

BROADCASTING SERVICES ACT [CHAPTER 12:06]

Preparation of Licence Area Plans for National Digital Terrestrial Television and National, Regional, Local Commercial, Community, and Campus FM Radio Broadcasting Services.

In terms of paragraph 5(1) of the First Schedule of the Broadcasting Services Act [Chapter 12:06], the Broadcasting Authority of Zimbabwe hereby publishes the licence area plans for the provision of National Digital Terrestrial Television and National, Regional, Local Commercial, Community and Campus Broadcasting Services in the VHF and UHF bands.

The licence area plans are provided in Schedules 1,2,3,4,5,6,7, and 8 below

SCHEDULE 1

NATIONAL DIGITAL TERRESTRIAL TELEVISION BROADCASTING LICENCE AREA PLAN

1. Technical Specifications

The digital television transmission standard shall be the Second-Generation Digital Video Broadcasting (DVB-T2) standard as provided in Schedule (Section 4) of Statutory Instrument 26, Broadcasting Services (Digital Terrestrial Television Broadcasting Services) Regulations, 2020.

2. Technical Specifications characteristics

The Table below shows the technical characteristics of the frequency assignments for digital terrestrial television.

Site name	Long.	Lat.	Chan	Freq (MHz)	Max erp (dBW)	Trans Power W	Pol	Ant Hgt (m)	Ant type	Net ID	
<b>Beitbridge</b>	30.00521	-22.1102	21	474	40	1 100	H	120	4*4*4*4	Network 3	
			38	610	40	1 100	H	120	4*4*4*4	Network 4	
			26	514							Network 5
			24	498							Network 6
<b>Bikita</b>	31.41467	-20.0317	21	474	38	1 100	H	113	4*4*4*4	Network 3	
			25	506	38	1 100	H	113	4*4*4*4	Network 4	
			29	538							Network 5
			33	570							Network 6
<b>Bindura</b>	31.20103	-17.1802	21	474	40	1 100	V	113	4*4*4*4	Network 3	
			25	506	40	1 100	V	113	4*4*4*4	Network 4	
			29	538							Network 5
			33	570							Network 6

<b>Binga</b>	27.21275	-17.4839	22 26 34 42	482 514 578 642	40 40	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Buhera</b>	31.29569	-19.155	37 41 45 31	602 634 666 554	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Bulawayo</b>	28.34225	-20.1149	24 28 32 36	498 530 562 594	45 45	2600 2600	H H	120 120	6*6*6*6 6*6*6*6	Network 3 Network 4 Network 5 Network 6
<b>Chikombedzi</b>	31.19134	-21.4049	46 42 25 30	674 642 506 546	38 38	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Chinhoyi</b>	30.19474	-17.2521	36 32 28 34	594 562 530 578	40 40	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Chiredzi</b>	31.43567	-21.0512	40 44 48 36	626 658 690 594	38 38	1 100 1 100	V V	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Chivhu</b>	30.54598	-18.5554	33 21 29 38	570 474 538 610	40 40	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gokwe</b>	29.05516	-18.2708	21 25 35 32	474 506 586 562	42 42	1300 1300	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gokwe Sengwa</b>	28.2208	-17.3207	29 33 37 41	538 570 602 634	40 40	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gutu</b>	31.09462	-19.3850	23 36 48 44	490 594 690 658	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gwanda</b>	29.04015	-20.5539	40 44 41 22	626 658 634 482	42 42	1300 1300	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gwendingwe</b>	32.412494	-19.553081	47 34 32 36	682 578 562 594	40 40	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Gweru</b>	29.56092	-19.3118	26 22 30 47	514 482 546 682	42 42	1300 1300	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Harare</b>	31.05217	-17.4722	39 47	618 682	45 45	2600 2600	H H	165 165	6*6*6*6 6*6*6*6	Network 3 Network 4

			43 35	650 586						Network 5 Network 6
<b>Honde Valley</b>	32.43299	-18.3402	42 47 21 22	642 682 474 482	40 40	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Hwange</b>	26.29487	-18.1846	21 25 29 33	474 506 538 570	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Insiza</b>	29.29356	-20.2944	48 45 37 23	690 666 602 490	38 38	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Insiza Junction</b>	29.13556	-19.4619	38 42 46 29	610 642 674 538	38 38	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kadoma</b>	29.54142	-18.2502	37 41 45 48	602 634 666 690	40 40	1 100 1 100	H H	110 110	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kamativi</b>	27.03199	-18.1754	44 48 40 46	658 690 626 674	40 40	1 100 1 100	H H	160 160	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kariba</b>	28.4746	-16.3043	39 43 47 42	618 650 682 642	40 40	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Karoi</b>	29.36435	-16.5049	44 48 40 26	658 690 626 514	40 40	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kenmaur</b>	27.57439	-19.0711	39 43 47 37	618 650 682 602	40 40	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kotwa</b>	32.47079	-16.5408	32 48 27 24	562 690 522 498	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Kwekwe</b>	29.45545	-18.5626	23 44 28 36	490 658 530 594	38 38	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Mapengola</b>	28.22532	-17.0428	24 28 32 36	498 530 562 594	40 40	1 100 1 100	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Maphisa</b>	28.22519	-21.025	23 27 31 35	490 522 554 586	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Marondera</b>	31.33199	-18.1051	30	576	40	1 100	V	113	4*4*4*4	Network 3

