

4.8 Frequency Tolerances

For both VHF and UHF TV bands, the tolerance shall be 500 Hz. **Error! Reference source not found.** Table 6 show frequency tolerances for audio broadcasting.

Table 6: 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

4.9 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 7.

Table 7: Service Contour Values used a 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
TV VHF(Band III)	55 dB μ V/m
TV UHF(Band IV)	65 dB μ V/m
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 5.6.

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.

4.10 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 8: 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 9: 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 μ W

4.11 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 10: Statistical information of analogue audio broadcasting frequency assignments

SERVICE CATEGORY	MW	FM	SELF-HELP	TOTAL
Commercial	19	235	1	255
Community	19	356	0	375
Public	15	802	42	859
TOTAL	53	1393	43	1489

Table 11: Statistical information of analogue television broadcasting frequency assignments

SERVICE CATEGORY	VHF/UHF	SELF-HELP	Total
Commercial	299	268	567
Community	34	1	35
Public National	635	771	1406
DTT	478	0	471
Mobile DTT	73	0	73
TOTAL	1519	1040	2559

4.12 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.

4.13 Television Broadcasting Services

Frequency assignments for VHF and UHF television broadcasting are given in Annexure D. 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. It also incorporates two metropolitan DTT frequency networks planned for the use of DVB-H standard. Both standards were considered in the GE-06 plan. Annexure F shows national DTT networks. Annexure G shows metropolitan networks for both DVB-T and DVB-H.

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.

4.14 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 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 E.

4.15 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, which South Africa is a signatory. The implementation of digital broadcasting and Transmission characteristics will be in accordance with the GE-06 plan (See annexure I).

4.16 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 lesser strict frequency tolerance than in the main and the gapfiller 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 364 of 2006.
- **CML** - Commercial Broadcasting as per the definition in chapter one of the EC Act 364 of 2006 and
- **CTY** - Community Broadcasting Service as per the definition in chapter 1 of the EC Act 364 of 2006.

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

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
1	ALEXANDER BAY	016E29 49	28S36 32	102.2	0.05	V	RSG	01-Feb-78	OPE	PBS
2	ALEXANDER BAY	016E29 49	28S36 32	89.1	10	V			SPA	CTY
3	AGTER-WITZENBERG	019E17 14	33S14 00	88.8	0.02	V	RSG		LIC	PBS
4	ALEXANDER BAY	016E29 49	28S36 32	95.4	0.05	V	K- FM	01-Feb-78	OPE	CML
5	ALEXANDER BAY	016E29 49	28S36 32	92.2	0.05	V	5-FM	01-Dec-89	OPE	PBS
6	ALEXANDER BAY	016E29 49	28S36 32	98.7	0.05	V	2000	01-Dec-89	OPE	PBS
7	ALEXANDRA	028E05 00	26S04 00	89.1	0.01	M	ALEX FM	29-Jul-95	OPE	CTY
8	ALEXANDER BAY	016E29 49	28S36 32	105.8	0.05	V	SAFM	01-Feb-78	OPE	PBS
9	ALICE	026E50 00	32S40 00	94.5	50	V			SPA	PBS
10	ALICE	026E50 00	32S40 00	88.2	50	V			SPA	CTY
11	ALICE	026E50 00	32S40 00	91.3	50	V			SPA	PBS
12	ALIWAL NORTH	026E34 00	30S47 05	107.2	0.5	V			SPA	CTY
13	ALIWAL NORTH	026E34 00	30S47 05	98.2	1	V	TAKALANI		OPE	CTY
14	ALIWAL NORTH	026E34 00	30S47 05	101.7	10	V	RSG	01-Dec-67	OPE	PBS
15	ALIWAL NORTH	026E34 00	30S47 05	94.9	10	V	ALGOA	01-Dec-67	OPE	CML
16	ALIWAL NORTH	026E34 00	30S47 05	88.6	10	V	LESEDI	01-Dec-67	OPE	PBS
17	ALIWAL NORTH	026E34 00	30S47 05	105.3	10	V	SAFM	01-Dec-67	OPE	PBS
18	ALIWAL NORTH	026E34 00	30S47 05	91.7	10	V	NENE	01-Dec-67	OPE	PBS
19	ANDRIESKRAAL	024E42 33	33S46 37	103.2	0.01	V	RSG	01-Mar-87	OP	PBS
20	ANDRIESKRAAL	024E42 33	33S46 37	99.7	0.01	V			SPA	CTY
21	ANDRIESKRAAL	024E42 33	33S46 37	96.4	0.01	V	ALGOA	01-Mar-87	OP	CML
22	ANDRIESKRAAL	024E42 33	33S46 37	90.1	0.01	V			SPA	PBS
23	ANDRIESKRAAL	024E42 33	33S46 37	106.6	0.01	V	SAFM	01-Mar-87	OP	PBS
24	ATLANTIS	018E29 24	33S34 08	107.9	0.1	V	ATLA	01-Sep-95	OPE	CTY
25	ANDRIESKRAAL	024E42 33	33S46 37	93.2	0.01	V	NENE	01-Mar-87	OP	PBS
26	AUGRABIES	020E24 00	28S33 00	87.8	10	V			SPA	PBS
27	AUGRABIES	020E24 00	28S33 00	90.9	10	V			SPA	PBS
28	AUGRABIES	020E24 00	28S33 00	94.1	10	V			SPA	CTY
29	AUGRABIES	020E24 00	28S33 00	97.4	10	V			SPA	PBS
30	AUGRABIES	020E24 00	28S33 00	104.5	10	V			SPA	CML
31	BALFOUR	028E43 07	26S39 57	107.6	10	V	DAGBRK	30-Apr-96	OPE	CTY
32	BALFOUR	028E43 07	26S39 57	92.9	1	V			SPA	CTY
33	AUGRABIES	020E24 00	28S33 00	100.9	10	V			SPA	PBS
34	BARKLY EAST	027E26 00	30S51 30	94.1	0.5	V			SPA	PBS
35	BARKLY EAST	027E26 00	30S51 30	87.8	0.5	V			SPA	PBS
36	BARKLY EAST	027E26 00	30S51 30	97.4	0.5	V			SPA	PBS
37	BARKLY EAST	027E26 00	30S51 30	100.9	0.5	V	RSG	01-Apr-88	OPE	PBS
38	BARKLY EAST	027E26 00	30S51 30	104.5	0.5	V	SAFM	01-Apr-88	OPE	PBS
39	BARKLY EAST	027E26 00	30S51 30	90.9	0.5	V	NENE	01-Apr-88	OPE	PBS
40	BEAUFORT WEST	022E30 25	32S15 29	87.6	1	V	GAMKALAND		OPE	CTY
41	BEAUFORT WEST	022E30 25	32S15 29	97.2	50	V			SPA	PBS
42	BEAUFORT WEST	022E30 25	32S15 29	107.5	0.5	V			SPA	CTY
43	BEAUFORT WEST	022E30 25	32S15 29	93.9	10	V	K- FM	01-Jul-67	OPE	CML
44	BEAUFORT WEST	022E30 25	32S15 29	100.7	10	V	RSG	01-Jul-67	OPE	PBS
45	BEAUFORT WEST	022E30 25	32S15 29	104.3	10	V	SAFM	01-Jul-67	OPE	PBS
46	BEDFORD	026E02 57	32S37 57	97.3	5	V			SPA	CTY
47	BEDFORD	026E02 57	32S37 57	87.7	5	V			SPA	CTY
48	BEAUFORT WEST	022E30 25	32S15 29	90.7	10	V	NENE	01-Dec-93	OPE	PBS
49	BEDFORD	026E02 57	32S37 57	94	5	V	ALGOA	01-Apr-66	OPE	CML
50	BEDFORD	026E02 57	32S37 57	100.8	5	V	RSG	01-Apr-66	OPE	PBS
51	BEDFORD	026E02 57	32S37 57	104.4	5	V	SAFM	01-Apr-66	OPE	PBS
52	BENONI	028E16 51	26S10 08	93.9	0.1	V	EAST RAND		OP	CTY
53	BEDFORD	026E02 57	32S37 57	90.8	5	V	NENE	01-Apr-66	OPE	PBS
54	BETHANIE	027E35 14	25S33 38	103	0.25	V			SPA	PBS
55	BETHANIE	027E35 14	25S33 38	99.5	0.05	V			SP	PBS
56	BETHANIE	027E35 14	25S33 38	106.6	0.05	V			SP	PBS
57	BETHLEHEM	026E29 58	28S14 10	97.1	1	V			SP	CTY

