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LAMPIRAN

Lampiran 1. Jarak Antara Dua Stasiun Radio di Sulawesi Selatan

NO	JARAK ANTAR STASIUN RADIO (m)	RKB FM	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPA-LAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA	MATA-HARI FM
1	RKB FM	0	6330	111660	111510	111680	111790	111090	25930	25820
2	RRI GUNUNG LOKA	6330	0	110980	110850	111040	110970	110310	32120	32070
3	SUCI FM	111660	110980	0	360	680	2380	1850	112030	113360
4	SDI 104.4 FM	111510	110850	360	0	390	2710	2120	111810	113140
5	LPP RRI BONE	111680	111040	680	390	0	3050	2500	111890	113230
6	RADIO ARUNGPA-LAKKA FM	111790	110970	2380	2710	3050	0	930	112700	114020
7	RADIO ELJAYA FM	111090	110310	1850	2120	2500	930	0	111870	113200
8	SAHABAT HATI CEMPAKA	25930	32120	112030	111810	111890	112700	111870	0	1370
9	MATAHARI FM	25820	32070	113360	113140	113230	114020	113200	1370	0
10	PHINISI FM	26210	32450	113350	113130	113210	114020	113200	1330	400
11	BINTANG FM	26880	33100	112810	112590	112670	113500	112670	1150	1290
12	Swara Panrita Lopi FM	26200	32400	112260	112040	112120	112930	112110	330	1240
13	LPP RRI BARAKA 88.8 MHz	230970	227820	135030	135350	135460	133400	134320	239770	240980
14	Insania FM Sulawesi Selatan	63190	57050	133740	133760	134070	132730	132400	89120	88990
15	BJB FM	61220	55140	134300	134310	134620	133330	132990	87150	86980
16	HARMONI FM	54740	48430	113170	113190	113510	112160	111830	79770	79940
17	SPEKTRUM FM	59080	52750	117650	117680	118000	116580	116280	84390	84500
18	Radio Gama 937 FM	65260	58930	121620	121670	122000	120460	120200	90680	90780
19	REWAKO FM	64610	58280	121870	121910	122240	120720	120450	90070	90160
20	LPP RRI BONTOSUNGU 92.9 MHz	64440	58170	128540	128570	128890	127450	127150	90270	90240

NO	JARAK ANTAR STASIUN RADIO (m)	RKB FM	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPA- LAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA	MATA- HARI FM
21	RRI BENTENG	90390	96210	176830	176550	176550	177960	177060	71620	70670
22	RADIO SIMFONI	73050	66730	120400	120470	120820	119090	118890	98090	98260
23	Radio Kampus EBS FM Unhas	65470	59200	113760	113820	114150	112540	112300	90170	90390
24	LPP RRI MAKASSAR 94.40 MHz	73070	66740	121360	121430	121780	120060	119860	98190	98350
25	RRI MAKASSAR	72990	66670	121320	121390	121730	120010	119810	98110	98270
26	RADIO MADAMA	72580	66260	120950	121020	121360	119650	119440	97680	97850
27	RAZ FM	71120	64800	119320	119390	119730	118030	117820	96140	96310
28	Smart FM Makassar	70340	64000	123690	123740	124080	122450	122220	95740	95840
29	RADIO SUARA CELEBES FM	70720	64390	121610	121680	122020	120350	120130	95950	96080
30	DEJAVU FM	70050	63710	123580	123640	123970	122340	122110	95450	95550
31	PLS FM	67650	61330	119620	119670	120010	118400	118160	92830	92980
32	Radio Fajar FM	69460	63150	118250	118310	118650	116980	116760	94450	94630
33	Delta FM Makassar	68510	62180	121170	121220	121560	119940	119700	93780	93910
34	Venus Citra Musik Indonesia	66340	60020	119340	119390	119730	118140	117890	91540	91690
35	Telstar Pesona Keluarga	72370	66050	121330	121400	121740	120040	119830	97510	97670
36	I-Radio Makassar	71760	65430	121130	121190	121540	119840	119630	96910	97060
37	RADIO PRAMBORS	70800	64470	121540	121600	121940	120270	120050	96020	96160
38	Radio SPFM	70190	63860	121760	121820	122160	120510	120290	95450	95580
39	GAMASI FM	70020	63700	120960	121020	121360	119700	119480	95220	95370
40	Mercurius Top FM	68530	62200	120050	120110	120450	118820	118590	93710	93860
41	BHARATA RADIO	70530	64200	122270	122330	122670	121020	120790	95820	95950
42	The Spirit Of Moslem	66590	60260	120850	120900	121230	119660	119400	91910	92030
43	LPP RRI MAKASSAR 96.80 MHz	70140	63810	123280	123340	123680	122050	121810	95520	95630

NO	JARAK ANTAR STASIUN RADIO (m)	RKB FM	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPA- LAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA	MATA- HARI FM
44	GETSEMANI FM	277990	275510	173210	173480	173490	172090	172980	283600	284880
45	RADIO LUWU FM	275990	273590	170660	170930	170930	169580	170470	281310	282600
46	Makara FM	276090	273700	170730	171000	171000	169660	170540	281400	282680
47	RSBM	166890	162760	96570	96920	97220	94270	95060	180480	181520
48	RADIO O	167670	163540	97050	97410	97700	94750	95550	181230	182260
49	102 DC FM	166360	162210	96460	96810	97100	94150	94940	180010	181040
50	Giss FM	168140	164000	97660	98010	98300	95350	96150	181740	182780
51	STASIUN PEMANCAR RELAY PALOPO	271360	269010	165690	165960	165950	164630	165520	276480	277770
52	KABAR LUWU UTARA	327960	325740	220770	221020	220980	219880	220730	332300	333610
53	RADIO ADIRA FM	327490	325240	220420	220670	220640	219510	220370	331910	333210
54	C-radio	56860	52010	81280	81310	81630	80240	79920	75740	76440
55	RADIO NUSARY SUARA INTERACTIVE	64460	58530	99990	100050	100390	98740	98510	87310	87740
56	RADIO MAROS FM	67140	61280	98620	98690	99040	97310	97110	89670	90130
57	SPFM	190350	186390	111950	112310	112550	109790	110660	203000	204080
58	Radio Susia FM	190730	186790	111710	112070	112310	109560	110430	203250	204330
59	RADIO SUARA BUMI LASINRANG	190260	186300	111880	112230	112470	109720	110580	202910	203990
60	SIDRAP FM	174930	171280	92870	93230	93470	90720	91600	186320	187430
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	172730	168800	96770	97130	97400	94540	95370	185380	186450
62	SUARA BERSATU FM	50610	52130	65560	65340	65420	66270	65440	46480	47820
63	RADIO ADYAFIRI	124820	121630	50270	50600	50940	47890	48550	135050	136180
64	Radio An-Nasihah FM	68070	61780	129380	129420	129750	128230	127960	93850	93840

NO	JARAK ANTAR STASIUN RADIO (m)	RKB FM	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPA-LAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA	MATA-HARI FM
65	CAHAYA FM	69150	62920	133300	133340	133670	132180	131900	95040	94970
66	SLIBEFM	58630	52850	139050	139040	139340	138190	137800	84320	84030
67	JUKE FM	52080	46380	135900	135880	136170	135140	134720	77720	77420
68	GITA SURGA	278860	275740	180570	180880	180950	179110	180030	287270	288490
69	LPP RRI BUNTU TABANG 90.6 MHz	277720	274540	180170	180490	180570	178680	179600	286400	287610
70	ADE FM WAJO	152550	149610	62510	62870	63090	60410	61300	161230	162420

NO	JARAK ANTAR STASIUN RADIO (m)	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM	SPEKTRUM FM	Radio Gama 937 FM
1	RKB FM	26210	26880	26200	230970	63190	61220	54740	59080	65260
2	RRI GUNUNG LOKA	32450	33100	32400	227820	57050	55140	48430	52750	58930
3	SUCI FM	113350	112810	112260	135030	133740	134300	113170	117650	121620
4	SDI 104.4 FM	113130	112590	112040	135350	133760	134310	113190	117680	121670
5	LPP RRI BONE	113210	112670	112120	135460	134070	134620	113510	118000	122000
6	RADIO ARUNGPA-LAKKA FM	114020	113500	112930	133400	132730	133330	112160	116580	120460
7	RADIO ELJAYA FM	113200	112670	112110	134320	132400	132990	111830	116280	120200
8	SAHABAT HATI CEMPAKA	1330	1150	330	239770	89120	87150	79770	84390	90680
9	MATAHARI FM	400	1290	1240	240980	88990	86980	79940	84500	90780
10	PHINISI FM	0	950	1100	241070	89380	87370	80300	84870	91150
11	BINTANG FM	950	0	820	240750	90070	88080	80830	85430	91720
12	Swara Panrita Lopi FM	1100	820	0	240060	89390	87410	80070	84680	90980

NO	JARAK ANTAR STASIUN RADIO (m)	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM	SPEKTRUM FM	Radio Gama 937 FM
13	LPP RRI BARAKA 88.8 MHz	241070	240750	240060	0	221000	223030	204310	205900	205850
14	Insania FM Sulawesi Selatan	89380	90070	89390	221000	0	2810	20570	16500	15150
15	BJB FM	87370	88080	87410	223030	2810	0	21320	17780	17290
16	HARMONI FM	80300	80830	80070	204310	20570	21320	0	5450	11710
17	SPEKTRUM FM	84870	85430	84680	205900	16500	17780	5450	0	6430
18	Radio Gama 937 FM	91150	91720	90980	205850	15150	17290	11710	6430	0
19	REWAKO FM	90530	91110	90370	206560	14450	16530	11360	5980	860
20	LPP RRI BONTOSUNGU 92.9 MHz	90620	91260	90550	214040	7000	9380	15890	10920	8230
21	RRI BENTENG	70470	70510	71300	309030	145660	143070	143220	146710	152310
22	RADIO SIMFONI	98630	99160	98390	199020	22900	25400	18330	14260	9200
23	Radio Kampus EBS FM Unhas	90750	91250	90470	197690	23450	25350	11060	9040	8540
24	LPP RRI MAKASSAR 94.40 MHz	98710	99250	98490	200030	22030	24570	18420	14120	8730
25	RRI MAKASSAR	98640	99170	98410	200040	22000	24530	18340	14040	8660
26	RADIO MADAMA	98210	98750	97990	199940	21950	24460	17920	13660	8390
27	RAZ FM	96680	97210	96440	199290	22140	24540	16390	12430	7790
28	Smart FM Makassar	96210	96780	96030	204500	17260	19800	16440	11380	5070
29	RADIO SUARA CELEBES FM	96450	97000	96250	202000	19600	22070	16260	11660	6010
30	DEJAVU FM	95920	96490	95740	204590	17100	19620	16170	11100	4780
31	PLS FM	93340	93890	93130	202070	18990	21230	13100	8680	4040
32	Radio Fajar FM	94990	95520	94750	199370	21780	24070	14720	10950	6930
33	Delta FM Makassar	94280	94830	94080	203100	18110	20460	14190	9430	3800
34	Venus Citra Musik Indonesia	92050	92600	91840	202700	18300	20440	11860	7340	3160

NO	JARAK ANTAR STASIUN RADIO (m)	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM	SPEKTRUM FM	Radio Gama 937 FM
35	Telstar Pesona Keluarga	98030	98580	97810	200500	21400	23910	17750	13390	7970
36	I-Radio Makassar	97430	97970	97210	200730	21020	23500	17150	12770	7390
37	RADIO PRAMBORS	96530	97080	96320	201860	19750	22210	16320	11740	6140
38	Radio SPFM	95950	96500	95750	202540	18980	21430	15810	11110	5360
39	GAMASI FM	95740	96280	95520	201800	19610	22030	15510	10990	5580
40	Mercurius Top FM	94220	94770	94010	201910	19240	21550	13980	9530	4560
41	BHARATA RADIO	96320	96870	96120	202830	18800	21290	16230	11460	5550
42	The Spirit Of Moslem	92400	92960	92210	204110	16920	19130	12460	7520	1960
43	LPP RRI MAKASSAR 96.80 MHz	96000	96560	95820	204210	17470	19980	16160	11150	4900
44	GETSEMANI FM	284930	284490	283860	56130	274180	276060	256570	258610	259070
45	RADIO LUWU FM	282640	282190	281570	56190	273010	274860	255250	257360	257920
46	Makara FM	282720	282280	281660	56370	273150	275000	255380	257500	258060
47	RSBM	181690	181570	180800	74350	148200	150380	132820	133800	133100
48	RADIO O	182430	182310	181540	73620	148980	151160	133610	134590	133880
49	102 DC FM	181210	181090	180320	75050	147520	149710	132170	133140	132430
50	Giss FM	182950	182830	182060	73470	149280	151470	133960	134920	134190
51	STASIUN PEMANCAR RELAY PALOPO	277810	277360	276740	53790	269060	270880	251170	253340	253980
52	KABAR LUWU UTARA	333630	333140	332550	107050	325820	327670	308080	310190	310710
53	RADIO ADIRA FM	333230	332750	332160	106240	325150	327010	307440	309540	310040
54	C-radio	76710	76890	76070	179300	52500	53190	31940	36380	40650
55	RADIO NUSARY SUARA INTERACTIVE	88070	88440	87640	186150	36480	37970	18170	20220	22280

NO	JARAK ANTAR STASIUN RADIO (m)	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM	SPEKTRUM FM	Radio Gama 937 FM
56	RADIO MAROS FM	90460	90810	90000	183130	39060	40660	21250	22990	24520
57	SPFM	204240	204070	203310	52240	172380	174590	157120	158070	157300
58	Radio Susia FM	204480	204310	203560	51240	173080	175280	157750	158730	158000
59	RADIO SUARA BUMI LASINRANG	204150	203980	203220	52300	172300	174500	157030	157990	157220
60	SIDRAP FM	187570	187360	186620	59210	161800	163830	145270	146760	146640
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	186610	186450	185690	65570	156220	158350	140410	141580	141090
62	SUARA BERSATU FM	47800	47250	46710	195600	95720	94970	78170	83610	89670
63	RADIO ADYAFIRI	136310	136080	135350	106190	121320	122880	102430	105120	106600
64	Radio An-Nashihah FM	94220	94850	94130	212490	9530	12240	17870	12510	7810
65	CAHAYA FM	95360	96010	95310	216310	7440	10240	21170	16000	11850
66	SLIBEFM	84430	85190	84560	230720	10950	8290	27430	24890	25350
67	JUKE FM	77820	78580	77960	231130	15370	12580	26850	25600	27640
68	GITA SURGA	288570	288230	287550	47930	267860	269960	251630	253040	252720
69	LPP RRI BUNTU TABANG 90.6 MHz	287700	287370	286680	46760	266070	268200	249980	251330	250940
70	ADE FM WAJO	162520	162220	161520	78650	149150	150810	130640	133110	134260

NO	JARAK ANTAR STASIUN RADIO (m)	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR
1	RKB FM	64610	64440	90390	73050	65470	73070	72990
2	RRI GUNUNG LOKA	58280	58170	96210	66730	59200	66740	66670
3	SUCI FM	121870	128540	176830	120400	113760	121360	121320
4	SDI 104.4 FM	121910	128570	176550	120470	113820	121430	121390
5	LPP RRI BONE	122240	128890	176550	120820	114150	121780	121730
6	RADIO ARUNGPALAKKA FM	120720	127450	177960	119090	112540	120060	120010
7	RADIO ELJAYA FM	120450	127150	177060	118890	112300	119860	119810
8	SAHABAT HATI CEMPAKA	90070	90270	71620	98090	90170	98190	98110
9	MATAHARI FM	90160	90240	70670	98260	90390	98350	98270
10	PHINISI FM	90530	90620	70470	98630	90750	98710	98640
11	BINTANG FM	91110	91260	70510	99160	91250	99250	99170
12	Swara Panrita Lopi FM	90370	90550	71300	98390	90470	98490	98410
13	LPP RRI BARAKA 88.8 MHz	206560	214040	309030	199020	197690	200030	200040
14	Insania FM Sulawesi Selatan	14450	7000	145660	22900	23450	22030	22000
15	BJB FM	16530	9380	143070	25400	25350	24570	24530
16	HARMONI FM	11360	15890	143220	18330	11060	18420	18340
17	SPEKTRUM FM	5980	10920	146710	14260	9040	14120	14040
18	Radio Gama 937 FM	860	8230	152310	9200	8540	8730	8660
19	REWAKO FM	0	7580	151530	10060	9100	9570	9510
20	LPP RRI BONTOSUNGU 92.9 MHz	7580	0	149230	16020	16670	15210	15170
21	RRI BENTENG	151530	149230	0	160970	154260	160780	160710
22	RADIO SIMFONI	10060	16020	160970	0	8630	1060	1040

NO	JARAK ANTAR STASIUN RADIO (m)	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR
23	Radio Kampus EBS FM Unhas	9100	16670	154260	8630	0	9160	9090
24	LPP RRI MAKASSAR 94.40 MHz	9570	15210	160780	1060	9160	0	80
25	RRI MAKASSAR	9510	15170	160710	1040	9090	80	0
26	RADIO MADAMA	9250	15090	160350	950	8630	540	460
27	RAZ FM	8650	15170	159140	1960	6790	2370	2300
28	Smart FM Makassar	5770	10450	157260	5640	9990	4770	4740
29	RADIO SUARA CELEBES FM	6850	12690	158190	3370	8230	2730	2670
30	DEJAVU FM	5480	10260	156980	5800	9850	4950	4920
31	PLS FM	4880	11990	155370	5620	5850	5440	5370
32	Radio Fajar FM	7770	14780	157600	3670	5170	4030	3950
33	Delta FM Makassar	4660	11120	155920	5410	7410	4940	4880
34	Venus Citra Musik Indonesia	3930	11350	154040	6950	5700	6770	6700
35	Telstar Pesona Keluarga	8820	14540	160040	1510	8740	760	690
36	I-Radio Makassar	8240	14130	159420	1910	8290	1360	1290
37	RADIO PRAMBORS	6980	12830	158300	3220	8200	2600	2540
38	Radio SPFM	6200	12050	157590	4030	8210	3400	3340
39	GAMASI FM	6430	12650	157600	3630	7480	3200	3130
40	Mercurius Top FM	5420	12240	156210	4820	6350	4580	4510
41	BHARATA RADIO	6360	11910	157840	4110	8740	3370	3320
42	The Spirit Of Moslem	2820	9940	153940	7310	7260	6910	6840
43	LPP RRI MAKASSAR 96.80 MHz	5630	10610	157160	5430	9590	4600	4560
44	GETSEMANI FM	259740	267300	350030	252730	250740	253760	253760

NO	JARAK ANTAR STASIUN RADIO (m)	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR
45	RADIO LUWU FM	258580	266140	347470	251670	249560	252700	252710
46	Makara FM	258720	266280	347540	251810	249700	252850	252850
47	RSBM	133850	141200	251950	125760	125230	126750	126760
48	RADIO O	134640	141980	252690	126540	126020	127520	127530
49	102 DC FM	133180	140520	251490	125080	124570	126060	126080
50	Giss FM	134940	142280	253210	126820	126340	127800	127820
51	STASIUN PEMANCAR RELAY PALOPO	254640	262210	342490	247830	245600	248860	248860
52	KABAR LUWU UTARA	311380	318940	397080	304410	302370	305440	305440
53	RADIO ADIRA FM	310710	318270	396780	303720	301700	304750	304750
54	C-radio	40820	47280	146210	41060	33360	41890	41830
55	RADIO NUSARY SUARA INTERACTIVE	22720	30100	154740	20620	13940	21530	21470
56	RADIO MAROS FM	25020	32520	157490	21780	16020	22750	22710
57	SPFM	158060	165380	274210	149870	149480	150840	150850
58	Radio Susia FM	158760	166080	274420	150590	150160	151570	151580
59	RADIO SUARA BUMI LASINRANG	157980	165290	274130	149780	149400	150760	150770
60	SIDRAP FM	147360	154840	257170	139840	138500	140850	140860
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	141830	149230	256640	133940	133120	134930	134940
62	SUARA BERSATU FM	89440	93370	113430	93510	84930	94090	94020
63	RADIO ADYAFIRI	107170	114720	205780	101730	98070	102780	102770
64	Radio An-Nashihah FM	7510	3790	153020	13650	16190	12710	12690
65	CAHAYA FM	11490	5430	152810	17320	20280	16330	16320
66	SLIBEFM	24550	17640	137270	33670	33090	32850	32810

NO	JARAK ANTAR STASIUN RADIO (m)	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR
67	JUKE FM	26790	20970	131000	36580	34450	35880	35840
68	GITA SURGA	253450	260870	356010	245610	244680	246600	246610
69	LPP RRI BUNTU TABANG 90.6 MHz	251680	259080	355330	243770	242930	244760	244770
70	ADE FM WAJO	134870	142450	231010	128870	125770	129920	129910

