
996	SPRINGFONTEIN	30S16 14	25E46 08					602	37	20	H	FS5
997	SPRINGFONTEIN	30S16 14	25E46 08					634	41	20	H	FS6
998	SPRINGFONTEIN	30S16 14	25E46 08					666	45	20	H	FS7
999	STANDERTON	26S57 37	29E12 51	642	42	0.1	V	490	23	0.25	V	MP1
1000	STANDERTON	26S57 37	29E12 51	674	46	0.1	V	522	27	0.25	V	MP2
1001	STANDERTON	26S57 37	29E12 51					554	31	0.25	V	MP3
1002	STANDERTON	26S57 37	29E12 51					586	35	0.25	V	MP4
1003	STANDERTON	26S57 37	29E12 51					610	38	0.25	V	MP5
1004	STANDERTON	26S57 37	29E12 51					642	42	0.25	V	MP6
1005	STANDERTON	26S57 37	29E12 51					674	46	0.25	V	MP7
1006	STELLENBOSCH	33S54 59	18E52 10	610	38	0.5	V	474	21	0.8	V	CA1
1007	STELLENBOSCH	33S54 59	18E52 10	706	50	0.5	V	506	25	0.8	V	CA2

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1008	STELLENBOSCH	33S54 59	18E52 10	562	32	0.5	V	538	29	0.8	V	CA3
1009	STELLENBOSCH	33S54 59	18E52 10					570	33	0.8	V	CA4
1010	STELLENBOSCH	33S54 59	18E52 10					602	37	0.8	V	CA5
1011	STELLENBOSCH	33S54 59	18E52 10					634	41	0.8	V	CA6
1012	STELLENBOSCH	33S54 59	18E52 10					666	45	0.8	V	CA7
1013	STERKSPRUIT	30S41 44	27E16 14	666	45	20	V	490	23	20	V	EC1
1014	STERKSPRUIT	30S41 44	27E16 14	698	49	20	V	522	27	20	V	EC2
1015	STERKSPRUIT	30S41 44	27E16 14					554	31	20	V	EC3
1016	STERKSPRUIT	30S41 44	27E16 14					586	35	20	V	EC4
1017	STERKSPRUIT	30S41 44	27E16 14					610	38	20	V	EC5
1018	STERKSPRUIT	30S41 44	27E16 14					642	42	20	V	EC6
1019	STERKSPRUIT	30S41 44	27E16 14					674	46	20	V	EC7
1020	STRAALHOEK	30S20 49	29E50 53	714	51	10	V	482	22	10	V	KZ1
1021	STRAALHOEK	30S20 49	29E50 53	738	54	10	V	514	26	10	V	KZ2
1022	STRAALHOEK	30S20 49	29E50 53					546	30	10	V	KZ3
1023	STRAALHOEK	30S20 49	29E50 53					578	34	10	V	KZ4
1024	STRAALHOEK	30S20 49	29E50 53					626	40	10	V	KZ5
1025	STRAALHOEK	30S20 49	29E50 53					650	43	10	V	KZ6
1026	STRAALHOEK	30S20 49	29E50 53					682	47	10	V	KZ7
1027	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	506	25	0.25	V	474	21	0.25	V	FS1
1028	SUIDRAND (KROONSTAD)	27S41 18	27E14 16	538	29	0.25	V	506	25	0.25	V	FS2
1029	SUIDRAND (KROONSTAD)	27S41 18	27E14 16					538	29	0.25	V	FS3
1030	SUIDRAND (KROONSTAD)	27S41 18	27E14 16					570	33	0.25	V	FS4
1031	SUIDRAND (KROONSTAD)	27S41 18	27E14 16					602	37	0.25	V	FS5
1032	SUIDRAND (KROONSTAD)	27S41 18	27E14 16					634	41	0.25	V	FS6
1033	SUIDRAND (KROONSTAD)	27S41 18	27E14 16					666	45	0.25	V	FS7
1034	SUNNYSIDE	25S45 58	28E12 21	738	54	1	V	498	24	20	V	GT1
1035	SUNNYSIDE	25S45 58	28E12 21	770	58	1	V	530	28	20	V	GT2
1036	SUNNYSIDE	25S45 58	28E12 21	570	33	1	V	562	32	20	V	GT3
1037	SUNNYSIDE	25S45 58	28E12 21					594	36	20	V	GT4
1038	SUNNYSIDE	25S45 58	28E12 21					626	40	20	V	GT5
1039	SUNNYSIDE	25S45 58	28E12 21					658	44	20	V	GT6
1040	SUNNYSIDE	25S45 58	28E12 21					690	48	20	V	GT7
1041	SUPINGSTAD	24S47 24	26E01 35					610	38	2	V	NW5
1042	SUPINGSTAD	24S47 24	26E01 35					642	42	2	V	NW6
1043	SUPINGSTAD	24S47 24	26E01 35					674	46	2	V	NW7
1044	SUURBERG	33S14 55	25E34 27	610	38	5	H	490	23	40	H	EC1
1045	SUURBERG	33S14 55	25E34 27	642	42	5	H	522	27	40	H	EC2
1046	SUURBERG	33S14 55	25E34 27					554	31	40	H	EC3
1047	SUURBERG	33S14 55	25E34 27					586	35	40	H	EC4
1048	SUURBERG	33S14 55	25E34 27					610	38	40	H	EC5
1049	SUURBERG	33S14 55	25E34 27					642	42	40	H	EC6
1050	SUURBERG	33S14 55	25E34 27					674	46	40	H	EC7
1051	SWARTRUGGENS	25S40 59	26E48 09	682	47	0.5	V	482	22	1	V	NW1
1052	SWARTRUGGENS	25S40 59	26E48 09	714	51	0.5	V	514	26	1	V	NW2
1053	SWARTRUGGENS	25S40 59	26E48 09					546	30	1	V	NW3
1054	SWARTRUGGENS	25S40 59	26E48 09					610	38	1	V	NW5
1055	SWARTRUGGENS	25S40 59	26E48 09					642	42	1	V	NW6
1056	SWARTRUGGENS	25S40 59	26E48 09					674	46	1	V	NW7
1057	TABLE MOUNTAIN	33S57 26	18E24 11	610	38	0.2	V	474	21	0.6	V	CA1
1058	TABLE MOUNTAIN	33S57 26	18E24 11	706	50	0.5	V	506	25	0.6	V	CA2
1059	TABLE MOUNTAIN	33S57 26	18E24 11	562	32	0.5	V	538	29	0.6	V	CA3
1060	TABLE MOUNTAIN	33S57 26	18E24 11					570	33	0.6	V	CA4

