

# Appendix B.19

## NR Band n5



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南座 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn  
t (86-512) 62992980 sgs.china@sgs.com

## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP	LIMIT	Verdict
N5	15	5	DFT-QPSK	L	Inner_1RB_Left	23.15	22.64	38.45	PASS
N5	15	5	DFT-QPSK	L	Inner_1RB_Right	23.08	22.57	38.45	PASS
N5	15	5	DFT-QPSK	L	Outer_Full	22.11	21.6	38.45	PASS
N5	15	5	DFT-16QAM	L	Inner_1RB_Left	22.31	21.8	38.45	PASS
N5	15	5	DFT-16QAM	L	Inner_1RB_Right	22.22	21.71	38.45	PASS
N5	15	5	DFT-16QAM	L	Outer_Full	21.15	20.64	38.45	PASS
N5	15	5	DFT-64QAM	L	Inner_1RB_Left	20.8	20.29	38.45	PASS
N5	15	5	DFT-64QAM	L	Inner_1RB_Right	20.69	20.18	38.45	PASS
N5	15	5	DFT-64QAM	L	Outer_Full	20.5	19.99	38.45	PASS
N5	15	5	DFT-256QAM	L	Inner_1RB_Left	18.65	18.14	38.45	PASS
N5	15	5	DFT-256QAM	L	Inner_1RB_Right	18.52	18.01	38.45	PASS
N5	15	5	DFT-256QAM	L	Outer_Full	18.68	18.17	38.45	PASS
N5	15	5	DFT-QPSK	M	Inner_1RB_Left	22.87	22.36	38.45	PASS
N5	15	5	DFT-QPSK	M	Inner_1RB_Right	22.76	22.25	38.45	PASS
N5	15	5	DFT-QPSK	M	Outer_Full	21.78	21.27	38.45	PASS
N5	15	5	DFT-16QAM	M	Inner_1RB_Left	22.03	21.52	38.45	PASS
N5	15	5	DFT-16QAM	M	Inner_1RB_Right	21.91	21.4	38.45	PASS
N5	15	5	DFT-16QAM	M	Outer_Full	20.8	20.29	38.45	PASS
N5	15	5	DFT-64QAM	M	Inner_1RB_Left	20.54	20.03	38.45	PASS
N5	15	5	DFT-64QAM	M	Inner_1RB_Right	20.38	19.87	38.45	PASS
N5	15	5	DFT-64QAM	M	Outer_Full	20.18	19.67	38.45	PASS
N5	15	5	DFT-256QAM	M	Inner_1RB_Left	18.34	17.83	38.45	PASS
N5	15	5	DFT-256QAM	M	Inner_1RB_Right	18.21	17.7	38.45	PASS
N5	15	5	DFT-256QAM	M	Outer_Full	18.35	17.84	38.45	PASS
N5	15	5	DFT-QPSK	H	Inner_1RB_Left	22.74	22.23	38.45	PASS



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 t (86-512) 62992980 sgs.china@sgs.com