			44 42 48	658 642 690	40	1 100	V	113	4*4*4*4	Network 4 Network 5 Network 6
<b>Mashava</b>	30.30573	-20.0344	28 32 40 27	530 562 626 522	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Masvingo</b>	31.05568	-20.0821	38 42 46 24	610 642 674 498	40 40	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Mberengwa</b>	30.19004	-20.3744	29 33 39 47	538 570 618 682	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Mt Darwin</b>	31.28325	-16.4749	36 42 44 48	594 642 658 690	38 38	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Murehwa</b>	31.48301	-17.3948	34 24 22 26	578 498 482 514	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Mutare</b>	32.39394	-18.5615	40 44 48 43	626 658 690 650	45 45	2600 2600	V V	155 155	6*6*6*6 6*6*6*6	Network 3 Network 4 Network 5 Network 6
<b>Mtorashanga</b>	30.42023	-17.0859	23 27 31 37	490 522 554 602	40 40	1 100 1 100	V V	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Nkayi</b>	28.50477	-19.0627	40 22 48 27	626 482 690 522	38 38	1 100 1 100	V V	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Plumtree</b>	27.4812	-20.2932	25 38 42 21	506 610 642 474	42 42	1300 1300	H H	113 113	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Rukotso</b>	32.45563	-18.0555	38 29 33 25	610 538 570 506	42 42	1300 1300	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>Rusape</b>	32.1547	-18.3231	32 36 34 27	562 594 578 522	45 45	2600 2600	H H	113 113	6*6*6*6 6*6*6*6	Network 3 Network 4 Network 5 Network 6
<b>Rutenga</b>	30.49273	-21.1706	31 35 23 27	554 586 490 522	40 40	1 100 1 100	H H	155 155	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6
<b>St Alberts Mission</b>	31.14569	-16.2727	30 40 38 46	546 626 610 674	40 40	1 100 1 100	H H	110 110	4*4*4*4 4*4*4*4	Network 3 Network 4 Network 5 Network 6

<b>Susamoya</b>	32.3216	-17.1913	41	634	40	1 100	H	113	4*4*4*4 4*4*4*4	Network 3
			45	666	40	1 100	H	113		Network 4
			37	602		1 100				Network 5
			31	554						Network 6
<b>Victoria Falls</b>	25.5541	-18.0334	39	618	42	1300	H	120	4*4*4*4 4*4*4*4	Network 3
			43	650	42	1300	H	120		Network 4
			47	682						Network 5
			32	562						Network 6
<b>Wedza</b>	31.36192	-18.4304	24	498	40	1 100	H	100	4*4*4*4 4*4*4*4	Network 3
			28	530	40	1 100	H	100		Network 4
			46	674						Network 5
			22	482						Network 6
<b>Zvishavane</b>	30.05115	-20.2007	21	474	38	1 100	V	113	4*4*4*4 4*4*4*4	Network 3
			25	506	38	1 100	V	113		Network 4
			43	650						Network 5
			35	586						Network 6

## SCHEDULE 2

### FM NATIONAL RADIO BROADCASTING LICENCE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below shows the technical characteristics of the frequency assignments for the FM national radio stations.

Geographical Area	Transmitter Site Information		Frequency (MHz)	Antenna Height (m)	Max erp (dBW)	Polar
	Longitude	Latitude				
<b>Beitbridge</b>	30.S	-22.1102	88.5	110	45	V
			91.6	110	45	V
			94.8	110	45	V
			98.1	110	45	V

			101.6	110	45	V
			105.2	110	45	V
<b>Rutenga</b>	30.49273	-21.1706	88	139	52	V
			91.1	139	52	V
			94.3	139	52	V
			97.6	139	52	V
			101.1	139	52	V
			104.7	139	52	V
<b>Gwanda</b>	29.04015	-20.5539	89.1	139	49	V
			92.2	139	49	V
			95.4	139	49	V
			98.7	139	49	V
			102.2	139	49	V
			105.8	139	49	V
<b>Plumtree</b>	27.4812	-20.2932	88.3	144	45	V
			91.4	144	45	V
			94.6	144	45	V
			97.9	144	45	V
			101.4	144	45	V
			105	144	45	V
<b>Bulawayo</b>	28.34225	-20.1149	90	110	45	V
			93.1	110	45	V
			96.3	110	45	V