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1061	TABLE MOUNTAIN	33S57 26	18E24 11					602	37	0.6	V	CA5
1062	TABLE MOUNTAIN	33S57 26	18E24 11					634	41	0.6	V	CA6
1063	TABLE MOUNTAIN	33S57 26	18E24 11					666	45	0.6	V	CA7
1064	TAUNG	27S31 47	24E37 26	618	39	18	H	482	22	18	H	NW1
1065	TAUNG	27S31 47	24E37 26	714	51	18	H	514	26	18	H	NW2
1066	TAUNG	27S31 47	24E37 26					546	30	18	H	NW3
1067	TAUNG	27S31 47	24E37 26					578	34	18	H	NW4
1068	TAUNG	27S31 47	24E37 26					610	38	18	H	NW5
1069	TAUNG	27S31 47	24E37 26					642	42	18	H	NW6
1070	TAUNG	27S31 47	24E37 26					674	46	18	H	NW7
1071	THABAZIMBI	24S27 59	27E36 51					474	21	10	H	NP1A
1072	THABAZIMBI	24S27 59	27E36 51					506	25	10	H	NP2A
1073	THABAZIMBI	24S27 59	27E36 51					538	29	10	H	NP3A
1074	THABAZIMBI	24S27 59	27E36 51					570	33	10	H	NP4A
1075	THABAZIMBI	24S27 59	27E36 51					618	39	10	H	NP5A
1076	THABAZIMBI	24S27 59	27E36 51					650	43	10	H	NP6A
1077	THABAZIMBI	24S27 59	27E36 51					682	47	10	H	NP7A
1078	THE BLUFF	29S54 42	31E00 44	674	46	1.3	V	482	22	2.5	V	KZ1
1079	THE BLUFF	29S54 42	31E00 44	706	50	1.3	V	514	26	2.5	V	KZ2
1080	THE BLUFF	29S54 42	31E00 44	506	25	1.3	V	546	30	2.5	V	KZ3
1081	THE BLUFF	29S54 42	31E00 44					578	34	2.5	V	KZ4
1082	THE BLUFF	29S54 42	31E00 44					626	40	2.5	V	KZ5
1083	THE BLUFF	29S54 42	31E00 44					650	43	2.5	V	KZ6
1084	THE BLUFF	29S54 42	31E00 44					682	47	2.5	V	KZ7
1085	THEUNISSEN	28S11 55	26E34 50	546	30	10	H	474	21	35	H	FS1
1086	THEUNISSEN	28S11 55	26E34 50	578	34	10	H	506	25	35	H	FS2
1087	THEUNISSEN	28S11 55	26E34 50	650	43	10	H	538	29	35	H	FS3
1088	THEUNISSEN	28S11 55	26E34 50					570	33	35	H	FS4
1089	THEUNISSEN	28S11 55	26E34 50					602	37	35	H	FS5
1090	THEUNISSEN	28S11 55	26E34 50					634	41	35	H	FS6
1091	THEUNISSEN	28S11 55	26E34 50					666	45	35	H	FS7
1092	TOLWE	23S04 59	28E27 29	682	47	16	V	482	22	16	V	NP1
1093	TOLWE	23S04 59	28E27 29	714	51	16	V	514	26	16	V	NP2
1094	TOLWE	23S04 59	28E27 29					546	30	16	V	NP3
1095	TOLWE	23S04 59	28E27 29					578	34	16	V	NP4
1096	TOLWE	23S04 59	28E27 29					602	37	16	V	NP5
1097	TOLWE	23S04 59	28E27 29					634	41	16	V	NP6
1098	TOLWE	23S04 59	28E27 29					666	45	16	V	NP7
1099	TOUWSRIVIER	33S20 59	20E01 12	562	32	0.02	V	474	21	0.1	V	CA1
1100	TOUWSRIVIER	33S20 59	20E01 12	594	36	0.02	V	506	25	0.1	V	CA2
1101	TOUWSRIVIER	33S20 59	20E01 12					538	29	0.1	V	CA3
1102	TOUWSRIVIER	33S20 59	20E01 12					570	33	0.1	V	CA4
1103	TOUWSRIVIER	33S20 59	20E01 12					602	37	0.1	V	CA5
1104	TOUWSRIVIER	33S20 59	20E01 12					634	41	0.1	V	CA6
1105	TOUWSRIVIER	33S20 59	20E01 12					666	45	0.1	V	CA7
1106	TSHAMAVUDZI	22S39 15	30E31 42	594	36	0.25	V	482	22	5	V	NP1
1107	TSHAMAVUDZI	22S39 15	30E31 42	562	32	0.25	V	514	26	5	V	NP2
1108	TSHAMAVUDZI	22S39 15	30E31 42					546	30	5	V	NP3
1109	TSHAMAVUDZI	22S39 15	30E31 42					578	34	5	V	NP4
1110	TSHAMAVUDZI	22S39 15	30E31 42					602	37	5	V	NP5
1111	TSHAMAVUDZI	22S39 15	30E31 42					634	41	5	V	NP6
1112	TSHAMAVUDZI	22S39 15	30E31 42					666	45	5	V	NP7
1113	TYGERBERG	33S52 31	18E35 44	610	38	2	V	474	21	50	V	CA1