N5	15	5	DFT-QPSK	H	Inner_1RB_Right	22.87	22.36	38.45	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	21.74	21.23	38.45	PASS
N5	15	5	DFT-16QAM	H	Inner_1RB_Left	21.84	21.33	38.45	PASS
N5	15	5	DFT-16QAM	H	Inner_1RB_Right	21.88	21.37	38.45	PASS
N5	15	5	DFT-16QAM	H	Outer_Full	20.77	20.26	38.45	PASS
N5	15	5	DFT-64QAM	H	Inner_1RB_Left	20.37	19.86	38.45	PASS
N5	15	5	DFT-64QAM	H	Inner_1RB_Right	20.55	20.04	38.45	PASS
N5	15	5	DFT-64QAM	H	Outer_Full	20.09	19.58	38.45	PASS
N5	15	5	DFT-256QAM	H	Inner_1RB_Left	18.12	17.61	38.45	PASS
N5	15	5	DFT-256QAM	H	Inner_1RB_Right	18.24	17.73	38.45	PASS
N5	15	5	DFT-256QAM	H	Outer_Full	18.31	17.8	38.45	PASS
N5	15	10	DFT-QPSK	L	Inner_1RB_Left	23	22.49	38.45	PASS
N5	15	10	DFT-QPSK	L	Inner_1RB_Right	22.83	22.32	38.45	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	21.87	21.36	38.45	PASS
N5	15	10	DFT-16QAM	L	Inner_1RB_Left	22.19	21.68	38.45	PASS
N5	15	10	DFT-16QAM	L	Inner_1RB_Right	21.91	21.4	38.45	PASS
N5	15	10	DFT-16QAM	L	Outer_Full	20.86	20.35	38.45	PASS
N5	15	10	DFT-64QAM	L	Inner_1RB_Left	20.63	20.12	38.45	PASS
N5	15	10	DFT-64QAM	L	Inner_1RB_Right	20.14	19.63	38.45	PASS
N5	15	10	DFT-64QAM	L	Outer_Full	19.56	19.05	38.45	PASS
N5	15	10	DFT-256QAM	L	Inner_1RB_Left	18.52	18.01	38.45	PASS
N5	15	10	DFT-256QAM	L	Inner_1RB_Right	18.63	18.12	38.45	PASS
N5	15	10	DFT-256QAM	L	Outer_Full	18.49	17.98	38.45	PASS
N5	15	10	DFT-QPSK	M	Inner_1RB_Left	22.79	22.28	38.45	PASS
N5	15	10	DFT-QPSK	M	Inner_1RB_Right	22.59	22.08	38.45	PASS
N5	15	10	DFT-QPSK	M	Outer_Full	21.67	21.16	38.45	PASS
N5	15	10	DFT-16QAM	M	Inner_1RB_Left	21.98	21.47	38.45	PASS
N5	15	10	DFT-16QAM	M	Inner_1RB_Right	21.8	21.29	38.45	PASS
N5	15	10	DFT-16QAM	M	Outer_Full	20.66	20.15	38.45	PASS
N5	15	10	DFT-64QAM	M	Inner_1RB_Left	20.63	20.12	38.45	PASS
N5	15	10	DFT-64QAM	M	Inner_1RB_Right	20.33	19.82	38.45	PASS
N5	15	10	DFT-64QAM	M	Outer_Full	20.19	19.68	38.45	PASS
N5	15	10	DFT-256QAM	M	Inner_1RB_Left	18.35	17.84	38.45	PASS