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia
1	RKB FM	72580	71120	70340	70720	70050	67650	69460	68510	66340
2	RRI GUNUNG LOKA	66260	64800	64000	64390	63710	61330	63150	62180	60020
3	SUCI FM	120950	119320	123690	121610	123580	119620	118250	121170	119340
4	SDI 104.4 FM	121020	119390	123740	121680	123640	119670	118310	121220	119390
5	LPP RRI BONE	121360	119730	124080	122020	123970	120010	118650	121560	119730
6	RADIO ARUNGPALAKKA FM	119650	118030	122450	120350	122340	118400	116980	119940	118140
7	RADIO ELJAYA FM	119440	117820	122220	120130	122110	118160	116760	119700	117890
8	SAHABAT HATI CEMPAKA	97680	96140	95740	95950	95450	92830	94450	93780	91540
9	MATAHARI FM	97850	96310	95840	96080	95550	92980	94630	93910	91690
10	PHINISI FM	98210	96680	96210	96450	95920	93340	94990	94280	92050
11	BINTANG FM	98750	97210	96780	97000	96490	93890	95520	94830	92600
12	Swara Panrita Lopi FM	97990	96440	96030	96250	95740	93130	94750	94080	91840
13	LPP RRI BARAKA 88.8 MHz	199940	199290	204500	202000	204590	202070	199370	203100	202700

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia
14	Insania FM Sulawesi Selatan	21950	22140	17260	19600	17100	18990	21780	18110	18300
15	BJB FM	24460	24540	19800	22070	19620	21230	24070	20460	20440
16	HARMONI FM	17920	16390	16440	16260	16170	13100	14720	14190	11860
17	SPEKTRUM FM	13660	12430	11380	11660	11100	8680	10950	9430	7340
18	Radio Gama 937 FM	8390	7790	5070	6010	4780	4040	6930	3800	3160
19	REWAKO FM	9250	8650	5770	6850	5480	4880	7770	4660	3930
20	LPP RRI BONTOSUNGU 92.9 MHz	15090	15170	10450	12690	10260	11990	14780	11120	11350
21	RRI BENTENG	160350	159140	157260	158190	156980	155370	157600	155920	154040
22	RADIO SIMFONI	950	1960	5640	3370	5800	5620	3670	5410	6950
23	Radio Kampus EBS FM Unhas	8630	6790	9990	8230	9850	5850	5170	7410	5700
24	LPP RRI MAKASSAR 94.40 MHz	540	2370	4770	2730	4950	5440	4030	4940	6770
25	RRI MAKASSAR	460	2300	4740	2670	4920	5370	3950	4880	6700
26	RADIO MADAMA	0	1840	4700	2460	4850	4990	3490	4590	6320
27	RAZ FM	1840	0	5250	2730	5310	3920	1720	4120	5210
28	Smart FM Makassar	4700	5250	0	2520	290	4210	5650	2650	4960
29	RADIO SUARA CELEBES FM	2460	2730	2520	0	2590	3170	3370	2270	4410
30	DEJAVU FM	4850	5310	290	2590	0	4040	5620	2470	4740
31	PLS FM	4990	3920	4210	3170	4040	0	2890	1570	1340
32	Radio Fajar FM	3490	1720	5650	3370	5620	2890	0	3730	4000
33	Delta FM Makassar	4590	4120	2650	2270	2470	1570	3730	0	2400
34	Venus Citra Musik Indonesia	6320	5210	4960	4410	4740	1340	4000	2400	0
35	Telstar Pesona Keluarga	560	2060	4140	1980	4300	4720	3570	4180	6050

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia
36	I-Radio Makassar	1010	1810	3800	1460	3940	4110	3130	3600	5430
37	RADIO PRAMBORS	2320	2600	2650	150	2730	3220	3290	2380	4480
38	Radio SPFM	3130	3240	2070	670	2090	2810	3600	1680	3960
39	GAMASI FM	2820	2530	2890	800	2890	2410	2770	1780	3680
40	Mercurius Top FM	4140	3240	3640	2300	3520	880	2540	1230	2190
41	BHARATA RADIO	3180	3560	1680	840	1760	3300	4070	2040	4390
42	The Spirit Of Moslem	6540	5830	3990	4260	3720	2100	4980	1980	1560
43	LPP RRI MAKASSAR 96.80 MHz	4480	4930	400	2210	390	3820	5270	2260	4600
44	GETSEMANI FM	253630	252850	258100	255580	258160	255410	252800	256530	255950
45	RADIO LUWU FM	252570	251770	257020	254500	257080	254290	251690	255420	254810
46	Makara FM	252710	251910	257160	254640	257220	254420	251830	255560	254940
47	RSBM	126700	126200	131340	128860	131450	129210	126420	130120	129940
48	RADIO O	127480	126970	132110	129640	132220	129990	127200	130900	130730
49	102 DC FM	126020	125520	130660	128180	130770	128530	125750	129450	129270
50	Giss FM	127760	127270	132400	129920	132510	130290	127500	131200	131030
51	STASIUN PEMANCAR RELAY PALOPO	248720	247900	253150	250630	253210	250370	247800	251520	250880
52	KABAR LUWU UTARA	305310	304530	309770	307250	309840	307070	304470	308190	307600
53	RADIO ADIRA FM	304620	303840	309080	306570	309150	306390	303790	307510	306930
54	C-radio	41400	39620	43320	41540	43170	39130	38270	40700	38660
55	RADIO NUSARY SUARA INTERACTIVE	21080	19380	23720	21620	23630	19740	18260	21260	19630
56	RADIO MAROS FM	22350	20770	25450	23200	25380	21650	19850	23110	21700
57	SPFM	150810	150340	155460	152990	155570	153390	150600	154290	154150

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia
58	Radio Susia FM	151530	151060	156180	153710	156290	154100	151310	155000	154850
59	RADIO SUARA BUMI LASINRANG	150720	150260	155370	152910	155490	153310	150520	154210	154070
60	SIDRAP FM	140760	140090	145310	142800	145390	142860	140170	143890	143500
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	134870	134310	139480	136990	139580	137230	134480	138190	137940
62	SUARA BERSATU FM	93560	91720	93860	92850	93630	89840	90090	91290	88910
63	RADIO ADYAFIRI	102550	101420	106600	104120	106610	103320	101010	104630	103620
64	Radio An-Nashihah FM	12700	13190	8030	10510	7920	10740	13210	9490	10510
65	CAHAYA FM	16380	17060	11820	14340	11750	14810	17200	13520	14600
66	SLIBEFM	32730	32760	28080	30330	27890	29340	32210	28660	28480
67	JUKE FM	35680	35390	31230	33220	31000	31660	34550	31280	30600
68	GITA SURGA	246540	245980	251150	248660	251250	248880	246140	249850	249570
69	LPP RRI BUNTU TABANG 90.6 MHz	244700	244160	249320	246830	249420	247090	244340	248050	247790
70	ADE FM WAJO	129720	128710	133930	131430	133960	130850	128420	132090	131230

NO	JARAK ANTAR STASIUN RADIO (m)	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem
1	RKB FM	72370	71760	70800	70190	70020	68530	70530	66590
2	RRI GUNUNG LOKA	66050	65430	64470	63860	63700	62200	64200	60260
3	SUCI FM	121330	121130	121540	121760	120960	120050	122270	120850
4	SDI 104.4 FM	121400	121190	121600	121820	121020	120110	122330	120900

NO	JARAK ANTAR STASIUN RADIO (m)	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem
5	LPP RRI BONE	121740	121540	121940	122160	121360	120450	122670	121230
6	RADIO ARUNGPALAKKA FM	120040	119840	120270	120510	119700	118820	121020	119660
7	RADIO ELJAYA FM	119830	119630	120050	120290	119480	118590	120790	119400
8	SAHABAT HATI CEMPAKA	97510	96910	96020	95450	95220	93710	95820	91910
9	MATAHARI FM	97670	97060	96160	95580	95370	93860	95950	92030
10	PHINISI FM	98030	97430	96530	95950	95740	94220	96320	92400
11	BINTANG FM	98580	97970	97080	96500	96280	94770	96870	92960
12	Swara Panrita Lopi FM	97810	97210	96320	95750	95520	94010	96120	92210
13	LPP RRI BARAKA 88.8 MHz	200500	200730	201860	202540	201800	201910	202830	204110
14	Insania FM Sulawesi Selatan	21400	21020	19750	18980	19610	19240	18800	16920
15	BJB FM	23910	23500	22210	21430	22030	21550	21290	19130
16	HARMONI FM	17750	17150	16320	15810	15510	13980	16230	12460
17	SPEKTRUM FM	13390	12770	11740	11110	10990	9530	11460	7520
18	Radio Gama 937 FM	7970	7390	6140	5360	5580	4560	5550	1960
19	REWAKO FM	8820	8240	6980	6200	6430	5420	6360	2820
20	LPP RRI BONTOSUNGU 92.9 MHz	14540	14130	12830	12050	12650	12240	11910	9940
21	RRI BENTENG	160040	159420	158300	157590	157600	156210	157840	153940
22	RADIO SIMFONI	1510	1910	3220	4030	3630	4820	4110	7310
23	Radio Kampus EBS FM Unhas	8740	8290	8200	8210	7480	6350	8740	7260
24	LPP RRI MAKASSAR 94.40 MHz	760	1360	2600	3400	3200	4580	3370	6910
25	RRI MAKASSAR	690	1290	2540	3340	3130	4510	3320	6840
26	RADIO MADAMA	560	1010	2320	3130	2820	4140	3180	6540

NO	JARAK ANTAR STASIUN RADIO (m)	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem
27	RAZ FM	2060	1810	2600	3240	2530	3240	3560	5830
28	Smart FM Makassar	4140	3800	2650	2070	2890	3640	1680	3990
29	RADIO SUARA CELEBES FM	1980	1460	150	670	800	2300	840	4260
30	DEJAVU FM	4300	3940	2730	2090	2890	3520	1760	3720
31	PLS FM	4720	4110	3220	2810	2410	880	3300	2100
32	Radio Fajar FM	3570	3130	3290	3600	2770	2540	4070	4980
33	Delta FM Makassar	4180	3600	2380	1680	1780	1230	2040	1980
34	Venus Citra Musik Indonesia	6050	5430	4480	3960	3680	2190	4390	1560
35	Telstar Pesona Keluarga	0	620	1850	2650	2440	3860	2650	6160
36	I-Radio Makassar	620	0	1320	2130	1840	3240	2210	5560
37	RADIO PRAMBORS	1850	1320	0	810	830	2350	970	4370
38	Radio SPFM	2650	2130	810	0	830	2000	530	3650
39	GAMASI FM	2440	1840	830	830	0	1530	1320	3720
40	Mercurius Top FM	3860	3240	2350	2000	1530	0	2520	2600
41	BHARATA RADIO	2650	2210	970	530	1320	2520	0	3950
42	The Spirit Of Moslem	6160	5560	4370	3650	3720	2600	3950	0
43	LPP RRI MAKASSAR 96.80 MHz	3930	3560	2350	1710	2520	3240	1370	3690
44	GETSEMANI FM	254180	254370	255440	256090	255320	255320	256420	257400
45	RADIO LUWU FM	253120	253300	254370	255000	254230	254200	255330	256270
46	Makara FM	253270	253440	254510	255140	254370	254340	255470	256400
47	RSBM	127260	127540	128720	129430	128720	128970	129690	131280
48	RADIO O	128040	128310	129490	130210	129500	129750	130470	132060

NO	JARAK ANTAR STASIUN RADIO (m)	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem
49	102 DC FM	126580	126860	128040	128750	128050	128290	129010	130610
50	Giss FM	128320	128600	129780	130500	129790	130050	130750	132360
51	STASIUN PEMANCAR RELAY PALOPO	249280	249440	250500	251130	250350	250300	251460	252340
52	KABAR LUWU UTARA	305870	306050	307120	307760	306990	306980	308090	309060
53	RADIO ADIRA FM	305170	305360	306430	307080	306310	306300	307400	308380
54	C-radio	41680	41350	41490	41570	40810	36690	42090	40100
55	RADIO NUSARY SUARA INTERACTIVE	21420	21180	21550	21780	20970	20110	22280	21180
56	RADIO MAROS FM	22750	22580	23110	23430	22610	21920	23920	23260
57	SPFM	151370	151650	152850	153570	152870	153140	153820	155470
58	Radio Susia FM	152100	152380	153570	154290	153590	153850	154540	156170
59	RADIO SUARA BUMI LASINRANG	151290	151570	152760	153480	152790	153060	153730	155390
60	SIDRAP FM	141320	141540	142660	143340	142600	142700	143640	144900
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	135430	135680	136850	137550	136830	137020	137820	139300
62	SUARA BERSATU FM	93660	93170	92850	92630	92050	90620	93130	89970
63	RADIO ADYAFIRI	103060	103120	104000	104530	103710	103400	104940	105150
64	Radio An-Nashihah FM	12140	11830	10650	9950	10690	10720	9670	8960
65	CAHAYA FM	15820	15580	14470	13830	14600	14750	13500	13050
66	SLIBEFM	32190	31770	30470	29680	30260	29710	29560	27240
67	JUKE FM	35170	34680	33360	32550	33000	32190	32520	29600
68	GITA SURGA	247100	247360	248520	249220	248500	248680	249490	250940
69	LPP RRI BUNTU TABANG 90.6 MHz	245260	245520	246690	247400	246680	246880	247670	249150
70	ADE FM WAJO	130250	130350	131310	131880	131070	130870	132260	132740

NO	JARAK ANTAR STASIUN RADIO (m)	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM	RSBM	RADIO O	102 DC FM	Giss FM
1	RKB FM	70140	277990	275990	276090	166890	167670	166360	168140
2	RRI GUNUNG LOKA	63810	275510	273590	273700	162760	163540	162210	164000
3	SUCI FM	123280	173210	170660	170730	96570	97050	96460	97660
4	SDI 104.4 FM	123340	173480	170930	171000	96920	97410	96810	98010
5	LPP RRI BONE	123680	173490	170930	171000	97220	97700	97100	98300
6	RADIO ARUNGPALAKKA FM	122050	172090	169580	169660	94270	94750	94150	95350
7	RADIO ELJAYA FM	121810	172980	170470	170540	95060	95550	94940	96150
8	SAHABAT HATI CEMPAKA	95520	283600	281310	281400	180480	181230	180010	181740
9	MATAHARI FM	95630	284880	282600	282680	181520	182260	181040	182780
10	PHINISI FM	96000	284930	282640	282720	181690	182430	181210	182950
11	BINTANG FM	96560	284490	282190	282280	181570	182310	181090	182830
12	Swara Panrita Lopi FM	95820	283860	281570	281660	180800	181540	180320	182060
13	LPP RRI BARAKA 88.8 MHz	204210	56130	56190	56370	74350	73620	75050	73470
14	Insania FM Sulawesi Selatan	17470	274180	273010	273150	148200	148980	147520	149280
15	BJB FM	19980	276060	274860	275000	150380	151160	149710	151470
16	HARMONI FM	16160	256570	255250	255380	132820	133610	132170	133960
17	SPEKTRUM FM	11150	258610	257360	257500	133800	134590	133140	134920
18	Radio Gama 937 FM	4900	259070	257920	258060	133100	133880	132430	134190
19	REWAKO FM	5630	259740	258580	258720	133850	134640	133180	134940
20	LPP RRI BONTOSUNGU 92.9 MHz	10610	267300	266140	266280	141200	141980	140520	142280
21	RRI BENTENG	157160	350030	347470	347540	251950	252690	251490	253210

NO	JARAK ANTAR STASIUN RADIO (m)	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM	RSBM	RADIO O	102 DC FM	Giss FM
22	RADIO SIMFONI	5430	252730	251670	251810	125760	126540	125080	126820
23	Radio Kampus EBS FM Unhas	9590	250740	249560	249700	125230	126020	124570	126340
24	LPP RRI MAKASSAR 94.40 MHz	4600	253760	252700	252850	126750	127520	126060	127800
25	RRI MAKASSAR	4560	253760	252710	252850	126760	127530	126080	127820
26	RADIO MADAMA	4480	253630	252570	252710	126700	127480	126020	127760
27	RAZ FM	4930	252850	251770	251910	126200	126970	125520	127270
28	Smart FM Makassar	400	258100	257020	257160	131340	132110	130660	132400
29	RADIO SUARA CELEBES FM	2210	255580	254500	254640	128860	129640	128180	129920
30	DEJAVU FM	390	258160	257080	257220	131450	132220	130770	132510
31	PLS FM	3820	255410	254290	254420	129210	129990	128530	130290
32	Radio Fajar FM	5270	252800	251690	251830	126420	127200	125750	127500
33	Delta FM Makassar	2260	256530	255420	255560	130120	130900	129450	131200
34	Venus Citra Musik Indonesia	4600	255950	254810	254940	129940	130730	129270	131030
35	Telstar Pesona Keluarga	3930	254180	253120	253270	127260	128040	126580	128320
36	I-Radio Makassar	3560	254370	253300	253440	127540	128310	126860	128600
37	RADIO PRAMBORS	2350	255440	254370	254510	128720	129490	128040	129780
38	Radio SPFM	1710	256090	255000	255140	129430	130210	128750	130500
39	GAMASI FM	2520	255320	254230	254370	128720	129500	128050	129790
40	Mercurius Top FM	3240	255320	254200	254340	128970	129750	128290	130050
41	BHARATA RADIO	1370	256420	255330	255470	129690	130470	129010	130750
42	The Spirit Of Moslem	3690	257400	256270	256400	131280	132060	130610	132360
43	LPP RRI MAKASSAR 96.80 MHz	0	257780	256700	256840	131060	131840	130380	132130
44	GETSEMANI FM	257780	0	3930	4020	129850	129160	130560	129050

NO	JARAK ANTAR STASIUN RADIO (m)	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM	RSBM	RADIO O	102 DC FM	Giss FM
45	RADIO LUWU FM	256700	3930	0	190	129400	128710	130100	128620
46	Makara FM	256840	4020	190	0	129560	128880	130260	128780
47	RSBM	131060	129850	129400	129560	0	790	710	1260
48	RADIO O	131840	129160	128710	128880	790	0	1460	600
49	102 DC FM	130380	130560	130100	130260	710	1460	0	1800
50	Giss FM	132130	129050	128620	128780	1260	600	1800	0
51	STASIUN PEMANCAR RELAY PALOPO	252820	8770	5210	5230	126210	125540	126920	125470
52	KABAR LUWU UTARA	309450	51690	52830	52700	181250	180540	181960	180410
53	RADIO ADIRA FM	308770	50990	52190	52070	180460	179750	181170	179620
54	C-radio	42920	229620	228040	228160	111480	112260	110900	112700
55	RADIO NUSARY SUARA INTERACTIVE	23320	238550	237270	237400	114740	115530	114100	115890
56	RADIO MAROS FM	25060	235650	234490	234520	111600	112390	110960	112750
57	SPFM	155190	108350	108280	108450	24300	23510	24940	23160
58	Radio Susia FM	155910	107330	107250	107420	24930	24150	25590	23820
59	RADIO SUARA BUMI LASINRANG	155110	108410	108340	108510	24210	23420	24860	23080
60	SIDRAP FM	145010	113500	112780	112940	18460	18010	19100	18200
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	139190	120870	120370	116280	9130	8530	9830	8580
62	SUARA BERSATU FM	93510	237750	235370	235450	141480	142180	141100	142740
63	RADIO ADYAFIRI	106240	155320	153730	153850	49050	49670	48770	50250
64	Radio An-Nashihah FM	8300	265990	264890	265030	139360	140140	136680	140430
65	CAHAYA FM	12140	269920	268830	268970	143070	143850	142390	144130
66	SLIBEFM	28250	283500	282250	282380	158310	159090	157640	159410

NO	JARAK ANTAR STASIUN RADIO (m)	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM	RSBM	RADIO O	102 DC FM	Giss FM
67	JUKE FM	31330	283390	282060	282190	159350	160130	158690	160470
68	GITA SURGA	250870	31610	34980	35150	119950	119190	120640	118940
69	LPP RRI BUNTU TABANG 90.6 MHz	249040	34520	37810	37970	118050	117280	118730	117020
70	ADE FM WAJO	133590	126760	125170	125290	38510	38730	38670	39280

NO	JARAK ANTAR STASIUN RADIO (m)	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C- radio	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM
1	RKB FM	271360	327960	327490	56860	64460	67140	190350	190730
2	RRI GUNUNG LOKA	269010	325740	325240	52010	58530	61280	186390	186790
3	SUCI FM	165690	220770	220420	81280	99990	98620	111950	111710
4	SDI 104.4 FM	165960	221020	220670	81310	100050	98690	112310	112070
5	LPP RRI BONE	165950	220980	220640	81630	100390	99040	112550	112310
6	RADIO ARUNGPALAKKA FM	164630	219880	219510	80240	98740	97310	109790	109560
7	RADIO ELJAYA FM	165520	220730	220370	79920	98510	97110	110660	110430
8	SAHABAT HATI CEMPAKA	276480	332300	331910	75740	87310	89670	203000	203250
9	MATAHARI FM	277770	333610	333210	76440	87740	90130	204080	204330
10	PHINISI FM	277810	333630	333230	76710	88070	90460	204240	204480
11	BINTANG FM	277360	333140	332750	76890	88440	90810	204070	204310
12	Swara Panrita Lopi FM	276740	332550	332160	76070	87640	90000	203310	203560
13	LPP RRI BARAKA 88.8 MHz	53790	107050	106240	179300	186150	183130	52240	51240
14	Insania FM Sulawesi Selatan	269060	325820	325150	52500	36480	39060	172380	173080