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1114	TYGERBERG	33S52 31	18E35 44	706	50	2	V	506	25	50	V	CA2
1115	TYGERBERG	33S52 31	18E35 44	562	32	1.9999	V	538	29	50	V	CA3
1116	TYGERBERG	33S52 31	18E35 44					570	33	50	V	CA4
1117	TYGERBERG	33S52 31	18E35 44					602	37	50	V	CA5
1118	TYGERBERG	33S52 31	18E35 44					634	41	50	V	CA6
1119	TYGERBERG	33S52 31	18E35 44					666	45	50	V	CA7
1120	TZANEEN	23S47 06	30E00 17	770	58	20	H	482	22	80	H	NP1
1121	TZANEEN	23S47 06	30E00 17	802	62	20	H	514	26	80	H	NP2
1122	TZANEEN	23S47 06	30E00 17					546	30	80	H	NP3
1123	TZANEEN	23S47 06	30E00 17					578	34	80	H	NP4
1124	TZANEEN	23S47 06	30E00 17					602	37	80	H	NP5
1125	TZANEEN	23S47 06	30E00 17					634	41	80	H	NP6
1126	TZANEEN	23S47 06	30E00 17					666	45	80	H	NP7
1127	UBOMBO	27S33 42	32E04 52	730	53	10	H	482	22	10	H	KZ1
1128	UBOMBO	27S33 42	32E04 52	762	57	10	H	514	26	5	H	KZ2
1129	UBOMBO	27S33 42	32E04 52					546	30	5	H	KZ3
1130	UBOMBO	27S33 42	32E04 52					578	34	5	H	KZ4
1131	UBOMBO	27S33 42	32E04 52					626	40	5	H	KZ5
1132	UBOMBO	27S33 42	32E04 52					682	47	5	H	KZ7
1133	UGIE	31S11 28	27E58 26	618	39	0.5	V	490	23	0.75	V	EC1
1134	UGIE	31S11 28	27E58 26	650	43	0.5	V	522	27	0.75	V	EC2
1135	UGIE	31S11 28	27E58 26					554	31	0.75	V	EC3
1136	UGIE	31S11 28	27E58 26					586	35	0.75	V	EC4
1137	UGIE	31S11 28	27E58 26					610	38	0.75	V	EC5
1138	UGIE	31S11 28	27E58 26					642	42	0.75	V	EC6
1139	UGIE	31S11 28	27E58 26					674	46	0.75	V	EC7
1140	ULUNDI	28S27 00	31E23 38	786	60	10	H	482	22	50	V	KZ1
1141	ULUNDI	28S27 00	31E23 38	754	56	10	H	514	26	50	V	KZ2
1142	ULUNDI	28S27 00	31E23 38					546	30	50	V	KZ3
1143	ULUNDI	28S27 00	31E23 38					578	34	50	V	KZ4
1144	ULUNDI	28S27 00	31E23 38					626	40	50	V	KZ5
1145	ULUNDI	28S27 00	31E23 38					650	43	50	V	KZ6
1146	ULUNDI	28S27 00	31E23 38					682	47	50	V	KZ7
1147	UMTATA	31S35 48	28E44 36	634	41	10	H	490	23	10	H	EC1
1148	UMTATA	31S35 48	28E44 36	578	34	10	H	522	27	10	H	EC2
1149	UMTATA	31S35 48	28E44 36					554	31	10	H	EC3
1150	UMTATA	31S35 48	28E44 36					586	35	10	H	EC4
1151	UMTATA	31S35 48	28E44 36					610	38	10	H	EC5
1152	UMTATA	31S35 48	28E44 36					642	42	10	H	EC6
1153	UMTATA	31S35 48	28E44 36					674	46	10	H	EC7
1154	UNIONDALE	33S43 24	23E03 02	746	55	2.5	V	474	21	2.5	V	CA1
1155	UNIONDALE	33S43 24	23E03 02	594	36	1	V	506	25	2.5	V	CA2
1156	UNIONDALE	33S43 24	23E03 02					538	29	2.5	V	CA3
1157	UNIONDALE	33S43 24	23E03 02					570	33	2.5	V	CA4
1158	UNIONDALE	33S43 24	23E03 02					602	37	2.5	V	CA5
1159	UNIONDALE	33S43 24	23E03 02					634	41	2.5	V	CA6
1160	UNIONDALE	33S43 24	23E03 02					666	45	2.5	V	CA7
1161	UNIONDALE TOWN	33S38 49	23E07 34	594	36	0.005	V	474	21	1	V	CA1
1162	UNIONDALE TOWN	33S38 49	23E07 34	746	55	0.005	V	506	25	1	V	CA2
1163	UNIONDALE TOWN	33S38 49	23E07 34					538	29	1	V	CA3
1164	UNIONDALE TOWN	33S38 49	23E07 34					570	33	1	V	CA4
1165	UNIONDALE TOWN	33S38 49	23E07 34					602	37	1	V	CA5
1166	UNIONDALE TOWN	33S38 49	23E07 34					634	41	1	V	CA6