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
58	BETHLEHEM	028E29 58	28S14 10	107.8	1	V			SP	CTY
59	BETHLEHEM	028E29 58	28S14 10	87.6	1	V			SPA	CTY
60	BETHLEHEM	028E29 58	28S14 10	101.9	10	V	RSG	01-Dec-66	OPE	PBS
61	BETHLEHEM	028E29 58	28S14 10	88.8	10	V	LESEDI	01-Dec-66	OPE	PBS
62	BETHLEHEM	028E29 58	28S14 10	95.1	10	V	ORANJE	01-Aug-72	OPE	CML
63	BETHLEHEM	028E29 58	28S14 10	98.4	10	V	2000	01-Dec-66	OPE	PBS
64	BETHLEHEM	028E29 58	28S14 10	105.5	10	V	SAFM	01-Dec-66	OPE	PBS
65	BETHLEHEM	028E29 58	28S14 10	91.9	10	V	UKHOZI	01-Dec-66	OPE	PBS
66	BLOEMFONTEIN	026E13 50	29S06 13	105.8	0.2	V			SP	CTY
67	BLOEMFONTEIN	026E13 50	29S06 13	98.7	0.2	V			SP	CTY
68	BLOEMFONTEIN	026E13 50	29S06 13	105.2	36	V			SPA	CML
69	BLOEMFONTEIN	026E13 50	29S06 13	101.6	36	V			SPA	CML
70	BLOEMFONTEIN 2	026E11 48	29S03 29	100.6	6	V	ROSEST	23-Dec-96	OP	CTY
71	BLOEMFONTEIN	026E13 50	29S06 13	88.5	10	V	MOTHEO		LIC	CTY
72	BLOEMFONTEIN 1	026E11 02	29S06 34	97	0.02	V	SHIMLA	01-Aug-96	OPE	CTY
73	BISHO	027E27 00	32S51 13	100.3	0.2	V	CISKEI	01-Dec-97	OP	PBS
74	BLOEMFONTEIN	026E13 50	29S06 13	104.1	3	V			SPA	CTY
75	BLOEMFONTEIN	026E13 50	29S06 13	103	10	V	RSG	01-Jan-64	OPE	PBS
76	BLOEMFONTEIN	026E13 50	29S06 13	91.6	10	V	5-FM	01-Dec-88	OPE	PBS
77	BLOEMFONTEIN	026E13 50	29S06 13	89.9	10	V	LESEDI	01-Jan-64	OPE	PBS
78	BLOEMFONTEIN	026E13 50	29S06 13	98.1	12	V	METRO	01-Apr-93	OPE	PBS
79	BLOEMFONTEIN	026E13 50	29S06 13	93	10	V	MOTSW	01-Jan-64	OPE	PBS
80	BLOEMFONTEIN	026E13 50	29S06 13	96.2	10	V	ORANJE	01-Jan-64	OPE	CML
81	BLOEMFONTEIN	026E13 50	29S06 13	99.5	10	V	2000	01-Jan-64	OPE	PBS
82	BLOEMFONTEIN	026E13 50	29S06 13	106.6	10	V	SAFM	01-Jan-64	OPE	PBS
83	BLOEMFONTEIN	026E13 50	29S06 13	94.8	12	V	NENE	01-Dec-93	OPE	PBS
84	BLOUBERG	028E59 12	23S04 19	95.5	0.2	V	JAKR	01-Jun-85	OPE	CML
85	BLOUBERG	028E59 12	23S04 19	102.3	0.2	V	RSG	01-Jun-85	OPE	PBS
86	BLOUBERG	028E59 12	23S04 19	92.3	0.2	V	MOTSW	01-Jun-85	OPE	PBS
87	BLOUBERG	028E59 12	23S04 19	105.9	0.2	V	SAFM	01-Jun-85	OPE	PBS
88	BLOUBERG	028E59 12	23S04 19	89.2	0.2	V	THOBELA	01-Jun-85	OPE	PBS
89	BOESMANSKOP	027E12 55	30S00 28	97.7	10	V			SPA	CTY
90	BOESMANSKOP	027E12 55	30S00 28	94.4	5.46	V	OFM	06/07/2004	OPE	CML
91	BOESMANSKOP	027E12 55	30S00 28	91.2	22	V			SPA	PBS
92	BOESMANSKOP	027E12 55	30S00 28	101.2	22	V	RSG	01-Nov-65	OPE	PBS
93	BOESMANSKOP	027E12 55	30S00 28	88.1	22	V	LESEDI	01-Nov-65	OPE	PBS
94	BOESMANSKOP	027E12 55	30S00 28	104.8	22	V	SAFM	01-Nov-65	OPE	PBS
95	BOTHITHONG	023E59 16	27S07 29	88.3	10	V			SPA	PBS
96	BOTHITHONG	023E59 16	27S07 29	91.4	4	V			SPA	CTY
97	BOTLOKWA	029E43 06	23S29 43	89.3	0.25	V	BOTLO		OPE	CTY
98	BOTHITHONG	023E59 16	27S07 29	94.6	10	V			SPA	PBS
99	BRANDVLEI	020E26 00	30S06 00	93.6	10	V			SPA	PBS
100	BRANDVLEI	020E26 00	30S06 00	96.8	10	V			SPA	CTY
101	BRANDVLEI	020E26 00	30S06 00	100.1	10	V			SPA	CML
102	BRANDVLEI	020E26 00	30S06 00	90.5	10	V			SPA	PBS
103	BRANDVLEI	020E26 00	30S06 00	103.6	10	V			SPA	PBS
104	BRITS	027E53 15	25S42 40	106.6	0.5	V	MAGALIES	30-Apr-96	OP	CTY
105	BRONKHORSTSPRUIT	028E30 05	25S48 25	104.2	5	V	PRETORIA	30-Apr-96	OPE	CTY
106	BRANDVLEI	020E26 00	30S06 00	107.2	10	V			SPA	PBS
107	BURGERSDORP	026E20 21	31S00 02	93.8	1	V			SPA	CTY
108	BURGERSDORP	026E20 21	31S00 02	90	1	V	UNIQUE	27-Jul-01	LIC	CTY
109	BURGERSDORP	026E20 21	31S00 02	103.9	0.02	V	RSG	01-Sep-91	OP	PBS
110	BURGERSDORP	026E20 21	31S00 02	107.6	0.02	V	SAFM	01-Sep-91	OP	PBS
111	BUSHBUCKRIDGE	031E06 30	24S51 21	88.4	0.5	M	BUSHBUCK	16-Dec-96	OPE	CTY
112	BUTTERWORTH	028E12 25	32S16 35	88	15	V			SPA	CTY
113	BUTTERWORTH	028E12 25	32S16 35	106.1	0.1	V	KHANYA		OPE	CTY
114	BURGERSDORP	026E20 21	31S00 02	97.1	0.02	V	NENE	01-Jan-94	OP	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
115	BUTTERWORTH	028E12 25	32S16 35	94.3	15	V			SPA	CML
116	BUTTERWORTH	028E12 25	32S16 35	101.1	15	V	RSG	01-Jan-64	OPE	PBS
117	BUTTERWORTH	028E12 25	32S16 35	97.6	15	V	2000	01-Nov-93	OPE	PBS
118	BUTTERWORTH	028E12 25	32S16 35	104.7	15	V	SAFM	01-Jan-64	OPE	PBS
119	CALA	027E45 02	31S33 15	99.9	0.5	V	VUKANI	01-Aug-97	OPE	CTY
120	CALA1	027E41 40	31S30 30	100.3	0.1	V			SPA	CTY
121	CALA	027E45 02	31S33 15	96.6	30	V			SPA	CML
122	BUTTERWORTH	028E12 25	32S16 35	91.1	45	V	NENE	1-Dec-97	OPE	PBS
123	CALA	027E45 02	31S33 15	103.4	10	V	RSG	8-Mar-85	OPE	PBS
124	CALA	027E45 02	31S33 15	90.3	10	V	LESEDI	1-Dec-64	OPE	PBS
125	CALA	027E45 02	31S33 15	107	10	V	SAFM	8-Mar-85	OPE	PBS
126	CALA	027E45 02	31S33 15	93.4	10	V	NENE	1-Dec-97	OPE	PBS
127	CALVINIA	019E46 57	31S23 03	98	1	V	KABOESN		OPE	CTY
128	CALVINIA	019E46 57	31S23 03	91.5	50	V			SPA	CML
129	CALVINIA	019E46 57	31S23 03	88.4	50	V			SPA	PBS
130	CALVINIA	019E46 57	31S23 03	94.7	10	V	K- FM	01-Jan-78	OPE	CML
131	CALVINIA	019E46 57	31S23 03	101.5	10	V	RSG	01-May-72	OPE	PBS
132	CAPE TOWN	018E23 15	34S03 15	90.4	10	V			SPA	CML
133	CALVINIA	019E46 57	31S23 03	105.1	10	V	SAFM	01-May-72	OPE	PBS
134	CAPE TOWN 1	018E27 45	33S57 30	104.5	0.02	V	UCT	24-Jul-96	OP	CTY
135	CAPE TOWN	018E23 15	34S03 15	102.1	10	V	RSG	01-Jan-63	OPE	PBS
136	CAPE TOWN	018E23 15	34S03 15	89	10	V	5-FM	01-Sep-88	OPE	PBS
137	CAPE TOWN	018E23 15	34S03 15	98.6	10	V	2000	01-Jan-63	OPE	PBS
138	CAPE TOWN	018E23 15	34S03 15	95.3	10	V	GOODHOPE	01-Jan-63	OPE	PBS
139	CAPE TOWN	018E23 15	34S03 15	105.7	10	V	SAFM	01-Jan-63	OPE	PBS
140	CARNARVON	022E22 29	30S54 14	99	10	V			SPA	CTY
141	CARNARVON	022E22 29	30S54 14	92.5	50	V			SPA	CML
142	CAPE TOWN	018E23 15	34S03 15	92.1	10	V	NENE	01-Jan-63	OPE	PBS
143	CARNARVON	022E22 29	30S54 14	89.4	50	V			SPA	PBS
144	CARNARVON	022E22 29	30S54 14	95.7	10	V	K- FM	01-Jan-78	OPE	CML
145	CARNARVON	022E22 29	30S54 14	102.5	10	V	RSG	01-Oct-72	OPE	PBS
146	CAROLINA	030E37 57	26S10 37	89.9	9	V			SPA	CTY
147	CARNARVON	022E22 29	30S54 14	106.1	10	V	SAFM	01-Oct-72	OPE	PBS
148	CAROLINA	030E37 57	26S10 37	96.2	9	V	JAKR	01-Jan-86	OPE	CML
149	CAROLINA	030E37 57	26S10 37	103	9	V	RSG	01-Feb-66	OPE	PBS
150	CAROLINA	030E37 57	26S10 37	93	9	V	LIGWA	01-Apr-82	OPE	PBS
151	CAROLINA	030E37 57	26S10 37	94.8	8.9	V	M-POWER		LIC	CML
152	CAROLINA	030E37 57	26S10 37	106.6	9	V	SAFM	01-Feb-66	OPE	PBS
153	CERES	019E27 32	33S15 10	93.7	1	V			SPA	CTY
154	CAROLINA	030E37 57	26S10 37	99.5	9	V	UKHOZI	1-Jun-99	OPE	PBS
155	CERES	019E27 32	33S15 10	100.2	20	V			SPA	PBS
156	CERES	019E27 32	33S15 10	90.6	20	V			SPA	PBS
157	CERES	019E27 32	33S15 10	96.9	20	V	K- FM	01-Dec-71	OPE	CML
158	CERES	019E27 32	33S15 10	103.7	20	V	RSG	01-Dec-71	OPE	PBS
159	CHRISTIANA	024E55 50	27S53 03	93.6	10	V			SPA	CTY
160	CERES	019E27 32	33S15 10	107.3	20	V	SAFM	01-Dec-71	OPE	PBS
161	CHRISTIANA	024E55 50	27S53 03	103.6	11	V	RSG	01-May-70	OPE	PBS
162	CHRISTIANA	024E55 50	27S53 03	96.8	5.5	V	ORANJE	01-May-70	OPE	CML
163	CHRISTIANA	024E55 50	27S53 03	90.5	11	V	MOTSW	01-May-70	OPE	PBS
164	CLARKSON	024E25 48	34S01 29	104.1	1	V			SPA	CTY
165	CHRISTIANA	024E55 50	27S53 03	107.2	11	V	SAFM	01-May-70	OPE	PBS
166	COFIMVABA	027E33 00	32S13 00	89.4	5	V			SPA	PBS
167	COLESBERG	025E03 28	30S42 30	97	0.02	V			SPA	CML
168	COLESBERG	025E03 28	30S42 30	100.4	1	V			SPA	CTY
169	COFIMVABA	027E30 43	31S59 57	91.8	10	V	NENE		LI	PBS
170	COLESBERG	025E03 28	30S42 30	103.8	0.02	V	RSG	01-Sep-91	OP	PBS
171	COLESBERG	025E03 28	30S42 30	107.5	0.02	V	SAFM	01-Sep-91	OP	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION-NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
172	CRADOCK	025E32 27	32S18 01	89.6	12	V			SPA	CTY
173	COLESBERG	025E03 28	30S42 30	93.8	0.02	V	NENE	01-Jan-94	OPE	PBS
174	CRADOCK	025E32 27	32S18 01	99.2	12	V			SPA	PBS
175	CRADOCK	025E32 27	32S18 01	95.9	12	V	ALGOA	01-Sep-68	OPE	CML
176	CRADOCK	025E32 27	32S18 01	102.7	12	V	RSG	01-Sep-68	OPE	PBS
177	CRADOCK	025E32 27	32S18 01	106.3	12	V	SAFM	01-Sep-68	OPE	PBS
178	CROSS ROADS	027E30 00	33S08 00	92.5	0.5	V			SPA	CTY
179	CRADOCK	025E32 27	32S18 01	92.7	12	V	NENE	01-Sep-68	OPE	PBS
180	DANIELSKUIL	023E33 03	28S12 19	88.4	50	V			SPA	PBS
181	DANIELSKUIL	023E33 03	28S12 19	91.5	50	V			SPA	PBS
182	DANIELSKUIL	023E33 03	28S12 19	101.5	50	V			SPA	CML
183	DANIELSKUIL	023E33 03	28S12 19	105.1	50	V			SPA	CTY
184	DAVEL	029E37 26	26S27 30	105.8	10	V	M-POWER		LIC	CML
185	DANIELSKUIL	023E33 03	28S12 19	94.7	50	V			SPA	PBS
186	DAVEL	029E37 26	26S27 30	101.3	1	V			SP	CTY
187	DAVEL	029E37 26	26S27 30	103.5	10	V	RSG	01-Apr-66	OPE	PBS
188	DAVEL	029E37 26	26S27 30	90.4	10	V	5-FM	01-Aug-86	OPE	PBS
189	DAVEL	029E37 26	26S27 30	96.7	10	V	JAKR	01-Aug-86	OPE	CML
190	DAVEL	029E37 26	26S27 30	94.5	10	V	IKWE	01-Jan-94	OPE	PBS
191	DAVEL	029E37 26	26S27 30	88.2	10	V	LESEDI	01-Apr-93	OPE	PBS
192	DAVEL	029E37 26	26S27 30	91.3	10	V	LIGWA	01-Apr-93	OPE	PBS
193	DAVEL	029E37 26	26S27 30	100	10	V	2000	01-Aug-86	OPE	PBS
194	DAVEL	029E37 26	26S27 30	107.1	10	V	SAFM	01-Apr-66	OPE	PBS
195	DE AAR	024E01 25	30S40 08	88.9	1	V	ULWAZI		LIC	CTY
196	DAVEL	029E37 26	26S27 30	93.5	10	V	UKHOZI	01-Apr-66	OPE	PBS
197	DE AAR	023E59 16	30S27 49	98.5	10	V			SPA	PBS
198	DE AAR	023E59 16	30S27 49	93.8	10	V			SPA	CML
199	DE AAR	023E59 16	30S27 49	95.2	10	V			SPA	CML
200	DE AAR	023E59 16	30S27 49	104	1	V			SPA	PBS
201	DE AAR	023E59 16	30S27 49	102	10	V	RSG	01-Sep-69	OPE	PBS
202	DE AAR	023E59 16	30S27 49	105.6	10	V	SAFM	01-Sep-69	OP	PBS
203	DE AAR	023E59 16	30S27 49	92	10	V	NENE	01-Jan-94	OPE	PBS
204	DEBEERSRUS	022E12 00	26S36 00	89.4	10	V			SPA	PBS
205	DEBEERSRUS	022E12 00	26S36 00	95.7	10	V			SPA	CTY
206	DEBEERSRUS	022E12 00	26S36 00	92.5	10	V			SPA	PBS
207	DEBEERSRUS	022E12 00	26S36 00	102.5	10	V			SPA	CML
208	DEBEERSRUS	022E12 00	26S36 00	99	10	V			SPA	PBS
209	DELPORTSHOOP	024E17 14	28S22 57	98	5	V			SP	CTY
210	DEBEERSRUS	022E12 00	26S36 00	106.1	10	V			SPA	PBS
211	DEVILS BELLOWS	026E38 58	32S25 25	101.3	10	V			SPA	CML
212	DEVILS BELLOWS	026E38 58	32S25 25	104.9	10	V			SPA	PBS
213	DONNYBROOK	029E51 19	29S54 56	89.6	10	V	MIDLANDS		SPA	CTY
214	DEVILS BELLOWS	026E38 58	32S25 25	97.8	10	V			SPA	PBS
215	DONNYBROOK	029E51 19	29S54 56	95.9	10	V	ECOAST	01-Jan-71	OPE	CML
216	DONNYBROOK	029E51 19	29S54 56	102.7	10	V	RSG	01-Jan-71	OPE	PBS
217	DONNYBROOK	029E51 19	29S54 56	99.2	10	V	2000	01-Jan-71	OPE	PBS
218	DONNYBROOK	029E51 19	29S54 56	106.3	10	V	SAFM	01-Jan-71	OPE	PBS
219	DOUGLAS	023E31 49	29S04 14	92.9	10	V			SPA	CML
220	DOUGLAS	023E31 49	29S04 14	89.8	10	V			SPA	CTY
221	DONNYBROOK	029E51 19	29S54 56	92.7	10	V	UKHOZI	01-Jan-71	OPE	PBS
222	DOUGLAS	023E31 49	29S04 14	99.4	10	V			SPA	PBS
223	DOUGLAS	023E31 49	29S04 14	96.1	9	V	ORANJE	01-Feb-79	OPE	CML
224	DOUGLAS	023E31 49	29S04 14	102.9	9	V	RSG	01-Feb-79	OPE	PBS
225	DULLSTROOM	030E11 17	25S34 21	101.6	10	V	M-POWER		LIC	CML
226	DULLSTROOM	030E11 17	25S34 21	97.3	0.5	V			SPA	CML
227	DULLSTROOM	030E11 17	25S34 21	99.7	0.5	V			SP	CML
228	DOUGLAS	023E31 49	29S04 14	106.5	9.3	V	SAFM	01-Feb-79	OPE	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
229	DULLSTROOM	030E11 17	25S34 21	90.1	0.5	V			SPA	CTY
230	DULLSTROOM	030E11 17	25S34 21	100.8	10	V	RSG	01-Oct-67	OPE	PBS
231	DULLSTROOM	030E11 17	25S34 21	94	10	V	JAKR	01-Oct-67	OPE	CML
232	DULLSTROOM	030E11 17	25S34 21	107.7	10	V	IKWE	1-May-93	OPE	PBS
233	DULLSTROOM	030E11 17	25S34 21	90.8	10	V	LIGWA	01-Oct-67	OPE	PBS
234	DULLSTROOM	030E11 17	25S34 21	104.4	10	V	SAFM	01-Oct-67	OPE	PBS
235	DULLSTROOM	030E11 17	25S34 21	87.7	10	V	THOBELA	01-Oct-67	OPE	PBS
236	DURBAN	030E43 00	29S46 11	99.5	25	M	DBNINIT	30-Apr-98	OPE	CML
237	DURBAN 1	031E05 19	29S36 45	98	1	V	IZWILOMZAN		LI	CTY
238	DURBAN	030E43 00	29S46 11	106.6	25	M	LESEDI		OP	PBS
239	DURBAN 3	030E53 08	29S48 52	101.5	0.25	V	HWAY		LIC	CTY
240	DURBAN	030E43 00	29S46 11	96.8	1	V	IMBOK	17/12/2003	OPE	CTY
241	DURBAN	030E43 00	29S46 11	103	25	M			SPA	CML
242	DURBAN	030E43 00	29S46 11	91.5	0.25	V	HINDV	1-Sep-02	OPE	CTY
243	DURBAN	030E43 00	29S46 11	100.8	25	M	RSG	01-Jan-63	OPE	PBS
244	DURBAN	030E43 00	29S46 11	94	25	M	ECOAST	01-May-67	OPE	CML
245	DURBAN	030E43 00	29S46 11	89.9	25	M	5-FM	01-Aug-88	OPE	PBS
246	DURBAN	030E43 00	29S46 11	87.7	25	M	LOTUS	01-Jan-83	OPE	PBS
247	DURBAN	030E43 00	29S46 11	93	25	M	METRO	01-Apr-92	OPE	PBS
248	DURBAN	030E43 00	29S46 11	97.3	15	M	2000	01-Jan-63	OPE	PBS
249	DURBAN	030E43 00	29S46 11	104.4	25	M	SAFM	01-Jan-63	OPE	PBS
250	DURBAN	030E43 00	29S46 11	90.8	25	M	UKHOZI	01-Jan-63	OPE	PBS
251	DURBAN	030E43 00	29S46 11	96.2	5	M	NENE	01-Dec-93	OP	PBS
252	DURBAN NORTH	031E02 24	29S45 52	88.4	1	V	INANDA		LI	CTY
253	DURBAN NORTH	031E02 24	29S45 52	100.1	6	V	P4 DBN	2-May-00	OPE	CML
254	DURBAN NORTH	031E02 24	29S45 52	102.5	6	V	RSG	01-Mar-67	OPE	PBS
255	DURBAN NORTH	031E02 24	29S45 52	95.7	6	V	ECOAST	01-May-67	OPE	CML
256	DURBAN NORTH	031E02 24	29S45 52	103.8	6	V	5-FM	01-Aug-88	OPE	PBS
257	DURBAN NORTH	031E02 24	29S45 52	89.4	6	V	LOTUS	01-Jan-83	OPE	PBS
258	DURBAN NORTH	031E02 24	29S45 52	107.9	6	V	METRO	01-Dec-91	OPE	PBS
259	DURBAN NORTH	031E02 24	29S45 52	99	6	V	2000	01-Mar-67	OPE	PBS
260	DURBAN NORTH	031E02 24	29S45 52	94.7	0.25	V	VIBE FM		OPE	CTY
261	DURBAN NORTH	031E02 24	29S45 52	106.1	6	V	SAFM	01-Mar-67	OPE	PBS
262	DZAMBA	030E18 41	22S49 05	96.5	5	H			SPA	CTY
263	DURBAN NORTH	031E02 24	29S45 52	92.5	6	V	UKHOZI	01-Mar-67	OPE	PBS
264	DZAMBA	030E18 41	22S49 05	93.3	1.5	H	PHALA	1-Dec-97	OPE	PBS
265	EAST LONDON	027E48 58	32S56 20	97.1	1	V	LINK FM	1-Feb-97	OP	CTY
266	EAST LONDON	027E48 58	32S56 20	95.7	1	V	IMONTI	21-Dec-01	LIC	CTY
267	EAST LONDON	027E48 58	32S56 20	101.6	10	V	RSG	01-Jan-64	OPE	PBS
268	EAST LONDON	027E48 58	32S56 20	88.5	10	V	5-FM	12-Aug-88	OPE	PBS
269	EAST LONDON	027E48 58	32S56 20	107.7	10	V	METRO	01-May-92	OPE	PBS
270	EAST LONDON	027E48 58	32S56 20	94.8	10	V	ALGOA	01-Jan-64	OPE	CML
271	EAST LONDON	027E48 58	32S56 20	98.1	10	V	2000	01-Jan-64	OPE	PBS
272	EAST LONDON	027E48 58	32S56 20	104.1	0.5	V	CISKEI	01-Dec-97	OP	PBS
273	EAST LONDON	027E48 58	32S56 20	89.4	1	V	MDANTSANE		LIC	CTY
274	EAST LONDON	027E48 58	32S56 20	105.2	10	V	SAFM	01-Jan-64	OPE	PBS
275	EAST LONDON	027E48 58	32S56 20	91.6	10	V	NENE	01-Jan-64	OPE	PBS
276	ELANDS HEIGHT	028E07 10	30S47 44	89.8	50	V			SPA	PBS
277	ELANDS HEIGHT	028E07 10	30S47 44	99.4	50	V			SPA	CML
278	ELANDS HEIGHT	028E07 10	30S47 44	96.1	50	V			SPA	CTY
279	ELANDS HEIGHT	028E07 10	30S47 44	92.9	50	V			SPA	PBS
280	ELANDS HEIGHT	028E07 10	30S47 44	102.9	50	V			SPA	PBS
281	ELLIOT	027E51 57	31S10 36	88.3	0.5	V			SPA	CML
282	ELLIOT	027E51 57	31S10 36	94.6	0.5	V			SPA	CTY
283	ELANDS HEIGHT	028E07 10	30S47 44	106.5	50	V			SPA	PBS
284	ELLIOT	027E51 57	31S10 36	97.9	0.5	V			SPA	PBS
285	ELLIOT	027E51 57	31S10 36	101.4	0.5	V	RSG	01-Aug-88	OPE	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
286	ELLIOT	027E51 57	31S10 36	105	0.5	V	SAFM	01-Aug-88	OPE	PBS
287	ELLIOT	027E51 57	31S10 36	91.4	0.5	V	NENE	01-Aug-88	OPE	PBS
288	ENTSANTSHONGO	028E40 10	32S 08 39	103.4	10	V			SP	CML
289	ENZELSBERG	026E13 16	25S25 07	98.1	1	V			SPA	CTY
290	ENTSANTSHONGO	028E40 10	32S 08 39	87.6	10	V	NENE		OPE	PBS
291	ENZELSBERG	026E13 16	25S25 07	91.6	0.3	V			SPA	PBS
292	ENZELSBERG	026E13 16	25S25 07	94.8	0.3	V	JAKR	01-Oct-85	OPE	CML
293	ENZELSBERG	026E13 16	25S25 07	101.6	0.3	V	RSG	01-Oct-85	OPE	PBS
294	ENZELSBERG	026E13 16	25S25 07	88.5	0.3	V	MOTSW	01-Oct-85	OPE	PBS
295	ERMELO	030E07 53	26S45 46	104	1	V	ERMELO	30-Apr-97	OPE	CTY
296	ESHOWE	031E17 37	28S51 29	100.4	10	V		1-Dec-02	SPA	CML
297	ENZELSBERG	026E13 16	25S25 07	105.2	0.3	V	SAFM	01-Oct-85	OPE	PBS
298	ESHOWE	031E17 37	28S51 29	107.7	1	V	IKHWEZI	19-Sep-97	OPE	CTY
299	ESHOWE	031E17 37	28S51 29	96.6	10	V	ECOAST	01-Nov-65	OPE	CML
300	ESHOWE	031E17 37	28S51 29	103.4	10	V	RSG	01-Nov-65	OPE	PBS
301	ESHOWE	031E17 37	28S51 29	90.3	10	V	METRO	01-May-94	OPE	PBS
302	ESHOWE	031E17 37	28S51 29	99.9	10	V	2000	01-Nov-65	OPE	PBS
303	ESHOWE	031E17 37	28S51 29	104	1		SHINE FM		OPE	CTY
304	ESHOWE	031E17 37	28S51 29	107	10	V	SAFM	01-Nov-65	OPE	PBS
305	EXCELSIOR	027E12 45	28S50 32	97	1	V			SPA	CTY
306	FAANS GROVE	022E24 18	27S05 59	93	5	H			SPA	CTY
307	ESHOWE	031E17 37	28S51 29	93.4	10	V	UKHOZI	01-Nov-65	OPE	PBS
308	FAANS GROVE	022E24 18	27S05 59	99.5	5	H			SPA	PBS
309	FAANS GROVE	022E24 18	27S05 59	96.2	5	H			SPA	CML
310	FAANS GROVE	022E24 18	27S05 59	89.9	5	H			SPA	PBS
311	FAANS GROVE	022E24 18	27S05 59	103	5	H	RSG	01-Dec-78	OPE	PBS
312	FAANS GROVE	022E24 18	27S05 59	106.6	5	H	SAFM	01-Dec-78	OPE	PBS
313	FICKSBURG TOWN	027E51 27	28S52 36	93.7	0.01	V	SETSOTO	21/07/2003	OPE	CTY
314	FICKSBURG TOWN	027E51 27	28S52 36	100.2	0.01	V			SPA	PBS
315	FICKSBURG TOWN	027E51 27	28S52 36	103.7	0.01	V	RSG	01-May-87	OPE	PBS
316	FICKSBURG TOWN	027E51 27	28S52 36	88.3	5	V			SPA	PBS
317	FICKSBURG TOWN	027E51 27	28S52 36	94.6	5	V			SPA	CML
318	FICKSBURG TOWN	027E51 27	28S52 36	101.4	5	V			SPA	CTY
319	FICKSBURG TOWN	027E51 27	28S52 36	91.4	5	V			SPA	PBS
320	FICKSBURG TOWN	027E51 27	28S52 36	97.9	5	V			SPA	PBS
321	FICKSBURG TOWN	027E51 27	28S52 36	105	5	V			SPA	PBS
322	FICKSBURG TOWN	027E51 27	28S52 36	96.9	0.01	V	ORANJE	01-May-87	OPE	CML
323	FICKSBURG TOWN	027E51 27	28S52 36	90.6	0.01	V	LESEDI	01-May-87	OPE	PBS
324	FISHHOEK	018E26 12	34S08 59	96.7	0.02	V	CCFM	01-Jan-96	OPE	CTY
325	FISHHOEK	018E26 12	34S08 59	90.7	0.02	V	VOC		OPE	CTY
326	FISHHOEK	018E26 12	34S08 59	100	0.02	V	P4 CT	28-Jun-99	OPE	CML
327	FRANSCHHOEK	019E04 26	33S54 26	87.6	0.1	V	FRANSCHHOEK		LIC	CTY
328	FICKSBURG TOWN	027E51 27	28S52 36	107.3	0.01	V	SAFM	01-May-87	OPE	PBS
329	FRANSCHHOEK	019E04 26	33S54 26	100.7	0.02	V	RSG	01-Mar-72	OPE	PBS
330	FRANSCHHOEK	019E04 26	33S54 26	97.2	0.02	V	2000	01-Mar-72	OPE	PBS
331	FRANSCHHOEK	019E04 26	33S54 26	93.9	0.02	V	GOODHOPE	01-Mar-72	OPE	PBS
332	FRANSCHHOEK	019E04 26	33S54 26	104.3	0.02	V	SAFM	01-Mar-72	OPE	PBS
333	FRANSCHHOEK	019E04 26	33S54 26	90.7	0.02	V	NENE	01-Mar-72	OPE	PBS
334	FRASERBURG	021E58 00	32S03 00	89.9	30	V			SPA	PBS
335	FRASERBURG	021E58 00	32S03 00	96.2	30	V			SPA	CTY
336	FRASERBURG	021E58 00	32S03 00	93	30	V			SPA	PBS
337	FRASERBURG	021E58 00	32S03 00	103	30	V			SPA	CML
338	FRASERBURG	021E58 00	32S03 00	99.5	30	V			SPA	PBS
339	GA MASEMOLA	029E40 42	24S45 11	93.1	1	V			SP	CTY
340	FRASERBURG	021E58 00	32S03 00	106.6	30	V			SPA	PBS
341	GABA	030E42 25	22S47 02	94.5	0.2	V			SP	CTY
342	GABA	030E42 25	22S47 02	91.3	0.2	V			SP	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
343	GABA	030E42 25	22S47 02	88.2	1.5	V	PHALA	1-Dec-97	OPE	PBS
344	GAMOEP	018E49 00	30S04 00	89.3	1	V			SPA	CTY
345	GAMOEP	018E49 00	30S04 00	95.6	1	V			SPA	CML
346	GA-MABULA	027E58 15	23S37 26	90.9	10	V	THOBELA	26-Apr-02	OPE	PBS
347	GAMOEP	018E49 00	30S04 00	92.4	1	V			SPA	PBS
348	GAMOEP	018E49 00	30S04 00	102.4	1	V			SPA	PBS
349	GAMOEP	018E49 00	30S04 00	106	1	V			SPA	PBS
350	GANYESA	024E16 00	26S36 12	105	2	H			SPA	CTY
351	GANYESA	024E16 00	26S36 12	101.4	5	H			SPA	PBS
352	GA-RANKUWA	028E01 25	25S36 12	103.9	8	H			SPA	CML
353	GANYESA	024E16 00	26S36 12	97.9	3	H	MOTSW	1-Apr-98	OPE	PBS
354	GA-RANKUWA	028E01 25	25S36 12	107.5	8	H			SPA	PBS
355	GARIES	018E04 43	30S18 52	90.7	2.6	V			SPA	CTY
356	GA-RANKUWA	028E01 25	25S36 12	100.4	8	H			SPA	PBS
357	GARIES	018E04 43	30S18 52	97.2	2.6	V			SPA	PBS
358	GARIES	018E04 43	30S18 52	87.6	2.6	V			SPA	PBS
359	GARIES	018E04 43	30S18 52	93.9	3	V	K- FM	01-Oct-78	OPE	CML
360	GARIES	018E04 43	30S18 52	100.7	2.6	V	RSG	01-Oct-78	OPE	PBS
361	GEORGE	022E27 04	33S55 38	90.1	5	V	EDEN FM		LIC	CTY
362	GEORGE 1	022E27 20	33S57 35	107.8	1	V	SKAPSTERE	28-May-99	OPE	CTY
363	GARIES	018E04 43	30S18 52	104.3	2.6	V	SAFM	01-Oct-78	OPE	PBS
364	GENADENDAL	019E33 08	34S02 17	103.8	0.01	V	RSG		LIC	PBS
365	GEORGE	022E27 04	33S55 38	103.2	1	V			SP	CTY
366	GEORGE	022E27 04	33S55 38	101.7	10	V	RSG	01-Oct-66	OPE	PBS
367	GEORGE	022E27 04	33S55 38	93.8	1	V	REENBOOG FM		LIC	CTY
368	GEORGE	022E27 04	33S55 38	93.2	1	V			SP	PBS
369	GEORGE	022E27 04	33S55 38	94.9	10	V	K- FM	01-Nov-70	OPE	CML
370	GEORGE	022E27 04	33S55 38	106.8	1	V			SP	PBS
371	GEORGE	022E27 04	33S55 38	91.7	10	V	5-FM	01-Jul-93	OPE	PBS
372	GEORGE	022E27 04	33S55 38	98.2	10	V	2000	01-Oct-66	OPE	PBS
373	GEORGE	022E27 04	33S55 38	105.3	10	V	SAFM	01-Oct-66	OPE	PBS
374	GLENCOE	029E56 51	28S09 04	107.8	1	V			SP	CTY
375	GLENCOE	029E56 51	28S09 04	96.3	10	V	ECOAST	01-Jan-67	OPE	CML
376	GEORGE	022E27 04	33S55 38	88.6	10	V	NENE	01-Dec-93	OPE	PBS
377	GLENCOE	029E56 51	28S09 04	103.1	10	V	RSG	01-Jan-67	OPE	PBS
378	GLENCOE	029E56 51	28S09 04	90	10	V	LOTUS	01-Jun-85	OPE	PBS
379	GLENCOE	029E56 51	28S09 04	99.6	10	V	2000	01-Jan-67	OPE	PBS
380	GORDONS BAY	018E52 35	34S09 20	102.7	0.01	V			SPA	CTY
381	GRAAFF-REINET 1	024E32 20	32S15 21	90.2	1	V	GRAAFFR	01-Sep-97	OPE	CTY
382	GLENCOE	029E56 51	28S09 04	106.7	10	V	SAFM	01-Jan-67	OPE	PBS
383	GLENCOE	029E56 51	28S09 04	93.1	10	V	UKHOZI	01-Jan-67	OPE	PBS
384	GRAAFF-REINET	024E27 04	32S04 44	96.5	10	V	ALGOA	01-Feb-69	OPE	CML
385	GRAAFF-REINET	024E27 04	32S04 44	103.3	10	V	RSG	01-Feb-69	OPE	PBS
386	GRAAFF-REINET	024E27 04	32S04 44	107.7	10	V			SP	PBS
387	GRAAFF-REINET	024E27 04	32S04 44	106.9	10	V	SAFM	01-Feb-69	OPE	PBS
388	GRABOUW	018E58 03	34S06 05	107.8	0.005	V	P4 CT	20-Aug-99	OPE	CML
389	GRABOUW	018E58 03	34S06 05	95.9	0.01	V	HELDER	01-Jul-95	OP	CTY
390	GRABOUW	018E58 03	34S06 05	94.9	0.01	V	K- FM	01-Jul-87	OP	CML
391	GRAAFF-REINET	024E27 04	32S04 44	93.3	10	V	NENE	01-Feb-69	OPE	PBS
392	GRABOUW	018E58 03	34S06 05	101.7	0.01	V	RSG	01-Jul-87	OP	PBS
393	GRAHAMSTOWN	026E42 31	33S17 15	99	1	V			SP	CTY
394	GRAHAMSTOWN	026E42 31	33S17 15	106.1	1	V			SP	CTY
395	GRAHAMSTOWN	026E42 31	33S17 15	89.7	0.25	V			SPA	CTY
396	GRAHAMSTOWN 1	026E31 20	33S18 15	102.1	0.4	V	GRAHAMS		LI	CTY
397	GRABOUW	018E58 03	34S06 05	105.3	0.01	V	SAFM	01-Jul-87	OP	PBS
398	GRAHAMSTOWN	026E42 31	33S17 15	103.5	10	V	RSG	01-Jan-64	OPE	PBS
399	GRAHAMSTOWN	026E42 31	33S17 15	96.7	10	V	ALGOA	01-Jan-64	OPE	CML

