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Appendix B.16

LTE Band 66



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.52	24.99	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.65	25.12	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.59	25.06	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.59	24.06	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.56	25.03	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.63	25.10	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.59	25.06	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.67	24.14	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.58	25.05	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.70	25.17	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.59	25.06	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.67	24.14	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.91	24.38	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.90	24.37	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.76	24.23	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.69	23.16	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.80	24.27	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.86	24.33	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.86	24.33	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.71	23.18	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.80	24.27	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.85	24.32	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.77	24.24	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.79	23.26	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.60	25.07	30.00	PASS



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Band66	3MHz	QPSK	131987	1RB#8	23.61	25.08	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.58	25.05	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.64	24.11	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.60	25.07	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.62	25.09	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.62	25.09	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.70	24.17	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.61	25.08	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.63	25.10	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.62	25.09	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.67	24.14	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.79	24.26	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.93	24.40	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.86	24.33	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.66	23.13	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.86	24.33	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.90	24.37	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.86	24.33	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.68	23.15	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.90	24.37	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.87	24.34	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.83	24.30	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.73	23.20	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.59	25.06	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.64	25.11	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.62	25.09	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.64	24.11	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.61	25.08	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.64	25.11	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.63	25.10	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.69	24.16	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.54	25.01	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.62	25.09	30.00	PASS



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Band66	5MHz	QPSK	132647	1RB#24	23.59	25.06	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.69	24.16	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.85	24.32	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.94	24.41	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.94	24.41	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.66	23.13	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.88	24.35	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.81	24.28	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.91	24.38	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.67	23.14	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.87	24.34	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.84	24.31	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.71	24.18	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.71	23.18	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.60	25.07	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.65	25.12	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.65	25.12	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.65	24.12	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.59	25.06	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.67	25.14	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.67	25.14	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.68	24.15	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.56	25.03	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.60	25.07	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.58	25.05	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.67	24.14	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.82	24.29	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.96	24.43	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.83	24.30	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.66	23.13	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.76	24.23	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.80	24.27	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.95	24.42	30.00	PASS
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Band66	10MHz	16QAM	132322	50RB#0	21.68	23.15	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.75	24.22	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.85	24.32	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.87	24.34	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.65	23.12	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.55	25.02	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.65	25.12	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.63	25.10	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.68	24.15	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.49	24.96	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.65	25.12	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.68	25.15	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.68	24.15	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.47	24.94	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.56	25.03	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.61	25.08	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.64	24.11	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.87	24.34	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.06	24.53	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.98	24.45	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.68	23.15	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.80	24.27	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.86	24.33	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.94	24.41	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.63	23.10	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.72	24.19	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.80	24.27	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.81	24.28	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.65	23.12	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.49	24.96	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.62	25.09	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.59	25.06	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.67	24.14	30.00	PASS