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1167	UNIONDALE TOWN	33S38 49	23E07 34					666	45	1	V	CA7
1168	UPINGTON	28S52 58	21E44 11	570	33	50	H	490	23	50	H	NC1
1169	UPINGTON	28S52 58	21E44 11	538	29	50	H	522	27	50	H	NC2
1170	UPINGTON	28S52 58	21E44 11					554	31	50	H	NC3
1171	UPINGTON	28S52 58	21E44 11					586	35	50	H	NC4
1172	UPINGTON	28S52 58	21E44 11					618	39	50	H	NC5
1173	UPINGTON	28S52 58	21E44 11					650	43	50	H	NC6
1174	UPINGTON	28S52 58	21E44 11					682	47	50	H	NC7
1175	UPINGTON TOWN	28S30 25	21E12 00	570	33	0.38	V	490	23	0.4	V	NC1
1176	UPINGTON TOWN	28S30 25	21E12 00	538	29	0.4	V	522	27	0.4	V	NC2
1177	UPINGTON TOWN	28S30 25	21E12 00					554	31	0.4	V	NC3
1178	UPINGTON TOWN	28S30 25	21E12 00					586	35	0.4	V	NC4
1179	UPINGTON TOWN	28S30 25	21E12 00					618	39	0.4	V	NC5
1180	UPINGTON TOWN	28S30 25	21E12 00					650	43	0.4	V	NC6
1181	UPINGTON TOWN	28S30 25	21E12 00					682	47	0.4	V	NC7
1182	VANRHYNSDORP	31S45 17	18E41 22	690	48	50	H	474	21	50	H	CA1
1183	VANRHYNSDORP	31S45 17	18E41 22	722	52	50	H	506	25	50	H	CA2
1184	VANRHYNSDORP	31S45 17	18E41 22					538	29	50	H	CA3
1185	VANRHYNSDORP	31S45 17	18E41 22					570	33	50	H	CA4
1186	VANRHYNSDORP	31S45 17	18E41 22					602	37	50	H	CA5
1187	VANRHYNSDORP	31S45 17	18E41 22					634	41	50	H	CA6
1188	VANRHYNSDORP	31S45 17	18E41 22					666	45	50	H	CA7
1189	VERULAM	29S38 25	31E02 19	554	31	0.01	V	482	22	0.1	V	KZ1
1190	VERULAM	29S38 25	31E02 19	586	35	0.01	V	514	26	0.1	V	KZ2
1191	VERULAM	29S38 25	31E02 19					546	30	0.1	V	KZ3
1192	VERULAM	29S38 25	31E02 19					578	34	0.1	V	KZ4
1193	VERULAM	29S38 25	31E02 19					626	40	0.1	V	KZ5
1194	VERULAM	29S38 25	31E02 19					650	43	0.1	V	KZ6
1195	VERULAM	29S38 25	31E02 19					682	47	0.1	V	KZ7
1196	VICTORIA WEST	31S41 15	23E13 50					498	24	10	H	NC1A
1197	VICTORIA WEST	31S41 15	23E13 50					530	28	10	H	NC2A
1198	VICTORIA WEST	31S41 15	23E13 50					562	32	10	H	NC3A
1199	VICTORIA WEST	31S41 15	23E13 50					594	36	10	H	NC4A
1200	VICTORIA WEST	31S41 15	23E13 50					626	40	10	H	NC5A
1201	VICTORIA WEST	31S41 15	23E13 50					658	44	10	H	NC6A
1202	VICTORIA WEST	31S41 15	23E13 50					690	48	10	H	NC7A
1203	VILLIERSDORP	33S58 10	19E30 22	730	53	10	H	474	21	60	H	CA1
1204	VILLIERSDORP	33S58 10	19E30 22	826	65	10	H	506	25	60	H	CA2
1205	VILLIERSDORP	33S58 10	19E30 22					538	29	60	H	CA3
1206	VILLIERSDORP	33S58 10	19E30 22					570	33	60	H	CA4
1207	VILLIERSDORP	33S58 10	19E30 22					602	37	60	H	CA5
1208	VILLIERSDORP	33S58 10	19E30 22					634	41	60	H	CA6
1209	VILLIERSDORP	33S58 10	19E30 22					666	45	60	H	CA7
1210	VOLKSRUST	27S18 33	29E53 15	770	58	10	H	490	23	15	H	MP1
1211	VOLKSRUST	27S18 33	29E53 15	802	62	10	H	522	27	15	H	MP2
1212	VOLKSRUST	27S18 33	29E53 15					554	31	15	H	MP3
1213	VOLKSRUST	27S18 33	29E53 15					586	35	15	H	MP4
1214	VOLKSRUST	27S18 33	29E53 15					610	38	15	H	MP5
1215	VOLKSRUST	27S18 33	29E53 15					642	42	15	H	MP6
1216	VOLKSRUST	27S18 33	29E53 15					674	46	15	H	MP7
1217	VRYHEID	27S44 27	30E47 38	514	26	10	H	482	22	10	H	KZ1
1218	VRYHEID	27S44 27	30E47 38	546	30	10	H	514	26	10	H	KZ2
1219	VRYHEID	27S44 27	30E47 38					546	30	10	H	KZ3