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N5	15	10	DFT-256QAM	M	Inner_1RB_Right	18.23	17.72	38.45	PASS
N5	15	10	DFT-256QAM	M	Outer_Full	18.25	17.74	38.45	PASS
N5	15	10	DFT-QPSK	H	Inner_1RB_Left	22.6	22.09	38.45	PASS
N5	15	10	DFT-QPSK	H	Inner_1RB_Right	22.77	22.26	38.45	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	21.46	20.95	38.45	PASS
N5	15	10	DFT-16QAM	H	Inner_1RB_Left	21.71	21.2	38.45	PASS
N5	15	10	DFT-16QAM	H	Inner_1RB_Right	21.79	21.28	38.45	PASS
N5	15	10	DFT-16QAM	H	Outer_Full	20.44	19.93	38.45	PASS
N5	15	10	DFT-64QAM	H	Inner_1RB_Left	20.23	19.72	38.45	PASS
N5	15	10	DFT-64QAM	H	Inner_1RB_Right	20.5	19.99	38.45	PASS
N5	15	10	DFT-64QAM	H	Outer_Full	19.97	19.46	38.45	PASS
N5	15	10	DFT-256QAM	H	Inner_1RB_Left	18.05	17.54	38.45	PASS
N5	15	10	DFT-256QAM	H	Inner_1RB_Right	18.21	17.7	38.45	PASS
N5	15	10	DFT-256QAM	H	Outer_Full	18.04	17.53	38.45	PASS
N5	15	15	DFT-QPSK	L	Inner_1RB_Left	23.03	22.52	38.45	PASS
N5	15	15	DFT-QPSK	L	Inner_1RB_Right	22.78	22.27	38.45	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	21.91	21.4	38.45	PASS
N5	15	15	DFT-16QAM	L	Inner_1RB_Left	22.26	21.75	38.45	PASS
N5	15	15	DFT-16QAM	L	Inner_1RB_Right	21.94	21.43	38.45	PASS
N5	15	15	DFT-16QAM	L	Outer_Full	20.89	20.38	38.45	PASS
N5	15	15	DFT-64QAM	L	Inner_1RB_Left	20.78	20.27	38.45	PASS
N5	15	15	DFT-64QAM	L	Inner_1RB_Right	20.45	19.94	38.45	PASS
N5	15	15	DFT-64QAM	L	Outer_Full	20.41	19.9	38.45	PASS
N5	15	15	DFT-256QAM	L	Inner_1RB_Left	18.63	18.12	38.45	PASS
N5	15	15	DFT-256QAM	L	Inner_1RB_Right	18.36	17.85	38.45	PASS
N5	15	15	DFT-256QAM	L	Outer_Full	18.51	18	38.45	PASS
N5	15	15	DFT-QPSK	M	Inner_1RB_Left	22.97	22.46	38.45	PASS
N5	15	15	DFT-QPSK	M	Inner_1RB_Right	22.78	22.27	38.45	PASS
N5	15	15	DFT-QPSK	M	Outer_Full	21.87	21.36	38.45	PASS
N5	15	15	DFT-16QAM	M	Inner_1RB_Left	22.11	21.6	38.45	PASS
N5	15	15	DFT-16QAM	M	Inner_1RB_Right	21.93	21.42	38.45	PASS
N5	15	15	DFT-16QAM	M	Outer_Full	20.8	20.29	38.45	PASS
N5	15	15	DFT-64QAM	M	Inner_1RB_Left	20.63	20.12	38.45	PASS



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N5	15	15	DFT-64QAM	M	Inner_1RB_Right	20.43	19.92	38.45	PASS
N5	15	15	DFT-64QAM	M	Outer_Full	20.36	19.85	38.45	PASS
N5	15	15	DFT-256QAM	M	Inner_1RB_Left	18.45	17.94	38.45	PASS
N5	15	15	DFT-256QAM	M	Inner_1RB_Right	18.24	17.73	38.45	PASS
N5	15	15	DFT-256QAM	M	Outer_Full	18.47	17.96	38.45	PASS
N5	15	15	DFT-QPSK	H	Inner_1RB_Left	22.76	22.25	38.45	PASS
N5	15	15	DFT-QPSK	H	Inner_1RB_Right	22.73	22.22	38.45	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	21.69	21.18	38.45	PASS
N5	15	15	DFT-16QAM	H	Inner_1RB_Left	21.63	21.12	38.45	PASS
N5	15	15	DFT-16QAM	H	Inner_1RB_Right	21.58	21.07	38.45	PASS
N5	15	15	DFT-16QAM	H	Outer_Full	20.64	20.13	38.45	PASS
N5	15	15	DFT-64QAM	H	Inner_1RB_Left	20.48	19.97	38.45	PASS
N5	15	15	DFT-64QAM	H	Inner_1RB_Right	20.62	20.11	38.45	PASS
N5	15	15	DFT-64QAM	H	Outer_Full	20.2	19.69	38.45	PASS
N5	15	15	DFT-256QAM	H	Inner_1RB_Left	18.33	17.82	38.45	PASS
N5	15	15	DFT-256QAM	H	Inner_1RB_Right	18.28	17.77	38.45	PASS
N5	15	15	DFT-256QAM	H	Outer_Full	18.3	17.79	38.45	PASS
N5	15	20	DFT-QPSK	L	Inner_1RB_Left	23.02	22.51	38.45	PASS
N5	15	20	DFT-QPSK	L	Inner_1RB_Right	22.74	22.23	38.45	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	21.92	21.41	38.45	PASS
N5	15	20	DFT-16QAM	L	Inner_1RB_Left	22.27	21.76	38.45	PASS
N5	15	20	DFT-16QAM	L	Inner_1RB_Right	21.82	21.31	38.45	PASS
N5	15	20	DFT-16QAM	L	Outer_Full	20.92	20.41	38.45	PASS
N5	15	20	DFT-64QAM	L	Inner_1RB_Left	19.16	18.65	38.45	PASS
N5	15	20	DFT-64QAM	L	Inner_1RB_Right	19.23	18.72	38.45	PASS
N5	15	20	DFT-64QAM	L	Outer_Full	18.54	18.03	38.45	PASS
N5	15	20	DFT-256QAM	L	Inner_1RB_Left	18.56	18.05	38.45	PASS
N5	15	20	DFT-256QAM	L	Inner_1RB_Right	18.36	17.85	38.45	PASS
N5	15	20	DFT-256QAM	L	Outer_Full	18.48	17.97	38.45	PASS
N5	15	20	DFT-QPSK	M	Inner_1RB_Left	22.32	21.81	38.45	PASS
N5	15	20	DFT-QPSK	M	Inner_1RB_Right	22.65	22.14	38.45	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	21.91	21.4	38.45	PASS
N5	15	20	DFT-16QAM	M	Inner_1RB_Left	22.25	21.74	38.45	PASS