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Band66 20MHz QPSK 132322 1RB#49 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132322 1RB#99 23.71 25.18 30.00 PAS Band66 20MHz QPSK 132322 100RB#0 22.68 24.15 30.00 PAS Band66 20MHz QPSK 132572 1RB#0 23.40 24.87 30.00 PAS Band66 20MHz QPSK 132572 1RB#49 23.49 24.96 30.00 PAS Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS <tr< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>гауе</th><th>. 0019</th><th></th><th></th></tr<>							гауе	. 0019		
Band66 20MHz QPSK 132322 1RB#99 23.71 25.18 30.00 PAS Band66 20MHz QPSK 132322 100RB#0 22.68 24.15 30.00 PAS Band66 20MHz QPSK 132572 1RB#0 23.40 24.87 30.00 PAS Band66 20MHz QPSK 132572 1RB#49 23.49 24.96 30.00 PAS Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS <t< td=""><td>Band66</td><td>K 132322 1RB</td><td>QPSK</td><td>d66 20MHz</td><td>and66 20MHz 0</td><td>132322 1</td><td>RB#0 23.48</td><td>24.95</td><td>30.00</td><td>PASS</td></t<>	Band66	K 132322 1RB	QPSK	d66 20MHz	and66 20MHz 0	132322 1	RB#0 23.48	24.95	30.00	PASS
Band66 20MHz QPSK 132322 100RB#0 22.68 24.15 30.00 PAS Band66 20MHz QPSK 132572 1RB#0 23.40 24.87 30.00 PAS Band66 20MHz QPSK 132572 1RB#49 23.49 24.96 30.00 PAS Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS <td>Band66</td> <td>K 132322 1RB#</td> <td>QPSK</td> <td>d66 20MHz</td> <td>and66 20MHz 0</td> <td>132322 1F</td> <td>RB#49 23.62</td> <td>25.09</td> <td>30.00</td> <td>PASS</td>	Band66	K 132322 1RB#	QPSK	d66 20MHz	and66 20MHz 0	132322 1F	RB#49 23.62	25.09	30.00	PASS
Band66 20MHz QPSK 132572 1RB#0 23.40 24.87 30.00 PAS Band66 20MHz QPSK 132572 1RB#49 23.49 24.96 30.00 PAS Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132322 1RB	QPSK	d66 20MHz	and66 20MHz 0	132322 1F	RB#99 23.71	25.18	30.00	PASS
Band66 20MHz QPSK 132572 1RB#49 23.49 24.96 30.00 PAS Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132322 100R	QPSK	d66 20MHz	and66 20MHz (132322 100	0RB#0 22.68	24.15	30.00	PASS
Band66 20MHz QPSK 132572 1RB#99 23.62 25.09 30.00 PAS Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132572 1RB	QPSK	d66 20MHz	and66 20MHz (132572 1	RB#0 23.40	24.87	30.00	PASS
Band66 20MHz QPSK 132572 100RB#0 22.64 24.11 30.00 PAS Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132572 1RB#	QPSK	d66 20MHz	and66 20MHz (132572 1F	RB#49 23.49	24.96	30.00	PASS
Band66 20MHz 16QAM 132072 1RB#0 22.69 24.16 30.00 PAS Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132572 1RB#	QPSK	d66 20MHz	and66 20MHz (132572 1F	RB#99 23.62	25.09	30.00	PASS
Band66 20MHz 16QAM 132072 1RB#49 22.92 24.39 30.00 PAS Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	K 132572 100R	QPSK	d66 20MHz	and66 20MHz (132572 100	0RB#0 22.64	24.11	30.00	PASS
Band66 20MHz 16QAM 132072 1RB#99 22.88 24.35 30.00 PAS Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	M 132072 1RB	16QAM	d66 20MHz	and66 20MHz 1	132072 1	RB#0 22.69	24.16	30.00	PASS
Band66 20MHz 16QAM 132072 100RB#0 21.66 23.13 30.00 PAS	Band66	M 132072 1RB#	16QAM	d66 20MHz	and66 20MHz 1	132072 1F	RB#49 22.92	24.39	30.00	PASS
	Band66	M 132072 1RB	16QAM	d66 20MHz	and66 20MHz 1	132072 1F	RB#99 22.88	24.35	30.00	PASS
D. 100 00MH 400MM 400000 4DDW0 00.70 04.00 00.00 DAG	Band66	M 132072 100R	16QAM	d66 20MHz	and66 20MHz 1	132072 100	0RB#0 21.66	23.13	30.00	PASS
Band66 20MHz 16QAM 132322 1RB#0 22.76 24.23 30.00 PAS	Band66	M 132322 1RB	16QAM	d66 20MHz	and66 20MHz 1	132322 1	RB#0 22.76	24.23	30.00	PASS
Band66 20MHz 16QAM 132322 1RB#49 22.88 24.35 30.00 PAS	Band66	M 132322 1RB#	16QAM	d66 20MHz	and66 20MHz 1	132322 1F	RB#49 22.88	24.35	30.00	PASS
Band66 20MHz 16QAM 132322 1RB#99 22.97 24.44 30.00 PAS	Band66	M 132322 1RB#	16QAM	d66 20MHz	and66 20MHz 1	132322 1F	RB#99 22.97	24.44	30.00	PASS
Band66 20MHz 16QAM 132322 100RB#0 21.68 23.15 30.00 PAS	Band66	M 132322 100R	16QAM	d66 20MHz	and66 20MHz 1	132322 100	0RB#0 21.68	23.15	30.00	PASS
Band66 20MHz 16QAM 132572 1RB#0 22.57 24.04 30.00 PAS	Band66	M 132572 1RB	16QAM	d66 20MHz	and66 20MHz 1	132572 11	RB#0 22.57	24.04	30.00	PASS
Band66 20MHz 16QAM 132572 1RB#49 22.88 24.35 30.00 PAS	Band66	M 132572 1RB	16QAM	d66 20MHz	and66 20MHz 1	132572 1F	RB#49 22.88	24.35	30.00	PASS
Band66 20MHz 16QAM 132572 1RB#99 22.85 24.32 30.00 PAS	Band66	M 132572 1RB	16QAM	d66 20MHz	and66 20MHz 1	132572 1F	RB#99 22.85	24.32	30.00	PASS
Band66 20MHz 16QAM 132572 100RB#0 21.57 23.04 30.00 PAS	Band66	M 132572 100R	16QAM	d66 20MHz	and66 20MHz 1	132572 100	0RB#0 21.57	23.04	30.00	PASS