Annexure J

DIGITAL TERRESTRIAL TELEVISION SFN NETWORKS POST 2015

NO	STATION NAME	GEO. CO-ORDINATES		EXISTING				POST ASO				MUX
		LAT	LONG	FREQ (MHZ)	CH	ERP (KW)	POL	FREQ (MHZ)	CH	ERP (KW)	POL	
1220	VRYHEID	27S44 27	30E47 38					578	34	10	H	KZ4
1221	VRYHEID	27S44 27	30E47 38					626	40	10	H	KZ5
1222	VRYHEID	27S44 27	30E47 38					650	43	10	H	KZ6
1223	VRYHEID	27S44 27	30E47 38					682	47	10	H	KZ7
1224	WELVERDIEND	26S26 48	27E14 53	490	23	10	H	498	24	90	H	GT1
1225	WELVERDIEND	26S26 48	27E14 53	554	31	10	H	530	28	90	H	GT2
1226	WELVERDIEND	26S26 48	27E14 53					562	32	90	H	GT3
1227	WELVERDIEND	26S26 48	27E14 53					594	36	90	H	GT4
1228	WELVERDIEND	26S26 48	27E14 53					626	40	90	H	GT5
1229	WELVERDIEND	26S26 48	27E14 53					658	44	90	H	GT6
1230	WELVERDIEND	26S26 48	27E14 53					690	48	90	H	GT7
1231	WILLISTON	31S19 30	20E55 04	610	38	1	H	490	23	10	H	NC1
1232	WILLISTON	31S19 30	20E55 04	674	46	1	H	522	27	10	H	NC2
1233	WILLISTON	31S19 30	20E55 04					554	31	10	H	NC3
1234	WILLISTON	31S19 30	20E55 04					586	35	10	H	NC4
1235	WILLISTON	31S19 30	20E55 04					618	39	10	H	NC5
1236	WILLISTON	31S19 30	20E55 04					650	43	10	H	NC6
1237	WILLISTON	31S19 30	20E55 04					682	47	10	H	NC7
1238	WILLOWMORE	33S14 05	23E27 36	618	39	1	H	490	23	1	H	EC1
1239	WILLOWMORE	33S14 05	23E27 36	714	51	1	H	522	27	1	H	EC2
1240	WILLOWMORE	33S14 05	23E27 36					554	31	1	H	EC3
1241	WILLOWMORE	33S14 05	23E27 36					586	35	1	H	EC4
1242	WILLOWMORE	33S14 05	23E27 36					610	38	1	H	EC5
1243	WILLOWMORE	33S14 05	23E27 36					642	42	1	H	EC6
1244	WILLOWMORE	33S14 05	23E27 36					674	46	1	H	EC7
1245	WITSIESHOEK	28S31 04	28E50 49	578	34	0.25	V	474	21	10	V	FS1
1246	WITSIESHOEK	28S31 04	28E50 49	594	36	0.25	V	506	25	10	V	FS2
1247	WITSIESHOEK	28S31 04	28E50 49					538	29	10	V	FS3
1248	WITSIESHOEK	28S31 04	28E50 49					570	33	10	V	FS4
1249	WITSIESHOEK	28S31 04	28E50 49					602	37	10	V	FS5
1250	WITSIESHOEK	28S31 04	28E50 49					634	41	10	V	FS6
1251	WITSIESHOEK	28S31 04	28E50 49					666	45	10	V	FS7
1252	ZEERUST	25S51 37	26E02 51	618	39	20	H	482	22	20	H	NW1
1253	ZEERUST	25S51 37	26E02 51	594	36	20	H	514	26	20	H	NW2
1254	ZEERUST	25S51 37	26E02 51					546	30	20	H	NW3
1255	ZEERUST	25S51 37	26E02 51					610	38	20	H	NW5
1256	ZEERUST	25S51 37	26E02 51					642	42	20	H	NW6
1257	ZEERUST	25S51 37	26E02 51					674	46	20	H	NW7

Annexure K

ANALOGUE TV TRANSMITTERS OPERATING ABOVE 790MHZ (2013-2015)