			99.6	110	45	V
			103.1	110	45	V
			106.7	110	45	V
<b>Masvingo</b>	31.05568	-20.0821	89.8	138	49	V
			92.9	138	49	V
			96.1	138	49	V
			99.4	138	49	V
			102.9	138	49	V
			106.5	138	49	V
<b>Chimanimani</b>	32.41243	-19.5531	88.2	75	35	V
			91.3	75	35	V
			94.5	75	35	V
			97.8	75	35	V
			101.3	75	35	V
			104.9	75	35	V
<b>Gweru</b>	29.56092	-19.3118	87.6	139	49	V
			90.7	139	49	V
			93.9	139	49	V
			97.2	139	49	V
			100.7	139	49	V
			104.3	139	49	V
<b>Kenmaur</b>	27.57439	-19.0711	90.4	144	49	V
			93.5	144	49	V

			96.7	144	49	V
			100.0	144	49	V
			103.5	144	49	V
			107.1	144	49	V
<b>Chivhu</b>	30.54598	-18.5554	90.2	144	49	V
			93.3	144	49	V
			96.5	144	49	V
			99.8	144	49	V
			103.3	144	49	V
			106.9	144	49	V
<b>Mutare</b>	32.39394	-18.5615	89.1	144	49	V
			92.2	144	49	V
			95.4	144	49	V
			98.7	144	49	V
			102.2	144	49	V
			105.8	144	49	V
<b>Victoria Falls</b>	25.5541	-18.0334	89.8	100	39	V
			92.9	100	39	V
			96.1	100	39	V
			99.4	100	39	V
			102.9	100	39	V
			106.5	100	39	V
<b>Kamativi</b>	27.03199	-18.1754	88.4	139	49	V



			91.5	139	49	V
			94.7	139	49	V
			98	139	49	V
			101.5	139	49	V
			105.1	139	49	V
<b>Gokwe</b>	29.05516	-18.2708	89.9	144	49	V
			93.0	144	49	V
			96.2	144	49	V
			99.5	144	49	V
			103.0	144	49	V
			106.6	144	49	V
<b>Kadoma</b>	29.54142	-18.2502	88.5	100	49	V
			91.6	100	49	V
			94.8	100	49	V
			98.1	100	49	V
			101.6	100	49	V
			105.2	100	49	V
<b>Nyanga</b>	32.45563	-18.0555	88.6	100	49	V
			91.7	100	49	V
			94.9	100	49	V
			98.2	100	49	V
			101.7	100	49	V
			105.3	100	49	V

<b>Harare</b>	31.05217	-17.4722	89.7	100	49	V
			92.8	100	49	V
			96.0	100	49	V
			99.3	100	49	V
			102.8	100	49	V
			106.4	100	49	V
<b>Mutorashanga</b>	30.42023	-17.0859	88.0	139	49	V
			91.1	139	49	V
			94.3	139	49	V
			97.6	139	49	V
			101.1	139	49	V
			104.7	139	49	V
<b>Susamoya</b>	32.3216	-17.1913	90.4	90	45	V
			93.5	90	45	V
			96.7	90	45	V
			100.0	90	45	V
			103.5	90	45	V
			107.1	90	45	V
<b>Karoi</b>	29.36435	-16.5049	90.3	144	49	V
			93.4	144	49	V
			96.6	144	49	V
			99.9	144	49	V
			103.4	144	49	V

			107.0	144	49	V
<b>Mt. Darwin</b>	31.28325	-16.4749	88.9	139	49	V
			92.0	139	49	V
			95.2	139	49	V
			98.5	139	49	V
			102.0	139	49	V
			105.6	139	49	V
<b>Kariba</b>	28.4746	-16.3043	88.6	90	45	V
			91.7	90	45	V
			94.9	90	45	V
			98.2	90	45	V
			101.7	90	45	V
			105.3	90	45	V
<b>St. Alberts Mission</b>	31.14569	-16.2727	90.1	144	43	V
			93.2	144	43	V
			96.4	144	43	V
			99.7	144	43	V
			103.2	144	43	V
			106.8	144	43	V
<b>Chiredzi</b>	31.43567	-21.0512	92.3	144	49	V
			95.5	144	49	V
			98.8	144	49	V
			102.3	144	49	V

			89.2	144	49	V
			105.9	144	49	V
<b>Tsholotsho</b>	27.47844	-19.49105	90.2	90	49	V
			93.3	90	49	V
			96.5	90	49	V
			99.8	90	49	V
			103.3	90	49	V
			106.9	90	49	V
<b>Gokwe Sengwa</b>	28.2208	-17.3207	89.0	90	49	V
			95.3	90	49	V
			98.6	90	49	V
			102.1	90	49	V
			100.6	90	49	V
			106.1	90	49	V
<b>Gokwe Nembudziya</b>	28.57491	-17.4726	89.4	90	49	V
			92.5	90	49	V
			95.7	90	49	V
			99.0	90	49	V
			102.5	90	49	V
			106.1	90	49	V
<b>Wedza</b>	31.36192	-18.4304	87.9	90	49	V
			91.0	90	49	V
			94.2	90	49	V