NO	JARAK ANTAR STASIUN RADIO (m)	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM
15	BJB FM	270880	327670	327010	53190	37970	40660	174590	175280
16	HARMONI FM	251170	308080	307440	31940	18170	21250	157120	157750
17	SPEKTRUM FM	253340	310190	309540	36380	20220	22990	158070	158730
18	Radio Gama 937 FM	253980	310710	310040	40650	22280	24520	157300	158000
19	REWAKO FM	254640	311380	310710	40820	22720	25020	158060	158760
20	LPP RRI BONTOSUNGU 92.9 MHz	262210	318940	318270	47280	30100	32520	165380	166080
21	RRI BENTENG	342490	397080	396780	146210	154740	157490	274210	274420
22	RADIO SIMFONI	247830	304410	303720	41060	20620	21780	149870	150590
23	Radio Kampus EBS FM Unhas	245600	302370	301700	33360	13940	16020	149480	150160
24	LPP RRI MAKASSAR 94.40 MHz	248860	305440	304750	41890	21530	22750	150840	151570
25	RRI MAKASSAR	248860	305440	304750	41830	21470	22710	150850	151580
26	RADIO MADAMA	248720	305310	304620	41400	21080	22350	150810	151530
27	RAZ FM	247900	304530	303840	39620	19380	20770	150340	151060
28	Smart FM Makassar	253150	309770	309080	43320	23720	25450	155460	156180
29	RADIO SUARA CELEBES FM	250630	307250	306570	41540	21620	23200	152990	153710
30	DEJAVU FM	253210	309840	309150	43170	23630	25380	155570	156290
31	PLS FM	250370	307070	306390	39130	19740	21650	153390	154100
32	Radio Fajar FM	247800	304470	303790	38270	18260	19850	150600	151310
33	Delta FM Makassar	251520	308190	307510	40700	21260	23110	154290	155000
34	Venus Citra Musik Indonesia	250880	307600	306930	38660	19630	21700	154150	154850
35	Telstar Pesona Keluarga	249280	305870	305170	41680	21420	22750	151370	152100
36	I-Radio Makassar	249440	306050	305360	41350	21180	22580	151650	152380

NO	JARAK ANTAR STASIUN RADIO (m)	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM
37	RADIO PRAMBORS	250500	307120	306430	41490	21550	23110	152850	153570
38	Radio SPFM	251130	307760	307080	41570	21780	23430	153570	154290
39	GAMASI FM	250350	306990	306310	40810	20970	22610	152870	153590
40	Mercurius Top FM	250300	306980	306300	36690	20110	21920	153140	153850
41	BHARATA RADIO	251460	308090	307400	42090	22280	23920	153820	154540
42	The Spirit Of Moslem	252340	309060	308380	40100	21180	23260	155470	156170
43	LPP RRI MAKASSAR 96.80 MHz	252820	309450	308770	42920	23320	25060	155190	155910
44	GETSEMANI FM	8770	51690	50990	229620	238550	235650	108350	107330
45	RADIO LUWU FM	5210	52830	52190	228040	237270	234490	108280	107250
46	Makara FM	5230	52700	52070	228160	237400	234520	108450	107420
47	RSBM	126210	181250	180460	111480	114740	111600	24300	24930
48	RADIO O	125540	180540	179750	112260	115530	112390	23510	24150
49	102 DC FM	126920	181960	181170	110900	114100	110960	24940	25590
50	Giss FM	125470	180410	179620	112700	115890	112750	23160	23820
51	STASIUN PEMANCAR RELAY PALOPO	0	57010	56430	223740	233220	230360	105550	104500
52	KABAR LUWU UTARA	57010	0	1150	280750	290100	287210	159180	158210
53	RADIO ADIRA FM	56430	1150	0	280170	289450	286560	158350	157380
54	C-radio	223740	280750	280170	0	20740	20800	135420	135890
55	RADIO NUSARY SUARA INTERACTIVE	233220	290100	289450	20740	0	3200	139040	139650
56	RADIO MAROS FM	230360	287210	286560	20800	3200	0	135900	136520
57	SPFM	105550	159180	158350	135420	139040	135900	0	1130

NO	JARAK ANTAR STASIUN RADIO (m)	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM
58	Radio Susia FM	104500	158210	157380	135890	139650	136520	1130	0
59	RADIO SUARA BUMI LASINRANG	105610	159250	158420	135330	138950	135810	90	1160
60	SIDRAP FM	109340	165140	164400	121330	127100	124050	19110	18840
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	117150	172330	171560	117990	122270	119160	17660	18000
62	SUARA BERSATU FM	230490	286060	285680	56030	75380	76250	162500	162600
63	RADIO ADYAFIRI	149440	206450	205860	74310	84910	82260	68960	69050
64	Radio An-Nashihah FM	261000	317660	316980	48310	30060	32210	163490	164210
65	CAHAYA FM	264950	321590	320900	52150	34130	36300	167160	167890
66	SLIBEFM	278220	335070	334420	58560	45020	47870	182540	183230
67	JUKE FM	277950	334880	334250	56390	44980	48000	183630	184280
68	GITA SURGA	37720	68330	67300	227130	233460	230400	96250	95420
69	LPP RRI BUNTU TABANG 90.6 MHz	40340	71350	70310	225720	231810	228740	94220	93410
70	ADE FM WAJO	120900	177900	177310	102870	112910	110160	49620	49320

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM
1	RKB FM	190260	174930	172730	50610	124820	68070	69150
2	RRI GUNUNG LOKA	186300	171280	168800	52130	121630	61780	62920
3	SUCI FM	111880	92870	96770	65560	50270	129380	133300
4	SDI 104.4 FM	112230	93230	97130	65340	50600	129420	133340

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM
5	LPP RRI BONE	112470	93470	97400	65420	50940	129750	133670
6	RADIO ARUNGPALAKKA FM	109720	90720	94540	66270	47890	128230	132180
7	RADIO ELJAYA FM	110580	91600	95370	65440	48550	127960	131900
8	SAHABAT HATI CEMPAKA	202910	186320	185380	46480	135050	93850	95040
9	MATAHARI FM	203990	187430	186450	47820	136180	93840	94970
10	PHINISI FM	204150	187570	186610	47800	136310	94220	95360
11	BINTANG FM	203980	187360	186450	47250	136080	94850	96010
12	Swara Panrita Lopi FM	203220	186620	185690	46710	135350	94130	95310
13	LPP RRI BARAKA 88.8 MHz	52300	59210	65570	195600	106190	212490	216310
14	Insania FM Sulawesi Selatan	172300	161800	156220	95720	121320	9530	7440
15	BJB FM	174500	163830	158350	94970	122880	12240	10240
16	HARMONI FM	157030	145270	140410	78170	102430	17870	21170
17	SPEKTRUM FM	157990	146760	141580	83610	105120	12510	16000
18	Radio Gama 937 FM	157220	146640	141090	89670	106600	7810	11850
19	REWAKO FM	157980	147360	141830	89440	107170	7510	11490
20	LPP RRI BONTOSUNGU 92.9 MHz	165290	154840	149230	93370	114720	3790	5430
21	RRI BENTENG	274130	257170	256640	113430	205780	153020	152810
22	RADIO SIMFONI	149780	139840	133940	93510	101730	13650	17320
23	Radio Kampus EBS FM Unhas	149400	138500	133120	84930	98070	16190	20280
24	LPP RRI MAKASSAR 94.40 MHz	150760	140850	134930	94090	102780	12710	16330
25	RRI MAKASSAR	150770	140860	134940	94020	102770	12690	16320
26	RADIO MADAMA	150720	140760	134870	93560	102550	12700	16380
27	RAZ FM	150260	140090	134310	91720	101420	13190	17060

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM	RADIO ADYAFIRI	Radio An- Nashihah FM	CAHAYA FM
28	Smart FM Makassar	155370	145310	139480	93860	106600	8030	11820
29	RADIO SUARA CELEBES FM	152910	142800	136990	92850	104120	10510	14340
30	DEJAVU FM	155490	145390	139580	93630	106610	7920	11750
31	PLS FM	153310	142860	137230	89840	103320	10740	14810
32	Radio Fajar FM	150520	140170	134480	90090	101010	13210	17200
33	Delta FM Makassar	154210	143890	138190	91290	104630	9490	13520
34	Venus Citra Musik Indonesia	154070	143500	137940	88910	103620	10510	14600
35	Telstar Pesona Keluarga	151290	141320	135430	93660	103060	12140	15820
36	I-Radio Makassar	151570	141540	135680	93170	103120	11830	15580
37	RADIO PRAMBORS	152760	142660	136850	92850	104000	10650	14470
38	Radio SPFM	153480	143340	137550	92630	104530	9950	13830
39	GAMASI FM	152790	142600	136830	92050	103710	10690	14600
40	Mercurius Top FM	153060	142700	137020	90620	103400	10720	14750
41	BHARATA RADIO	153730	143640	137820	93130	104940	9670	13500
42	The Spirit Of Moslem	155390	144900	139300	89970	105150	8960	13050
43	LPP RRI MAKASSAR 96.80 MHz	155110	145010	139190	93510	106240	8300	12140
44	GETSEMANI FM	108410	113500	120870	237750	155320	265990	269920
45	RADIO LUWU FM	108340	112780	120370	235370	153730	264890	268830
46	Makara FM	108510	112940	116280	235450	153850	265030	268970
47	RSBM	24210	18460	9130	141480	49050	139360	143070
48	RADIO O	23420	18010	8530	142180	49670	140140	143850
49	102 DC FM	24860	19100	9830	141100	48770	136680	142390
50	Giss FM	23080	18200	8580	142740	50250	140430	144130

NO	JARAK ANTAR STASIUN RADIO (m)	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM
51	STASIUN PEMANCAR RELAY PALOPO	105610	109340	117150	230490	149440	261000	264950
52	KABAR LUWU UTARA	159250	165140	172330	286060	206450	317660	321590
53	RADIO ADIRA FM	158420	164400	171560	285680	205860	316980	320900
54	C-radio	135330	121330	117990	56030	74310	48310	52150
55	RADIO NUSARY SUARA INTERACTIVE	138950	127100	122270	75380	84910	30060	34130
56	RADIO MAROS FM	135810	124050	119160	76250	82260	32210	36300
57	SPFM	90	19110	17660	162500	68960	163490	167160
58	Radio Susia FM	1160	18840	18000	162600	69050	164210	167890
59	RADIO SUARA BUMI LASINRANG	0	19040	17570	162410	68870	163400	167080
60	SIDRAP FM	19040	0	9970	144770	51400	153290	157120
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	17570	9970	0	145170	51760	147490	151250
62	SUARA BERSATU FM	162410	144770	145170	0	93550	95910	98790
63	RADIO ADYAFIRI	68870	51400	51760	93550	0	114070	118130
64	Radio An-Nashihah FM	163400	153290	147490	95910	114070	0	4090
65	CAHAYA FM	167080	157120	151250	98790	118130	4090	0
66	SLIBEFM	182460	171550	166210	96280	129790	20480	18070
67	JUKE FM	183550	172060	167060	90970	129010	24380	22810
68	GITA SURGA	96330	106370	111670	242650	154110	259160	262920
69	LPP RRI BUNTU TABANG 90.6 MHz	94300	104770	109860	241930	152920	257340	261080
70	ADE FM WAJO	49550	30520	35880	117730	28560	141580	145610

NO	JARAK ANTAR STASIUN RADIO (m)	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
1	RKB FM	58630	52080	278860	277720	152550
2	RRI GUNUNG LOKA	52850	46380	275740	274540	149610
3	SUCI FM	139050	135900	180570	180170	62510
4	SDI 104.4 FM	139040	135880	180880	180490	62870
5	LPP RRI BONE	139340	136170	180950	180570	63090
6	RADIO ARUNGPALAKKA FM	138190	135140	179110	178680	60410
7	RADIO ELJAYA FM	137800	134720	180030	179600	61300
8	SAHABAT HATI CEMPAKA	84320	77720	287270	286400	161230
9	MATAHARI FM	84030	77420	288490	287610	162420
10	PHINISI FM	84430	77820	288570	287700	162520
11	BINTANG FM	85190	78580	288230	287370	162220
12	Swara Panrita Lopi FM	84560	77960	287550	286680	161520
13	LPP RRI BARAKA 88.8 MHz	230720	231130	47930	46760	78650
14	Insania FM Sulawesi Selatan	10950	15370	267860	266070	149150
15	BJB FM	8290	12580	269960	268200	150810
16	HARMONI FM	27430	26850	251630	249980	130640
17	SPEKTRUM FM	24890	25600	253040	251330	133110
18	Radio Gama 937 FM	25350	27640	252720	250940	134260
19	REWAKO FM	24550	26790	253450	251680	134870
20	LPP RRI BONTOSUNGU 92.9 MHz	17640	20970	260870	259080	142450
21	RRI BENTENG	137270	131000	356010	355330	231010
22	RADIO SIMFONI	33670	36580	245610	243770	128870

NO	JARAK ANTAR STASIUN RADIO (m)	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
23	Radio Kampus EBS FM Unhas	33090	34450	244680	242930	125770
24	LPP RRI MAKASSAR 94.40 MHz	32850	35880	246600	244760	129920
25	RRI MAKASSAR	32810	35840	246610	244770	129910
26	RADIO MADAMA	32730	35680	246540	244700	129720
27	RAZ FM	32760	35390	245980	244160	128710
28	Smart FM Makassar	28080	31230	251150	249320	133930
29	RADIO SUARA CELEBES FM	30330	33220	248660	246830	131430
30	DEJAVU FM	27890	31000	251250	249420	133960
31	PLS FM	29340	31660	248880	247090	130850
32	Radio Fajar FM	32210	34550	246140	244340	128420
33	Delta FM Makassar	28660	31280	249850	248050	132090
34	Venus Citra Musik Indonesia	28480	30600	249570	247790	131230
35	Telstar Pesona Keluarga	32190	35170	247100	245260	130250
36	I-Radio Makassar	31770	34680	247360	245520	130350
37	RADIO PRAMBORS	30470	33360	248520	246690	131310
38	Radio SPFM	29680	32550	249220	247400	131880
39	GAMASI FM	30260	33000	248500	246680	131070
40	Mercurius Top FM	29710	32190	248680	246880	130870
41	BHARATA RADIO	29560	32520	249490	247670	132260
42	The Spirit Of Moslem	27240	29600	250940	249150	132740
43	LPP RRI MAKASSAR 96.80 MHz	28250	31330	250870	249040	133590
44	GETSEMANI FM	283500	283390	31610	34520	126760

NO	JARAK ANTAR STASIUN RADIO (m)	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
45	RADIO LUWU FM	282250	282060	34980	37810	125170
46	Makara FM	282380	282190	35150	37970	125290
47	RSBM	158310	159350	119950	118050	38510
48	RADIO O	159090	160130	119190	117280	38730
49	102 DC FM	157640	158690	120640	118730	38670
50	Giss FM	159410	160470	118940	117020	39280
51	STASIUN PEMANCAR RELAY PALOPO	278220	277950	37720	40340	120900
52	KABAR LUWU UTARA	335070	334880	68330	71350	177900
53	RADIO ADIRA FM	334420	334250	67300	70310	177310
54	C-radio	58560	56390	227130	225720	102870
55	RADIO NUSARY SUARA INTERACTIVE	45020	44980	233460	231810	112910
56	RADIO MAROS FM	47870	48000	230400	228740	110160
57	SPFM	182540	183630	96250	94220	49620
58	Radio Susia FM	183230	184280	95420	93410	49320
59	RADIO SUARA BUMI LASINRANG	182460	183550	96330	94300	49550
60	SIDRAP FM	171550	172060	106370	104770	30520
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	166210	167060	111670	109860	35880
62	SUARA BERSATU FM	96280	90970	242650	241930	117730
63	RADIO ADYAFIRI	129790	129010	154110	152920	28560
64	Radio An-Nashihah FM	20480	24380	259160	257340	141580
65	CAHAYA FM	18070	22810	262920	261080	145610
66	SLIBEFM	0	6650	277760	276020	157900

NO	JARAK ANTAR STASIUN RADIO (m)	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
67	JUKE FM	6650	0	278400	276720	157320
68	GITA SURGA	277760	278400	0	3200	126410
69	LPP RRI BUNTU TABANG 90.6 MHz	276020	276720	3200	0	125380
70	ADE FM WAJO	157900	157320	126410	125380	0

Lampiran 2. Kuat Medan Listrik Dua Sebarang Stasiun Radio di Sulawesi Selatan

NO	KUAT MEDAN LISTRIK (V/m)	RKB fm	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPALAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA
1	RKB fm	0	61,582	3,063	3,091	3,038	3,059	2,864	15,584
2	RRI GUNUNG LOKA	61,582	0	3,330	3,361	3,479	3,330	3,107	13,681
3	SUCI FM	3,063	3,330	0	907,500	479,779	136,134	162,243	3,446
4	SDI 104.4 FM	3,091	3,361	907,500	0	841,558	120,554	142,854	3,477
5	LPP RRI BONE	3,038	3,479	479,779	841,558	0	106,967	123,584	3,318
6	RADIO ARUNGPALAKKA FM	3,059	3,330	136,134	120,554	106,967	0	322,742	3,426
7	RADIO ELJAYA FM	2,864	3,107	162,243	142,854	123,584	322,742	0	3,238
8	SAHABAT HATI CEMPAKA	15,584	13,681	3,446	3,477	3,318	3,426	3,238	0
9	MATAHARI FM	15,686	13,734	3,414	3,444	3,285	3,394	3,208	327,810
10	PHINISI FM	15,452	13,573	3,414	3,445	3,285	3,394	3,208	337,669
11	BINTANG FM	15,067	13,306	3,431	3,461	3,301	3,410	3,223	390,522
12	Swara Panrita Lopi FM	15,458	13,594	3,447	3,478	3,317	3,427	3,239	1360,909
13	LPP RRI BARAKA 88.8 MHz	1,598	1,755	2,599	2,613	2,553	2,631	2,436	1,723
14	Insania FM Sulawesi Selatan	4,605	5,669	2,067	2,083	1,862	2,083	1,942	3,665
15	BJB FM	4,410	5,233	1,876	1,896	2,036	1,890	1,716	3,604
16	HARMONI FM	4,932	6,400	2,280	2,295	1,770	2,300	2,165	3,753
17	SPEKTRUM FM	4,570	5,470	2,142	2,164	2,322	2,162	1,962	3,722
18	Radio Gama 937 FM	5,378	6,443	2,738	2,759	2,728	2,764	2,572	4,357
19	REWAKO FM	4,999	5,975	2,503	2,524	2,556	2,527	2,334	4,076
20	LPP RRI BONTOSUNGU 92.9 MHz	14,385	17,667	7,072	7,091	5,822	7,132	6,961	10,758
21	RRI BENTENG	2,620	2,611	1,237	1,255	1,416	1,229	1,101	3,922

NO	KUAT MEDAN LISTRIK (V/m)	RKB fm	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPALAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA
22	RADIO SIMFONI	4,312	5,083	2,467	2,488	2,538	2,494	2,298	3,661
23	Radio Kampus EBS FM Unhas	4,491	5,717	2,479	2,493	1,884	2,506	2,370	3,587
24	LPP RRI MAKASSAR 94.40 MHz	12,471	15,752	7,397	7,410	5,160	7,478	7,341	9,617
25	RRI MAKASSAR	4,346	5,334	2,499	2,515	2,142	2,526	2,374	3,586
26	RADIO MADAMA	4,345	5,125	2,459	2,479	2,529	2,485	2,290	3,680
27	RAZ FM	4,296	5,250	2,439	2,456	2,165	2,465	2,306	3,549
28	Smart FM Makassar	5,956	7,414	3,274	3,290	2,609	3,307	3,163	4,732
29	RADIO SUARA CELEBES FM	4,200	4,953	2,294	2,315	2,406	2,318	2,124	3,555
30	DEJAVU FM	5,116	6,643	2,812	2,824	1,849	2,841	2,729	4,031
31	PLS FM	7,244	9,130	3,984	3,999	3,014	4,025	3,882	5,635
32	Radio Fajar FM	4,211	4,970	2,321	2,343	2,447	2,347	2,147	3,564
33	Delta FM Makassar	6,270	8,128	3,452	3,465	2,290	3,488	3,370	4,875
34	Venus Citra Musik Indonesia	5,865	7,040	3,109	3,131	3,010	3,141	2,945	4,732
35	Telstar Pesona Keluarga	4,974	5,902	2,819	2,839	2,787	2,849	2,655	4,144
36	I-Radio Makassar	4,327	5,356	2,452	2,467	2,040	2,478	2,333	3,545
37	RADIO PRAMBORS	4,937	5,864	2,728	2,749	2,720	2,757	2,563	4,100
38	Radio SPFM	4,376	5,426	2,412	2,427	2,012	2,437	2,292	3,564
39	GAMASI FM	4,242	5,007	2,307	2,328	2,419	2,331	2,136	3,582
40	Mercurius Top FM	4,203	4,965	2,249	2,270	2,384	2,272	2,076	3,544
41	BHARATA RADIO	4,351	5,362	2,396	2,412	2,054	2,421	2,272	3,560
42	The Spirit Of Moslem	5,406	6,469	2,830	2,851	2,799	2,858	2,665	4,397
43	LPP RRI MAKASSAR 96.80 MHz	8,982	10,869	4,964	4,984	4,326	5,014	4,828	7,057
44	GETSEMANI FM	0,708	0,821	1,072	1,080	0,853	1,079	0,987	0,791