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
1	ALEXANDER BAY	28S36 39	16E29 55	791.25	61	-20	0.1	V	SBC1	OPE	PBS	7/17/1998
2	ALEXANDER BAY	28S36 39	16E29 55	823.25	65	-20	0.1	V	SBC3	OPE	PBS	7/17/1998
3	ALI WAL NORTH	30S47 05	26E34 00	791.25	61	20	100	H	SBC2	OPE	PBS	4/1/1980
4	AMANDA GLEN	33S51 18	18E40 33	791.25	61	20	0.02	V	etv	OPE	CML	7/24/2000
5	BETHLEHEM	28S14 10	28E29 58	807.25	63	-20	100	H	SBC1	OPE	PBS	7/1/1986
6	BETHLEHEM	28S14 10	28E29 58	839.25	67	-20	100	H	SBC3	OPE	PBS	8/18/2006
7	BETHLEHEM TOWN	28S13 17	28E19 54	791.25	61	20	0.15	V	MNET	OPE	CML	6/1/1993
8	BEZ VALLEY	26S11 41	28E05 00	815.25	64	-20	0.07	V	MNET	OPE	CML	3/1/1987
9	BEZ VALLEY	26S11 41	28E05 00	847.25	68	-20	0.07	V	SBC2	OPE	PBS	1/1/1982
10	CAPE TOWN	34S03 18	18E23 11	799.25	62	0	10	H	SBC3	OPE	PBS	8/1/1992
11	CHRISSIESMEER	26S16 37	30E13 53	807.25	63	0	0.008	V	SBC3	OPE	PBS	12/15/2011
12	CHRISTIANA	27S53 03	24E55 50	799.25	62	20	10	H	SBC2	OPE	PBS	10/1/1979
13	CHRISTIANA	27S53 03	24E55 50	831.25	66	20	10	H	SBC3	OPE	PBS	11/30/1997
14	DORINGKRUIN	26S49 05	26E41 00	847.25	68	-20	0.02	V	MNET	OPE	CML	9/1/1989
15	DULLSTROOM	25S34 21	30E11 17	791.25	61	20	2	H	SBC1	OPE	PBS	7/1/1993
16	DZAMBA	22S49 05	30E18 41	839.25	67	-20	0.25	V	SBC1	OPE	PBS	8/1/1990
17	EKULINDENI	26S03 18	31E00 46	791.25	61	0	0.008	V	SBC3	OPE	PBS	6/10/2010
18	ENZELSBERG	25S25 07	26E13 16	839.25	67	-20	2	H	SBC3	OPE	PBS	2/28/2003
19	ERMELO	26S30 35	29E59 57	839.25	67	20	0.05	V	MNET	OPE	CML	10/1/1992
20	FISHHOEK	34S08 59	18E26 08	807.25	63	-20	0.05	V	SBC3	OPE	PBS	2/1/1994
21	FISHHOEK	34S08 59	18E26 08	839.25	67	-20	0.05	V	MNET	OPE	CML	2/1/1994
22	FRANSCHHOEK	33S54 26	19E04 23	791.25	61	0	1	V	MNET	OPE	CML	9/1/1987
23	FRANSCHHOEK	33S54 26	19E04 23	823.25	65	0	1	V	SBC3	OPE	PBS	10/1/1992
24	GREYTOWN	29S00 46	30E32 10	791.25	61	-20	10	H	SBC1	OPE	PBS	7/1/1993
25	GREYTOWN	29S00 46	30E32 10	823.25	65	-20	10	H	SBC3	OPE	PBS	11/30/1997
26	GREYTOWN DORP	29S02 08	30E36 49	839.25	67	20	0.03	V	SBC3	OPE	PBS	6/1/2000
27	HEIDELBERG	26S29 19	28E20 48	815.25	64	20	0.1	V	SBC1	OPE	PBS	10/1/1985
28	HEIDELBERG	26S29 19	28E20 48	847.25	68	20	0.1	V	MNET	OPE	CML	7/1/1990
29	HOUT BAY	34S00 46	18E20 51	815.25	64	0	2.5	V	MNET	OPE	CML	8/1/1987
30	HOUT BAY	34S00 46	18E20 51	847.25	68	0	2.5	V	SBC3	OPE	PBS	10/1/1992
31	KEIMOES	28S43 00	20E59 50	815.25	64	0	0.0398	V	SBC3	OPE	PBS	9/30/2012
32	KING WILLIAMS TOWN	32S40 44	27E15 36	847.25	68	-20	18	H	SBC3	OPE	PBS	1/30/1998
33	KRAKELRIVIER	33S48 49	23E43 30	807.25	63	0	0.0398	V	SBC3	OPE	PBS	9/26/2012
34	KROONSTAD	27S25 17	27E11 07	791.25	61	0	100	H	SBC1	OPE	PBS	1/1/1983
35	KROONSTAD	27S25 17	27E11 07	823.25	65	0	100	H	SBC3	OPE	PBS	12/1/1993
36	LADY BRAND	29S10 18	27E22 42	847.25	68	20	10	H	etv	OPE	CML	6/28/2000
37	MADIBOGO	26S27 28	25E15 14	839.25	67	0	4	H	SBC2	OPE	PBS	4/8/2005
38	MAKADIMA	25S26 41	25E49 10	799.25	62	0	0.2512	V	SBC3	OPE	PBS	6/21/2012
39	MALAMBA	22S53 56	30E15 09	807.25	63	-20	0.08	V	SBC1	OPE	PBS	8/1/1990
40	MANDINI	29S08 33	31E25 33	807.25	63	0	0.008	V	SBC1	OPE	PBS	11/16/2011
41	MANDINI	29S08 33	31E25 33	839.25	67	0	0.008	V	SBC3	OPE	PBS	10/16/2011
42	MENLO PARK	25S46 16	28E16 05	791.25	61	0	0.04	V	MNET	OPE	CML	5/1/1987
43	MENLO PARK	25S46 16	28E16 05	823.25	65	0	0.04	V	SBC3	OPE	PBS	9/1/1991
44	MULBARTON	26S17 38	28E03 56	791.25	61	20	0.03	V	SBC2	OPE	PBS	9/1/1986
45	MULBARTON	26S17 38	28E03 56	823.25	65	20	0.03	V	MNET	OPE	CML	3/1/1992
46	NATURE'S VALLEY	33S58 24	23E34 28	799.25	62	0	0.008	V	SBC3	OPE	PBS	2/14/2012
47	NELSPOORT	32S06 36	23E02 05	791.25	61	0	0.008	V	SBC2	OPE	PBS	4/10/2008
48	NEWCASTLE	27S43 07	29E57 12	815.25	64	0	0.5	V	MNET	OP	CML	6/1/1990
49	NEWCASTLE	27S43 07	29E57 12	847.25	68	0	1	V	SBC3	OP	PBS	11/1/1992
50	NONGOMA	27S54 18	31E39 27	799.25	62	20	10	H	SBC2	OPE	PBS	11/1/1995
51	NONGOMA	27S54 18	31E39 27	831.25	66	20	10	H	SBC3	OPE	PBS	11/1/1995
52	NTOMBENI	29S40 52	30E12 09	791.25	61	0	0.0398	V	SBC3	OPE	PBS	9/1/2010
53	NYLSTROOM	24S47 58	28E25 59	807.25	63	20	1	V	SBC3	OPE	PBS	11/1/1995

