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Appendix B.19

NR Band n5



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**Effective (Isotropic) Radiated Power Output Data for SA****Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)	LIMIT (dBm)	Verdict
N5	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	22.28	21.74	38.45	PASS
N5	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	22.22	21.68	38.45	PASS
N5	15	5	DFT-PI2BPSK	L	Outer_Full	21.67	21.13	38.45	PASS
N5	15	5	DFT-QPSK	L	Inner_1RB_Left	22.17	21.63	38.45	PASS
N5	15	5	DFT-QPSK	L	Inner_1RB_Right	22.25	21.71	38.45	PASS
N5	15	5	DFT-QPSK	L	Outer_Full	21.24	20.7	38.45	PASS
N5	15	5	DFT-16QAM	L	Inner_1RB_Left	21.29	20.75	38.45	PASS
N5	15	5	DFT-16QAM	L	Inner_1RB_Right	21.37	20.83	38.45	PASS
N5	15	5	DFT-16QAM	L	Outer_Full	20.27	19.73	38.45	PASS
N5	15	5	DFT-64QAM	L	Inner_1RB_Left	19.68	19.14	38.45	PASS
N5	15	5	DFT-64QAM	L	Inner_1RB_Right	19.85	19.31	38.45	PASS
N5	15	5	DFT-64QAM	L	Outer_Full	19.69	19.15	38.45	PASS
N5	15	5	DFT-256QAM	L	Inner_1RB_Left	17.95	17.41	38.45	PASS
N5	15	5	DFT-256QAM	L	Inner_1RB_Right	18.05	17.51	38.45	PASS
N5	15	5	DFT-256QAM	L	Outer_Full	17.8	17.26	38.45	PASS
N5	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	22.55	22.01	38.45	PASS
N5	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	22.8	22.26	38.45	PASS
N5	15	5	DFT-PI2BPSK	M	Outer_Full	22.26	21.72	38.45	PASS
N5	15	5	DFT-QPSK	M	Inner_1RB_Left	22.69	22.15	38.45	PASS
N5	15	5	DFT-QPSK	M	Inner_1RB_Right	22.72	22.18	38.45	PASS
N5	15	5	DFT-QPSK	M	Outer_Full	21.7	21.16	38.45	PASS
N5	15	5	DFT-16QAM	M	Inner_1RB_Left	21.67	21.13	38.45	PASS
N5	15	5	DFT-16QAM	M	Inner_1RB_Right	21.84	21.3	38.45	PASS
N5	15	5	DFT-16QAM	M	Outer_Full	20.75	20.21	38.45	PASS
N5	15	5	DFT-64QAM	M	Inner_1RB_Left	20.07	19.53	38.45	PASS
N5	15	5	DFT-64QAM	M	Inner_1RB_Right	20.26	19.72	38.45	PASS
N5	15	5	DFT-64QAM	M	Outer_Full	20.23	19.69	38.45	PASS
N5	15	5	DFT-256QAM	M	Inner_1RB_Left	18.38	17.84	38.45	PASS
N5	15	5	DFT-256QAM	M	Inner_1RB_Right	18.49	17.95	38.45	PASS
N5	15	5	DFT-256QAM	M	Outer_Full	18.31	17.77	38.45	PASS
N5	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	22.66	22.12	38.45	PASS
N5	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	22.55	22.01	38.45	PASS