NO	KUAT MEDAN LISTRIK (V/m)	RKB fm	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPALAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA
45	RADIO LUWU FM	1,304	1,425	2,004	2,017	1,985	2,017	1,866	1,436
46	Makara FM	0,911	0,978	1,367	1,381	1,524	1,376	1,229	1,050
47	RSBM	3,624	4,430	6,151	6,145	3,731	6,301	6,098	3,498
48	RADIO O	2,415	2,693	3,988	4,001	3,807	4,084	3,801	2,478
49	102 DC FM	2,434	2,715	4,012	4,025	3,830	4,110	3,825	2,495
50	Giss FM	2,810	3,289	4,700	4,704	3,566	4,814	4,588	2,782
51	STASIUN PEMANCAR RELAY PALOPO	1,219	1,370	1,907	1,918	1,674	1,920	1,792	1,327
52	KABAR LUWU UTARA	1,098	1,197	1,549	1,560	1,535	1,555	1,441	1,216
53	RADIO ADIRA FM	1,099	1,199	1,552	1,562	1,538	1,558	1,444	1,217
54	C-radio	6,015	7,106	3,986	4,018	3,997	4,038	3,756	5,098
55	RADIO NUSARY SUARA INTERACTIVE	9,215	12,096	5,833	5,845	3,555	5,906	5,775	7,106
56	RADIO MAROS FM	5,764	6,857	3,742	3,766	3,624	3,792	3,554	4,808
57	SPFM	2,270	2,526	3,698	3,710	3,478	3,771	3,526	2,345
58	Radio Susia FM	2,211	2,553	3,649	3,656	2,919	3,720	3,522	2,244
59	RADIO SUARA BUMI LASINRANG	2,271	2,527	3,700	3,713	3,481	3,773	3,528	2,346
60	SIDRAP FM	2,109	2,335	3,779	3,794	3,700	3,869	3,572	2,217
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	2,657	3,102	4,604	4,607	3,511	4,712	4,484	2,654
62	SUARA BERSATU FM	9,069	9,614	6,727	6,791	6,284	6,655	6,375	10,824
63	RADIO ADYAFIRI	2,884	3,205	6,803	6,812	6,661	7,141	6,553	2,992
64	Radio An-Nashihah FM	4,462	5,545	2,243	2,258	1,878	2,264	2,128	3,589
65	CAHAYA FM	5,206	6,195	2,566	2,585	2,538	2,587	2,412	4,252
66	SLIBEFM	6,140	7,376	2,460	2,479	2,435	2,475	2,309	4,792
67	JUKE FM	6,912	8,405	2,517	2,537	2,492	2,531	2,362	5,199

NO	KUAT MEDAN LISTRIK (V/m)	RKB fm	RRI GUNUNG LOKA	SUCI FM	SDI 104.4 FM	LPP RRI BONE	RADIO ARUNGPALAKKA FM	RADIO ELJAYA FM	SAHABAT HATI CEMPAKA
68	GITA SURGA	1,130	1,267	1,661	1,671	1,500	1,675	1,556	1,224
69	LPP RRI BUNTU TABANG 90.6 MHz	0,972	1,051	1,399	1,411	1,518	1,410	1,270	1,097
70	ADE FM WAJO	1,770	1,929	4,031	4,051	4,344	4,171	3,722	1,948

NO	KUAT MEDAN LISTRIK (V/m)	MATAHARI FM	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM
1	RKB fm	15,686	15,452	15,067	15,458	1,598	4,605	4,410	4,932
2	RRI GUNUNG LOKA	13,734	13,573	13,306	13,594	1,755	5,669	5,233	6,400
3	SUCI FM	3,414	3,414	3,431	3,447	2,599	2,067	1,876	2,280
4	SDI 104.4 FM	3,444	3,445	3,461	3,478	2,613	2,083	1,896	2,295
5	LPP RRI BONE	3,285	3,285	3,301	3,317	2,553	1,862	2,036	1,770
6	RADIO ARUNGPALAKKA FM	3,394	3,394	3,410	3,427	2,631	2,083	1,890	2,300
7	RADIO ELJAYA FM	3,208	3,208	3,223	3,239	2,436	1,942	1,716	2,165
8	SAHABAT HATI CEMPAKA	327,810	337,669	390,522	1360,909	1,723	3,665	3,604	3,753
9	MATAHARI FM	0	1125	348,837	362,903	1,718	3,679	3,622	3,753
10	PHINISI FM	1125	0	473,684	409,091	1,717	3,663	3,605	3,736
11	BINTANG FM	348,837	473,684	0	548,780	1,720	3,635	3,576	3,711
12	Swara Panrita Lopi FM	362,903	409,091	548,780	0	1,725	3,662	3,604	3,747
13	LPP RRI BARAKA 88.8 MHz	1,718	1,717	1,720	1,725	0	1,350	1,251	1,351
14	Insania FM Sulawesi Selatan	3,679	3,663	3,635	3,662	1,350	0	77,669	9,352
15	BJB FM	3,622	3,605	3,576	3,604	1,251	77,669	0	9,850

NO	KUAT MEDAN LISTRIK (V/m)	MATAHARI FM	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM
16	HARMONI FM	3,753	3,736	3,711	3,747	1,351	9,352	9,850	0
17	SPEKTRUM FM	3,728	3,712	3,687	3,720	1,355	13,227	10,124	38,532
18	Radio Gama 937 FM	4,362	4,344	4,317	4,353	1,749	18,728	15,095	22,545
19	REWAKO FM	4,082	4,065	4,039	4,072	1,607	18,069	14,096	21,597
20	LPP RRI BONTOSUNGU 92.9 MHz	10,771	10,726	10,651	10,734	4,373	107,046	89,232	40,780
21	RRI BENTENG	3,987	3,999	3,996	3,952	0,795	1,314	1,026	1,312
22	RADIO SIMFONI	3,664	3,650	3,630	3,659	1,628	11,119	8,858	13,093
23	Radio Kampus EBS FM Unhas	3,584	3,570	3,551	3,581	1,518	8,933	9,231	14,647
24	LPP RRI MAKASSAR 94.40 MHz	9,609	9,573	9,521	9,595	4,589	30,793	34,341	28,502
25	RRI MAKASSAR	3,587	3,574	3,555	3,582	1,621	10,892	10,059	11,041
26	RADIO MADAMA	3,683	3,669	3,649	3,678	1,622	11,613	9,213	13,406
27	RAZ FM	3,550	3,537	3,517	3,545	1,570	10,528	9,487	12,259
28	Smart FM Makassar	4,734	4,716	4,688	4,725	2,083	18,256	17,643	15,703
29	RADIO SUARA CELEBES FM	3,560	3,546	3,526	3,553	1,515	12,249	9,379	14,022
30	DEJAVU FM	4,033	4,017	3,994	4,025	1,778	14,262	15,512	10,591
31	PLS FM	5,633	5,612	5,579	5,624	2,459	19,211	19,903	22,214
32	Radio Fajar FM	3,567	3,553	3,533	3,562	1,512	10,856	8,413	15,285
33	Delta FM Makassar	4,874	4,855	4,827	4,865	2,143	16,446	18,247	15,053
34	Venus Citra Musik Indonesia	4,734	4,716	4,688	4,726	1,964	17,186	14,632	24,400
35	Telstar Pesona Keluarga	4,147	4,131	4,108	4,141	1,840	13,598	11,292	15,211
36	I-Radio Makassar	3,547	3,533	3,514	3,541	1,580	10,997	10,340	11,152
37	RADIO PRAMBORS	4,103	4,087	4,064	4,096	1,776	14,307	11,687	16,118
38	Radio SPFM	3,566	3,553	3,532	3,560	1,550	12,046	11,182	11,978

NO	KUAT MEDAN LISTRIK (V/m)	MATAHARI FM	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM
39	GAMASI FM	3,586	3,572	3,552	3,580	1,516	12,242	9,396	14,700
40	Mercurius Top FM	3,548	3,534	3,514	3,542	1,471	12,100	9,188	15,880
41	BHARATA RADIO	3,562	3,548	3,528	3,556	1,547	12,287	11,139	12,001
42	The Spirit Of Moslem	4,401	4,383	4,357	4,392	1,808	17,199	14,114	21,669
43	LPP RRI MAKASSAR 96.80 MHz	7,058	7,031	6,990	7,044	3,129	29,150	27,027	27,847
44	GETSEMANI FM	0,790	0,790	0,791	0,793	3,608	0,498	0,509	0,409
45	RADIO LUWU FM	1,433	1,433	1,435	1,438	6,567	1,066	0,982	1,058
46	Makara FM	1,049	1,049	1,050	1,053	4,621	0,744	0,587	0,774
47	RSBM	3,481	3,477	3,480	3,494	8,207	2,777	3,663	2,114
48	RADIO O	2,469	2,467	2,468	2,479	5,623	2,197	2,084	2,245
49	102 DC FM	2,486	2,483	2,485	2,496	5,516	2,219	2,104	2,270
50	Giss FM	2,770	2,767	2,769	2,781	6,523	2,356	2,674	2,100
51	STASIUN PEMANCAR RELAY PALOPO	1,323	1,323	1,325	1,328	6,286	0,941	0,950	0,866
52	KABAR LUWU UTARA	1,214	1,214	1,216	1,218	3,447	0,893	0,824	0,876
53	RADIO ADIRA FM	1,215	1,215	1,217	1,219	3,473	0,895	0,826	0,878
54	C-radio	5,063	5,045	5,033	5,087	1,958	5,266	4,738	8,078
55	RADIO NUSARY SUARA INTERACTIVE	7,078	7,051	7,022	7,086	3,220	11,081	14,222	15,190
56	RADIO MAROS FM	4,793	4,776	4,757	4,800	2,162	8,009	7,304	13,553
57	SPFM	2,337	2,335	2,337	2,346	8,442	2,026	1,959	2,024
58	Radio Susia FM	2,236	2,234	2,236	2,244	8,366	1,838	2,005	1,660
59	RADIO SUARA BUMI LASINRANG	2,338	2,337	2,338	2,347	8,432	2,027	1,960	2,025
60	SIDRAP FM	2,209	2,207	2,210	2,218	6,384	1,843	1,703	1,900
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	2,643	2,641	2,643	2,654	7,103	2,187	2,472	1,950

NO	KUAT MEDAN LISTRIK (V/m)	MATAHARI FM	PHINISI FM	BINTANG FM	Swara Panrita Lopi FM	LPP RRI BARAKA 88.8 MHz	Insania FM Sulawesi Selatan	BJB FM	HARMONI FM
62	SUARA BERSATU FM	10,540	10,544	10,667	10,790	2,393	3,876	3,885	4,298
63	RADIO ADYAFIRI	2,974	2,971	2,976	2,992	3,475	2,399	2,197	2,636
64	Radio An-Nashihah FM	3,597	3,582	3,558	3,585	1,461	23,728	19,301	10,492
65	CAHAYA FM	4,265	4,247	4,218	4,249	1,706	39,113	26,367	12,754
66	SLIBEFM	4,820	4,797	4,754	4,789	1,599	26,575	32,569	9,843
67	JUKE FM	5,231	5,204	5,154	5,195	1,597	18,933	21,463	10,056
68	GITA SURGA	1,222	1,222	1,223	1,226	6,729	0,906	0,889	0,841
69	LPP RRI BUNTU TABANG 90.6 MHz	1,095	1,095	1,096	1,099	5,967	0,820	0,671	0,840
70	ADE FM WAJO	1,939	1,938	1,942	1,950	3,547	1,463	1,194	1,607

NO	KUAT MEDAN LISTRIK (V/m)	SPEKTRUM FM	Radio Gama 937 FM	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas
1	RKB fm	4,570	5,378	4,999	14,385	2,620	4,312	4,491
2	RRI GUNUNG LOKA	5,470	6,443	5,975	17,667	2,611	5,083	5,717
3	SUCI FM	2,142	2,738	2,503	7,072	1,237	2,467	2,479
4	SDI 104.4 FM	2,164	2,759	2,524	7,091	1,255	2,488	2,493
5	LPP RRI BONE	2,322	2,728	2,556	5,822	1,416	2,538	1,884
6	RADIO ARUNGPALAKKA FM	2,162	2,764	2,527	7,132	1,229	2,494	2,506
7	RADIO ELJAYA FM	1,962	2,572	2,334	6,961	1,101	2,298	2,370
8	SAHABAT HATI CEMPAKA	3,722	4,357	4,076	10,758	3,922	3,661	3,587
9	MATAHARI FM	3,728	4,362	4,082	10,771	3,987	3,664	3,584

NO	KUAT MEDAN LISTRIK (V/m)	SPEKTRUM FM	Radio Gama 937 FM	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas
10	PHINISI FM	3,712	4,344	4,065	10,726	3,999	3,650	3,570
11	BINTANG FM	3,687	4,317	4,039	10,651	3,996	3,630	3,551
12	Swara Panrita Lopi FM	3,720	4,353	4,072	10,734	3,952	3,659	3,581
13	LPP RRI BARAKA 88.8 MHz	1,355	1,749	1,607	4,373	0,795	1,628	1,518
14	Insania FM Sulawesi Selatan	13,227	18,728	18,069	107,046	1,314	11,119	8,933
15	BJB FM	10,124	15,095	14,096	89,232	1,026	8,858	9,231
16	HARMONI FM	38,532	22,545	21,597	40,780	1,312	13,093	14,647
17	SPEKTRUM FM	0	40,591	38,965	76,648	1,001	15,778	25,885
18	Radio Gama 937 FM	40,591	0	365,128	111,543	1,496	33,261	33,724
19	REWAKO FM	38,965	365,128	0	117,416	1,319	27,635	29,598
20	LPP RRI BONTOSUNGU 92.9 MHz	76,648	111,543	117,416	0	5,386	55,056	40,312
21	RRI BENTENG	1,001	1,496	1,319	5,386	0	1,191	1,373
22	RADIO SIMFONI	15,778	33,261	27,635	55,056	1,191	0	30,591
23	Radio Kampus EBS FM Unhas	25,885	33,724	29,598	40,312	1,373	30,591	0
24	LPP RRI MAKASSAR 94.40 MHz	59,756	103,608	92,321	87,870	5,093	827,830	58,952
25	RRI MAKASSAR	17,575	35,820	30,313	50,191	1,374	271,154	24,059
26	RADIO MADAMA	16,498	36,515	30,094	58,473	1,198	284,589	30,619
27	RAZ FM	18,729	38,289	31,867	50,354	1,294	137,334	32,110
28	Smart FM Makassar	30,696	81,255	67,646	82,048	2,058	68,107	27,427
29	RADIO SUARA CELEBES FM	17,753	47,920	37,958	68,085	1,099	74,777	30,620
30	DEJAVU FM	27,418	73,838	61,341	68,084	1,812	57,128	18,362
31	PLS FM	48,681	119,629	94,735	76,339	2,559	81,192	52,308
32	Radio Fajar FM	18,493	40,909	32,884	58,153	1,074	67,439	48,162

NO	KUAT MEDAN LISTRIK (V/m)	SPEKTRUM FM	Radio Gama 937 FM	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas
33	Delta FM Makassar	39,590	111,567	87,224	70,500	2,261	74,206	30,242
34	Venus Citra Musik Indonesia	40,745	120,275	89,588	84,235	1,726	49,506	54,979
35	Telstar Pesona Keluarga	20,164	44,040	36,622	63,755	1,480	208,609	33,638
36	I-Radio Makassar	19,029	41,103	34,315	52,070	1,368	144,895	24,879
37	RADIO PRAMBORS	22,109	55,466	44,781	71,439	1,430	94,584	35,005
38	Radio SPFM	21,568	56,040	45,062	60,778	1,363	67,835	24,893
39	GAMASI FM	18,835	51,613	40,437	68,300	1,103	69,421	33,690
40	Mercurius Top FM	20,776	61,184	46,312	69,853	1,055	50,415	38,740
41	BHARATA RADIO	20,694	54,041	43,747	62,664	1,339	66,186	24,105
42	The Spirit Of Moslem	35,904	179,082	114,543	93,260	1,538	43,092	40,496
43	LPP RRI MAKASSAR 96.80 MHz	48,430	126,735	105,330	112,818	3,225	107,735	49,426
44	GETSEMANI FM	0,544	0,738	0,669	2,062	0,342	0,668	0,461
45	RADIO LUWU FM	1,049	1,361	1,249	3,483	0,681	1,252	1,178
46	Makara FM	0,627	0,940	0,829	3,074	0,369	0,820	0,888
47	RSBM	4,117	4,503	4,353	6,693	2,107	4,594	2,319
48	RADIO O	2,340	2,958	2,733	6,846	1,115	2,845	2,571
49	102 DC FM	2,366	2,990	2,763	6,917	1,120	2,878	2,601
50	Giss FM	3,002	3,471	3,296	6,310	1,501	3,460	2,345
51	STASIUN PEMANCAR RELAY PALOPO	1,015	1,273	1,180	3,027	0,672	1,186	0,956
52	KABAR LUWU UTARA	0,870	1,130	1,037	2,907	0,596	1,035	0,972
53	RADIO ADIRA FM	0,872	1,132	1,040	2,913	0,597	1,037	0,974
54	C-radio	6,927	8,192	7,472	19,226	1,496	7,233	8,453
55	RADIO NUSARY SUARA INTERACTIVE	26,706	26,418	25,168	31,037	3,361	27,498	20,488

NO	KUAT MEDAN LISTRIK (V/m)	SPEKTRUM FM	Radio Gama 937 FM	REWAKO FM	LPP RRI BONTOSUNGU 92.9 MHz	RRI BENTENG	RADIO SIMFONI 107.8	Radio Kampus EBS FM Unhas
56	RADIO MAROS FM	12,919	15,416	13,989	29,336	1,675	15,702	19,476
57	SPFM	2,164	2,689	2,499	6,041	1,126	2,582	2,288
58	Radio Susia FM	2,214	2,624	2,474	5,205	1,186	2,567	1,851
59	RADIO SUARA BUMI LASINRANG	2,165	2,690	2,500	6,044	1,126	2,584	2,289
60	SIDRAP FM	1,901	2,455	2,253	6,045	0,956	2,317	2,166
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	2,765	3,205	3,041	5,925	1,428	3,175	2,169
62	SUARA BERSATU FM	4,413	5,018	4,718	10,989	2,960	4,427	4,239
63	RADIO ADYAFIRI	2,568	3,293	3,014	8,081	1,151	3,096	2,998
64	Radio An-Nashihah FM	18,885	38,028	36,752	192,348	1,381	19,780	12,508
65	CAHAYA FM	16,875	29,620	28,112	170,718	1,550	18,187	14,497
66	SLIBEFM	10,848	13,846	13,157	52,551	1,725	9,356	8,885
67	JUKE FM	10,547	12,699	12,057	44,206	1,808	8,611	8,534
68	GITA SURGA	0,948	1,217	1,121	3,019	0,596	1,130	0,938
69	LPP RRI BUNTU TABANG 90.6 MHz	0,716	1,040	0,926	3,231	0,413	0,923	0,963
70	ADE FM WAJO	1,352	1,944	1,728	5,876	0,635	1,746	1,861

NO	KUAT MEDAN LISTRIK (V/m)	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM
1	RKB fm	12,471	4,346	4,345	4,296	5,956	4,200	5,116	7,244
2	RRI GUNUNG LOKA	15,752	5,334	5,125	5,250	7,414	4,953	6,643	9,130
3	SUCI FM	7,397	2,499	2,459	2,439	3,274	2,294	2,812	3,984