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
400	GRAHAMSTOWN	026E42 31	33S17 15	90.4	10	V	5-FM	01-Oct-87	OPE	PBS
401	GRAHAMSTOWN	026E42 31	33S17 15	100	10	V	2000	01-Jan-84	OPE	PBS
402	GRAHAMSTOWN	026E42 31	33S17 15	107.1	10	V	SAFM	01-Jan-64	OPE	PBS
403	GRAHAMSTOWN	026E42 31	33S17 15	93.5	10	V	NENE	01-Jan-64	OPE	PBS
404	GRANAATBOSKOLK	019E34 00	30S02 00	95.1	10	V			SPA	CML
405	GRANAATBOSKOLK	019E34 00	30S02 00	88.8	10	V			SPA	PBS
406	GRANAATBOSKOLK	019E34 00	30S02 00	101.9	10	V			SPA	CTY
407	GRANAATBOSKOLK	019E34 00	30S02 00	91.9	10	V			SPA	PBS
408	GREYINGSTAD	028E30 00	26S50 00	100.6	0.25	V			SPA	CTY
409	GREYTOWN	030E32 10	29S00 46	90.5	10	V	IKHWEZI	01-Sep-95	OP	CTY
410	GRANAATBOSKOLK	019E34 00	30S02 00	98.4	10	V			SPA	PBS
411	GREYTOWN	030E32 10	29S00 46	88.6	10	V			SPA	CML
412	GREYTOWN	030E32 10	29S00 46	94.9	10	V	ECOAST	01-May-67	OPE	CML
413	GRANAATBOSKOLK	019E34 00	30S02 00	105.5	10	V			SPA	PBS
414	GREYTOWN	030E32 10	29S00 46	101.7	10	V	RSG	01-May-65	OPE	PBS
415	GREYTOWN	030E32 10	29S00 46	98.2	10	V	2000	01-May-65	OPE	PBS
416	GROBLERSDAL	029E12 32	25S15 48	98.7	1	V	SEKHUKHUNE		LI	CTY
417	GROBLERSDAL	029E12 32	25S15 48	96.3	0.5	V	MOUTSE	29-Oct-97	OPE	CTY
418	GROOT MARICO	026E26 08	25S37 11	98.8	1	V			SP	CTY
419	GREYTOWN	030E32 10	29S00 46	105.3	10	V	SAFM	01-May-65	OPE	PBS
420	GROOT MARICO	026E26 08	25S37 11	104	0.25	V			SP	CTY
421	GROOT MARICO	026E26 08	25S37 11	92.3	1	V			SP	CTY
422	GROOT MARICO	026E26 08	25S37 11	95.5	0.1	V	JAKR	01-Oct-85	OP	CML
423	GREYTOWN	030E32 10	29S00 46	91.7	10	V	UKHOZI	01-May-65	OPE	PBS
424	GROOT MARICO	026E26 08	25S37 11	102.3	0.1	V	RSG	01-Oct-85	OP	PBS
425	GROOT MARICO	026E26 08	25S37 11	89.2	0.1	V	MOTSW	01-Oct-85	OPE	PBS
426	GROOT MARICO	026E26 08	25S37 11	105.9	0.1	V	SAFM	01-Oct-85	OP	PBS
427	HAENERTSBURG	029E56 48	23S59 54	107	50	V			SP	CML
428	HAENERTSBURG	029E56 48	23S59 54	103.4	50	V			SP	PBS
429	HAENERTSBURG	029E56 48	23S59 54	96.6	10	V	WOLKBERG	30-Apr-96	OP	CTY
430	HAENERTSBURG	029E56 48	23S59 54	99.9	50	V			SP	PBS
431	HAENERTSBURG	029E56 48	23S59 54	93.4	50	V			SP	PBS
432	HANKEY	024E52 13	33S49 52	98.5	0.2	V			SPA	CTY
433	HANKEY	024E52 13	33S49 52	87.9	0.01	V			SP	CTY
434	HAENERTSBURG	028E56 48	23S59 54	90.3	50	V	THOBELA	01-Jul-88	OP	PBS
435	HANKEY	024E52 13	33S49 52	94.2	0.01	V	ALGOA	01-Feb-87	OP	CML
436	HANKEY	024E52 13	33S49 52	97.5	0.01	V			SP	PBS
437	HANKEY	024E52 13	33S49 52	101	0.01	V	RSG	01-Feb-87	OP	PBS
438	HANKEY	024E52 13	33S49 52	104.6	0.01	V	SAFM	01-Feb-87	OP	PBS
439	HANKEY	024E52 13	33S49 52	91	0.01	V	NENE	01-Feb-87	OP	PBS
440	HARRISMITH	029E12 40	28S15 52	103.6	10	V	LESEDI		LIC	PBS
441	HEIDELBERG 1	028E17 52	26S31 15	89.8	0.025	V			SPA	CTY
442	HARRISMITH	029E12 40	28S15 52	100	10	V	UKHOZI		LIC	PBS
443	HEIDELBERG	028E20 53	26S29 19	103	0.05	V			SPA	CTY
444	HEIDELBERG	028E20 53	26S29 19	97.8	0.25	V			SPA	CTY
445	HEIDELBERG	028E20 53	26S29 19	94	0.1	V	HVELD	01-Mar-78	OPE	CML
446	HECTORSPRUIT	031E36 20	25S28 47	87.7	0.4	V	LIGWA	26-Apr-01	OPE	PBS
447	HEIDELBERG	028E20 53	26S29 19	100.6	0.1	V	RSG	01-Mar-78	OPE	PBS
448	HEIDELBERG	028E20 53	26S29 19	87.7	0.1	V	LESEDI	01-Feb-93	OPE	PBS
449	HEIDELBERG	028E20 53	26S29 19	97.3	0.1	V	2000	01-Mar-78	OPE	PBS
450	HELDERKRUIN	027E51 32	26S06 05	93.9	0.1	V			SP	CTY
451	HEIDELBERG	028E20 53	26S29 19	104.4	0.1	V	SAFM	01-Mar-78	OPE	PBS
452	HELDERKRUIN	027E51 32	26S06 05	100.5	0.07	V	HVELD	01-Jun-91	OP	CML
453	HENNENMAN	027E01 54	27S54 06	107.6	5	V	VOLKSTEM	24-Dec-96	OPE	CTY
454	HEIDELBERG	028E20 53	26S29 19	90.8	0.1	V	UKHOZI	01-Mar-78	OPE	PBS
455	HELDERKRUIN	027E51 32	26S06 05	104	0.07	V	5-FM	01-Jun-91	OP	PBS
456	HERMANUS	019E13 18	34S24 47	90.8	0.1	V			SPA	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
457	HERMANUS	019E13 18	34S24 47	87.7	0.1	V			SPA	CTY
458	HERMANUS	019E13 18	34S24 47	94	0.1	V	K- FM	01-Apr-78	OPE	CML
459	HERMANUS	019E13 18	34S24 47	91.9	1	V			SP	PBS
460	HERMANUS	019E13 18	34S24 47	100.8	0.1	V	RSG	01-Apr-78	OPE	PBS
461	HEXRIVIER	019E39 23	33S30 54	98.5	0.01	V			SPA	CML
462	HEXRIVIER	019E39 23	33S30 54	89.9	0.2	V			SPA	CTY
463	HERMANUS	019E13 18	34S24 47	97.3	0.1	V	2000	01-Apr-78	OPE	PBS
464	HERMANUS	019E13 18	34S24 47	104.4	0.1	V	SAFM	01-Apr-78	OPE	PBS
465	HEXRIVIER	019E39 23	33S30 54	95.2	0.02	V	K- FM	01-Jan-73	OPE	CML
466	HEUNINGVLEI	023E08 00	26S17 03	92.2	0.05	V	MOTSW	25-Oct-08	OPE	PBS
467	HEXRIVIER	019E39 23	33S30 54	92	0.01	V			SPA	PBS
468	HOEDSPRUIT	030E52 08	24S32 30	98	18	V	CAPRICORN		LIC	CML
469	HOEDSPRUIT	030E52 08	24S32 30	96.4	1	V			SP	CTY
470	HOEDSPRUIT	030E52 08	24S32 30	94.4	18	V			SPA	CTY
471	HOEDSPRUIT	030E52 08	24S32 30	95.2	18	V	JAKR	01-Jul-70	OPE	CML
472	HEXRIVIER	019E39 23	33S30 54	102	0.02	V	RSG	01-Jan-73	OPE	PBS
473	HEXRIVIER	019E39 23	33S30 54	105.6	0.02	V	SAFM	01-Jan-73	OPE	PBS
474	HOEDSPRUIT	030E52 08	24S32 30	102	18	V	RSG	01-Jul-70	OPE	PBS
475	HOEDSPRUIT	030E52 08	24S32 30	104	18	V	LIGWA	1-Jun-99	OPE	PBS
476	HOEDSPRUIT	030E52 08	24S32 30	92	18	V	NENE	01-Jul-70	OPE	PBS
477	HOEDSPRUIT	030E52 08	24S32 30	98.5	18	V	2000	01-Jul-70	OPE	PBS
478	HOLY CROSS	031E07 56	29S38 25	95.5	30	V			SP	CML
479	HOEDSPRUIT	030E52 08	24S32 30	105.6	18	V	SAFM	01-Jul-70	OPE	PBS
480	HOEDSPRUIT	030E52 08	24S32 30	88.9	18	V	THOBELA	01-Jul-70	OPE	PBS
481	HOLY CROSS	031E07 56	29S38 25	92.3	30	V	NENE		LI	PBS
482	HOUMOED	019E53 00	29S12 00	99.8	50	V			SPA	CTY
483	HOUMOED	019E53 00	29S12 00	90.2	50	V			SPA	PBS
484	HOUMOED	019E53 00	29S12 00	106.9	50	V			SPA	CML
485	HOUT BAY	018E20 56	34S00 44	90.9	0.02	V	VOC		OPE	CTY
486	HOUMOED	019E53 00	29S12 00	93.3	50	V			SPA	PBS
487	HOUT BAY	018E20 56	34S00 44	94.7	0.1	V			SP	CTY
488	HOUT BAY	018E20 56	34S00 44	107	0.02	V	P4 CT	30-Jun-99	OPE	CML
489	HOUMOED	019E53 00	29S12 00	96.5	50	V			SPA	PBS
490	HOUMOED	019E53 00	29S12 00	103.3	50	V			SPA	PBS
491	HOUT BAY	018E20 56	34S00 44	100.9	0.02	V	RSG	01-Mar-78	OPE	PBS
492	HOUT BAY	018E20 56	34S00 44	87.8	0.02	V	5-FM	01-Nov-95	OPE	PBS
493	ITSOSENG	025E55 18	26S04 30	105.4	3	H			SPA	CML
494	HOUT BAY	018E20 56	34S00 44	97.4	0.02	V	2000	01-Mar-78	OPE	PBS
495	ITSOSENG	025E55 18	26S04 30	101.8	5	H			SPA	CTY
496	JAGERSFONTEIN	025E24 29	29S46 49	107.5	0.5	V			SP	CTY
497	JOHANNESBURG	028E02 47	26S12 20	95.4	0.1	V	RAU RADIO		OPE	CTY
498	JOHANNESBURG	028E00 26	26S11 31	99.2	35	M	Y-FM	1-Sep-97	OPE	CML
499	JOHANNESBURG	028E00 26	26S11 31	102.7	35	M	CLASSIC	01-Sep-97	OPE	CML
500	HOUT BAY	018E20 56	34S00 44	94.1	0.02	V	GOODHOPE	01-Mar-78	OPE	PBS
501	JOHANNESBURG	028E00 26	26S11 31	92.7	3.5	M	RADIO 702		OP	CML
502	HOUT BAY	018E20 56	34S00 44	104.5	0.02	V	SAFM	01-Mar-78	OPE	PBS
503	INDERMARK	029E06 26	23S04 51	88	0.02	V	THOBELA		LIC	PBS
504	JOHANNESBURG	028E00 26	26S11 31	94.7	38	M	HVELD	01-Jan-62	OPE	CML
505	JOHANNESBURG	028E00 26	26S11 31	95.9	35	M	KAYA	01-Aug-97	OPE	CML
506	ITSOSENG	025E55 18	26S04 30	98.3	3	H			SPA	PBS
507	JOHANNESBURG	028E00 26	26S11 31	101.5	38	M	RSG	01-Jan-62	OPE	PBS
508	JOHANNESBURG	028E00 26	26S11 31	106.3	11	M	IKWE		OPE	PBS
509	JOHANNESBURG	028E00 26	26S11 31	98	76	M	5-FM	01-Nov-74	OPE	PBS
510	JOHANNESBURG	028E00 26	26S11 31	88.4	38	M	LESEDI	01-Jan-62	OPE	PBS
511	JOHANNESBURG	028E00 26	26S11 31	106.8	2.4	V	LOTUS	01-Jan-62	OPE	PBS
512	JOHANNESBURG	028E00 26	26S11 31	96.4	7.2	V	METRO	01-Dec-91	OPE	PBS
513	JOHANNESBURG	028E00 26	26S11 31	89.6	35	M	MOTSW	24-Dec-98	OPE	PBS