Annexure K**ANALOGUE TV TRANSMITTERS OPERATING ABOVE 790MHZ (2013-2015)**

NO	STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE			
		LAT	LONG	FREQ	CH	OFF SET	ERP	POL	PROG	STAT	CAT	ONAIR DATE
54	PATENSIE	33S45 35	24E49 42	847.25	68	0	0.01	V	SBC3	OPE	PBS	11/1/1995
55	PEARSTON	32S35 12	25E08 17	823.25	65	0	0.008	V	SBC3	OPE	PBS	2/15/2012
56	PORT ELIZABETH CITY	33S55 28	25E35 29	791.25	61	0	2	V	SBC3	OPE	PBS	6/1/1990
57	PORT ELIZABETH CITY	33S55 28	25E35 29	823.25	65	0	0.4	V	MNET	OPE	CML	1/1/1994
58	PORT ST JOHNS	31S36 39	29E31 39	791.25	61	0	1	H	SBC1	OPE	PBS	11/1/1992
59	PORT ST JOHNS	31S36 39	29E31 39	823.25	65	0	4	H	TBNC	OPE	CTY	1/1/1995
60	POTCHEFSTROOM	26S47 45	27E04 16	807.25	63	20	0.1	V	MNET	OPE	CML	9/1/1992
61	RIEMVASMMAK	28S27 36	20E19 47	791.25	61	0	0.008	V	SBC3	OPE	PBS	10/17/2012
62	RUSTENBURG	25S36 59	27E07 05	815.25	64	0	16	H	SBC1	OPE	PBS	3/1/1986
63	RUSTENBURG	25S36 59	27E07 05	847.25	68	0	16	H	etv	OPE	CML	6/14/2000
64	SABIE	25S07 46	30E45 35	815.25	64	0	0.1	V	etv	OPE	CML	10/2/2000
65	SECUNDA	26S29 40	29E12 10	847.25	68	20	0.1	V	MNET	OPE	CML	1/1/1992
66	STANDERTON	26S57 37	29E12 51	815.25	64	0	0.1	V	MNET	OPE	CML	1/1/1993
67	STANDERTON	26S57 37	29E12 51	847.25	68	0	0.1	V	SBC3	OPE	PBS	11/1/1995
68	STELLENBOSCH	33S54 59	18E52 10	815.25	64	0	0.16	V	MNET	OPE	CML	9/1/1987
69	STELLENBOSCH	33S54 59	18E52 10	847.25	68	0	0.16	V	SBC3	OPE	PBS	6/1/1990
70	STEYTLERVILLE	33S19 00	24E20 40	815.25	64	0	0.008	V	SBC3	OPE	PBS	9/12/2012
71	SUNNYSIDE	25S45 58	28E12 21	807.25	63	0	1	V	SBC1	OPE	PBS	8/1/1990
72	SUNNYSIDE	25S45 58	28E12 21	839.25	67	0	1	V	MNET	OPE	CML	8/1/1990
73	SUURBERG	33S14 55	25E34 27	807.25	63	-20	40	H	SBC1	OPE	PBS	11/1/1995
74	SUURBERG	33S14 55	25E34 27	839.25	67	-20	40	H	SBC3	OPE	PBS	11/30/1997
75	TABLE MOUNTAIN	33S57 26	18E24 11	815.25	64	-20	0.6	V	etv	OPE	CML	9/29/1998
76	TJAKASTAD	25S58 51	30E48 32	807.25	63	0	0.008	V	SBC3	OPE	PBS	12/15/2011
77	TYGERBERG	33S52 31	18E35 44	839.25	67	-20	2	V	CAPE	OPE	CTY	9/12/2008
78	TZANEEN	23S47 06	30E00 17	815.25	64	20	151	H	SBC2	OPE	PBS	9/1/1980
79	TZANEEN	23S47 06	30E00 17	847.25	68	20	150	H	etv	OPE	CML	9/29/1998
80	UMTATA	31S35 48	28E44 36	807.25	63	0	10	H	SBC1	OPE	PBS	1/1/1989
81	UMTATA	31S35 48	28E44 36	839.25	67	0	10	H	TBNC	OPE	CTY	2/1/1990
82	VILLIERS	27S02 08	28E36 57	815.25	64	0	0.008	V	SBC1	OPE	PBS	10/9/2009
83	VILLIERS	27S02 08	28E36 57	847.25	68	0	0.008	V	SBC2	OPE	PBS	10/9/2009
84	VILLIERSDORP	33S58 10	19E30 22	791.25	61	-20	112.22	H	SBC3	OPE	PBS	12/1/2002
85	VREDESVALLEI	28S30 10	20E11 01	791.25	61	0	0.008	V	SBC3	OPE	PBS	11/14/2012
86	VRISCHGEWAAGD	25S22 00	28E55 51	791.25	61	0	0.02	V	SBC3	OPE	PBS	7/24/2012
87	WAKKERSTROOM	27S20 28	30E09 43	791.25	61	0	0.008	V	SBC3	OPE	PBS	12/15/2011