			97.5	90	49	V
			101	90	49	V
			104.6	90	49	V
<b>Chikombedzi</b>	39.19134	-21.4049	89.5	90	49	V
			92.6	90	49	V
			95.8	90	49	V
			99.10	90	49	V
			102.60	90	49	V
			106.20	90	49	V
<b>Mberengwa</b>	30.19004	-20.37440	90.10	90	49	V
			93.20	90	49	V
			96.40	90	49	V
			99.70	90	49	V
			103.20	90	49	V
			106.80	90	49	V
<b>Maphisa</b>	28.2251	-21.02499	89.50	90	49	V
			92.60	90	49	V
			95.80	90	49	V
			99.10	90	49	V
			102.6	90	49	V
			106.2	90	49	V

### SCHEDULE 3

#### REGIONAL FM RADIO BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below show the technical characteristics of the frequency assignments for the FM regional radio stations.

Province	Geographical Area	Transmitter Site Information		Frequency (MHz)	Antenna Height (m)	Max erp (dBW)	Polar
		Longitude	Latitude				
<b>Harare</b>	Harare				80	37	V
		31.05217	-17.4721	95.6			
<b>Bulawayo</b>	Bulawayo				80	37	V
		28.34225	-20.1149	107.4			
<b>Mashonaland East</b>	Susamoya				80	37	V
		32.32154	-17.1914	100.7			
	Goromonzi				80	37	V
		31.22214	-17.5109	107.6			
	Beatrice				80	37	V
		30.51447	-18.1434	92.5			
	Marondera				80	37	V
		31.33199	-18.1051	90.7			
<b>Mashonaland East</b>	Murehwa				80	37	V
		31.48301	-17.3948	97.4			
	Wedza				80	37	V
<b>Mashonaland Central</b>							
	St Alberts				80	37	V
		31.14569	-16.2727	100.4			
	Mt Darwin				80	37	V
		31.28325	-16.4749	90.7			

	Guruve	30.41154	-16.3906	98.7	80	37	V
	Mazowe	30.57332	-17.3023	105.3	80	37	V
	Chimhanda	32.08404	-16.3743	98.9	80	37	V
<b>Mashonaland West</b>	Kadoma	29.54142	-18.2502	101.3	80	37	V
	Mutorashanga	30.42023	-17.0859	103.8	80	37	V
	Karoi	29.36435	-16.5049	97.1	80	37	V
	Kariba	28.47464	-16.3044	92.7	80	37	V
	Norton	30.39085	-17.511	104.1	80	37	V
	Msango	29.45419	-17.2858	107.5	80	37	V
	Mapengola	28.22532	-17.0428	106.8	80	37	V
<b>Midlands</b>	Gokwe Sengwa	28.226	-17.4726	103.2	80	37	V
	Gokwe Nembudziya	28.57491	-17.4726	89.4	80	37	V
	Gokwe	29.05157	-18.2708	91.3	80	37	V
	Kwekwe	29.45545	-18.5626	103.1	80	37	V
	Gweru	29.56092	-19.3118	104.7	80	37	V
	Zikamanus	28.22376	-18.1739	93.0	80	37	V
	Shurugwi	30.0629	-19.4728	102.4	80	37	V
	Mberengwa	30.19004	-20.3744	87.6	80	37	V
<b>Manicaland</b>	Rukotso	32.45558	-18.0554	103.1	80	37	V
	Honde Valley	32.43299	-18.3402	106.7	80	37	V
	Mutare	32.39398	-18.5615	93.1	80	37	V
	Rusape	32.1547	-18.3231	107.5	80	37	V

	Buhera	31.29569	-19.155	97.1	80	37	V
	Gwendingwe	32.41249	-19.5531	96.3	80	37	V
	Rusitu	32.5345	-20.0336	100.4	80	37	V
	Mutambara	32.43229	-19.3122	90.0	80	37	V
<b>Masvingo</b>	Masvingo	31.05568	-20.0821	95.1	80	37	V
	Bikita	31.41467	-20.0317	105.6	80	37	V
	Chivi	30.30072	-20.1827	107.5	80	37	V
	Rutenga	30.49273	-21.1705	97.2	80	37	V
	Chikombedzi	31.19134	-21.4049	90.6	80	37	V
	Renco	31.09567	-20.3728	104	80	37	V
	Chiredzi	31.43567	-21.0512	87.6	80	37	V
	Malipati	31.12212	-22.0702	104.3	80	37	V
<b>Matebeleland South</b>	Plumtree	27.4812	-20.2932	90.8	80	37	V
	Maphisa	28.22519	-21.025	101.4	80	37	V
	Gwanda	29.04015	-20.5539	104.7	80	37	V
	Beitbridge	30.00521	-22.1102	96.4	80	37	V
	Insiza wanezi	29.29356	-20.2007	100.2	80	37	V
	Insiza Junction	29.13556	-19.4619	89.3	80	37	V
	Shashi	29.23557	-21.5604	93.2	80	37	V
	Shurungwe	30.48079	-22.0721	99.7	80	37	V
<b>Matebeleland North</b>	Victoria Falls	25.5541	-18.0334	103.7	80	37	V
	Kamativi	27.03199	-18.1754	92.4	80	37	V
	Kenmaur	27.57439	-19.0711	93.9	80	37	V