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NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
514	JOHANNESBURG	028E00 26	26S11 31	103.2	2.4	V	NENE	01-Jan-62	OPE	PBS
515	JOHANNESBURG	028E00 26	26S11 31	107.8	2.4	V	PHALA	01-Jan-62	OP	PBS
516	JOHANNESBURG	028E00 26	26S11 31	99.7	2.4	V	2000	01-Jan-62	OPE	PBS
517	JOHANNESBURG	028E00 26	26S11 31	105.1	38	M	SAFM	01-Jan-62	OPE	PBS
518	JOHANNESBURG	028E00 26	26S11 31	90.1	2.4	V	THOBELA	01-Jan-62	OPE	PBS
519	JOUBERTINA	023E46 39	33S51 42	92	0.2	V			SPA	CTY
520	JOUBERTINA	023E46 39	33S51 42	95.2	0.2	V			SPA	CML
521	JOHANNESBURG	028E00 26	26S11 31	91.5	38	M	UKHOZI	01-Jan-62	OPE	PBS
522	JOHANNESBURG	028E00 26	26S11 31	101.9	1.3	V	CHAI FM		LIC	PBS
523	JOHANNESBURG	028E00 26	26S11 31	93.2	2.4	V	NENE	01-Jan-62	OPE	PBS
524	KALAHARI	021E40 00	27S21 00	94.5	10	V			SPA	CML
525	JOUBERTINA	023E46 39	33S51 42	88.9	0.2	V			SPA	PBS
526	KALAHARI	021E40 00	27S21 00	104.9	10	V			SPA	CTY
527	KAREEDOUW	024E25 48	34S01 29	99.4	6	V			SPA	CML
528	KAREEDOUW	024E25 48	34S01 29	89.8	6	V			SPA	CTY
529	JOUBERTINA	023E46 39	33S51 42	105.6	0.2	V			SPA	PBS
530	KAREEDOUW	024E25 48	34S01 29	96.1	6	V	ALGOA	01-Dec-68	OPE	CML
531	JOUBERTINA	023E46 39	33S51 42	102	0.2	V			SPA	PBS
532	KALAHARI	021E40 00	27S21 00	91.3	10	V			SPA	PBS
533	KHAYELITSHA	018E40 36	34S02 34	98.2	0.25	V	ZIBONELE	01-Aug-97	OPE	CTY
534	KIESEL	027E08 00	23S52 00	106.4	10	V			SPA	CTY
535	KIESEL	027E08 00	23S52 00	99.3	10	V			SPA	CTY
536	KIMBERLEY	024E54 19	28S51 14	95.4	10	V			SPA	CML
537	KIMBERLEY 1	024E46 03	28S44 34	89.1	1	V	TEEMA	15-Dec-97	OPE	CTY
538	KALAHARI	021E40 00	27S21 00	97.8	10	V			SPA	PBS
539	KAREEDOUW	024E25 48	34S01 29	102.9	6	V	RSG	01-Dec-68	OPE	PBS
540	KAREEDOUW	024E25 48	34S01 29	106.5	6	V	SAFM	01-Dec-68	OPE	PBS
541	KAREEDOUW	024E25 48	34S01 29	92.9	6	V	NENE	16-Mar-94	OPE	PBS
542	KIMBERLEY	024E54 19	28S51 14	94.2	10	V	ORANJE	01-May-65	OPE	CML
543	KIMBERLEY	024E54 19	28S51 14	101	10	V	RSG	01-May-65	OPE	PBS
544	KING WILLIAMS TOW	027E15 36	32S40 44	102.5	1	V			SPA	CTY
545	KIMBERLEY	024E54 19	28S51 14	91	10	V	5-FM	01-Jul-93	OPE	PBS
546	KING WILLIAMS TOW	027E15 36	32S40 44	100.6	1	V	FORTE		LIC	CTY
547	KIMBERLEY	024E54 19	28S51 14	87.9	10	V	MOTSW	01-May-65	OPE	PBS
548	KING WILLIAMS TOW	027E15 36	32S40 44	96.2	10	V	ALGOA	01-Jan-64	OP	CML
549	KIMBERLEY	024E54 19	28S51 14	97.5	10	V	2000	01-May-65	OPE	PBS
550	KIMBERLEY	024E54 19	28S51 14	104.6	10	V	SAFM	01-May-65	OPE	PBS
551	KIMBERLEY	024E54 19	28S51 14	97.5	10	V	NENE	31-Aug-06	OPE	PBS
552	KIMBERLEY	024E54 19	28S51 14	97.5	10	V	LESEDI	31-Aug-06	OPE	PBS
553	KING WILLIAMS TOW	027E15 36	32S40 44	99.5	10	V			SP	PBS
554	KLEINMOND	019E08 28	34S23 15	97.1	0.08	V	K-FM	01-Aug-91	OP	CML
555	KING WILLIAMS TOW	027E15 36	32S40 44	103	10	V	RSG	01-Jan-64	OP	PBS
556	KLERKSDORP	026E24 29	26S45 14	100.6	1	V			SP	CTY
557	KING WILLIAMS TOW	027E15 36	32S40 44	89.9	10	V	CISKEI	01-Nov-90	OP	PBS
558	KING WILLIAMS TOW	027E15 36	32S40 44	106.6	10	V	SAFM	01-Jan-64	OP	PBS
559	KING WILLIAMS TOW	027E15 36	32S40 44	93	30	V	NENE	01-Jan-64	OP	PBS
560	KLAARSTROOM	022E31 39	33S19 58	100.4	0.01	V	RSG		LIC	PBS
561	KLERKSDORP	026E24 29	26S45 14	94.4	10	V	ORANJE	01-May-70	OPE	CML
562	KLEINMOND	019E08 28	34S23 15	104.2	0.08	V	RSG	01-Aug-91	OP	PBS
563	KLERKSDORP	026E24 29	26S45 14	102.9	2	V	STAR FM		OPE	CTY
564	KLEINMOND	019E08 28	34S23 15	107.9	0.1	V	SAFM	01-Aug-91	OP	PBS
565	KLERKSDORP	026E24 29	26S45 14	97	10	V	RADIO NW		OPE	CML
566	KLIPRAND	018E29 34	30S54 00	93.1	5	V			SP	CTY
567	KLERKSDORP	026E24 29	26S45 14	101.2	10	V	RSG	01-May-70	OPE	PBS
568	KLERKSDORP	026E24 29	26S45 14	92.9	10	V	LESEDI	31-May-99	OPE	PBS
569	KNYSNA	023E02 35	34S04 18	99.7	0.25	V			SP	CTY
570	KNYSNA	023E02 35	34S04 18	96.4	0.5	V			SP	CTY