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N5	15	20	DFT-16QAM	M	Inner_1RB_Right	21.85	21.34	38.45	PASS
N5	15	20	DFT-16QAM	M	Outer_Full	20.94	20.43	38.45	PASS
N5	15	20	DFT-64QAM	M	Inner_1RB_Left	20.44	19.93	38.45	PASS
N5	15	20	DFT-64QAM	M	Inner_1RB_Right	20.48	19.97	38.45	PASS
N5	15	20	DFT-64QAM	M	Outer_Full	19.23	18.72	38.45	PASS
N5	15	20	DFT-256QAM	M	Inner_1RB_Left	18.36	17.85	38.45	PASS
N5	15	20	DFT-256QAM	M	Inner_1RB_Right	18.25	17.74	38.45	PASS
N5	15	20	DFT-256QAM	M	Outer_Full	18.12	17.61	38.45	PASS
N5	15	20	DFT-QPSK	H	Inner_1RB_Left	22.96	22.45	38.45	PASS
N5	15	20	DFT-QPSK	H	Inner_1RB_Right	22.81	22.3	38.45	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	21.82	21.31	38.45	PASS
N5	15	20	DFT-16QAM	H	Inner_1RB_Left	22.09	21.58	38.45	PASS
N5	15	20	DFT-16QAM	H	Inner_1RB_Right	21.92	21.41	38.45	PASS
N5	15	20	DFT-16QAM	H	Outer_Full	20.81	20.3	38.45	PASS
N5	15	20	DFT-64QAM	H	Inner_1RB_Left	20.6	20.09	38.45	PASS
N5	15	20	DFT-64QAM	H	Inner_1RB_Right	20.58	20.07	38.45	PASS
N5	15	20	DFT-64QAM	H	Outer_Full	19.23	18.72	38.45	PASS
N5	15	20	DFT-256QAM	H	Inner_1RB_Left	18.52	18.01	38.45	PASS
N5	15	20	DFT-256QAM	H	Inner_1RB_Right	18.29	17.78	38.45	PASS
N5	15	20	DFT-256QAM	H	Outer_Full	18.41	17.9	38.45	PASS
N5	30	20	DFT-QPSK	L	Inner_1RB_Left	22.79	22.28	38.45	PASS
N5	30	20	DFT-QPSK	L	Inner_1RB_Right	22.51	22	38.45	PASS
N5	30	20	DFT-QPSK	L	Outer_Full	21.7	21.19	38.45	PASS
N5	30	20	DFT-16QAM	L	Inner_1RB_Left	22.05	21.54	38.45	PASS
N5	30	20	DFT-16QAM	L	Inner_1RB_Right	21.6	21.09	38.45	PASS
N5	30	20	DFT-16QAM	L	Outer_Full	20.71	20.2	38.45	PASS
N5	30	20	DFT-64QAM	L	Inner_1RB_Left	18.97	18.46	38.45	PASS
N5	30	20	DFT-64QAM	L	Inner_1RB_Right	19.04	18.53	38.45	PASS
N5	30	20	DFT-64QAM	L	Outer_Full	18.35	17.84	38.45	PASS
N5	30	20	DFT-256QAM	L	Inner_1RB_Left	18.37	17.86	38.45	PASS
N5	30	20	DFT-256QAM	L	Inner_1RB_Right	18.18	17.67	38.45	PASS
N5	30	20	DFT-256QAM	L	Outer_Full	18.3	17.79	38.45	PASS
N5	30	20	DFT-QPSK	M	Inner_1RB_Left	22.1	21.59	38.45	PASS