	Binga	27.21275	-17.4839	96.4	80	37	V
	Nkayi	28.50477	-19.0627	88.9	80	37	V
	Tsholotsho	27.25	-19.456	97.2	80	37	V
	Nyamandlovu	28.16462	-19.512	99.1	80	37	V

#### SCHEDULE 4

### REGIONAL COMMERCIAL FM RADIO BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below shows the technical characteristics of the frequency assignments for the FM regional commercial radio stations.

Station	Geographical Area	Transmitter Site Information		Frequency (MHz)	Antenna Height (m)	Max erp (dBW)	Polar
		Longitude	Latitude				
Capitalk FM	Harare	31.05217	-17.4722	100.4	60	37	V
	Murehwa	31.48301	-17.39480	104.0	60	37	V
	Selous	30.54600	-18.05600	107.5	60	37	V
	Goromonzi	31.22214	-17.51091	104.2	60	37	V
	Beatrice	30.51447	-18.14338	89.3	60	37	V
Ya FM	Zvishavane	30.05115	-20.2007	91.8	60	37	V
	Shurugwi	30.06290	-19.47278	101.9	60	37	V

	Insiza	29.29356	-20.20070	88.8	60	37	V
	Chivi	30.30072	-20.18271	98.0	60	37	V
	Mberengwa	31.36192	-18.43040	94.7	60	37	V
<b>Midlands 98.4 FM</b>	Gweru	29.56092	-19.3118	98.4	60	37	V
	Silobela	29.16567	-19.00062	91.9	60	37	V
	Gokwe	29.05157	-18.27083	103.8	60	37	V
	Gokwe Nembudziya	28.57491	-17.47260	87.6	60	37	V
<b>Diamond FM</b>	Mutare	32.39394	-18.5615	103.8	60	37	V
	Nyanga	32.45558	-18.05539	104.0	60	37	V
	Honde Valley	32.43299	-18.34020	90.0	60	37	V
	Chimanimani	32.41249	-19.55308	107.5	60	37	V
	Rusape	32.0358	-18.4836	93.7	60	37	V
<b>Hevoi FM</b>	Masvingo	31.05568	-20.0821	100.2	60	37	V
	Chikombedzi	31.19134	-21.40490	107.6	60	37	V
	Renco	31.09567	-20.37280	102.0	60	37	V
	Bikita	31.41467	-20.03170	103.6	60	37	V
	Rutenga	30.49273	-21.17055	88.8	60	37	V
	Chartsworth	30.48220	-19.34542	103.8	60	37	V
<b>Platinum FM</b>	Kariba	28.4746	-16.3043	94.5	60	37	V
	Omay	28.11515	-17.09035	107.5	60	37	V
	Binga	27.21275	-17.48390	96.4	60	37	V
	Ngezi	30.2046	-18.3659	96.8	60	37	V
	Karoi	29.3644	-16.5049	103.8	60	37	V

<b>Breeze FM</b>	Victoria Falls	25.5541	-18.0334	91.2	60	37	V
	Kamativi	27.03199	-18.17537	103.8	60	37	V
	Binga	27.21275	-17.48390	99.7	60	37	V
	Jotsholo	27.33151	-18.38425	97.1	60	37	V
<b>Skyz Metro FM</b>	Bulawayo	28.34225	-20.1149	100.3	60	37	V
	Esigodini	28.41561	-20.18111	94.1	60	37	V
	Maphisa	28.22519	-21.02500	89.5	60	37	V
	Tsholotsho	27.25000	-19.46000	89.3	60	37	V
	Bubi (Inyathi)	28.51467	-19.39383	89.6	60	37	V

## SCHEDULE 5

### LOCAL COMMERCIAL RADIO FM BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below show the technical characteristics of the frequency assignments for the local commercial radio stations.