NO	KUAT MEDAN LISTRIK (V/m)	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM
4	SDI 104.4 FM	7,410	2,515	2,479	2,456	3,290	2,315	2,824	3,999
5	LPP RRI BONE	5,160	2,142	2,529	2,165	2,609	2,406	1,849	3,014
6	RADIO ARUNGPALAKKA FM	7,478	2,526	2,485	2,465	3,307	2,318	2,841	4,025
7	RADIO ELJAYA FM	7,341	2,374	2,290	2,306	3,163	2,124	2,729	3,882
8	SAHABAT HATI CEMPAKA	9,617	3,586	3,680	3,549	4,732	3,555	4,031	5,635
9	MATAHARI FM	9,609	3,587	3,683	3,550	4,734	3,560	4,033	5,633
10	PHINISI FM	9,573	3,574	3,669	3,537	4,716	3,546	4,017	5,612
11	BINTANG FM	9,521	3,555	3,649	3,517	4,688	3,526	3,994	5,579
12	Swara Panrita Lopi FM	9,595	3,582	3,678	3,545	4,725	3,553	4,025	5,624
13	LPP RRI BARAKA 88.8 MHz	4,589	1,621	1,622	1,570	2,083	1,515	1,778	2,459
14	Insania FM Sulawesi Selatan	30,793	10,892	11,613	10,528	18,256	12,249	14,262	19,211
15	BJB FM	34,341	10,059	9,213	9,487	17,643	9,379	15,512	19,903
16	HARMONI FM	28,502	11,041	13,406	12,259	15,703	14,022	10,591	22,214
17	SPEKTRUM FM	59,756	17,575	16,498	18,729	30,696	17,753	27,418	48,681
18	Radio Gama 937 FM	103,608	35,820	36,515	38,289	81,255	47,920	73,838	119,629
19	REWAKO FM	92,321	30,313	30,094	31,867	67,646	37,958	61,341	94,735
20	LPP RRI BONTOSUNGU 92.9 MHz	87,870	50,191	58,473	50,354	82,048	68,085	68,084	76,339
21	RRI BENTENG	5,093	1,374	1,198	1,294	2,058	1,099	1,812	2,559
22	RADIO SIMFONI	827,830	271,154	284,589	137,334	68,107	74,777	57,128	81,192
23	Radio Kampus EBS FM Unhas	58,952	24,059	30,619	32,110	27,427	30,620	18,362	52,308
24	LPP RRI MAKASSAR 94.40 MHz	0	8400	1625,500	290,475	153,238	316,484	102,684	138,640
25	RRI MAKASSAR	8400	0	613,657	108,815	68,903	100,337	50,039	69,363
26	RADIO MADAMA	1625,500	613,657	0	146,449	81,787	102,585	68,363	91,497

NO	KUAT MEDAN LISTRIK (V/m)	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM
27	RAZ FM	290,475	108,815	146,449	0	62,012	93,269	47,311	95,629
28	Smart FM Makassar	153,238	68,903	81,787	62,012	0	146,906	1002,786	103,810
29	RADIO SUARA CELEBES FM	316,484	100,337	102,585	93,269	146,906	0	123,762	139,685
30	DEJAVU FM	102,684	50,039	68,363	47,311	1002,786	123,762	0	77,159
31	PLS FM	138,640	69,363	91,497	95,629	103,810	139,685	77,159	0
32	Radio Fajar FM	213,555	66,930	71,020	145,923	64,907	68,101	56,556	152,050
33	Delta FM Makassar	117,080	61,278	87,512	74,185	130,629	171,897	84,222	234,251
34	Venus Citra Musik Indonesia	137,822	50,749	54,498	63,157	88,993	73,939	79,280	381,979
35	Telstar Pesona Keluarga	1199,013	459,783	563,143	148,325	101,189	150,000	83,336	103,824
36	I-Radio Makassar	466,544	189,767	274,277	133,260	82,041	180,308	57,851	86,058
37	RADIO PRAMBORS	347,469	121,682	131,431	114,273	155,037	1910,400	128,967	149,758
38	Radio SPFM	185,956	72,575	87,427	73,669	149,469	387,873	108,306	125,071
39	GAMASI FM	270,000	85,591	89,489	100,642	128,098	292,500	110,915	183,734
40	Mercurius Top FM	187,172	57,838	58,783	76,343	99,792	97,826	89,530	495,511
41	BHARATA RADIO	194,889	74,164	85,630	67,837	188,558	307,232	134,923	109,677
42	The Spirit Of Moslem	131,874	46,382	48,220	52,410	104,993	69,718	96,329	233,357
43	LPP RRI MAKASSAR 96.80 MHz	242,120	115,954	130,661	106,247	1569,306	256,561	1334,215	181,296
44	GETSEMANI FM	1,729	0,579	0,666	0,571	0,767	0,616	0,481	0,893
45	RADIO LUWU FM	3,606	1,255	1,249	1,214	1,630	1,167	1,394	1,927
46	Makara FM	3,282	0,918	0,818	0,865	1,303	0,740	1,140	1,606
47	RSBM	5,144	3,184	4,562	3,320	3,382	4,400	1,895	3,525
48	RADIO O	7,411	2,764	2,827	2,693	3,434	2,638	2,914	4,030
49	102 DC FM	7,496	2,796	2,860	2,724	3,473	2,668	2,947	4,075

NO	KUAT MEDAN LISTRIK (V/m)	LPP RRI MAKASSAR 94.40 MHz	RRI MAKASSAR	RADIO MADAMA	RAZ FM	Smart FM Makassar	RADIO SUARA CELEBES FM	DEJAVU FM	PLS FM
50	Giss FM	5,810	2,816	3,436	2,843	3,208	3,273	2,291	3,544
51	STASIUN PEMANCAR RELAY PALOPO	2,869	1,085	1,183	1,066	1,367	1,114	1,057	1,581
52	KABAR LUWU UTARA	2,983	1,039	1,033	1,003	1,352	0,967	1,157	1,596
53	RADIO ADIRA FM	2,990	1,041	1,035	1,006	1,355	0,969	1,159	1,599
54	C-radio	21,431	7,247	7,183	7,345	9,349	6,716	8,051	12,179
55	RADIO NUSARY SUARA INTERACTIVE	29,993	18,479	26,908	21,238	18,442	25,726	10,387	22,755
56	RADIO MAROS FM	40,945	14,901	15,318	15,762	17,281	13,966	14,757	23,570
57	SPFM	6,399	2,477	2,569	2,420	3,053	2,412	2,581	3,547
58	Radio Susia FM	4,886	2,177	2,553	2,176	2,561	2,423	1,894	2,871
59	RADIO SUARA BUMI LASINRANG	6,403	2,478	2,570	2,421	3,055	2,413	2,582	3,549
60	SIDRAP FM	6,518	2,302	2,304	2,233	2,931	2,143	2,502	3,478
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	5,436	2,597	3,155	2,619	2,978	3,006	2,129	3,299
62	SUARA BERSATU FM	10,474	4,199	4,429	4,204	5,279	4,265	4,462	6,281
63	RADIO ADYAFIRI	8,866	3,087	3,075	3,013	3,930	2,852	3,361	4,743
64	Radio An-Nashihah FM	49,567	18,913	21,281	17,906	38,237	24,405	28,382	32,514
65	CAHAYA FM	55,802	19,439	19,253	17,910	35,442	20,711	30,497	33,089
66	SLIBEFM	27,740	9,669	9,635	9,327	14,919	9,792	12,848	16,702
67	JUKE FM	25,397	8,852	8,839	8,634	13,414	8,940	11,559	15,479
68	GITA SURGA	2,917	1,058	1,127	1,033	1,352	1,056	1,061	1,574
69	LPP RRI BUNTU TABANG 90.6 MHz	3,447	1,008	0,921	0,953	1,401	0,839	1,220	1,710
70	ADE FM WAJO	6,494	1,899	1,737	1,809	2,608	1,575	2,272	3,229

NO	KUAT MEDAN LISTRIK (V/m)	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM
1	RKB fm	4,211	6,270	5,865	4,974	4,327	4,937	4,376	4,242
2	RRI GUNUNG LOKA	4,970	8,128	7,040	5,902	5,356	5,864	5,426	5,007
3	SUCI FM	2,321	3,452	3,109	2,819	2,452	2,728	2,412	2,307
4	SDI 104.4 FM	2,343	3,465	3,131	2,839	2,467	2,749	2,427	2,328
5	LPP RRI BONE	2,447	2,290	3,010	2,787	2,040	2,720	2,012	2,419
6	RADIO ARUNGPALAKKA FM	2,347	3,488	3,141	2,849	2,478	2,757	2,437	2,331
7	RADIO ELJAYA FM	2,147	3,370	2,945	2,655	2,333	2,563	2,292	2,136
8	SAHABAT HATI CEMPAKA	3,564	4,875	4,732	4,144	3,545	4,100	3,564	3,582
9	MATAHARI FM	3,567	4,874	4,734	4,147	3,547	4,103	3,566	3,586
10	PHINISI FM	3,553	4,855	4,716	4,131	3,533	4,087	3,553	3,572
11	BINTANG FM	3,533	4,827	4,688	4,108	3,514	4,064	3,532	3,552
12	Swara Panrita Lopi FM	3,562	4,865	4,726	4,141	3,541	4,096	3,560	3,580
13	LPP RRI BARAKA 88.8 MHz	1,512	2,143	1,964	1,840	1,580	1,776	1,550	1,516
14	Insania FM Sulawesi Selatan	10,856	16,446	17,186	13,598	10,997	14,307	12,046	12,242
15	BJB FM	8,413	18,247	14,632	11,292	10,340	11,687	11,182	9,396
16	HARMONI FM	15,285	15,053	24,400	15,211	11,152	16,118	11,978	14,700
17	SPEKTRUM FM	18,493	39,590	40,745	20,164	19,029	22,109	21,568	18,835
18	Radio Gama 937 FM	40,909	111,567	120,275	44,040	41,103	55,466	56,040	51,613
19	REWAKO FM	32,884	87,224	89,588	36,622	34,315	44,781	45,062	40,437
20	LPP RRI BONTOSUNGU 92.9 MHz	58,153	70,500	84,235	63,755	52,070	71,439	60,778	68,300
21	RRI BENTENG	1,074	2,261	1,726	1,480	1,368	1,430	1,363	1,103
22	RADIO SIMFONI	67,439	74,206	49,506	208,609	144,895	94,584	67,835	69,421
23	Radio Kampus EBS FM Unhas	48,162	30,242	54,979	33,638	24,879	35,005	24,893	33,690

NO	KUAT MEDAN LISTRIK (V/m)	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM
24	LPP RRI MAKASSAR 94.40 MHz	213,555	117,080	137,822	1199,013	466,544	347,469	185,956	270,000
25	RRI MAKASSAR	66,930	61,278	50,749	459,783	189,767	121,682	72,575	85,591
26	RADIO MADAMA	71,020	87,512	54,498	563,143	274,277	131,431	87,427	89,489
27	RAZ FM	145,923	74,185	63,157	148,325	133,260	114,273	73,669	100,642
28	Smart FM Makassar	64,907	130,629	88,993	101,189	82,041	155,037	149,469	128,098
29	RADIO SUARA CELEBES FM	68,101	171,897	73,939	150,000	180,308	1910,400	387,873	292,500
30	DEJAVU FM	56,556	84,222	79,280	83,336	57,851	128,967	108,306	110,915
31	PLS FM	152,050	234,251	381,979	103,824	86,058	149,758	125,071	183,734
32	Radio Fajar FM	0	103,859	80,393	81,933	83,027	85,733	71,250	82,852
33	Delta FM Makassar	103,859	0	186,563	102,771	77,222	177,755	164,471	219,217
34	Venus Citra Musik Indonesia	80,393	186,563	0	64,309	61,198	84,516	83,063	88,606
35	Telstar Pesona Keluarga	81,933	102,771	64,309	0	500,806	188,951	115,896	121,721
36	I-Radio Makassar	83,027	77,222	61,198	500,806	0	229,295	108,803	143,071
37	RADIO PRAMBORS	85,733	177,755	84,516	188,951	229,295	0	369,500	345,253
38	Radio SPFM	71,250	164,471	83,063	115,896	108,803	369,500	0	313,102
39	GAMASI FM	82,852	219,217	88,606	121,721	143,071	345,253	313,102	0
40	Mercurius Top FM	86,811	312,668	144,781	74,611	79,167	118,111	126,563	147,059
41	BHARATA RADIO	62,552	141,829	75,041	115,811	106,900	308,051	441,297	195,511
42	The Spirit Of Moslem	58,735	216,960	249,404	58,442	55,845	79,991	84,144	79,839
43	LPP RRI MAKASSAR 96.80 MHz	106,736	264,748	143,276	160,305	144,101	263,643	298,026	225,000
44	GETSEMANI FM	0,612	0,626	0,840	0,775	0,544	0,745	0,534	0,617
45	RADIO LUWU FM	1,162	1,682	1,527	1,422	1,226	1,374	1,204	1,168
46	Makara FM	0,730	1,415	1,100	0,993	0,904	0,947	0,885	0,741

NO	KUAT MEDAN LISTRIK (V/m)	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM
47	RSBM	4,464	2,309	4,789	4,752	2,914	4,650	2,860	4,405
48	RADIO O	2,653	3,497	3,320	3,163	2,683	3,047	2,618	2,641
49	102 DC FM	2,684	3,536	3,358	3,200	2,714	3,082	2,648	2,671
50	Giss FM	3,309	2,736	3,772	3,682	2,659	3,580	2,603	3,276
51	STASIUN PEMANCAR RELAY PALOPO	1,112	1,286	1,413	1,327	1,043	1,286	1,026	1,116
52	KABAR LUWU UTARA	0,961	1,394	1,265	1,177	1,015	1,138	0,998	0,967
53	RADIO ADIRA FM	0,963	1,397	1,268	1,180	1,017	1,141	1	0,970
54	C-radio	7,173	10,278	9,598	8,205	7,183	7,991	7,063	6,837
55	RADIO NUSARY SUARA INTERACTIVE	30,312	13,942	31,148	27,731	17,252	27,273	16,705	26,524
56	RADIO MAROS FM	16,096	19,319	19,174	17,011	14,648	16,294	13,972	14,330
57	SPFM	2,420	3,076	2,991	2,854	2,404	2,758	2,352	2,414
58	Radio Susia FM	2,438	2,271	2,870	2,772	2,069	2,693	2,028	2,425
59	RADIO SUARA BUMI LASINRANG	2,422	3,077	2,993	2,855	2,405	2,760	2,353	2,415
60	SIDRAP FM	2,151	3,025	2,774	2,611	2,241	2,513	2,190	2,146
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	3,037	2,549	3,486	3,389	2,454	3,297	2,405	3,009
62	SUARA BERSATU FM	4,346	5,383	5,489	4,901	4,130	4,831	4,117	4,302
63	RADIO ADYAFIRI	2,896	4,106	3,755	3,493	3,011	3,361	2,938	2,864
64	Radio An-Nasihah FM	19,162	28,938	30,975	25,021	19,400	27,786	22,839	23,994
65	CAHAYA FM	17,006	31,774	26,649	22,756	19,929	24,158	22,207	20,342
66	SLIBEFM	9,081	14,989	13,661	11,184	9,773	11,472	10,348	9,815
67	JUKE FM	8,466	13,733	12,715	10,236	8,953	10,478	9,435	9,000
68	GITA SURGA	1,051	1,294	1,359	1,275	1,019	1,232	1,001	1,056
69	LPP RRI BUNTU TABANG 90.6 MHz	0,829	1,505	1,207	1,101	0,990	1,052	0,969	0,839

NO	KUAT MEDAN LISTRIK (V/m)	Radio Fajar FM	Delta FM Makassar	Venus Citra Musik Indonesia	Telstar Pesona Keluarga	I-Radio Makassar	RADIO PRAMBORS	Radio SPFM	GAMASI FM
70	ADE FM WAJO	1,577	2,826	2,279	2,073	1,864	1,977	1,817	1,579

NO	KUAT MEDAN LISTRIK (V/m)	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM
1	RKB fm	4,203	4,351	5,406	8,982	0,708	1,304	0,911
2	RRI GUNUNG LOKA	4,965	5,362	6,469	10,869	0,821	1,425	0,978
3	SUCI FM	2,249	2,396	2,830	4,964	1,072	2,004	1,367
4	SDI 104.4 FM	2,270	2,412	2,851	4,984	1,080	2,017	1,381
5	LPP RRI BONE	2,384	2,054	2,799	4,326	0,853	1,985	1,524
6	RADIO ARUNGPALAKKA FM	2,272	2,421	2,858	5,014	1,079	2,017	1,376
7	RADIO ELJAYA FM	2,076	2,272	2,665	4,828	0,987	1,866	1,229
8	SAHABAT HATI CEMPAKA	3,544	3,560	4,397	7,057	0,791	1,436	1,050
9	MATAHARI FM	3,548	3,562	4,401	7,058	0,790	1,433	1,049
10	PHINISI FM	3,534	3,548	4,383	7,031	0,790	1,433	1,049
11	BINTANG FM	3,514	3,528	4,357	6,990	0,791	1,435	1,050
12	Swara Panrita Lopi FM	3,542	3,556	4,392	7,044	0,793	1,438	1,053
13	LPP RRI BARAKA 88.8 MHz	1,471	1,547	1,808	3,129	3,608	6,567	4,621
14	Insania FM Sulawesi Selatan	12,100	12,287	17,199	29,150	0,498	1,066	0,744
15	BJB FM	9,188	11,139	14,114	27,027	0,509	0,982	0,587
16	HARMONI FM	15,880	12,001	21,669	27,847	0,409	1,058	0,774
17	SPEKTRUM FM	20,776	20,694	35,904	48,430	0,544	1,049	0,627

NO	KUAT MEDAN LISTRIK (V/m)	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM
18	Radio Gama 937 FM	61,184	54,041	179,082	126,735	0,738	1,361	0,940
19	REWAKO FM	46,312	43,747	114,543	105,330	0,669	1,249	0,829
20	LPP RRI BONTOSUNGU 92.9 MHz	69,853	62,664	93,260	112,818	2,062	3,483	3,074
21	RRI BENTENG	1,055	1,339	1,538	3,225	0,342	0,681	0,369
22	RADIO SIMFONI	50,415	66,186	43,092	107,735	0,668	1,252	0,820
23	Radio Kampus EBS FM Unhas	38,740	24,105	40,496	49,426	0,461	1,178	0,888
24	LPP RRI MAKASSAR 94.40 MHz	187,172	194,889	131,874	242,120	1,729	3,606	3,282
25	RRI MAKASSAR	57,838	74,164	46,382	115,954	0,579	1,255	0,918
26	RADIO MADAMA	58,783	85,630	48,220	130,661	0,666	1,249	0,818
27	RAZ FM	76,343	67,837	52,410	106,247	0,571	1,214	0,865
28	Smart FM Makassar	99,792	188,558	104,993	1569,306	0,767	1,630	1,303
29	RADIO SUARA CELEBES FM	97,826	307,232	69,718	256,561	0,616	1,167	0,740
30	DEJAVU FM	89,530	134,923	96,329	1334,215	0,481	1,394	1,140
31	PLS FM	495,511	109,677	233,357	181,296	0,893	1,927	1,606
32	Radio Fajar FM	86,811	62,552	58,735	106,736	0,612	1,162	0,730
33	Delta FM Makassar	312,668	141,829	216,960	264,748	0,626	1,682	1,415
34	Venus Citra Musik Indonesia	144,781	75,041	249,404	143,276	0,840	1,527	1,100
35	Telstar Pesona Keluarga	74,611	115,811	58,442	160,305	0,775	1,422	0,993
36	I-Radio Makassar	79,167	106,900	55,845	144,101	0,544	1,226	0,904
37	RADIO PRAMBORS	118,111	308,051	79,991	263,643	0,745	1,374	0,947
38	Radio SPFM	126,563	441,297	84,144	298,026	0,534	1,204	0,885
39	GAMASI FM	147,059	195,511	79,839	225,000	0,617	1,168	0,741
40	Mercurius Top FM	0	99,643	110,769	172,222	0,595	1,133	0,706

NO	KUAT MEDAN LISTRIK (V/m)	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM
41	BHARATA RADIO	99,643	0	77,696	376,752	0,548	1,202	0,872
42	The Spirit Of Moslem	110,769	77,696	0	170,732	0,765	1,405	0,981
43	LPP RRI MAKASSAR 96.80 MHz	172,222	376,752	170,732	0	1,418	2,454	2,030
44	GETSEMANI FM	0,595	0,548	0,765	1,418	0	50,095	32,099
45	RADIO LUWU FM	1,133	1,202	1,405	2,454	50,095	0	1323,474
46	Makara FM	0,706	0,872	0,981	2,030	32,099	1323,474	0
47	RSBM	4,355	3,019	4,607	5,851	1,669	4,674	4,165
48	RADIO O	2,566	2,620	3,067	5,120	1,742	3,147	2,300
49	102 DC FM	2,596	2,649	3,101	5,177	1,723	3,113	2,276
50	Giss FM	3,218	2,674	3,570	5,109	1,700	3,674	3,037
51	STASIUN PEMANCAR RELAY PALOPO	1,086	1,038	1,311	2,180	18,130	63,484	46,292
52	KABAR LUWU UTARA	0,938	0,996	1,165	2,036	3,809	6,814	4,772
53	RADIO ADIRA FM	0,940	0,998	1,167	2,040	3,861	6,898	4,829
54	C-radio	7,359	6,960	8,529	14,259	0,808	1,500	1,023
55	RADIO NUSARY SUARA INTERACTIVE	27,389	17,269	28,045	32,419	0,891	2,503	2,228
56	RADIO MAROS FM	14,370	13,705	16,638	26,217	0,907	1,650	1,187
57	SPFM	2,351	2,358	2,779	4,523	2,232	3,990	2,983
58	Radio Susia FM	2,375	2,072	2,700	4,057	1,872	3,931	3,136
59	RADIO SUARA BUMI LASINRANG	2,352	2,359	2,780	4,526	2,231	3,987	2,981
60	SIDRAP FM	2,081	2,185	2,547	4,407	1,784	3,272	2,306
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	2,956	2,468	3,295	4,752	1,759	3,813	3,247
62	SUARA BERSATU FM	4,271	4,119	5,102	7,796	1,088	1,950	1,488
63	RADIO ADYAFIRI	2,785	2,925	3,424	5,930	1,268	2,342	1,634