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N5	15	5	DFT-PI2BPSK	H	Outer_Full	22.25	21.71	38.45	PASS
N5	15	5	DFT-QPSK	H	Inner_1RB_Left	22.97	22.43	38.45	PASS
N5	15	5	DFT-QPSK	H	Inner_1RB_Right	22.64	22.1	38.45	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	21.8	21.26	38.45	PASS
N5	15	5	DFT-16QAM	H	Inner_1RB_Left	21.85	21.31	38.45	PASS
N5	15	5	DFT-16QAM	H	Inner_1RB_Right	21.76	21.22	38.45	PASS
N5	15	5	DFT-16QAM	H	Outer_Full	20.83	20.29	38.45	PASS
N5	15	5	DFT-64QAM	H	Inner_1RB_Left	20.3	19.76	38.45	PASS
N5	15	5	DFT-64QAM	H	Inner_1RB_Right	20.25	19.71	38.45	PASS
N5	15	5	DFT-64QAM	H	Outer_Full	20.24	19.7	38.45	PASS
N5	15	5	DFT-256QAM	H	Inner_1RB_Left	18.51	17.97	38.45	PASS
N5	15	5	DFT-256QAM	H	Inner_1RB_Right	18.41	17.87	38.45	PASS
N5	15	5	DFT-256QAM	H	Outer_Full	18.37	17.83	38.45	PASS
N5	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.12	21.58	38.45	PASS
N5	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.4	21.86	38.45	PASS
N5	15	10	DFT-PI2BPSK	L	Outer_Full	21.6	21.06	38.45	PASS
N5	15	10	DFT-QPSK	L	Inner_1RB_Left	22.23	21.69	38.45	PASS
N5	15	10	DFT-QPSK	L	Inner_1RB_Right	22.43	21.89	38.45	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	21.12	20.58	38.45	PASS
N5	15	10	DFT-16QAM	L	Inner_1RB_Left	21.22	20.68	38.45	PASS
N5	15	10	DFT-16QAM	L	Inner_1RB_Right	21.55	21.01	38.45	PASS
N5	15	10	DFT-16QAM	L	Outer_Full	20.11	19.57	38.45	PASS
N5	15	10	DFT-64QAM	L	Inner_1RB_Left	19.6	19.06	38.45	PASS
N5	15	10	DFT-64QAM	L	Inner_1RB_Right	20.01	19.47	38.45	PASS
N5	15	10	DFT-64QAM	L	Outer_Full	19.54	19	38.45	PASS
N5	15	10	DFT-256QAM	L	Inner_1RB_Left	17.87	17.33	38.45	PASS
N5	15	10	DFT-256QAM	L	Inner_1RB_Right	18.25	17.71	38.45	PASS
N5	15	10	DFT-256QAM	L	Outer_Full	17.66	17.12	38.45	PASS
N5	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.26	21.72	38.45	PASS
N5	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.69	22.15	38.45	PASS
N5	15	10	DFT-PI2BPSK	M	Outer_Full	22.08	21.54	38.45	PASS
N5	15	10	DFT-QPSK	M	Inner_1RB_Left	22.24	21.7	38.45	PASS
N5	15	10	DFT-QPSK	M	Inner_1RB_Right	22.67	22.13	38.45	PASS
N5	15	10	DFT-QPSK	M	Outer_Full	21.51	20.97	38.45	PASS
N5	15	10	DFT-16QAM	M	Inner_1RB_Left	21.42	20.88	38.45	PASS
N5	15	10	DFT-16QAM	M	Inner_1RB_Right	21.8	21.26	38.45	PASS
N5	15	10	DFT-16QAM	M	Outer_Full	20.54	20	38.45	PASS
N5	15	10	DFT-64QAM	M	Inner_1RB_Left	19.8	19.26	38.45	PASS