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Field Strength of Spurious Radiation

Test Band = LTE_66 _20MHz_TM1 Test Channel = LCH

Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	Dalavitu	
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	2997.9998	38.46	-16.79	29.78	-43.81	-13.00	30.81	234	236	Horizontal	
2	3422.2711	55.60	-50.15	29.71	-60.10	-13.00	47.10	189	324	Horizontal	
3	6844.6922	51.63	-45.09	36.12	-52.60	-13.00	39.60	239	40	Horizontal	
4	8866.0433	48.38	-42.56	38.50	-50.94	-13.00	37.94	224	251	Horizontal	
5	11901.4451	46.81	-37.73	39.50	-46.68	-13.00	33.68	149	11	Horizontal	
6	17996.9998	48.72	-44.12	42.78	-47.88	-13.00	34.88	325	280	Horizontal	

Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	Polarity	
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	loidilly	
1	2998.2498	37.82	-16.79	29.78	-44.45	-13.00	31.45	278	298	Vertical	
2	3422.2711	57.30	-50.15	29.71	-58.40	-13.00	45.40	256	310	Vertical	
3	5133.1067	55.53	-47.09	33.57	-53.25	-13.00	40.25	332	201	Vertical	
4	6844.6922	59.71	-45.09	36.12	-44.52	-13.00	31.52	214	158	Vertical	
5	11977.9489	48.84	-38.60	39.42	-45.60	-13.00	32.60	254	158	Vertical	
6	17993.9997	49.36	-44.04	42.76	-47.18	-13.00	34.18	179	260	Vertical	



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Test Band = LTE_66 _20MHz_TM1 **Test Channel = MCH**

Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	Datasi	
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	2981.9978	37.69	-16.83	29.62	-44.78	-13.00	31.78	274	280	Horizontal	
2	3472.5236	53.84	-49.63	29.69	-61.36	-13.00	48.36	196	266	Horizontal	
3	5478.8739	50.05	-45.50	33.23	-57.48	-13.00	44.48	332	74	Horizontal	
4	6944.4472	52.09	-44.49	36.38	-51.28	-13.00	38.28	251	45	Horizontal	
5	11914.1957	47.58	-37.93	39.49	-46.12	-13.00	33.12	148	300	Horizontal	
6	17993.9997	49.10	-44.04	42.76	-47.44	-13.00	34.44	253	133	Horizontal	

Final Data List											
NO.	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	Polarity	
110.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	1 Oldrity	
1	2988.4986	37.95	-16.81	29.68	-44.44	-13.00	31.44	332	52	Vertical	
2	3472.5236	56.04	-49.63	29.69	-59.16	-13.00	46.16	254	308	Vertical	
3	5208.1104	54.02	-46.42	32.48	-55.18	-13.00	42.18	147	299	Vertical	
4	6944.4472	60.04	-44.49	36.38	-43.33	-13.00	30.33	225	284	Vertical	
5	10416.3708	48.81	-40.31	38.70	-48.06	-13.00	35.06	325	108	Vertical	
6	11921.6961	47.37	-38.05	39.48	-46.46	-13.00	33.46	149	69	Vertical	



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Test Band = LTE_66 _20MHz_TM1 Test Channel = HCH

Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	Daladi	
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	2991.4989	37.99	-16.81	29.71	-44.37	-13.00	31.37	345	158	Horizontal	
2	3522.0261	55.87	-49.33	29.93	-58.79	-13.00	45.79	228	335	Horizontal	
3	6006.9003	51.06	-45.58	34.49	-55.29	-13.00	42.29	257	183	Horizontal	
4	7044.2022	51.75	-44.86	36.32	-52.05	-13.00	39.05	148	41	Horizontal	
5	11905.1953	46.99	-37.79	39.49	-46.57	-13.00	33.57	229	20	Horizontal	
6	17912.9956	48.72	-42.98	42.28	-47.24	-13.00	34.24	216	340	Horizontal	

Final D	Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle	D:		
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	2997.7497	37.90	-16.79	29.78	-44.37	-13.00	31.37	336	127	Vertical		
2	3522.0261	59.73	-49.33	29.93	-54.93	-13.00	41.93	254	198	Vertical		
3	5283.1142	54.25	-46.61	33.27	-54.35	-13.00	41.35	188	207	Vertical		
4	7044.2022	59.31	-44.86	36.32	-44.49	-13.00	31.49	255	286	Vertical		
5	10566.3783	50.56	-40.49	39.27	-45.92	-13.00	32.92	322	79	Vertical		
6	14088.5544	51.66	-40.13	40.68	-43.05	-13.00	30.05	149	65	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---



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