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
571	KLERKSDORP	026E24 29	26S45 14	88.1	10	V	MOTSW	01-May-70	OPE	PBS
572	KLERKSDORP	026E24 29	26S45 14	97.7	10	V	2000	01-May-70	OPE	PBS
573	KNYSNA	023E02 35	34S04 18	95.4	0.2	V	K- FM	01-Jan-78	OPE	CML
574	KLERKSDORP	026E24 29	26S45 14	104.8	10	V	SAFM	01-May-70	OPE	PBS
575	KLERKSDORP	026E24 29	26S45 14	91.2	10	V	NENE	01-Dec-93	OPE	PBS
576	KLIPVOORDAM	027E45 42	25S09 18	102.4	2	H			SPA	PBS
577	KNYSNA	023E02 35	34S04 18	102.2	0.2	V	RSG	01-Jan-78	OPE	PBS
578	KOKSTAD	029E29 24	30S36 42	91	0.05	V			SPA	CML
579	KOKSTAD	029E29 24	30S36 42	97.5	1	V			SPA	CTY
580	KNYSNA	023E02 35	34S04 18	100.3	1	V			SP	PBS
581	KOKSTAD	029E29 24	30S36 42	94.2	0.05	V	ECOAST	01-Aug-91	OPE	CML
582	KNYSNA	023E02 35	34S04 18	92.2	0.2	V	5-FM	01-Jul-93	OPE	PBS
583	KNYSNA	023E02 35	34S04 18	98.7	0.2	V	2000	01-Jan-78	OPE	PBS
584	KNYSNA	023E02 35	34S04 18	105.8	0.2	V	SAFM	01-Jan-78	OPE	PBS
585	KOMATIEPOORT	031E47 00	25S13 00	100.2	1	V			SPA	CTY
586	KOPPIES	027E34 30	27S15 49	94.9	0.5	V			SP	CTY
587	KOSTER	026E43 42	25S56 25	107.5	0.5	V	TAFELKOP	30-Apr-97	OP	CTY
588	KRIEL	029E15 40	26S15 35	98.7	0.001	M	KRIEL RADIO		LIC	CML
589	KNYSNA	023E02 35	34S04 18	89.1	0.2	V	NENE	01-Dec-93	OPE	PBS
590	KOKSTAD	029E29 24	30S36 42	87.9	0.05	V			SPA	PBS
591	KOKSTAD	029E29 24	30S36 42	101	0.05	V	RSG	01-Aug-91	OPE	PBS
592	KOKSTAD	029E29 24	30S36 42	104.6	0.05	V	SAFM	01-Aug-91	OPE	PBS
593	KROONSTAD	027E11 10	27S25 16	96.6	10	V	ORANJE	01-Jan-65	OPE	CML
594	KOMATIEPOORT	031E47 00	25S13 00	96.9	20	V			SPA	PBS
595	KURUMAN	023E18 49	27S21 05	98.4	10	H			SPA	CML
596	KURUMAN	023E18 49	27S21 05	105.5	10	H			SPA	CTY
597	KURUMAN 1	023E23 00	27S36 00	107.4	1	V	VRYHEID	23-Dec-97	OPE	CTY
598	KOMATIEPOORT	031E47 00	25S13 00	103.7	20	V			SPA	PBS
599	KROONSTAD	027E11 10	27S25 16	103.4	10	V	RSG	01-Jan-65	OPE	PBS
600	KROONSTAD	027E11 10	27S25 16	93.4	10	V	5-FM	01-Apr-87	OPE	PBS
601	KURUMAN HILLS	023E33 38	27S53 13	98.9	11	V			SPA	CTY
602	KURUMAN HILLS	023E33 38	27S53 13	104.2	1	V			SP	CML
603	KROONSTAD	027E11 10	27S25 16	90.3	10	V	LESEDI	01-Jan-65	OPE	PBS
604	KURUMAN HILLS	023E33 38	27S53 13	95.6	11	V	ORANJE	01-Oct-71	OPE	CML
605	KROONSTAD	027E11 10	27S25 16	99.9	10	V	2000	01-Jan-65	OPE	PBS
606	KROONSTAD	027E11 10	27S25 16	107	10	V	SAFM	01-Jan-65	OPE	PBS
607	KUTAMA	029E37 31	23S02 19	103.9	1	V			SPA	CTY
608	KURUMAN	023E18 49	27S21 05	101.9	3.8	H	MOTSW	1-Apr-98	OPE	PBS
609	KURUMAN HILLS	023E33 38	27S53 13	102.4	11	V	RSG	01-Oct-71	OPE	PBS
610	KWAMAGODA	030E14 17	29S57 50	101.9	0.5	V			SP	CTY
611	KURUMAN HILLS	023E33 38	27S53 13	92.4	11	V			SPA	PBS
612	LADISMITH (CAPE)	021E25 20	33S37 54	88.3	2.5	V	REENBOOG FM		LIC	CTY
613	LADISMITH (CAPE)	021E25 20	33S37 54	97.9	2.5	V			SPA	CML
614	LADISMITH (CAPE)	021E25 20	33S37 54	91.4	2.5	V			SPA	CML
615	KURUMAN HILLS	023E33 38	27S53 13	89.3	11	V	MOTSW	01-Oct-71	OPE	PBS
616	LADISMITH (CAPE)	021E25 20	33S37 54	94.6	2.5	V	K- FM	01-Feb-88	OPE	CML
617	KURUMAN HILLS	023E33 38	27S53 13	106	11	V	SAFM	01-Oct-71	OPE	PBS
618	KUTAMA	029E37 31	23S02 19	107.9	0.1	V			SPA	PBS
619	LADY FRERE	027E 17 30	31S 38 46	103.8		V			SP	CML
620	LADY GREY	027E12 58	30S42 22	104.4	0.001	V	WITTENBER	06-Dec-96	OP	CTY
621	LADY BRAND	027E22 42	29S10 18	92.1	10	V			SPA	CTY
622	KWAGGAFONTEIN	028E57 27	25S14 37	97.3	10	V	IKWE	13-Dec-01	OPE	PBS
623	KWAGGAFONTEIN	028E57 27	25S14 37	94	10	V	THOBELA	13-Dec-01	OPE	PBS
624	KWAMHLANGA	028E30 49	25S26 22	93.8	1.2	V	IKWE	01-Mar-93	OP	PBS
625	LADY BRAND	027E22 42	29S10 18	95.3	2.5	V	ORANJE	01-Nov-65	OPE	CML
626	LADISMITH (CAPE)	021E25 20	33S37 54	101.4	2.5	V	RSG	01-Feb-88	OPE	PBS
627	LADISMITH (CAPE)	021E25 20	33S37 54	105	2.5	V	SAFM	01-Feb-88	OPE	PBS