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N5	15	10	DFT-64QAM	M	Inner_1RB_Right	20.24	19.7	38.45	PASS
N5	15	10	DFT-64QAM	M	Outer_Full	20.04	19.5	38.45	PASS
N5	15	10	DFT-256QAM	M	Inner_1RB_Left	18.07	17.53	38.45	PASS
N5	15	10	DFT-256QAM	M	Inner_1RB_Right	18.52	17.98	38.45	PASS
N5	15	10	DFT-256QAM	M	Outer_Full	18.16	17.62	38.45	PASS
N5	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	22.67	22.13	38.45	PASS
N5	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.52	21.98	38.45	PASS
N5	15	10	DFT-PI2BPSK	H	Outer_Full	22.03	21.49	38.45	PASS
N5	15	10	DFT-QPSK	H	Inner_1RB_Left	22.76	22.22	38.45	PASS
N5	15	10	DFT-QPSK	H	Inner_1RB_Right	22.62	22.08	38.45	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	21.55	21.01	38.45	PASS
N5	15	10	DFT-16QAM	H	Inner_1RB_Left	21.74	21.2	38.45	PASS
N5	15	10	DFT-16QAM	H	Inner_1RB_Right	21.74	21.2	38.45	PASS
N5	15	10	DFT-16QAM	H	Outer_Full	20.54	20	38.45	PASS
N5	15	10	DFT-64QAM	H	Inner_1RB_Left	20.21	19.67	38.45	PASS
N5	15	10	DFT-64QAM	H	Inner_1RB_Right	20.22	19.68	38.45	PASS
N5	15	10	DFT-64QAM	H	Outer_Full	20	19.46	38.45	PASS
N5	15	10	DFT-256QAM	H	Inner_1RB_Left	18.39	17.85	38.45	PASS
N5	15	10	DFT-256QAM	H	Inner_1RB_Right	18.3	17.76	38.45	PASS
N5	15	10	DFT-256QAM	H	Outer_Full	18.17	17.63	38.45	PASS
N5	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	22.16	21.62	38.45	PASS
N5	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	22.79	22.25	38.45	PASS
N5	15	15	DFT-PI2BPSK	L	Outer_Full	21.97	21.43	38.45	PASS
N5	15	15	DFT-QPSK	L	Inner_1RB_Left	22.38	21.84	38.45	PASS
N5	15	15	DFT-QPSK	L	Inner_1RB_Right	22.72	22.18	38.45	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	21.47	20.93	38.45	PASS
N5	15	15	DFT-16QAM	L	Inner_1RB_Left	21.29	20.75	38.45	PASS
N5	15	15	DFT-16QAM	L	Inner_1RB_Right	21.84	21.3	38.45	PASS
N5	15	15	DFT-16QAM	L	Outer_Full	20.45	19.91	38.45	PASS
N5	15	15	DFT-64QAM	L	Inner_1RB_Left	19.75	19.21	38.45	PASS
N5	15	15	DFT-64QAM	L	Inner_1RB_Right	20.27	19.73	38.45	PASS
N5	15	15	DFT-64QAM	L	Outer_Full	19.97	19.43	38.45	PASS
N5	15	15	DFT-256QAM	L	Inner_1RB_Left	17.94	17.4	38.45	PASS
N5	15	15	DFT-256QAM	L	Inner_1RB_Right	18.59	18.05	38.45	PASS
N5	15	15	DFT-256QAM	L	Outer_Full	18.04	17.5	38.45	PASS
N5	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	22.25	21.71	38.45	PASS
N5	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	22.82	22.28	38.45	PASS
N5	15	15	DFT-PI2BPSK	M	Outer_Full	22.22	21.68	38.45	PASS



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N5	15	15	DFT-QPSK	M	Inner_1RB_Left	22.49	21.95	38.45	PASS
N5	15	15	DFT-QPSK	M	Inner_1RB_Right	22.85	22.31	38.45	PASS
N5	15	15	DFT-QPSK	M	Outer_Full	21.7	21.16	38.45	PASS
N5	15	15	DFT-16QAM	M	Inner_1RB_Left	21.45	20.91	38.45	PASS
N5	15	15	DFT-16QAM	M	Inner_1RB_Right	21.95	21.41	38.45	PASS
N5	15	15	DFT-16QAM	M	Outer_Full	20.7	20.16	38.45	PASS
N5	15	15	DFT-64QAM	M	Inner_1RB_Left	19.85	19.31	38.45	PASS
N5	15	15	DFT-64QAM	M	Inner_1RB_Right	20.39	19.85	38.45	PASS
N5	15	15	DFT-64QAM	M	Outer_Full	20.21	19.67	38.45	PASS
N5	15	15	DFT-256QAM	M	Inner_1RB_Left	18.04	17.5	38.45	PASS
N5	15	15	DFT-256QAM	M	Inner_1RB_Right	18.58	18.04	38.45	PASS
N5	15	15	DFT-256QAM	M	Outer_Full	18.34	17.8	38.45	PASS
N5	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	22.54	22	38.45	PASS
N5	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	22.59	22.05	38.45	PASS
N5	15	15	DFT-PI2BPSK	H	Outer_Full	22.23	21.69	38.45	PASS
N5	15	15	DFT-QPSK	H	Inner_1RB_Left	22.44	21.9	38.45	PASS
N5	15	15	DFT-QPSK	H	Inner_1RB_Right	22.71	22.17	38.45	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	21.69	21.15	38.45	PASS
N5	15	15	DFT-16QAM	H	Inner_1RB_Left	21.62	21.08	38.45	PASS
N5	15	15	DFT-16QAM	H	Inner_1RB_Right	21.76	21.22	38.45	PASS
N5	15	15	DFT-16QAM	H	Outer_Full	20.66	20.12	38.45	PASS
N5	15	15	DFT-64QAM	H	Inner_1RB_Left	20.1	19.56	38.45	PASS
N5	15	15	DFT-64QAM	H	Inner_1RB_Right	20.24	19.7	38.45	PASS
N5	15	15	DFT-64QAM	H	Outer_Full	20.23	19.69	38.45	PASS
N5	15	15	DFT-256QAM	H	Inner_1RB_Left	18.33	17.79	38.45	PASS
N5	15	15	DFT-256QAM	H	Inner_1RB_Right	18.46	17.92	38.45	PASS
N5	15	15	DFT-256QAM	H	Outer_Full	18.33	17.79	38.45	PASS
N5	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	22.14	21.6	38.45	PASS
N5	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	22.8	22.26	38.45	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	22.18	21.64	38.45	PASS
N5	15	20	DFT-QPSK	L	Inner_1RB_Left	22.34	21.8	38.45	PASS
N5	15	20	DFT-QPSK	L	Inner_1RB_Right	22.77	22.23	38.45	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	21.71	21.17	38.45	PASS
N5	15	20	DFT-16QAM	L	Inner_1RB_Left	21.23	20.69	38.45	PASS
N5	15	20	DFT-16QAM	L	Inner_1RB_Right	21.92	21.38	38.45	PASS
N5	15	20	DFT-16QAM	L	Outer_Full	20.66	20.12	38.45	PASS
N5	15	20	DFT-64QAM	L	Inner_1RB_Left	19.74	19.2	38.45	PASS
N5	15	20	DFT-64QAM	L	Inner_1RB_Right	20.32	19.78	38.45	PASS