NO	KUAT MEDAN LISTRIK (V/m)	Mercurius Top FM	BHARATA RADIO	The Spirit Of Moslem	LPP RRI MAKASSAR 96.80 MHz	GETSEMANI FM	RADIO LUWU FM	Makara FM
64	Radio An-Nashihah FM	23,298	23,943	33,901	60,994	0,508	1,147	0,839
65	CAHAYA FM	19,525	22,733	27,586	51,895	0,729	1,339	0,935
66	SLIBEFM	9,694	10,382	13,216	22,301	0,694	1,275	0,891
67	JUKE FM	8,947	9,437	12,162	20,109	0,695	1,276	0,891
68	GITA SURGA	1,025	1,009	1,255	2,153	4,828	9,005	6,388
69	LPP RRI BUNTU TABANG 90.6 MHz	0,802	0,958	1,084	2,168	4,074	7,141	4,252
70	ADE FM WAJO	1,513	1,793	2,034	4,042	1,109	2,157	1,289

NO	KUAT MEDAN LISTRIK (V/m)	RSBM	RADIO O	102 DC FM	Giss FM	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio
1	RKB fm	3,624	2,415	2,434	2,810	1,219	1,098	1,099	6,015
2	RRI GUNUNG LOKA	4,430	2,693	2,715	3,289	1,370	1,197	1,199	7,106
3	SUCI FM	6,151	3,988	4,012	4,700	1,907	1,549	1,552	3,986
4	SDI 104.4 FM	6,145	4,001	4,025	4,704	1,918	1,560	1,562	4,018
5	LPP RRI BONE	3,731	3,807	3,830	3,566	1,674	1,535	1,538	3,997
6	RADIO ARUNGPALAKKA FM	6,301	4,084	4,110	4,814	1,920	1,555	1,558	4,038
7	RADIO ELJAYA FM	6,098	3,801	3,825	4,588	1,792	1,441	1,444	3,756
8	SAHABAT HATI CEMPAKA	3,498	2,478	2,495	2,782	1,327	1,216	1,217	5,098
9	MATAHARI FM	3,481	2,469	2,486	2,770	1,323	1,214	1,215	5,063
10	PHINISI FM	3,477	2,467	2,483	2,767	1,323	1,214	1,215	5,045
11	BINTANG FM	3,480	2,468	2,485	2,769	1,325	1,216	1,217	5,033

NO	KUAT MEDAN LISTRIK (V/m)	RSBM	RADIO O	102 DC FM	Giss FM	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio
12	Swara Panrita Lopi FM	3,494	2,479	2,496	2,781	1,328	1,218	1,219	5,087
13	LPP RRI BARAKA 88.8 MHz	8,207	5,623	5,516	6,523	6,286	3,447	3,473	1,958
14	Insania FM Sulawesi Selatan	2,777	2,197	2,219	2,356	0,941	0,893	0,895	5,266
15	BJB FM	3,663	2,084	2,104	2,674	0,950	0,824	0,826	4,738
16	HARMONI FM	2,114	2,245	2,270	2,100	0,866	0,876	0,878	8,078
17	SPEKTRUM FM	4,117	2,340	2,366	3,002	1,015	0,870	0,872	6,927
18	Radio Gama 937 FM	4,503	2,958	2,990	3,471	1,273	1,130	1,132	8,192
19	REWAKO FM	4,353	2,733	2,763	3,296	1,180	1,037	1,040	7,472
20	LPP RRI BONTOSUNGU 92.9 MHz	6,693	6,846	6,917	6,310	3,027	2,907	2,913	19,226
21	RRI BENTENG	2,107	1,115	1,120	1,501	0,672	0,596	0,597	1,496
22	RADIO SIMFONI	4,594	2,845	2,878	3,460	1,186	1,035	1,037	7,233
23	Radio Kampus EBS FM Unhas	2,319	2,571	2,601	2,345	0,956	0,972	0,974	8,453
24	LPP RRI MAKASSAR 94.40 MHz	5,144	7,411	7,496	5,810	2,869	2,983	2,990	21,431
25	RRI MAKASSAR	3,184	2,764	2,796	2,816	1,085	1,039	1,041	7,247
26	RADIO MADAMA	4,562	2,827	2,860	3,436	1,183	1,033	1,035	7,183
27	RAZ FM	3,320	2,693	2,724	2,843	1,066	1,003	1,006	7,345
28	Smart FM Makassar	3,382	3,434	3,473	3,208	1,367	1,352	1,355	9,349
29	RADIO SUARA CELEBES FM	4,400	2,638	2,668	3,273	1,114	0,967	0,969	6,716
30	DEJAVU FM	1,895	2,914	2,947	2,291	1,057	1,157	1,159	8,051
31	PLS FM	3,525	4,030	4,075	3,544	1,581	1,596	1,599	12,179
32	Radio Fajar FM	4,464	2,653	2,684	3,309	1,112	0,961	0,963	7,173
33	Delta FM Makassar	2,309	3,497	3,536	2,736	1,286	1,394	1,397	10,278
34	Venus Citra Musik Indonesia	4,789	3,320	3,358	3,772	1,413	1,265	1,268	9,598

NO	KUAT MEDAN LISTRIK (V/m)	RSBM	RADIO O	102 DC FM	Giss FM	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio
35	Telstar Pesona Keluarga	4,752	3,163	3,200	3,682	1,327	1,177	1,180	8,205
36	I-Radio Makassar	2,914	2,683	2,714	2,659	1,043	1,015	1,017	7,183
37	RADIO PRAMBORS	4,650	3,047	3,082	3,580	1,286	1,138	1,141	7,991
38	Radio SPFM	2,860	2,618	2,648	2,603	1,026	0,998	1	7,063
39	GAMASI FM	4,405	2,641	2,671	3,276	1,116	0,967	0,970	6,837
40	Mercurius Top FM	4,355	2,566	2,596	3,218	1,086	0,938	0,940	7,359
41	BHARATA RADIO	3,019	2,620	2,649	2,674	1,038	0,996	0,998	6,960
42	The Spirit Of Moslem	4,607	3,067	3,101	3,570	1,311	1,165	1,167	8,529
43	LPP RRI MAKASSAR 96.80 MHz	5,851	5,120	5,177	5,109	2,180	2,036	2,040	14,259
44	GETSEMANI FM	1,669	1,742	1,723	1,700	18,130	3,809	3,861	0,808
45	RADIO LUWU FM	4,674	3,147	3,113	3,674	63,484	6,814	6,898	1,500
46	Makara FM	4,165	2,300	2,276	3,037	46,292	4,772	4,829	1,023
47	RSBM	0	799,747	889,859	355,000	3,476	3,337	3,351	5,328
48	RADIO O	799,747	0	308,219	843,750	2,927	2,243	2,253	3,447
49	102 DC FM	889,859	308,219	0	281,250	2,896	2,226	2,235	3,490
50	Giss FM	355,000	843,750	281,250	0	3,049	2,619	2,631	4,073
51	STASIUN PEMANCAR RELAY PALOPO	3,476	2,927	2,896	3,049	0	5,802	5,861	1,413
52	KABAR LUWU UTARA	3,337	2,243	2,226	2,619	5,802	0	313,043	1,218
53	RADIO ADIRA FM	3,351	2,253	2,235	2,631	5,861	313,043	0	1,221
54	C-radio	5,328	3,447	3,490	4,073	1,413	1,218	1,221	0
55	RADIO NUSARY SUARA INTERACTIVE	2,855	5,375	5,443	3,805	1,849	2,048	2,052	28,120
56	RADIO MAROS FM	5,565	3,844	3,893	4,370	1,532	1,347	1,351	17,740
57	SPFM	26,667	20,289	19,126	22,733	3,691	2,714	2,728	3,057

NO	KUAT MEDAN LISTRIK (V/m)	RSBM	RADIO O	102 DC FM	Giss FM	STASIUN PEMANCAR RELAY PALOPO	KABAR LUWU UTARA	RADIO ADIRA FM	C-radio
58	Radio Susia FM	18,148	18,915	17,850	18,051	3,345	2,665	2,679	2,999
59	RADIO SUARA BUMI LASINRANG	26,766	20,367	19,187	22,812	3,689	2,713	2,727	3,059
60	SIDRAP FM	33,055	22,987	21,675	26,332	3,092	2,234	2,245	2,893
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	48,302	57,767	50,127	51,399	3,178	2,663	2,675	3,776
62	SUARA BERSATU FM	4,695	3,545	3,572	3,830	1,786	1,605	1,607	7,871
63	RADIO ADYAFIRI	12,330	8,154	8,304	9,403	2,213	1,744	1,749	4,602
64	Radio An-Nashihah FM	2,645	2,408	2,469	2,403	0,977	0,956	0,958	6,008
65	CAHAYA FM	4,227	2,815	2,844	3,278	1,248	1,119	1,122	6,558
66	SLIBEFM	3,820	2,546	2,569	2,964	1,189	1,074	1,076	5,840
67	JUKE FM	3,795	2,529	2,552	2,944	1,190	1,075	1,077	6,065
68	GITA SURGA	3,707	2,957	2,922	3,178	7,289	4,610	4,681	1,321
69	LPP RRI BUNTU TABANG 90.6 MHz	4,666	2,686	2,653	3,461	6,377	3,784	3,840	1,116
70	ADE FM WAJO	14,303	8,133	8,146	10,311	2,128	1,518	1,523	2,450

NO	KUAT MEDAN LISTRIK (V/m)	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM
1	RKB fm	9,215	5,764	2,270	2,211	2,271	2,109	2,657	9,069
2	RRI GUNUNG LOKA	12,096	6,857	2,526	2,553	2,527	2,335	3,102	9,614
3	SUCI FM	5,833	3,742	3,698	3,649	3,700	3,779	4,604	6,727
4	SDI 104.4 FM	5,845	3,766	3,710	3,656	3,713	3,794	4,607	6,791
5	LPP RRI BONE	3,555	3,624	3,478	2,919	3,481	3,700	3,511	6,284

NO	KUAT MEDAN LISTRIK (V/m)	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM
6	RADIO ARUNGPALAKKA FM	5,906	3,792	3,771	3,720	3,773	3,869	4,712	6,655
7	RADIO ELJAYA FM	5,775	3,554	3,526	3,522	3,528	3,572	4,484	6,375
8	SAHABAT HATI CEMPAKA	7,106	4,808	2,345	2,244	2,346	2,217	2,654	10,824
9	MATAHARI FM	7,078	4,793	2,337	2,236	2,338	2,209	2,643	10,540
10	PHINISI FM	7,051	4,776	2,335	2,234	2,337	2,207	2,641	10,544
11	BINTANG FM	7,022	4,757	2,337	2,236	2,338	2,210	2,643	10,667
12	Swara Panrita Lopi FM	7,086	4,800	2,346	2,244	2,347	2,218	2,654	10,790
13	LPP RRI BARAKA 88.8 MHz	3,220	2,162	8,442	8,366	8,432	6,384	7,103	2,393
14	Insania FM Sulawesi Selatan	11,081	8,009	2,026	1,838	2,027	1,843	2,187	3,876
15	BJB FM	14,222	7,304	1,959	2,005	1,960	1,703	2,472	3,885
16	HARMONI FM	15,190	13,553	2,024	1,660	2,025	1,900	1,950	4,298
17	SPEKTRUM FM	26,706	12,919	2,164	2,214	2,165	1,901	2,765	4,413
18	Radio Gama 937 FM	26,418	15,416	2,689	2,624	2,690	2,455	3,205	5,018
19	REWAKO FM	25,168	13,989	2,499	2,474	2,500	2,253	3,041	4,718
20	LPP RRI BONTOSUNGU 92.9 MHz	31,037	29,336	6,041	5,205	6,044	6,045	5,925	10,989
21	RRI BENTENG	3,361	1,675	1,126	1,186	1,126	0,956	1,428	2,960
22	RADIO SIMFONI	27,498	15,702	2,582	2,567	2,584	2,317	3,175	4,427
23	Radio Kampus EBS FM Unhas	20,488	19,476	2,288	1,851	2,289	2,166	2,169	4,239
24	LPP RRI MAKASSAR 94.40 MHz	29,993	40,945	6,399	4,886	6,403	6,518	5,436	10,474
25	RRI MAKASSAR	18,479	14,901	2,477	2,177	2,478	2,302	2,597	4,199
26	RADIO MADAMA	26,908	15,318	2,569	2,553	2,570	2,304	3,155	4,429
27	RAZ FM	21,238	15,762	2,420	2,176	2,421	2,233	2,619	4,204
28	Smart FM Makassar	18,442	17,281	3,053	2,561	3,055	2,931	2,978	5,279

NO	KUAT MEDAN LISTRIK (V/m)	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM
29	RADIO SUARA CELEBES FM	25,726	13,966	2,412	2,423	2,413	2,143	3,006	4,265
30	DEJAVU FM	10,387	14,757	2,581	1,894	2,582	2,502	2,129	4,462
31	PLS FM	22,755	23,570	3,547	2,871	3,549	3,478	3,299	6,281
32	Radio Fajar FM	30,312	16,096	2,420	2,438	2,422	2,151	3,037	4,346
33	Delta FM Makassar	13,942	19,319	3,076	2,271	3,077	3,025	2,549	5,383
34	Venus Citra Musik Indonesia	31,148	19,174	2,991	2,870	2,993	2,774	3,486	5,489
35	Telstar Pesona Keluarga	27,731	17,011	2,854	2,772	2,855	2,611	3,389	4,901
36	I-Radio Makassar	17,252	14,648	2,404	2,069	2,405	2,241	2,454	4,130
37	RADIO PRAMBORS	27,273	16,294	2,758	2,693	2,760	2,513	3,297	4,831
38	Radio SPFM	16,705	13,972	2,352	2,028	2,353	2,190	2,405	4,117
39	GAMASI FM	26,524	14,330	2,414	2,425	2,415	2,146	3,009	4,302
40	Mercurius Top FM	27,389	14,370	2,351	2,375	2,352	2,081	2,956	4,271
41	BHARATA RADIO	17,269	13,705	2,358	2,072	2,359	2,185	2,468	4,119
42	The Spirit Of Moslem	28,045	16,638	2,779	2,700	2,780	2,547	3,295	5,102
43	LPP RRI MAKASSAR 96.80 MHz	32,419	26,217	4,523	4,057	4,526	4,407	4,752	7,796
44	GETSEMANI FM	0,891	0,907	2,232	1,872	2,231	1,784	1,759	1,088
45	RADIO LUWU FM	2,503	1,650	3,990	3,931	3,987	3,272	3,813	1,950
46	Makara FM	2,228	1,187	2,983	3,136	2,981	2,306	3,247	1,488
47	RSBM	2,855	5,565	26,667	18,148	26,766	33,055	48,302	4,695
48	RADIO O	5,375	3,844	20,289	18,915	20,367	22,987	57,767	3,545
49	102 DC FM	5,443	3,893	19,126	17,850	19,187	21,675	50,127	3,572
50	Giss FM	3,805	4,370	22,733	18,051	22,812	26,332	51,399	3,830
51	STASIUN PEMANCAR RELAY PALOPO	1,849	1,532	3,691	3,345	3,689	3,092	3,178	1,786

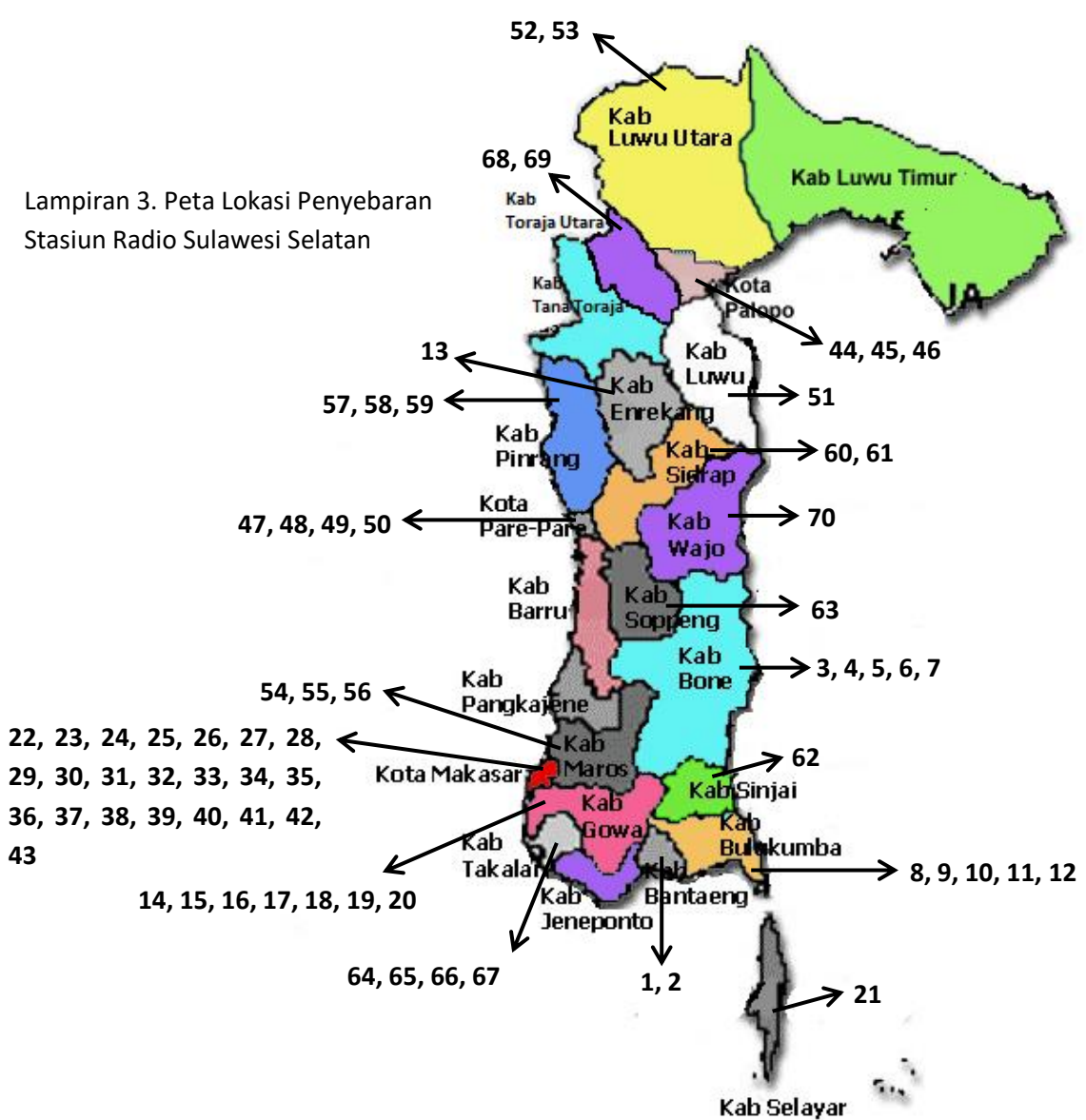
NO	KUAT MEDAN LISTRIK (V/m)	RADIO NUSARY SUARA INTERACTIVE	RADIO MAROS FM	SPFM	Radio Susia FM	RADIO SUARA BUMI LASINRANG	SIDRAP FM	LPP RRI GUNUNG MAKADAI	SUARA BERSATU FM
52	KABAR LUWU UTARA	2,048	1,347	2,714	2,665	2,713	2,234	2,663	1,605
53	RADIO ADIRA FM	2,052	1,351	2,728	2,679	2,727	2,245	2,675	1,607
54	C-radio	28,120	17,740	3,057	2,999	3,059	2,893	3,776	7,871
55	RADIO NUSARY SUARA INTERACTIVE	0	190,688	4,583	3,191	4,586	4,716	3,555	8,668
56	RADIO MAROS FM	190,688	0	3,377	3,243	3,380	3,192	4,022	6,374
57	SPFM	4,583	3,377	0	422,894	5600	23,077	29,049	3,268
58	Radio Susia FM	3,191	3,243	422,894	0	411,957	22,754	23,357	3,069
59	RADIO SUARA BUMI LASINRANG	4,586	3,380	5600	411,957	0	23,162	29,197	3,270
60	SIDRAP FM	4,716	3,192	23,077	22,754	23,162	0	46,715	3,233
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	3,555	4,022	29,049	23,357	29,197	46,715	0	3,673
62	SUARA BERSATU FM	8,668	6,374	3,268	3,069	3,270	3,233	3,673	0
63	RADIO ADYAFIRI	6,996	4,705	6,265	6,106	6,273	7,179	8,868	4,906
64	Radio An-Nashihah FM	12,051	10,059	2,188	1,891	2,189	2,026	2,227	3,941
65	CAHAYA FM	17,404	10,661	2,584	2,511	2,586	2,349	3,035	4,646
66	SLIBEFM	13,194	8,084	2,367	2,301	2,368	2,151	2,762	4,767
67	JUKE FM	13,206	8,063	2,353	2,288	2,354	2,145	2,748	5,046
68	GITA SURGA	1,871	1,465	3,896	3,592	3,893	3,032	3,291	1,638
69	LPP RRI BUNTU TABANG 90.6 MHz	2,329	1,298	3,630	3,762	3,627	2,663	3,564	1,525
70	ADE FM WAJO	4,783	2,696	6,892	7,124	6,902	9,142	10,911	3,134