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
628	LADYSMITH	029E47 19	28S35 23	100.5	1	V			SP	CTY
629	LADYSMITH	029E47 19	28S35 23	103.9	1	V			SPA	CTY
630	LADYSMITH	029E47 19	28S35 23	94.2	0.1	V	ECOAST	01-Dec-77	OPE	CML
631	LADY FRERE	027E 17 30	31S 38 46	100.2		V	NENE		LI	PBS
632	LADYBRAND	027E22 42	29S10 18	102.1	10	V	RSG	01-Nov-65	OPE	PBS
633	LADYBRAND	027E22 42	29S10 18	98.6	10	V			SPA	PBS
634	LADYBRAND	027E22 42	29S10 18	89	10	V	LESEDI	01-Nov-65	OPE	PBS
635	LEBOWAKGOMO	029E29 01	24S19 09	105.8	0.25	V	LEBOWA		LIC	CTY
636	LADYBRAND	027E22 42	29S10 18	105.7	10	V	SAFM	1-Nov-65	OPE	PBS
637	LENASIA	027E50 10	26S19 09	92.2	0.1	H	EWAVE	20-Jun-97	OPE	CTY
638	LADYSMITH	029E47 19	28S35 23	101	0.1	V	RSG	01-Dec-77	OPE	PBS
639	LADYSMITH	029E47 19	28S35 23	87.9	0.1	V	LOTUS	01-Jun-85	OPE	PBS
640	LADYSMITH	029E47 19	28S35 23	97.5	0.1	V	2000	01-Dec-77	OPE	PBS
641	LETABA	031E43 30	23S52 20	98	10	V			SPA	CML
642	LETLHABILE	027E48 25	25S37 30	99.5	0.1	V	LETHL		OPE	CTY
643	LICHTENBURG	026E17 14	26S15 36	92.6	10	V	LICHTENBU	30-Apr-97	OP	CTY
644	LOERIESFONTEIN	019E26 35	30S57 32	89.1	10	V			SPA	CTY
645	LADYSMITH	029E47 19	28S35 23	104.6	0.1	V	SAFM	01-Dec-77	OPE	PBS
646	LADYSMITH	029E47 19	28S35 23	91	0.1	V	UKHOZI	01-Dec-77	OPE	PBS
647	LOMBAARDSVLAKTE	022E15 00	28S20 15	92.1	10	V			SPA	CML
648	LAXEY	023E09 30	26S43 54	95.4	0.01	V	MOTSW	25-Oct-08	LIC	PBS
649	LEEU-GAMKA	021E58 08	32S46 12	100.3	0.01	V	RSG		OPE	PBS
650	LOMBAARDSVLAKTE	022E15 00	28S20 15	105.7	10	V			SPA	CTY
651	LETABA	031E43 30	23S52 20	91.5	10	V			SPA	PBS
652	LETABA	031E43 30	23S52 20	94.7	10	V			SPA	PBS
653	LETABA	031E43 30	23S52 20	101.5	10	V			SPA	PBS
654	LOUIS TRICHARDT	029E45 26	23S00 02	105.4	15	V	CAPRICORN		LIC	CML
655	LOMBAARDSVLAKTE	022E15 00	28S20 15	89	10	V			SPA	PBS
656	LOUIS TRICHARDT	029E45 26	23S00 02	93.9	15	V	JAKR	01-Mar-69	OPE	CML
657	LOMBAARDSVLAKTE	022E15 00	28S20 15	95.3	10	V			SPA	PBS
658	LOMBAARDSVLAKTE	022E15 00	28S20 15	98.6	10	V			SPA	PBS
659	LOMBAARDSVLAKTE	022E15 00	28S20 15	102.1	10	V			SPA	PBS
660	LOOPENG	023E21 19	26S46 59	102.2	0.01	V	MOTSW		LIC	PBS
661	LOSKOP	029E12 42	28S39 41	89.4	0.2	V			SPA	PBS
662	LOUWSBURG	031E16 32	27S33 44	101.5	30	V			SPA	CML
663	LOSKOP	029E12 42	28S39 41	96.9	0.2	V	UKHOZI	9-May-01	OPE	PBS
664	LUSIKISIKI	029E28 17	31S15 07	91.9	0.2	V	INKONJANE		LIC	CTY
665	LOVEMORE HEIGHTS	025E29 31	33S59 56	107.5	0.5	V	KINGFISHER		LIC	CTY
666	LYDENBURG 1	030E03 36	25S23 58	99.3	5	V	PLATOR	30-Apr-97	OPE	CTY
667	LYDENBURG	030E26 04	25S06 19	89.7	0.01	V	M-POWER		LIC	CML
668	LOUIS TRICHARDT	029E45 26	23S00 02	100.7	15	V	RSG	01-Mar-69	OPE	PBS
669	LYDENBURG	030E26 04	25S06 19	99.9	0.5	V			SP	CTY
670	LYDENBURG	030E26 04	25S06 19	93.4	0.5	V			SP	CTY
671	LYDENBURG	030E26 04	25S06 19	96	0.01	V	JAKR	01-Dec-86	OP	CML
672	LOUIS TRICHARDT	029E45 26	23S00 02	91.9	1	V			SPA	PBS
673	LOUIS TRICHARDT	029E45 26	23S00 02	90	3	V	NENE	01-Jan-94	OPE	PBS
674	MACLEAR	028E21 00	31S04 02	93.5	1	V	ILLITHA		OPE	CTY
675	MADIBOGO	025E15 14	26S27 28	91.7	0.7	H			SPA	CTY
676	LOUIS TRICHARDT	029E45 26	23S00 02	90.7	15	V	PHALA	01-Mar-69	OPE	PBS
677	LOUIS TRICHARDT	029E45 26	23S00 02	97.2	15	V	2000	01-Mar-88	OPE	PBS
678	MADIBONG	029E52 04	24S42 50	98.7	1	V	SEKHUKHUNE		LIC	CTY
679	MAKADIMA	025E49 23	25S26 47	93.5	0.3	H			SPA	CML
680	MAKADIMA	025E49 23	25S26 47	96.7	5	H			SPA	CTY
681	LOUIS TRICHARDT	029E45 26	23S00 02	104.3	15	V	SAFM	01-Mar-69	OPE	PBS
682	MAKHADO	029E53 05	22S59 44	107.3	1	V	MAKHADO FM		LIC	CTY
683	MAMELODI	028E16 09	25S26 15	91.9	0.5	V	RADIO MAMS		LIC	CTY
684	LOUIS TRICHARDT	029E45 26	23S00 02	87.6	15	V	THOBELA	01-Mar-69	OPE	PBS