Station Name	Geographical Area	Transmitter Site Information		Frequency (MHz)	Antenna Height (m)	Max erp (dBW)	Polar
		Longitude	Latitude				
ZBC	<b>Harare</b>	31.05217	-17.4722	103.7	60	37	V
ZBC Central FM	<b>Gweru</b>	29.56092	-19.3118	95.8	60	37	V
ZBC	<b>Mutare</b>	32.39394	-18.5615	100.3	60	37	V
ZBC	<b>Masvingo</b>	31.05568	-20.0821	96.9	60	37	V

ZBC Khulumani FM	<b>Bulawayo</b>	28.34225	-20.1149	95.0	60	37	V
Commercial	<b>Bulawayo</b>	28.34225	-20.1149	105.4	60	37	V
Commercial	<b>Kwekwe</b>	29.45545	-18.5626	102.5	60	37	V
Commercial	<b>Kadoma</b>	29.54142	-18.2502	106.1	60	37	V
Commercial	<b>Chinhoyi</b>	30.19474	-17.2521	93.8	60	37	V
Commercial	<b>Chegutu</b>	30.54600	-18.05600	107.2	60	37	V
Commercial	<b>Rusape</b>	32.154699	-18.32309	102.6	60	37	V
Commercial	<b>Chiredzi</b>	31.43567	-21.0512	88.9	60	37	V
Commercial	<b>Redcliff</b>	29.46298	-19.0108	107.6	60	37	V
Commercial	<b>Bindura</b>	31.23103	-17.1802	97.9	60	37	V
Commercial	<b>Karoi</b>	29.36435	-16.5049	90.8	60	37	V
Commercial	<b>Beitbridge</b>	30.00521	-22.1102	100	60	37	V
Commercial	<b>Chipinge</b>	32.37098	-20.11324	95.7	60	37	V
Commercial	<b>Chirundu</b>	28.52000	-16.0159	92.2	60	37	V
Commercial	<b>Hwange</b>	29.29487	-18.1846	90.7	60	37	V
Commercial	<b>Gwanda</b>	29.04015	-20.5539	104.1	60	37	V
Commercial	<b>Lupane</b>	27.57439	-19.0711	87.80	60	37	V
Commercial	<b>Plumtree</b>	27.4812	-20.2932	107.7	60	37	V

## SCHEDULE 6

### LANGUAGE-BASED COMMUNITY FM RADIO BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below show the technical characteristics of the frequency assignments for the local commercial stations.

Geographical Area	Transmitter Site Information		Frequency (MHz)	Station Name	Antenna Height (m)	Max erp (dBW)	Polar
	Longitude	Latitude					
<b>Rukotso</b>	32.4556	-18.0554	99.5	CRS1	40	30	V
<b>Susamoya</b>	32.3215	-17.1914	93.9	CRS1	40	30	V
<b>Mangwe-Brunapeg</b>	28.0328	-21.1028	107.6	CRS2 A	40	30	V
<b>Maphisa</b>	28.2251	-21.0249	101.4	CRS2 A	40	30	V
<b>Ndolwane</b>	27.2049	-20.001	104.5	CRS2 B	40	30	V
<b>Plumtree</b>	27.4812	-20.2932	100.9	CRS2 B	40	30	V
<b>Empandeni</b>	27.5424	-20.42330	88.2	CRS2 B	40	30	V
<b>Hwange</b>	26.2949	-18.1846	107.3	CRS3	40	30	V
<b>Victoria Falls</b>	25.5541	-18.0334	95.0	CRS3	40	30	V
<b>Chimanimani</b>	32.5200	-19.4659	100.0	CRS4 A	40	30	V
<b>Gwendingwe</b>	32.4125	-19.5530	95.6	CRS4 A	40	30	V

<b>Rusitu</b>	32.5345	-20.0336	92.8	CRS4 A	40	30	V
<b>Chipinge - Checheche</b>	32.1355	-20.4617	106.8	CRS4 B	40	30	V
<b>Chibuwe</b>	32.2838	-20.2333	99.3	CRS4 B	40	30	V
<b>Mahenye (Garahwa)</b>	31.4357	-21.0511	93.9	CRS4 C	40	30	V
<b>Chikombedzi</b>	31.1913	-21.4049	97.2	CRS5	40	30	V
<b>Rutenga</b>	30.4927	-21.1705	104.3	CRS5	40	30	V
<b>Malipati</b>	31.1221	-22.0702	90.7	CRS5	40	30	V
<b>Chiredzi</b>	31.4357	-21.0512	93.9	CRS5	40	30	V
<b>Manama</b>	29.1206	-21.4150	97.0	CRS6	40	30	V
<b>Legion</b>	28.3431	-21.3230	103.8	CRS6	40	30	V
<b>Binga</b>	27.2128	-17.4839	99.7	CRS7 A	40	30	V
<b>Kamativi</b>	27.0319	-18.1754	90.7	CRS7 A	40	30	V
<b>Siabuwa</b>	28.0324	-17.2802	101.4	CRS7 A	40	30	V
<b>Kariba</b>	28.4746	-16.3044	99.3	CRS7 B	40	30	V
<b>Mapongola</b>	28.2253	-17.0428	102.3	CRS7 B	40	30	V
<b>Beitbridge</b>	30.0052	-22.1102	90.1	CRS8	40	30	V
<b>Shashi</b>	29.2356	-21.5604	103.2	CRS8	40	30	V
<b>Mbembesi</b>	28.5741	-20.0019	92.4	CRS9	40	30	V
<b>Shamva</b>	31.3403	-17.1900	91.4	CRS10	40	30	V

## SCHEDULE 7

### FM COMMUNITY FM BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below show the technical characteristics of the frequency assignments for the local commercial stations.