NO	KUAT MEDAN LISTRIK (V/m)	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
1	RKB fm	2,884	4,462	5,206	6,140	6,912	1,130	0,972	1,770
2	RRI GUNUNG LOKA	3,205	5,545	6,195	7,376	8,405	1,267	1,051	1,929
3	SUCI FM	6,803	2,243	2,566	2,460	2,517	1,661	1,399	4,031
4	SDI 104.4 FM	6,812	2,258	2,585	2,479	2,537	1,671	1,411	4,051
5	LPP RRI BONE	6,661	1,878	2,538	2,435	2,492	1,500	1,518	4,344
6	RADIO ARUNGPALAKKA FM	7,141	2,264	2,587	2,475	2,531	1,675	1,410	4,171
7	RADIO ELJAYA FM	6,553	2,128	2,412	2,309	2,362	1,556	1,270	3,722
8	SAHABAT HATI CEMPAKA	2,992	3,589	4,252	4,792	5,199	1,224	1,097	1,948
9	MATAHARI FM	2,974	3,597	4,265	4,820	5,231	1,222	1,095	1,939
10	PHINISI FM	2,971	3,582	4,247	4,797	5,204	1,222	1,095	1,938
11	BINTANG FM	2,976	3,558	4,218	4,754	5,154	1,223	1,096	1,942
12	Swara Panrita Lopi FM	2,992	3,585	4,249	4,789	5,195	1,226	1,099	1,950
13	LPP RRI BARAKA 88.8 MHz	3,475	1,461	1,706	1,599	1,597	6,729	5,967	3,547
14	Insania FM Sulawesi Selatan	2,399	23,728	39,113	26,575	18,933	0,906	0,820	1,463
15	BJB FM	2,197	19,301	26,367	32,569	21,463	0,889	0,671	1,194
16	HARMONI FM	2,636	10,492	12,754	9,843	10,056	0,841	0,840	1,607
17	SPEKTRUM FM	2,568	18,885	16,875	10,848	10,547	0,948	0,716	1,352
18	Radio Gama 937 FM	3,293	38,028	29,620	13,846	12,699	1,217	1,040	1,944
19	REWAKO FM	3,014	36,752	28,112	13,157	12,057	1,121	0,926	1,728
20	LPP RRI BONTOSUNGU 92.9 MHz	8,081	192,348	170,718	52,551	44,206	3,019	3,231	5,876
21	RRI BENTENG	1,151	1,381	1,550	1,725	1,808	0,596	0,413	0,635
22	RADIO SIMFONI	3,096	19,780	18,187	9,356	8,611	1,130	0,923	1,746
23	Radio Kampus EBS FM Unhas	2,998	12,508	14,497	8,885	8,534	0,938	0,963	1,861
24	LPP RRI MAKASSAR 94.40 MHz	8,866	49,567	55,802	27,740	25,397	2,917	3,447	6,494

NO	KUAT MEDAN LISTRIK (V/m)	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
25	RRI MAKASSAR	3,087	18,913	19,439	9,669	8,852	1,058	1,008	1,899
26	RADIO MADAMA	3,075	21,281	19,253	9,635	8,839	1,127	0,921	1,737
27	RAZ FM	3,013	17,906	17,910	9,327	8,634	1,033	0,953	1,809
28	Smart FM Makassar	3,930	38,237	35,442	14,919	13,414	1,352	1,401	2,608
29	RADIO SUARA CELEBES FM	2,852	24,405	20,711	9,792	8,940	1,056	0,839	1,575
30	DEJAVU FM	3,361	28,382	30,497	12,848	11,559	1,061	1,220	2,272
31	PLS FM	4,743	32,514	33,089	16,702	15,479	1,574	1,710	3,229
32	Radio Fajar FM	2,896	19,162	17,006	9,081	8,466	1,051	0,829	1,577
33	Delta FM Makassar	4,106	28,938	31,774	14,989	13,733	1,294	1,505	2,826
34	Venus Citra Musik Indonesia	3,755	30,975	26,649	13,661	12,715	1,359	1,207	2,279
35	Telstar Pesona Keluarga	3,493	25,021	22,756	11,184	10,236	1,275	1,101	2,073
36	I-Radio Makassar	3,011	19,400	19,929	9,773	8,953	1,019	0,990	1,864
37	RADIO PRAMBORS	3,361	27,786	24,158	11,472	10,478	1,232	1,052	1,977
38	Radio SPFM	2,938	22,839	22,207	10,348	9,435	1,001	0,969	1,817
39	GAMASI FM	2,864	23,994	20,342	9,815	9,000	1,056	0,839	1,579
40	Mercurius Top FM	2,785	23,298	19,525	9,694	8,947	1,025	0,802	1,513
41	BHARATA RADIO	2,925	23,943	22,733	10,382	9,437	1,009	0,958	1,793
42	The Spirit Of Moslem	3,424	33,901	27,586	13,216	12,162	1,255	1,084	2,034
43	LPP RRI MAKASSAR 96.80 MHz	5,930	60,994	51,895	22,301	20,109	2,153	2,168	4,042
44	GETSEMANI FM	1,268	0,508	0,729	0,694	0,695	4,828	4,074	1,109
45	RADIO LUWU FM	2,342	1,147	1,339	1,275	1,276	9,005	7,141	2,157
46	Makara FM	1,634	0,839	0,935	0,891	0,891	6,388	4,252	1,289
47	RSBM	12,330	2,645	4,227	3,820	3,795	3,707	4,666	14,303
48	RADIO O	8,154	2,408	2,815	2,546	2,529	2,957	2,686	8,133

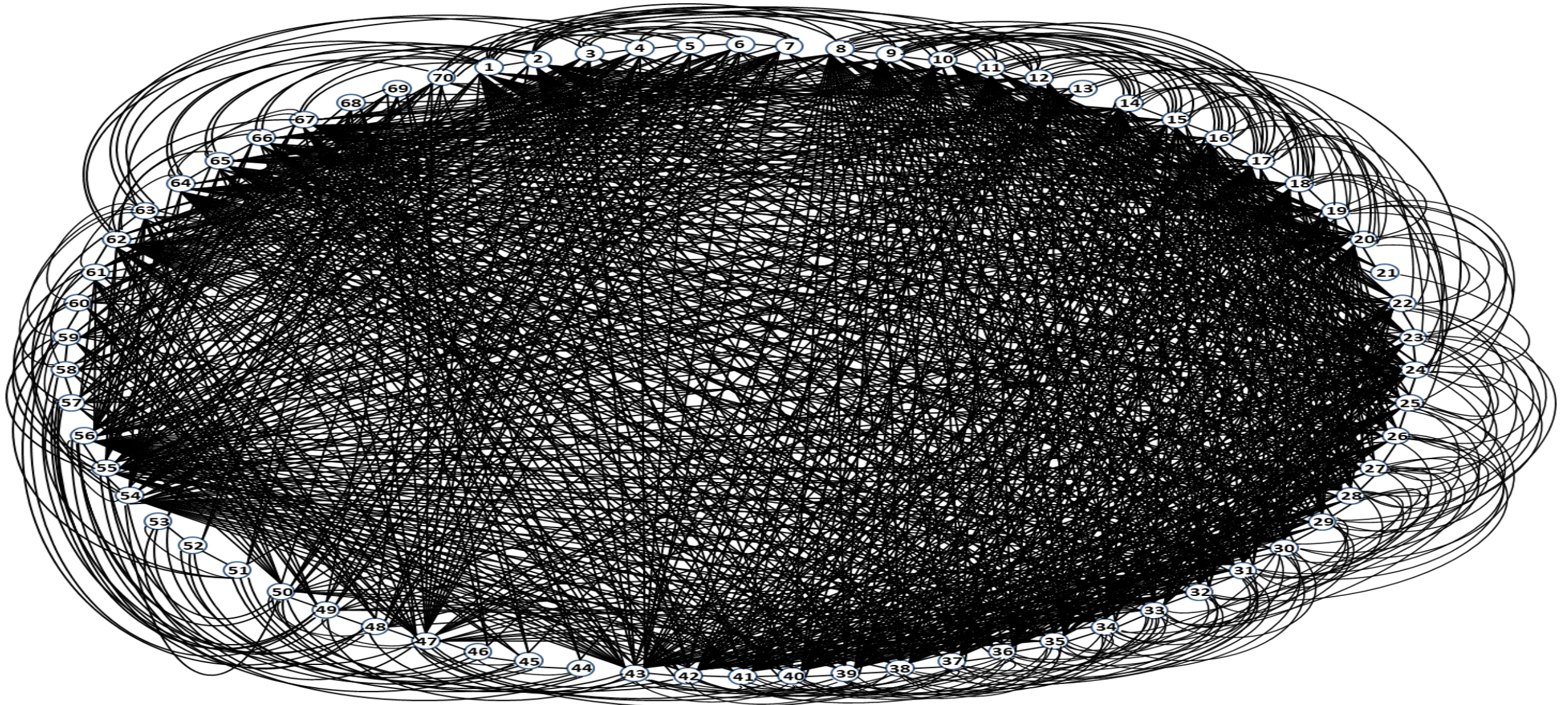
NO	KUAT MEDAN LISTRIK (V/m)	RADIO ADYAFIRI	Radio An-Nashihah FM	CAHAYA FM	SLIBEFM	JUKE FM	GITA SURGA	LPP RRI BUNTU TABANG 90.6 MHz	ADE FM WAJO
49	102 DC FM	8,304	2,469	2,844	2,569	2,552	2,922	2,653	8,146
50	Giss FM	9,403	2,403	3,278	2,964	2,944	3,178	3,461	10,311
51	STASIUN PEMANCAR RELAY PALOPO	2,213	0,977	1,248	1,189	1,190	7,289	6,377	2,128
52	KABAR LUWU UTARA	1,744	0,956	1,119	1,074	1,075	4,610	3,784	1,518
53	RADIO ADIRA FM	1,749	0,958	1,122	1,076	1,077	4,681	3,840	1,523
54	C-radio	4,602	6,008	6,558	5,840	6,065	1,321	1,116	2,450
55	RADIO NUSARY SUARA INTERACTIVE	6,996	12,051	17,404	13,194	13,206	1,871	2,329	4,783
56	RADIO MAROS FM	4,705	10,059	10,661	8,084	8,063	1,465	1,298	2,696
57	SPFM	6,265	2,188	2,584	2,367	2,353	3,896	3,630	6,892
58	Radio Susia FM	6,106	1,891	2,511	2,301	2,288	3,592	3,762	7,124
59	RADIO SUARA BUMI LASINRANG	6,273	2,189	2,586	2,368	2,354	3,893	3,627	6,902
60	SIDRAP FM	7,179	2,026	2,349	2,151	2,145	3,032	2,663	9,142
61	LPP RRI GUNUNG MAKADAI 98.70 MHz	8,868	2,227	3,035	2,762	2,748	3,291	3,564	10,911
62	SUARA BERSATU FM	4,906	3,941	4,646	4,767	5,046	1,638	1,525	3,134
63	RADIO ADYAFIRI	0	2,663	3,047	2,774	2,790	2,044	1,766	9,454
64	Radio An-Nashihah FM	2,663	0	74,267	14,832	12,459	0,952	0,918	1,669
65	CAHAYA FM	3,047	74,267	0	19,923	15,783	1,198	1,034	1,854
66	SLIBEFM	2,774	14,832	19,923	0	54,135	1,134	0,978	1,710
67	JUKE FM	2,790	12,459	15,783	54,135	0	1,131	0,976	1,716
68	GITA SURGA	2,044	0,952	1,198	1,134	1,131	0	75	1,899
69	LPP RRI BUNTU TABANG 90.6 MHz	1,766	0,918	1,034	0,978	0,976	75	0	1,436
70	ADE FM WAJO	9,454	1,669	1,854	1,710	1,716	1,899	1,436	0

Lampiran 3. Peta Lokasi Penyebaran Stasiun Radio Sulawesi Selatan



1	RKB FM	25	RRI MAKASSAR	49	102 DC FM
2	RRI GUNUNG LOKA	26	RADIO MADAMA	50	Giss FM
3	SUCI FM	27	RAZ FM	51	SP RELAY PALOPO
4	SDI 104.4 FM	28	Smart FM Makassar	52	KABAR LUWU UTARA
5	LPP RRI BONE	29	RADIO SUARA CELEBES	53	RADIO ADIRA FM
6	RADIO ARUNGPALAKKA	30	DEJAVU FM	54	C-radio
7	RADIO ELJAYA FM	31	PLS FM	55	RADIO NUSARY SUARA INTERACTIVE
8	SAHABAT HATI CEMPAKA	32	Radio Fajar FM	56	RADIO MAROS FM
9	MATAHARI FM	33	Delta FM Makassar	57	SPFM
10	PHINISI FM	34	Venus Citra Musik Indonesia	58	Radio Susia FM
11	BINTANG FM	35	Telstar Pesona Keluarga	59	RADIO SUARA BUMI LASINRANG
12	Swara Panrita Lopi FM	36	I-Radio Makassar	60	SIDRAP FM
13	LPP RRI BARAKA 88.8 MHz	37	RADIO PRAMBORS	61	LPP RRI GUNUNG MAKADAI 98.70 MHz
14	Insania FM Sulawesi Selatan	38	Radio SPFM	62	SUARA BERSATU FM
15	BJB FM	39	GAMASI FM	63	RADIO ADYAFIRI
16	HARMONI FM	40	Mercurius Top FM	64	Radio An-Nashihah FM
17	SPEKTRUM FM	41	BHARATA RADIO	65	CAHAYA FM
18	Radio Gama 937 FM	42	The Spirit Of Moslem	66	SLIBEFM
19	REWAKO FM	43	LPP RRI MKS 96.80 MHz	67	JUKE FM
20	LPP RRI BONTOSUNGU 92.9 MHz	44	GETSEMANI FM	68	GITA SURGA
21	RRI BENTENG	45	RADIO LUWU FM	69	LPP RRI BUNTU TABANG 90.6 MHz
22	RADIO SIMFONI	46	Makara FM	70	ADE FM WAJO
23	Radio Kampus EBS FM Unhas	47	RSBM		
24	LPP RRI MKS 94.40 MHz	48	RADIO O		

Lampiran 4. Representasi Graf Berbasis Interferensi Gelombang



Lampiran 5. Representasi graf dalam bentuk tabel (simbol ✓ menunjukkan bahwa dua titik tersebut bertetangga)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35									
1		✓						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								
2	✓							✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
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Lampiran 6. Langkah-langkah pewarnaan 70 titik menggunakan algoritma baris secara manual

1. Pilih titik v_1 (RKB FM)

Warnai titik v_1 dengan warna $c = \text{warna } 1$

$L_1 = \{v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{13}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\} = v_1$ berwarna **1**.

2. Pilih titik v_2 (RRI GUNUNG LOKA)

$L_2 = \{v_1, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{13}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_2 muncul v_1 berwarna 1 maka $c = c + 1 = 1 + 1 = 2$ sehingga v_2 berwarna **2**.

3. Pilih titik v_3 (SUCI FM)

$L_3 = \{v_4, v_5, v_6, v_7, v_{20}, v_{24}, v_{31}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_3 tidak muncul v_1 berwarna 1 maka warnai titik v_3 dengan $c = 1$ sehingga v_3 berwarna **1**.

4. Pilih titik v_4 (SDI 104.4 FM)

$L_4 = \{v_3, v_5, v_6, v_7, v_{20}, v_{24}, v_{31}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_4 muncul v_3 berwarna 1 maka $c = c + 1 = 1 + 1 = 2$ sehingga v_4 berwarna **2**.

5. Pilih titik v_5 (LPP RRI BONE)

$L_5 = \{v_3, v_4, v_6, v_7, v_{20}, v_{24}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_5 muncul v_3 berwarna 1, v_4 berwarna 2, maka $c = c + 1 = 2 + 1 = 3$ sehingga v_5 berwarna **3**.

6. Pilih titik v_6 (RADIO ARUNGPALAKKA FM)

$L_6 = \{v_3, v_4, v_5, v_7, v_{20}, v_{24}, v_{31}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_6 muncul v_3 berwarna 1, v_4 berwarna 2, v_5 berwarna 3 maka $c = c + 1 = 3 + 1 = 4$ sehingga v_6 berwarna **4**.

7. Pilih titik v_7 (RADIO ELJAYA FM)

$L_7 = \{v_3, v_4, v_5, v_6, v_{20}, v_{24}, v_{31}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_7 muncul v_3 berwarna 1, v_4 berwarna 2, v_5 berwarna 3, v_6 berwarna 4 maka $c = c + 1 = 4 + 1 = 5$ sehingga v_7 berwarna **5**.

8. Pilih titik v_8 (SAHABAT HATI CEMPAKA)

$L_8 = \{v_1, v_2, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_8 muncul v_1 berwarna 1, v_2 berwarna 2 maka $c = c + 1 = 2 + 1 = 3$ sehingga v_8 berwarna 3.

9. Pilih titik v_9 (MATAHARI FM)

$L_9 = \{v_1, v_2, v_8, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_9 muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3 maka $c = c + 1 = 3 + 1 = 4$ sehingga v_9 berwarna 4.

10. Pilih titik v_{10} (PHINISI FM)

$L_{10} = \{v_1, v_2, v_8, v_9, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{10} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4 maka $c = c + 1 = 4 + 1 = 5$ sehingga v_{10} berwarna 5.

11. Pilih titik v_{11} (BINTANG FM)

$L_{11} = \{v_1, v_2, v_8, v_9, v_{10}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{11} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5 maka $c = c + 1 = 5 + 1 = 6$ sehingga v_{11} berwarna 6.

12. Pilih titik v_{12} (SWARA PANRITA LOPI FM)

$L_{12} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{12} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6 maka $c = c + 1 = 6 + 1 = 7$ sehingga v_{12} berwarna 7.

13. Pilih titik v_{13} (LPP RRI BARAKA 88.8 MHz)

$L_{13} = \{v_{20}, v_{24}, v_{44}, v_{45}, v_{46}, v_{47}, v_{48}, v_{49}, v_{50}, v_{51}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{68}, v_{69}, v_{70}\}$, karena dalam L_{13} tidak muncul v_1 berwarna 1 maka warnai titik v_{13} dengan $c = 1$ sehingga v_{13} berwarna 1.

14. Pilih titik v_{14} (Insania FM Sulawesi Selatan)

$L_{14} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{14} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7 maka $c = c + 1 = 7 + 1 = 8$ sehingga v_{14} **berwarna 8**.

15. Pilih titik v_{15} (BJB FM)

$L_{15} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{15} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8 maka $c = c + 1 = 8 + 1 = 9$ sehingga v_{15} **berwarna 9**.

16. Pilih titik v_{16} (HARMONI FM)

$L_{16} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{16} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9 maka $c = c + 1 = 9 + 1 = 10$ sehingga v_{16} **berwarna 10**.

17. Pilih titik v_{17} (SPEKTRUM FM)

$L_{17} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{17} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10 maka $c = c + 1 = 10 + 1 = 11$ sehingga v_{17} **berwarna 11**.

18. Pilih titik v_{18} (Radio Gama 937 FM)

$L_{18} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{18} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11 maka $c = c + 1 = 11 + 1 = 12$ sehingga v_{18} **berwarna 12**.

19. Pilih titik v_{19} (REWAKO FM)

$L_{19} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{19} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12 maka $c = c + 1 = 12 + 1 = 13$ sehingga v_{19} berwarna 13.

20. Pilih titik v_{20} (LPP RRI BONTOSUNGU 92.9 MHz)

$L_{20} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{13}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{21}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}, v_{70}\}$, karena dalam L_{20} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13 maka $c = c + 1 = 13 + 1 = 14$ sehingga v_{20} berwarna 14.

21. Pilih titik v_{21} (RRI BENTENG)

$L_{21} = \{v_8, v_9, v_{10}, v_{11}, v_{12}, v_{20}, v_{24}\}$, karena dalam L_{21} tidak muncul v_1 berwarna 1 maka warnai titik v_{21} dengan $c = 1$ sehingga v_{21} berwarna 1.