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NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
685	MALAMBA	030E15 09	22S53 56	103	5	H			SPA	CTY
686	LOUWSBURG	031E16 32	27S33 44	98	10	V	UKHOZI		OPE	PBS
687	LYDENBURG	030E26 04	25S06 19	102.8	0.01	V	RSG	01-Dec-86	OP	PBS
688	LYDENBURG	030E26 04	25S06 19	92.8	0.01	V	LIGWA	01-Dec-86	OPE	PBS
689	MATATIELE	028E49 19	30S23 45	93.8	1	V	ALFRED NZO		OPE	CTY
690	MATATIELE	028E49 19	30S23 45	94.7	12	V	ECOAST	01-Jan-71	OPE	CML
691	LYDENBURG	030E26 04	25S06 19	106.4	0.01	V	SAFM	01-Dec-86	OP	PBS
692	MADIBOGO	025E15 14	26S27 28	94.9	7	H			SPA	PBS
693	MADIBOGO	025E15 14	26S27 28	88.6	10	H	MOTSW	1-Apr-98	OP	PBS
694	MATJIESFONTEIN	020E30 20	33S16 52	92.8	10	V			SPA	CTY
695	MAKADIMA	025E49 23	25S26 47	90.4	3	H			SPA	PBS
696	MATJIESFONTEIN	020E30 20	33S16 52	99.3	10	V			SPA	CML
697	MALAMBA	030E15 09	22S53 56	106.6	5	H			SPA	PBS
698	MATJIESFONTEIN	020E30 20	33S16 52	96	10	V	K- FM	01-Jul-68	OPE	CML
699	MALAMBA	030E15 09	22S53 56	99.5	0.25	H	PHALA	1-Dec-97	OPE	PBS
700	MATATIELE	028E49 19	30S23 45	98	50	V			SPA	PBS
701	MEMEL	029E28 43	27S44 02	100.9	10	V	DRAKENS	30-Apr-96	OP	CTY
702	MATATIELE	028E49 19	30S23 45	101.5	12	V	RSG	01-Jan-71	OPE	PBS
703	MENLO PARK	028E16 09	25S46 15	95.3	0.05	V	JAKR	01-Mar-73	OP	CML
704	MATATIELE	028E49 19	30S23 45	88.4	12	V	LESEDI	01-Jan-71	OPE	PBS
705	MATATIELE	028E49 19	30S23 45	105.1	12	V	SAFM	01-Jan-71	OPE	PBS
706	MATATIELE	028E49 19	30S23 45	91.5	12	V	NENE	01-Apr-98	OPE	PBS
707	MATJIESFONTEIN	020E30 20	33S16 52	89.7	10	V			SPA	PBS
708	MERWEVILLE	021E30 40	32S40 30	90.4	1	V			SP	CTY
709	MATJIESFONTEIN	020E30 20	33S16 52	102.8	10	V	RSG	01-Jul-68	OPE	PBS
710	MIDDELBURG 1	029E36 51	25S40 02	89.7	0.5	V	GMIDDELB		OPE	CTY
711	MIDDELBURG	029E23 24	25S49 04	93.1	11	V	KRAGBRON	06/08/2003	OPE	CTY
712	MATJIESFONTEIN	020E30 20	33S16 52	106.4	10	V	SAFM	01-Jul-68	OPE	PBS
713	MAVHUNGA	030E07 18	22S56 27	104.7	0.01	V	PHALA		LIC	PBS
714	MIDDELBURG	029E23 24	25S49 04	95	11	V	JAKR	01-Oct-65	OPE	CML
715	MBUZINI	031E54 53	25S52 26	93.7	16	V	LIGWA	28-Aug-01	OPE	PBS
716	MENLO PARK	028E16 09	25S46 15	102.1	0.05	V	RSG	01-Mar-73	OP	PBS
717	MENLO PARK	028E16 09	25S46 15	89	0.05	V	MOTSW	01-Mar-73	OP	PBS
718	MENLO PARK	028E16 09	25S46 15	98.6	0.05	V	2000	01-Mar-73	OP	PBS
719	MENLO PARK	028E16 09	25S46 15	105.7	0.04	V	SAFM	01-Mar-73	OP	PBS
720	MERWEVILLE	021E30 40	32S40 30	101.1	0.01	V	RSG	10-Apr-08	OPE	PBS
721	MIDDELBURG	029E23 24	25S49 04	106.4	11	V	M-POWER		LIC	CML
722	MIDDLETON	025E34 29	33S14 55	95.7	0.5	V			SPA	CTY
723	MIDRAND	028E15 53	26S00 05	107.4	0.1	V	MCR		LIC	CTY
724	MIDRAND	028E15 53	26S00 05	93.8	0.1	V	MIDRAND COM		OPE	CTY
725	MIER	020E18 15	26S41 30	102.7	20	V			SPA	CTY
726	MIDDELBURG	029E23 24	25S49 04	101.8	11	V	RSG	01-Oct-65	OPE	PBS
727	MIDDELBURG	029E23 24	25S49 04	97	11	V	5-FM	01-Dec-86	OPE	PBS
728	MIER	020E18 15	26S41 30	99.2	20	V			SPA	CML
729	MISGUND	023E07 24	33S39 27	90.3	4	V	REENBOOG FM		LIC	CTY
730	MIDDELBURG	029E23 24	25S49 04	91.8	11	V	IKWE	01-Oct-65	OPE	PBS
731	MMABATHO	025E36 46	25S50 22	91.8	10	V	RADIO NW		OPE	CML
732	MIDDELBURG	029E23 24	25S49 04	103.8	11	V	LIGWA	01-Jan-94	OPE	PBS
733	MOGWASE	027E16 00	25S10 26	91.3	2	V			SP	CTY
734	MOGWASE	027E16 00	25S10 26	88.2	2	V			SP	CML
735	MIDDELBURG	029E23 24	25S49 04	100.3	11	V	METRO	01-Apr-93	OPE	PBS
736	MOHUDI	029E13 51	23S19 27	98.8	0.5	V	MOHUDI		OPE	CTY
737	MOKOPANE	029E03 29	24S09 46	100	1	V	MOKOPANE		OPE	CTY
738	MOLEMA	030E02 40	23S18 38	96.2	5	H			SPA	CTY
739	MIDDELBURG	029E23 24	25S49 04	98.3	11	V	2000	01-Aug-86	OPE	PBS
740	MIDDELBURG	029E23 24	25S49 04	105.4	11	V	SAFM	01-Oct-65	OPE	PBS
741	MONTAGU	020E08 37	33S47 16	97.1	0.02	V	K- FM	01-Oct-91	OP	CML