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
 中国·苏州·中国(江苏)自由贸易试验区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn  
 t (86-512) 62992980 sgs.china@sgs.com



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N5	30	20	DFT-QPSK	M	Inner_1RB_Right	22.42	21.91	38.45	PASS
N5	30	20	DFT-QPSK	M	Outer_Full	21.69	21.18	38.45	PASS
N5	30	20	DFT-16QAM	M	Inner_1RB_Left	22.03	21.52	38.45	PASS
N5	30	20	DFT-16QAM	M	Inner_1RB_Right	21.63	21.12	38.45	PASS
N5	30	20	DFT-16QAM	M	Outer_Full	20.73	20.22	38.45	PASS
N5	30	20	DFT-64QAM	M	Inner_1RB_Left	20.24	19.73	38.45	PASS
N5	30	20	DFT-64QAM	M	Inner_1RB_Right	20.28	19.77	38.45	PASS
N5	30	20	DFT-64QAM	M	Outer_Full	19.04	18.53	38.45	PASS
N5	30	20	DFT-256QAM	M	Inner_1RB_Left	18.18	17.67	38.45	PASS
N5	30	20	DFT-256QAM	M	Inner_1RB_Right	18.07	17.56	38.45	PASS
N5	30	20	DFT-256QAM	M	Outer_Full	17.94	17.43	38.45	PASS
N5	30	20	DFT-QPSK	H	Inner_1RB_Left	22.73	22.22	38.45	PASS
N5	30	20	DFT-QPSK	H	Inner_1RB_Right	22.58	22.07	38.45	PASS
N5	30	20	DFT-QPSK	H	Outer_Full	21.6	21.09	38.45	PASS
N5	30	20	DFT-16QAM	H	Inner_1RB_Left	21.87	21.36	38.45	PASS
N5	30	20	DFT-16QAM	H	Inner_1RB_Right	21.7	21.19	38.45	PASS
N5	30	20	DFT-16QAM	H	Outer_Full	20.6	20.09	38.45	PASS
N5	30	20	DFT-64QAM	H	Inner_1RB_Left	20.39	19.88	38.45	PASS
N5	30	20	DFT-64QAM	H	Inner_1RB_Right	20.37	19.86	38.45	PASS
N5	30	20	DFT-64QAM	H	Outer_Full	19.04	18.53	38.45	PASS
N5	30	20	DFT-256QAM	H	Inner_1RB_Left	18.33	17.82	38.45	PASS
N5	30	20	DFT-256QAM	H	Inner_1RB_Right	18.11	17.6	38.45	PASS
N5	30	20	DFT-256QAM	H	Outer_Full	18.23	17.72	38.45	PASS



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Wireless Laboratories Technical Services (Suzhou) Co., Ltd.