Annexure L**PROPOSALS TO CREATE THE "RADIO QUIET ZONE"**

1. DTT assignments proosed for removal							
1	Site Name	Geographical	Frequency (MHz)	Channel	ERP(kW)	Service	
		Coordinates					
	Houmoed	019E53 00, 29S12 00	586	35	50	DTT2	
	Pofadder	018E56 25, 29S14 30	746	55	10	DTT1	
	Pofadder	018E56 25, 29S14 30	778	59	10	DTT2	
2. DTT assignments - Effective Radiated Power (ERP) proposed for reduction							
Number	Site Name	Geographical	Frequency	Channel	Existing ERP(kW)	Proposed	Service
	Faans Grove	022E24 18	626	40	50	5	DTT1
	Garies	018E04 43	738	54	50	5	DTT1
	Prieska	022E36 57	482	22	50	5	DTT1
	Victoria west	023E13 50	650	43	5	0.5	DTT1
	Williston	020E55 08	610	38	10	0.05	DTT1
	Faans Grove	022E24 18	658	44	50	5	DTT2
	Garies	018E04 43	770	58	50	5	DTT2
	Prieska	022E36 57	546	30	50	5	DTT2
	Victoria west	023E13 50	682	47	5	0.5	DTT2
	Williston	020E55 08	Not	46	10	0.05	DTT2
		Coordinates	(MHz)			ERP(kW)	
		27S0559					
		27S0559					
		30S18 52					
		30S18 52					
		29S40 52					
		29S40 52					
		31S41 15					
		31S41 15					
		31S19 31					
		31S19 31					
3. DTT assignments - Horizontal radiation patterns to be restricted							
Assignments proposed to be made directional. Not to radiate directly in the sector of plus-minus 30 degrees in the direction of the Karoo Core Centre at 30.7148 degrees South and 21.3880 degrees East.							
	Site name	Geographical coordinates	Frequency (MHz)	Channel	ERP (kW)	Service	
	Calvinia	019E46 57 31S23 03	498	24	10	DTT1	
	De Aar	023E59 16 30S27 49	754	56	50	DTT1	
	Prieska	022E36 57 29S40 52	482	22	5	DTT1	
	Upington	021E44 12 28S52 56	570	33	50	DTT1	
	Williston	020E55 08 31S19 31	610	38	0.05	DTT1	
	Calvinia	019E46 57 31S23 03	514	26	10	DTT2	
	De Aar	023E59 16 30S27 49	786	60	50	DTT2	
	Prieska	022E36 57 29S40 52	546	30	5	DTT2	
	Upington	021E44 12 28S52 56	538	29	50	DTT2	
	Williston	020E55 08 31S19 31	674	46	0.05	DTT2	

Annexure L**PROPOSALS TO CREATE THE "RADIO QUIET ZONE"**

4. TV Assignments proposed for removal post migration of analogue transmissions to DTT							
Number	Site name	Geographical coordinates	Frequency (MHz)	Channel	ERP (kW)	Service	
69	Calvinia	019E46 57 31S23 03	543.25	30	10	etv	
77	Carnarvon	022E22 29 30S54 14	655.25	44	10	etv	
102	De Aar	023E59 16 30S27 49	207.25	8	100	etv	
479	Pofadder	018E56 25 29S14 30	175.25	4	2.5	etv	
530	Prieska	022E36 57 29S40 52	215.25	9	10	etv	
679	Upington	021E44 12 28S52 56	199.25	7	112	etv	
715	Williston	020E55 08 31S19 31	703.25	50	0.5	etv	
103	De Aar	023E59 16 30S27 49	231.25	11	10	SABC1	
68	Calvinia	019E46 57 31S23 03	479.25	22	10	SABC2	
76	Carnarvon	022E22 29 30S54 14	623.25	40	10	SABC2	
101	De Aar	023E59 16 30S27 49	183.25	5	100	SABC2	
480	Pofadder	018E56 25 29S14 30	223.25	10	2.5	SABC2	
529	Prieska	022E36 57 29S40 52	191.25	6	10	SABC2	
680	Upington	021E44 12 28S52 56	223.25	10	100	SABC2	
714	Williston	020E55 08 31S19 31	639.25	42	0.5	SABC2	

Printed by and obtainable from the Government Printer, Bosman Street, Private Bag X85, Pretoria, 0001

Publications: Tel: (012) 334-4508, 334-4509, 334-4510

Advertisements: Tel: (012) 334-4673, 334-4674, 334-4504

Subscriptions: Tel: (012) 334-4735, 334-4736, 334-4737

Cape Town Branch: Tel: (021) 465-7531

Gedruk deur en verkrygbaar by die Staatsdrukker, Bosmanstraat, Privaatsak X85, Pretoria, 0001

Publikasies: Tel: (012) 334-4508, 334-4509, 334-4510

Advertensies: Tel: (012) 334-4673, 334-4674, 334-4504

Subskripsies: Tel: (012) 334-4735, 334-4736, 334-4737

Kaapstad-tak: Tel: (021) 465-7531