ANNEXURE A: VHF/FM FREQUENCY ASSIGNMENTS 2009

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP (kW)	POL	PROGRAMME	ON-AIR DATE	STATUS	CAT
742	MIDDELBURG	029E23 24	25S49 04	88.7	11	V	THOBELA	01-Oct-65	OPE	PBS
743	MOOI RIVER	029E52 04	29S11 07	89.1	10	V			SP	CTY
744	MIDDELBURG	029E23 24	25S49 04	107.4	11	V	UKHOZI	9-Jun-00	OPE	PBS
745	MOOI RIVER	029E52 04	29S11 07	95.4	10	V	ECOAST	01-May-67	OPE	CML
746	MIER	020E18 15	26S41 30	106.3	20	V			SPA	PBS
747	MIER	020E18 15	26S41 30	95.9	20	V			SPA	PBS
748	MMABATHO	025E36 46	25S50 22	88.7	10	V	MOTSW	1-Apr-98	OPE	PBS
749	MORETELETSI	026E42 12	25S17 48	106.9	3	H			SPA	CML
750	MORETELETSI	026E42 12	25S17 48	99.8	3	H			SPA	CTY
751	MMABATHO	025E36 46	25S50 22	95	5	V			SPA	PBS
752	MOGWASE	027E16 00	25S10 26	94.5	2	V			SP	PBS
753	MOROKWENG	023E41 00	25S59 00	107.3	3	V			SPA	CTY
754	MOROKWENG	023E41 00	25S59 00	103.7	3	V			SPA	CTY
755	MOTSWEDI	025E52 18	25S16 55	103.5	5	H			SPA	CTY
756	MOTSWEDI	025E52 18	25S16 55	100	5	H			SPA	CTY
757	MOLEMA	030E02 40	23S18 38	93	10	H	PHALA	1-Dec-97	OPE	PBS
758	MOUNT AYLIF	029E23 41	30S50 11	100.5	2	V			SP	CTY
759	MOUNT AYLIF	029E23 41	30S50 11	98.3	0.5	V	ALFRED NZO		LIC	CTY
760	MOUNT AYLIF	029E23 41	30S50 11	96.4	30	V			SPA	CML
761	MONTAGU	020E08 37	33S47 16	104.2	0.02	V	RSG	01-Oct-91	OP	PBS
762	MONTAGU	020E08 37	33S47 16	107.9	0.02	V	SAFM	01-Sep-91	OP	PBS
763	MOOI RIVER	029E52 04	29S11 07	102.2	10	V	RSG	01-Jul-66	OPE	PBS
764	MOOI RIVER	029E52 04	29S11 07	98.7	10	V	2000	01-Jul-66	OPE	PBS
765	MOOI RIVER	029E52 04	29S11 07	105.8	10	V	SAFM	01-Jul-66	OPE	PBS
766	MOOI RIVER	029E52 04	29S11 07	92.2	10	V	UKHOZI	01-Jul-66	OPE	PBS
767	MORETELETSI	026E42 12	25S17 48	103.3	3	H	MOTSW	1-Apr-98	OPE	PBS
768	MURRAYSBURG	023E45 16	31S58 00	107.3	2	V			SP	CTY
769	NABOOMSPRUIT	028E42 50	24S31 10	92.2	0.02	V	NABOOM	30-Apr-97	OP	CTY
770	NAPIER	019E53 33	34S31 45	98.9	10	V			SPA	CML
771	MOROKWENG	023E41 00	25S59 00	100.2	3	V			SPA	PBS
772	NAPIER	019E53 33	34S31 45	92.4	1	V			SPA	CTY
773	MOTSWEDI	025E52 18	25S16 55	107.1	5	H	MOTSW	1-Apr-98	OPE	PBS
774	NAPIER	019E53 33	34S31 45	95.6	3	V	K- FM	01-Jun-64	OPE	CML
775	MOUNT AYLIF	029E23 41	30S50 11	103.2	10	V	RSG	01-Jan-65	OPE	PBS
776	MOUNT AYLIF	029E23 41	30S50 11	99.7	10	V	2000	01-Jan-65	OPE	PBS
777	NELSPRUIT	030E46 35	25S30 55	104.1	0.5	V	BARBTN	1-Aug-03	OP	CTY
778	NELSPRUIT	030E46 35	25S30 55	94.3	12	V	M-POWER		LIC	CML
779	MOUNT AYLIF	029E23 41	30S50 11	106.8	10	V	SAFM	01-Jan-65	OPE	PBS
780	NELSPRUIT	030E46 35	25S30 55	100.5	1	V	LAEVELD	30-Apr-97	OPE	CTY
781	MOUNT AYLIF	029E23 41	30S50 11	90.1	10	V	UKHOZI	1-Jun-99	OPE	PBS
782	NELSPRUIT	030E46 35	25S30 55	104.7	1	V			SPA	CTY
783	NELSPRUIT	030E46 35	25S30 55	107.3	0.2	V			SPA	CTY
784	NELSPRUIT	030E46 35	25S30 55	101.1	12	V			SPA	CTY
785	MOUNT AYLIF	029E23 41	30S50 11	93.2	10	V	NENE	1-Dec-97	OPE	PBS
786	NELSPRUIT	030E46 35	25S30 55	95.7	12	V	JAKR	01-Aug-86	OPE	CML
787	MOUNT FLETCHER	028E26 00	30S30 00	90.4	5	V			SPA	PBS
788	MOUNT FLETCHER	028E26 00	30S30 00	100	5	V			SPA	PBS
789	MPZEMA	030E10 05	22S56 40	101.6	0.02	V	PHALA		LIC	PBS
790	NAPIER	019E53 33	34S31 45	89.3	10	V			SPA	PBS
791	NEWCASTLE	029E57 12	27S43 07	103.7	1	V	NEWCASTLE	19-Dec-03	OPE	CTY
792	NEWCASTLE	029E57 12	27S43 07	96.9	0.1	V	ECOAST	01-Sep-92	OP	CML
793	NIEKERKSHOOP	022E39 40	29S10 30	93.4	5	V			SPA	CTY
794	NIEKERKSHOOP	022E39 40	29S10 30	90.3	10	V			SPA	CTY
795	NAPIER	019E53 33	34S31 45	102.4	3	V	RSG	01-Jun-64	OPE	PBS
796	NIEKERKSHOOP	022E39 40	29S10 30	99.9	10	V			SPA	CML
797	NAPIER	019E53 33	34S31 45	106	3	V	SAFM	01-Jun-64	OPE	PBS
798	NELSPOORT	023E02 05	32S06 36	101.5	0.01	V	RSG	10-Apr-08	OPE	PBS