Geographical Area	Transmitter Site Information		Frequency (MHz)	Station Name	Antenna Height (m)	Max erp (dBW)	Polar
	Longitude	Latitude					
<b>Bikita</b>	31.41467	-20.0317	104.2	Community	40	30	V
<b>Buhera</b>	31.29569	-19.155	90.5	Community	40	30	V
<b>Banket</b>	30.23196	-17.23173	100.7	Community	40	30	V
<b>Gokwe</b>	29.05157	-18.2708	100.9	Community	40	30	V
<b>Honde Valley</b>	32.43299	-18.3402	96.2	Community	40	30	V
<b>Sanyati</b>	29.1827	-17.5700	96.00	Community	40	30	V
<b>Magunje</b>	29.25311	-16.50222	104.9	Community	40	30	V
<b>Zhombe</b>	29.54344	-18.5339	95.4	Community	40	30	V
<b>Zaka</b>	31.27067	-20.2403	101.6	Community	40	30	V
<b>Mt Darwin</b>	31.28325	-16.4749	92.7	Community	40	30	V

<b>Macheke</b>	31.50517	-18.0842	104.3	Community	40	30	V
<b>Murehwa</b>	31.48301	-17.3948	101.4	Community	40	30	V
<b>Odzi</b>	32.2232	-18.5929	106.4	Community	40	30	V
<b>Gokwe Nembudziya</b>	28.57491	-17.4726	100.4	Community	40	30	V
<b>Renco Mine</b>	31.09567	-20.3728	100.7	Community	40	30	V
<b>St Albert</b>	31.14569	-16.2727	88.2	Community	40	30	V
<b>Mberengwa</b>	30.18539	-20.3731	105.3	Community	40	30	V
<b>Chirumanzu</b>	30.15473	-19.2015	105.9	Community	40	30	V
<b>Inyati</b>	28.51467	-19.3938	92.7	Community	40	30	V
<b>West Nicholson</b>	29.22303	-21.03115	101.8	Community	40	30	V
<b>Kenmaur</b>	27.57439	-19.0711	94.4	Community	40	30	V
<b>Nkayi</b>	28.50477	-19.0627	102.6	Community	40	30	V
<b>Kanyemba</b>	30.2507	-15.3935	107.5	Community	40	30	V
<b>Marondera</b>	31.331989	-18.10509	97.0	Community	40	30	V
<b>Selous</b>	30.2659	-18.0460	102.2	Community	40	30	V
<b>Gutu</b>	31.3812	-19.1006	105.5	Community	40	30	V
<b>Tsholotsho</b>	27.4784	-19.4911	107.6	Community	40	30	V
<b>Wedza</b>	31.3619	-18.4304	100.3	Community	40	30	V
<b>Shurugwi- Tongogara</b>	30.1243	-19.4236	88.2	Community	40	30	V
<b>Zvishavane</b>	30.0516	-20.0856	98.1	Community	40	30	V
<b>Zvimba</b>	30.120	-17.416	92.3	Community	40	30	V
<b>UMP</b>	31.5900	-17.080	107.7	Community	40	30	V



<b>Chivi</b>	33.3007	-20.1827	102.0	Community	40	30	V
<b>Makoni</b>	32.1547	-18.3231	100.9	Community	40	30	V
<b>Filabusi</b>	29.1659	-20.3159	87.8	Community	40	30	V
<b>Esigodini</b>	28.5459	-20.1759	90.9	Community	40	30	V
<b>Mwenezi</b>	30.4900	-21.1659	98.5	Community	40	30	V
<b>Nemanwa</b>	31.2902	-20.0959	97.4	Community	40	30	V
<b>Mhondoro-Mubaira</b>	30.3537	-18.1916	90.9	Community	40	30	V
<b>Makonde-Lion's Den</b>	30.0123	-17.1614	102.6	Community	40	30	V
<b>Gokwe-Chireya</b>	28.3400	-17.3659	98.7	Community	40	30	V
<b>Mvuma</b>	30.3100	-19.1700	98.5	Community	40	30	V
<b>Mutoko</b>	32.1315	-17.2419	99.1	Community	40	30	V
<b>Karoi</b>	29.36435	-16.5049	90.8	Community	40	30	V
<b>Chegutu</b>	30.0826	-18.0748	95.8	Community	40	30	V
<b>Mbire</b>	30.3248	-16.1001	106.0	Community	40	30	V
<b>Dande</b>	31.4707	-16.4707	104.5	Community	40	30	V
<b>Guruve</b>	30.3843	-16.4104	105.2	Community	40	30	V
<b>Mvurwi</b>	30.5100	-17.0159	106.1	Community	40	30	V
<b>Kotwa</b>	32.4708	-16.5407	102.3	Community	40	30	V
<b>Mudzi</b>	32.3215	-17.1913	87.7	Community	40	30	V
<b>Goromonzi</b>	31.2221	-17.5109	94.6	Community	40	30	V
<b>Chivhu</b>	30.5700	-18.5359	104.3	Community	40	30	V