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn  
t (86-512) 62992980 sgs.china@sgs.com

### Field Strength of Spurious Radiation

Test Band = SA Band5\_ 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	51.72	-48.22	25.37	-66.39	-13.00	53.39	255	4	Horizontal
2	2475.2700	51.48	-47.31	27.69	-63.41	-13.00	50.41	148	304	Horizontal
3	3300.3600	49.86	-46.68	29.55	-62.52	-13.00	49.52	195	342	Horizontal
4	4125.4500	48.42	-45.92	30.99	-61.77	-13.00	48.77	186	360	Horizontal
5	4950.5400	48.24	-45.70	32.74	-59.97	-13.00	46.97	145	250	Horizontal
6	5775.6300	47.81	-44.64	33.66	-58.43	-13.00	45.43	163	355	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	51.58	-48.22	25.37	-66.53	-13.00	53.53	255	2	Vertical
2	2475.2700	50.33	-47.31	27.69	-64.56	-13.00	51.56	142	2	Vertical
3	3300.3600	50.95	-46.68	29.55	-61.43	-13.00	48.43	163	189	Vertical
4	4125.4500	49.02	-45.92	30.99	-61.17	-13.00	48.17	253	242	Vertical
5	4950.5400	48.47	-45.70	32.74	-59.74	-13.00	46.74	163	322	Vertical
6	5775.6300	49.14	-44.64	33.66	-57.10	-13.00	44.10	266	0	Vertical



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**Test Band = SA Band5\_ 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	1654.2857	61.90	-48.21	25.37	-56.20	-13.00	43.20	245	197	Horizontal
2	2482.7700	50.16	-47.30	27.71	-64.69	-13.00	51.69	196	360	Horizontal
3	3310.3600	50.00	-46.66	29.54	-62.38	-13.00	49.38	100	210	Horizontal
4	4137.9500	49.00	-45.92	31.01	-61.18	-13.00	48.18	132	351	Horizontal
5	4965.5400	48.55	-45.73	32.78	-59.66	-13.00	46.66	145	360	Horizontal
6	5793.1300	47.95	-44.65	33.72	-58.24	-13.00	45.24	185	210	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	1654.2857	58.66	-48.21	25.37	-59.44	-13.00	46.44	254	202	Vertical
2	2482.7700	50.23	-47.30	27.71	-64.62	-13.00	51.62	168	189	Vertical
3	3310.3600	50.07	-46.66	29.54	-62.31	-13.00	49.31	159	43	Vertical
4	4137.9500	48.75	-45.92	31.01	-61.43	-13.00	48.43	145	82	Vertical
5	4965.5400	48.10	-45.73	32.78	-60.11	-13.00	47.11	192	96	Vertical
6	5793.1300	46.94	-44.65	33.72	-59.25	-13.00	46.25	133	335	Vertical



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Test Band = SA Band5\_ 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	1658.8571	62.39	-48.21	25.37	-55.71	-13.00	42.71	198	183	Horizontal
2	2490.2700	49.12	-47.29	27.74	-65.69	-13.00	52.69	175	314	Horizontal
3	3320.3600	49.79	-46.65	29.53	-62.59	-13.00	49.59	148	329	Horizontal
4	4150.4500	47.92	-45.93	31.03	-62.24	-13.00	49.24	125	329	Horizontal
5	4980.5400	49.07	-45.77	32.83	-59.13	-13.00	46.13	163	144	Horizontal
6	5810.6300	47.55	-44.69	33.77	-58.63	-13.00	45.63	254	263	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	1659.4286	56.07	-48.21	25.37	-62.02	-13.00	49.02	216	148	Vertical
2	2490.2700	49.97	-47.29	27.74	-64.84	-13.00	51.84	155	69	Vertical
3	3320.3600	50.94	-46.65	29.53	-61.44	-13.00	48.44	148	1	Vertical
4	4150.4500	49.81	-45.93	31.03	-60.35	-13.00	47.35	196	227	Vertical
5	4980.5400	48.78	-45.77	32.83	-59.42	-13.00	46.42	152	356	Vertical
6	5810.6300	47.42	-44.69	33.77	-58.76	-13.00	45.76	168	356	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) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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