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N5	15	20	DFT-256QAM	L	Inner_1RB_Left	17.92	17.38	38.45	PASS
N5	15	20	DFT-256QAM	L	Inner_1RB_Right	18.54	18	38.45	PASS
N5	15	20	DFT-256QAM	L	Outer_Full	18.34	17.8	38.45	PASS
N5	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	22.12	21.58	38.45	PASS
N5	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.66	22.12	38.45	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	22.69	22.15	38.45	PASS
N5	15	20	DFT-QPSK	M	Inner_1RB_Left	22.38	21.84	38.45	PASS
N5	15	20	DFT-QPSK	M	Inner_1RB_Right	22.74	22.2	38.45	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	21.79	21.25	38.45	PASS
N5	15	20	DFT-16QAM	M	Inner_1RB_Left	21.25	20.71	38.45	PASS
N5	15	20	DFT-16QAM	M	Inner_1RB_Right	21.86	21.32	38.45	PASS
N5	15	20	DFT-16QAM	M	Outer_Full	20.75	20.21	38.45	PASS
N5	15	20	DFT-64QAM	M	Inner_1RB_Left	19.74	19.2	38.45	PASS
N5	15	20	DFT-64QAM	M	Inner_1RB_Right	20.29	19.75	38.45	PASS
N5	15	20	DFT-64QAM	M	Outer_Full	20.21	19.67	38.45	PASS
N5	15	20	DFT-256QAM	M	Inner_1RB_Left	17.92	17.38	38.45	PASS
N5	15	20	DFT-256QAM	M	Inner_1RB_Right	18.51	17.97	38.45	PASS
N5	15	20	DFT-256QAM	M	Outer_Full	18.43	17.89	38.45	PASS
N5	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.19	21.65	38.45	PASS
N5	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.57	22.03	38.45	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	22.2	21.66	38.45	PASS
N5	15	20	DFT-QPSK	H	Inner_1RB_Left	22.41	21.87	38.45	PASS
N5	15	20	DFT-QPSK	H	Inner_1RB_Right	22.6	22.06	38.45	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	21.69	21.15	38.45	PASS
N5	15	20	DFT-16QAM	H	Inner_1RB_Left	21.38	20.84	38.45	PASS
N5	15	20	DFT-16QAM	H	Inner_1RB_Right	21.8	21.26	38.45	PASS
N5	15	20	DFT-16QAM	H	Outer_Full	20.7	20.16	38.45	PASS
N5	15	20	DFT-64QAM	H	Inner_1RB_Left	19.84	19.3	38.45	PASS
N5	15	20	DFT-64QAM	H	Inner_1RB_Right	20.26	19.72	38.45	PASS
N5	15	20	DFT-64QAM	H	Outer_Full	20.19	19.65	38.45	PASS
N5	15	20	DFT-256QAM	H	Inner_1RB_Left	18	17.46	38.45	PASS
N5	15	20	DFT-256QAM	H	Inner_1RB_Right	18.48	17.94	38.45	PASS
N5	15	20	DFT-256QAM	H	Outer_Full	18.33	17.79	38.45	PASS