## SCHEDULE 8

### LOCAL CAMPUS FM BROADCASTING LICENSE AREA PLAN

#### 1. Technical Specifications

Stereophonic Pilot Tone System (System 4) transmission with equipment and audio quality parameters and target values as provided in the Third Schedule of Statutory Instrument 185, Broadcasting Services (Licensing and Content) Regulations of 2004

#### 2. Technical Specifications characteristics

The Table below show the technical characteristics of the frequency assignments for the local commercial stations.

Geographical Area	Transmitter Site Information		Frequency (MHz)	Station Name	Antenna Height (m)	Max erp (dBW)	Polar
	Longitude	Latitude					
<b>Catholic - Harare</b>	31.04026	-17.5208	89	Campus	30	15	V
<b>Catholic-Bulawayo</b>	28.26183	-20.0749	100.7	Campus	30	15	
<b>CCOSA</b>	31.03094	-17.4954	92.1	Campus	30	15	
<b>HIT</b>	31.0027	-17.5022	98.1	Campus	30	15	
<b>Harare Poly</b>	31.02092	-17.493	88.6	Campus	30	15	
<b>UZ</b>	31.0309	-17.4656	98.6	Campus	30	15	
<b>WMU</b>	31.02305	-17.4724	105.8	Campus	30	15	
<b>ZNDU</b>	31.01082	-17.4356	102.1	Campus	30	15	
<b>NUST</b>	28.38341	-20.0952	101.1	Campus	30	15	
<b>MUAST</b>	31.43109	-18.2046	90.0	Campus	30	15	

<b>BUSE</b>	31.19588	-17.1928	97.1	Campus	30	15	
<b>ZEGU</b>	31.21587	-17.1853	106.0	Campus	30	15	
<b>CUT</b>	30.12209	-17.2112	94.9	Campus	30	15	
<b>MSU - Gweru</b>	29.50303	-19.305	101.7	Campus	30	15	
<b>MSU- Zvishavane</b>	30.05061	-20.1949	90.3	Campus	30	15	
<b>GZU - Masvingo</b>	30.51379	-20.0612	89.5	Campus	30	15	
<b>GZU-Mashava</b>	30.305573	-20.0344	100.4	Campus	30	15	
<b>GZU-Chiredzi</b>	31.40001	-21.026	90.0	Campus	30	15	
<b>AU</b>	32.36047	-18.534	93.8	Campus	30	15	
<b>MSUAS</b>	32.38339	-18.5727	89.8	Campus	30	15	
<b>Solusi - Main</b>	28.09108	-20.1155	100.3	Campus	30	15	
<b>Solusi-Chegututu</b>	28.09108	-20.1155	93.8	Campus	30	15	
<b>LSU</b>	27.4603	-18.5555	88.2	Campus	30	15	
<b>GSU</b>	29.004351	-20.57108	97.5	Campus	30	15	
<b>Arrupe Jesuit University</b>	31.03289	-17.4636	101.6	Campus	30	15	
<b>Reformed Church</b>	30.49208	-20.0602	107.4	Campus	30	15	
<b>ZOU – Harare</b>	31.0250	-17.4947	105.2	Campus	30	15	
<b>ZOU - Bulawayo</b>	28.3447	-20.0935	88.8	Campus	30	15	
<b>ZOU – Gweru</b>	29.4935	-19.2754	101.3	Campus	30	15	

UZ                    University of Zimbabwe  
 NUST                National University of Science and Technology  
 ZEGU                Zaoga Ezekiel Guti University  
 MSUAS              Manicaland State University of Applied Science  
 MUASt              Marondera University of Agricultural Sciences and Technology  
 BUSE                Bindura University of Science Education

CCOSA	Christian College of Southern Africa
MSU	Midlands State University
CUT	Chinhoyi University of Technology
GSU	Gwanda State University
GZU	Great Zimbabwe University
LSU	Lupane State University
AU	Africa University
ZNDU	Zimbabwe National Defence University
WMU	Women's University in Africa
ZOU	Zimbabwe Open University