22. Pilih titik v_{22} (RADIO SIMFONI)

$L_{22} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{22} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14 maka $c = c + 1 = 14 + 1 = 15$ sehingga v_{22} berwarna 15.

23. Pilih titik v_{23} (Radio Kampus EBS FM Unhas)

$L_{23} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{23} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20}

berwarna 14, v_{22} berwarna 15 maka $c = c + 1 = 15 + 1 = 16$ sehingga v_{23} berwarna **16**.

24. Pilih titik v_{24} (LPP RRI MAKASSAR 94.40 MHz)

$L_{24} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{13}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{21}, v_{22}, v_{23}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}, v_{70}\}$,

karena dalam L_{24} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, maka $c = c + 1 = 16 + 1 = 17$ sehingga v_{24} berwarna **17**.

25. Pilih titik v_{25} (RRI MAKASSAR)

$L_{25} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{25} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3,

v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17 maka $c = c + 1 = 17 + 1 = 18$ sehingga v_{25} berwarna **18**.

26. Pilih titik v_{26} (RADIO MADAMA)

$L_{26} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{26} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9

berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18 maka $c = c + 1 = 18 + 1 = 19$ sehingga v_{26} berwarna **19**.

27. Pilih titik v_{27} (RAZ FM)

$L_{27} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{27} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9

berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15}

berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19 maka $c = c + 1 = 19 + 1 = 20$ sehingga v_{27} **berwarna 20**.

28. Pilih titik v_{28} (Smart FM Makassar)

$L_{28} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{28} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20 maka $c = c + 1 = 20 + 1 = 21$ sehingga v_{28} **berwarna 21**.

29. Pilih titik v_{29} (RADIO SUARA CELEBES FM)

$L_{29} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{29} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21 maka $c = c + 1 = 21 + 1 = 22$ sehingga v_{29} **berwarna 22**.

30. Pilih titik v_{30} (DEJAVU FM)

$L_{30} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{30} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22 maka $c = c + 1 = 22 + 1 = 23$ sehingga v_{30} **berwarna 23**.

31. Pilih titik v_{31} (PLS FM)

$L_{31} = \{v_1, v_2, v_3, v_4, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{59}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{31} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23 maka $c = c + 1 = 23 + 1 = 24$ sehingga v_{31} berwarna 24.

32. Pilih titik v_{32} (Radio Fajar FM)

$L_{32} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{32} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24 maka $c = c + 1 = 24 + 1 = 25$ sehingga v_{32} berwarna 25.

33. Pilih titik v_{33} (Delta FM Makassar)

$L_{33} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{49}, v_{54}, v_{55}, v_{56}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{33} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25 maka $c = c + 1 = 25 + 1 = 26$ sehingga v_{33} berwarna 26.

34. Pilih titik v_{34} (Venus Citra Musik Indonesia)

$L_{34} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56},$

$v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}$ }, karena dalam L_{34} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26 maka $c = c + 1 = 26 + 1 = 27$ sehingga v_{34} berwarna 27.

35. Pilih titik v_{35} (Telstar Pesona Keluarga)

$L_{35} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{50}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{35} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27 maka $c = c + 1 = 27 + 1 = 28$ sehingga v_{35} berwarna 28.

36. Pilih titik v_{36} (I-Radio Makassar)

$L_{36} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{36} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28 maka $c = c + 1 = 28 + 1 = 29$ sehingga v_{36} berwarna 29.

37. Pilih titik v_{37} (RADIO PRAMBORS)

$L_{37} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{50}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{37} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15}

berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29 maka $c = c + 1 = 29 + 1 = 30$ sehingga v_{37} berwarna **30**.

38. Pilih titik v_{38} (Radio SPFM)

$L_{38} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{38} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30 maka $c = c + 1 = 30 + 1 = 31$ sehingga v_{38} berwarna **31**.

39. Pilih titik v_{39} (GAMASI FM)

$L_{39} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{39} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31 maka $c = c + 1 = 31 + 1 = 32$ sehingga v_{39} berwarna **32**.

40. Pilih titik v_{40} (Mercurius Top FM)

$L_{40} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{40} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15}

berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32 maka $c = c + 1 = 32 + 1 = 33$ sehingga v_{40} berwarna 33.

41. Pilih titik v_{41} (BHARATA RADIO)

$L_{41} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{41} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33 maka $c = c + 1 = 33 + 1 = 34$ sehingga v_{41} berwarna 34.

42. Pilih titik v_{42} (The Spirit Of Moslem)

$L_{42} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{47}, v_{50}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{42} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34 maka $c = c + 1 = 34 + 1 = 35$ sehingga v_{42} berwarna 35.

43. Pilih titik v_{43} (LPP RRI MAKASSAR 96.80 MHz)

$L_{43} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}, v_{70}\}$,

karena dalam L_{43} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35 maka $c = c + 1 = 35 + 1 = 36$ sehingga v_{43} berwarna 36.

44. Pilih titik v_{44} (GETSEMANI FM)

$L_{44} = \{v_{13}, v_{45}, v_{46}, v_{51}, v_{52}, v_{53}, v_{68}, v_{69}\}$, karena dalam L_{44} muncul v_{13} berwarna 1 maka $c = c + 1 = 1 + 1 = 2$ sehingga v_{44} berwarna 2.

45. Pilih titik v_{45} (RADIO LUWU FM)

$L_{45} = \{v_{13}, v_{44}, v_{46}, v_{47}, v_{50}, v_{51}, v_{52}, v_{53}, v_{57}, v_{58}, v_{59}, v_{61}, v_{68}, v_{69}\}$, karena dalam L_{45} muncul v_{13} berwarna 1, v_{44} berwarna 2 maka $c = c + 1 = 2 + 1 = 3$ sehingga v_{45} berwarna 3.

46. Pilih titik v_{46} (Makara FM)

$L_{46} = \{v_{13}, v_{44}, v_{45}, v_{47}, v_{51}, v_{52}, v_{53}, v_{68}, v_{69}\}$, karena dalam L_{46} muncul v_{13} berwarna 1, v_{44} berwarna 2, v_{45} berwarna 3 maka $c = c + 1 = 3 + 1 = 4$ sehingga v_{46} berwarna 4.

47. Pilih titik v_{47} (RSBM)

$L_{47} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_{13}, v_{15}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{24}, v_{26}, v_{29}, v_{31}, v_{32}, v_{34}, v_{35}, v_{37}, v_{39}, v_{40}, v_{42}, v_{43}, v_{45}, v_{46}, v_{48}, v_{49}, v_{50}, v_{54}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{65}, v_{66}, v_{67}, v_{68}, v_{69}, v_{70}\}$, karena dalam L_{47} tidak muncul titik dengan warna 6 sehingga v_{47} berwarna 6.

48. Pilih titik v_{48} (RADIO O)

$L_{48} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{31}, v_{43}, v_{47}, v_{49}, v_{50}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_{48} tidak muncul titik dengan warna 7 sehingga v_{48} berwarna 7.

49. Pilih titik v_{49} (102 DC FM)

$L_{49} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{31}, v_{33}, v_{34}, v_{43}, v_{47}, v_{48}, v_{50}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_{49} tidak muncul titik dengan warna 8 sehingga v_{49} berwarna 8.

50. Pilih titik v_{50} (Giss FM)

$L_{50} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{31}, v_{34}, v_{35}, v_{37}, v_{42}, v_{43}, v_{45}, v_{47}, v_{48}, v_{49}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{70}\}$, karena dalam L_{50} tidak muncul titik dengan warna 9 sehingga v_{50} berwarna 9.

51. Pilih titik v_{51} (STASIUN PEMANCAR RELAY PALOPO)

$L_{51} = \{v_{13}, v_{44}, v_{45}, v_{46}, v_{52}, v_{53}, v_{57}, v_{59}, v_{68}, v_{69}\}$, karena dalam L_{51} muncul v_{13} berwarna 1, v_{44} berwarna 2, v_{45} berwarna 3, v_{46} berwarna 4, maka $c = c + 1 = 4 + 1 = 5$ sehingga v_{51} berwarna 5.

52. Pilih titik v_{52} (KABAR LUWU UTARA)

$L_{52} = \{v_{44}, v_{45}, v_{46}, v_{51}, v_{53}, v_{68}, v_{69}\}$, karena dalam L_{52} muncul v_{44} berwarna 2, v_{45} berwarna 3, v_{46} berwarna 4, v_{51} berwarna 5 maka warna titik kembali ke $c = 1$ sehingga v_{52} berwarna 1.

53. Pilih titik v_{53} (RADIO ADIRA FM)

$L_{53} = \{v_{44}, v_{45}, v_{46}, v_{51}, v_{52}, v_{68}, v_{69}\}$, karena dalam L_{53} muncul v_{44} berwarna 2, v_{45} berwarna 3, v_{46} berwarna 4, v_{51} berwarna 5, v_{52} berwarna 1 maka $c = c + 1 = 5 + 1 = 6$ sehingga v_{53} berwarna 6.

54. Pilih titik v_{54} (C-radio)

$L_{54} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{50}, v_{55}, v_{56}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{54} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36 maka $c = c + 1 = 36 + 1 = 37$ sehingga v_{54} berwarna 37.

55. Pilih titik v_{55} (RADIO NUSARY SUARA INTERACTIVE)

$L_{55} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{50},$

$v_{54}, v_{56}, v_{57}, v_{59}, v_{60}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}, v_{70}$ }, karena dalam L_{55} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, maka $c = c + 1 = 37 + 1 = 38$ sehingga v_{55} berwarna **38**.

56. Pilih titik v_{56} (RADIO MAROS FM)

$L_{56} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{61}, v_{62}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{56} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38 maka $c = c + 1 = 38 + 1 = 39$ sehingga v_{56} berwarna **39**.

57. Pilih titik v_{57} (SPFM)

$L_{57} = \{v_3, v_4, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{31}, v_{43}, v_{45}, v_{47}, v_{48}, v_{49}, v_{50}, v_{51}, v_{55}, v_{58}, v_{59}, v_{60}, v_{61}, v_{63}, v_{68}, v_{69}, v_{70}\}$, karena dalam L_{57} tidak muncul titik dengan warna 10 sehingga v_{57} berwarna **10**.

58. Pilih titik v_{58} (Radio Susia FM)

$L_{58} = \{v_3, v_4, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{43}, v_{45}, v_{47}, v_{48}, v_{49}, v_{50}, v_{57}, v_{59}, v_{60}, v_{61}, v_{63}, v_{68}, v_{69}, v_{70}\}$, karena dalam L_{58} tidak muncul titik dengan warna 11 sehingga v_{58} berwarna **11**.

59. Pilih titik v_{59} (RADIO SUARA BUMI LASINRANG)

$L_{59} = \{v_3, v_4, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{31}, v_{43}, v_{45}, v_{47}, v_{48}, v_{49}, v_{50}, v_{51}, v_{55}, v_{57}, v_{58}, v_{60}, v_{61}, v_{63}, v_{68}, v_{69}, v_{70}\}$, karena dalam L_{59} tidak muncul titik dengan warna 12 sehingga v_{59} berwarna 12.

60. Pilih titik v_{60} (SIDRAP FM)

$L_{60} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{55}, v_{57}, v_{58}, v_{59}, v_{61}, v_{63}, v_{70}\}$, karena dalam L_{60} tidak muncul titik dengan warna 13 sehingga v_{60} berwarna 13.

61. Pilih titik v_{61} (LPP RRI GUNUNG MAKADAI 98.70 MHz)

$L_{61} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{43}, v_{45}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{62}, v_{63}, v_{69}, v_{70}\}$, karena dalam L_{61} tidak muncul titik dengan warna 15 sehingga v_{61} berwarna 15.

62. Pilih titik v_{62} (SUARA BERSATU FM)

$L_{62} = \{v_1, v_2, v_3, v_4, v_5, v_6, v_7, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{61}, v_{63}, v_{64}, v_{65}, v_{66}, v_{67}\}$, karena dalam L_{62} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38, v_{56} berwarna 39 maka $c = c + 1 = 39 + 1 = 40$ sehingga v_{62} berwarna 40.

63. Pilih titik v_{63} (RADIO ADYAFIRI)

$L_{63} = \{v_3, v_4, v_5, v_6, v_7, v_{20}, v_{24}, v_{28}, v_{31}, v_{33}, v_{34}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{54}, v_{55}, v_{56}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{62}, v_{70}\}$, karena dalam L_{63} tidak muncul titik dengan warna 16 sehingga v_{63} berwarna 16.

64. Pilih titik v_{64} (Radio An-Nashihah FM)

$L_{64} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{54}, v_{55}, v_{56}, v_{62}, v_{65},$

v_{66}, v_{67} }, karena dalam L_{64} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38, v_{56} berwarna 39, v_{62} berwarna 40 maka $c = c + 1 = 40 + 1 = 41$ sehingga v_{64} berwarna **41**.

65. Pilih titik v_{65} (CAHAYA FM)

$L_{65} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{66}, v_{67}\}$, karena dalam L_{65} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38, v_{56} berwarna 39, v_{62} berwarna 40, v_{64} berwarna 41 maka $c = c + 1 = 41 + 1 = 42$ sehingga v_{65} berwarna **42**.

66. Pilih titik v_{66} (SLIBEFM)

$L_{66} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{67}\}$, karena dalam L_{66} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36}

berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38, v_{56} berwarna 39, v_{62} berwarna 40, v_{64} berwarna 41, v_{65} berwarna 42 maka $c = c + 1 = 42 + 1 = 43$ sehingga v_{66} berwarna **43**.

67. Pilih titik v_{67} (JUKE FM)

$L_{67} = \{v_1, v_2, v_8, v_9, v_{10}, v_{11}, v_{12}, v_{14}, v_{15}, v_{16}, v_{17}, v_{18}, v_{19}, v_{20}, v_{22}, v_{23}, v_{24}, v_{25}, v_{26}, v_{27}, v_{28}, v_{29}, v_{30}, v_{31}, v_{32}, v_{33}, v_{34}, v_{35}, v_{36}, v_{37}, v_{38}, v_{39}, v_{40}, v_{41}, v_{42}, v_{43}, v_{47}, v_{54}, v_{55}, v_{56}, v_{62}, v_{64}, v_{65}, v_{66}\}$, karena dalam L_{67} muncul v_1 berwarna 1, v_2 berwarna 2, v_8 berwarna 3, v_9 berwarna 4, v_{10} berwarna 5, v_{11} berwarna 6, v_{12} berwarna 7, v_{14} berwarna 8, v_{15} berwarna 9, v_{16} berwarna 10, v_{17} berwarna 11, v_{18} berwarna 12, v_{19} berwarna 13, v_{20} berwarna 14, v_{22} berwarna 15, v_{23} berwarna 16, v_{24} berwarna 17, v_{25} berwarna 18, v_{26} berwarna 19, v_{27} berwarna 20, v_{28} berwarna 21, v_{29} berwarna 22, v_{30} berwarna 23, v_{31} berwarna 24, v_{32} berwarna 25, v_{33} berwarna 26, v_{34} berwarna 27, v_{35} berwarna 28, v_{36} berwarna 29, v_{37} berwarna 30, v_{38} berwarna 31, v_{39} berwarna 32, v_{40} berwarna 33, v_{41} berwarna 34, v_{42} berwarna 35, v_{43} berwarna 36, v_{54} berwarna 37, v_{55} berwarna 38, v_{56} berwarna 39, v_{62} berwarna 40, v_{64} berwarna 41, v_{65} berwarna 42, v_{66} berwarna 43 maka $c = c + 1 = 43 + 1 = 44$ sehingga v_{67} berwarna **44**.

68. Pilih titik v_{68} (GITA SURGA)

$L_{68} = \{v_{13}, v_{44}, v_{45}, v_{46}, v_{47}, v_{51}, v_{52}, v_{53}, v_{57}, v_{58}, v_{59}, v_{69}\}$, karena dalam L_{68} tidak muncul titik dengan warna 7 sehingga v_{68} berwarna **7**.

69. Pilih titik v_{69} (LPP RRI BUNTU TABANG 90.6 MHz)

$L_{69} = \{v_{13}, v_{44}, v_{45}, v_{46}, v_{47}, v_{51}, v_{52}, v_{53}, v_{57}, v_{58}, v_{59}, v_{61}, v_{68}\}$, karena dalam L_{69} tidak muncul titik dengan warna 8 sehingga v_{69} berwarna **8**.

70. Pilih titik v_{70} (ADE FM WAJO)

$L_{70} = \{v_3, v_4, v_5, v_6, v_7, v_{13}, v_{20}, v_{24}, v_{43}, v_{47}, v_{48}, v_{49}, v_{50}, v_{55}, v_{57}, v_{58}, v_{59}, v_{60}, v_{61}, v_{63}\}$, karena dalam L_{70} tidak muncul titik dengan warna 18 sehingga v_{70} berwarna **18**.

Lampiran 7. Script pewarnaan titik menggunakan algoritma baris melalui program Matlab R2013a

Script

```

clear all;
clc;

v = 1:70;
e = xlsread('Edge Graf.xlsx', 'A1:CSJ2');

n = size(v);
en = size(e);
c = zeros(n);
wv = zeros(n);
for i = 1:length(v)
    c = 1;
    L = [];
    wL = [];
    k = 0;
    for j = 1:en(2)
        if e(1,j) == v(i)
            k = k+1;
            L(k) = e(2,j);
            wL(k) = wv(L(k));
        end;
    end;
    while (ismember(c,wL) == 1)
        c = c+1;
    end;
    wv(i) = c;
    fprintf('Warna vertex ke %4.0f adalah : %4.0f\n', i, wv(i));
end;

```

*Catatan : Edge Graf merupakan file excel yang berisi sisi-sisi dari graf atau pasangan titik-titik yang saling bertetangga.

Lampiran 8. Hasil Pewarnaan menggunakan algoritma baris melalui program Matlab R2013a

```

Warna vertex ke 1 adalah : 1
Warna vertex ke 2 adalah : 2
Warna vertex ke 3 adalah : 1
Warna vertex ke 4 adalah : 2
Warna vertex ke 5 adalah : 3
Warna vertex ke 6 adalah : 4
Warna vertex ke 7 adalah : 5
Warna vertex ke 8 adalah : 3
Warna vertex ke 9 adalah : 4
Warna vertex ke 10 adalah : 5
Warna vertex ke 11 adalah : 6
Warna vertex ke 12 adalah : 7
Warna vertex ke 13 adalah : 1
Warna vertex ke 14 adalah : 8
Warna vertex ke 15 adalah : 9
Warna vertex ke 16 adalah : 10
Warna vertex ke 17 adalah : 11
Warna vertex ke 18 adalah : 12
Warna vertex ke 19 adalah : 13
Warna vertex ke 20 adalah : 14
Warna vertex ke 21 adalah : 1
Warna vertex ke 22 adalah : 15
Warna vertex ke 23 adalah : 16
Warna vertex ke 24 adalah : 17
Warna vertex ke 25 adalah : 18
Warna vertex ke 26 adalah : 19
Warna vertex ke 27 adalah : 20
Warna vertex ke 28 adalah : 21
Warna vertex ke 29 adalah : 22
Warna vertex ke 30 adalah : 23
Warna vertex ke 31 adalah : 24
Warna vertex ke 32 adalah : 25
Warna vertex ke 33 adalah : 26
Warna vertex ke 34 adalah : 27
Warna vertex ke 35 adalah : 28
Warna vertex ke 36 adalah : 29
Warna vertex ke 37 adalah : 30
Warna vertex ke 38 adalah : 31
Warna vertex ke 39 adalah : 32
Warna vertex ke 40 adalah : 33
Warna vertex ke 41 adalah : 34
Warna vertex ke 42 adalah : 35
Warna vertex ke 43 adalah : 36
Warna vertex ke 44 adalah : 2
Warna vertex ke 45 adalah : 3
Warna vertex ke 46 adalah : 4
Warna vertex ke 47 adalah : 6
Warna vertex ke 48 adalah : 7
Warna vertex ke 49 adalah : 8
Warna vertex ke 50 adalah : 9
Warna vertex ke 51 adalah : 5
Warna vertex ke 52 adalah : 1
Warna vertex ke 53 adalah : 6
Warna vertex ke 54 adalah : 37
Warna vertex ke 55 adalah : 38

```

```
Warna vertex ke 56 adalah : 39
Warna vertex ke 57 adalah : 10
Warna vertex ke 58 adalah : 11
Warna vertex ke 59 adalah : 12
Warna vertex ke 60 adalah : 13
Warna vertex ke 61 adalah : 15
Warna vertex ke 62 adalah : 40
Warna vertex ke 63 adalah : 16
Warna vertex ke 64 adalah : 41
Warna vertex ke 65 adalah : 42
Warna vertex ke 66 adalah : 43
Warna vertex ke 67 adalah : 44
Warna vertex ke 68 adalah : 7
Warna vertex ke 69 adalah : 8
Warna vertex ke 70 adalah : 18
>>
```


Lampiran 8. Hasil Pewarnaan Graf menggunakan Algoritma Baris (Model Graf)