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Field Strength of Spurious Radiation

Test Band = 5G NR N5_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.1800	43.57	-48.22	25.37	-74.54	-13.00	61.54	274	240	Horizontal
2	2475.2700	42.24	-47.31	27.69	-72.65	-13.00	59.65	156	280	Horizontal
3	3300.3600	42.18	-46.68	29.55	-70.20	-13.00	57.20	129	173	Horizontal
4	4125.4500	40.94	-45.92	30.99	-69.25	-13.00	56.25	191	147	Horizontal
5	4950.5400	42.06	-45.70	32.74	-66.15	-13.00	53.15	142	42	Horizontal
6	5775.6300	39.80	-44.64	33.66	-66.44	-13.00	53.44	133	306	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.1800	43.58	-48.22	25.37	-74.53	-13.00	61.53	178	146	Vertical
2	2475.2700	42.63	-47.31	27.69	-72.26	-13.00	59.26	159	105	Vertical
3	3300.3600	42.77	-46.68	29.55	-69.61	-13.00	56.61	168	319	Vertical
4	4125.4500	41.38	-45.92	30.99	-68.81	-13.00	55.81	192	255	Vertical
5	4950.5400	40.93	-45.70	32.74	-67.28	-13.00	54.28	145	360	Vertical
6	5775.6300	40.12	-44.64	33.66	-66.12	-13.00	53.12	136	359	Vertical



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Test Band = 5G NR N5_ TM1

Test Channel = Mid

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.1800	42.94	-48.21	25.37	-75.16	-13.00	62.16	274	135	Horizontal
2	2482.7700	42.43	-47.30	27.71	-72.42	-13.00	59.42	188	17	Horizontal
3	3310.3600	42.44	-46.66	29.54	-69.94	-13.00	56.94	149	201	Horizontal
4	4137.9500	41.14	-45.92	31.01	-69.04	-13.00	56.04	191	109	Horizontal
5	4965.5400	40.78	-45.73	32.78	-67.43	-13.00	54.43	125	55	Horizontal
6	5793.1300	39.61	-44.65	33.72	-66.58	-13.00	53.58	165	320	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.1800	43.19	-48.21	25.37	-74.91	-13.00	61.91	247	350	Vertical
2	2482.7700	42.67	-47.30	27.71	-72.18	-13.00	59.18	149	276	Vertical
3	3310.3600	42.31	-46.66	29.54	-70.07	-13.00	57.07	191	343	Vertical
4	4137.9500	40.70	-45.92	31.01	-69.48	-13.00	56.48	250	41	Vertical
5	4965.5400	40.84	-45.73	32.78	-67.37	-13.00	54.37	156	185	Vertical
6	5793.1300	39.67	-44.65	33.72	-66.52	-13.00	53.52	140	304	Vertical



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Test Band = 5G NR N5_ TM1**Test Channel = High****Final Data List**

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.1800	42.67	-48.21	25.37	-75.42	-13.00	62.42	247	26	Horizontal
2	2490.2700	42.11	-47.29	27.74	-72.70	-13.00	59.70	142	26	Horizontal
3	3320.3600	42.25	-46.65	29.53	-70.13	-13.00	57.13	135	200	Horizontal
4	4150.4500	41.00	-45.93	31.03	-69.16	-13.00	56.16	261	188	Horizontal
5	4980.5400	40.86	-45.77	32.83	-67.34	-13.00	54.34	166	0	Horizontal
6	5810.6300	39.88	-44.69	33.77	-66.30	-13.00	53.30	192	239	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.1800	42.81	-48.21	25.37	-75.28	-13.00	62.28	247	351	Vertical
2	2490.2700	41.31	-47.29	27.74	-73.50	-13.00	60.50	158	28	Vertical
3	3320.3600	42.47	-46.65	29.53	-69.91	-13.00	56.91	169	186	Vertical
4	4150.4500	41.15	-45.93	31.03	-69.01	-13.00	56.01	192	28	Vertical
5	4980.5400	40.38	-45.77	32.83	-67.82	-13.00	54.82	142	292	Vertical
6	5810.6300	39.50	-44.69	33.77	-66.68	-13.00	53.68	156	318	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---

