Appendix-A CatM

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1	0	Low	20.90	20.80	33.01	PASS
Band2	1.4MHz	QPSK	18900	1	0	Low	20.79	20.69	33.01	PASS
Band2	1.4MHz	QPSK	19193	1	0	High	20.83	20.73	33.01	PASS
Band2	1.4MHz	16QAM	18607	1	0	Low	20.26	20.16	33.01	PASS
Band2	1.4MHz	16QAM	18900	1	0	Low	20.26	20.16	33.01	PASS
Band2	1.4MHz	16QAM	19193	1	0	High	19.64	19.54	33.01	PASS
Band2	3MHz	QPSK	18615	1	0	Low	20.93	20.83	33.01	PASS
Band2	3MHz	QPSK	18900	1	0	Low	20.95	20.85	33.01	PASS
Band2	3MHz	QPSK	19185	1	0	High	20.79	20.69	33.01	PASS
Band2	3MHz	16QAM	18615	1	0	Low	20.23	20.13	33.01	PASS
Band2	3MHz	16QAM	18900	1	0	Low	19.88	19.78	33.01	PASS
Band2	3MHz	16QAM	19185	1	0	High	19.97	19.87	33.01	PASS
Band2	5MHz	QPSK	18625	1	0	Low	19.71	19.61	33.01	PASS
Band2	5MHz	QPSK	18900	1	0	Low	20.94	20.84	33.01	PASS
Band2	5MHz	QPSK	19175	1	0	High	20.80	20.70	33.01	PASS
Band2	5MHz	16QAM	18625	1	0	Low	20.85	20.75	33.01	PASS
Band2	5MHz	16QAM	18900	1	0	Low	20.94	20.84	33.01	PASS
Band2	5MHz	16QAM	19175	1	0	High	20.82	20.72	33.01	PASS
Band2	10MHz	QPSK	18650	1	0	Low	21.06	20.96	33.01	PASS
Band2	10MHz	QPSK	18900	1	0	Low	21.02	20.92	33.01	PASS
Band2	10MHz	QPSK	19150	1	0	High	20.86	20.76	33.01	PASS
Band2	10MHz	16QAM	18650	1	0	Low	20.86	20.76	33.01	PASS
Band2	10MHz	16QAM	18900	1	0	Low	20.85	20.75	33.01	PASS
Band2	10MHz	16QAM	19150	1	0	High	20.72	20.62	33.01	PASS
Band2	15MHz	QPSK	18675	1	0	Low	20.95	20.85	33.01	PASS
Band2	15MHz	QPSK	18900	1	0	Low	20.92	20.82	33.01	PASS
Band2	15MHz	QPSK	19125	1	0	High	20.88	20.78	33.01	PASS
Band2	15MHz	16QAM	18675	1	0	Low	20.86	20.76	33.01	PASS
Band2	15MHz	16QAM	18900	1	0	Low	20.81	20.71	33.01	PASS
Band2	15MHz	16QAM	19125	1	0	High	20.70	20.60	33.01	PASS
Band2	20MHz	QPSK	18700	1	0	Low	20.96	20.86	33.01	PASS
Band2	20MHz	QPSK	18900	1	0	Low	20.93	20.83	33.01	PASS
Band2	20MHz	QPSK	19100	1	0	High	20.85	20.75	33.01	PASS
Band2	20MHz	16QAM	18700	1	0	Low	20.83	20.73	33.01	PASS
Band2	20MHz	16QAM	18900	1	0	Low	20.84	20.74	33.01	PASS
Band2	20MHz	16QAM	19100	1	0	High	20.70	20.60	33.01	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1	0	Low	20.71	20.61	30	PASS
Band4	1.4MHz	QPSK	20175	1	0	Low	20.42	20.32	30	PASS
Band4	1.4MHz	QPSK	20393	1	0	High	20.84	20.74	30	PASS
Band4	1.4MHz	16QAM	19957	1	0	Low	19.75	19.65	30	PASS
Band4	1.4MHz	16QAM	20175	1	0	Low	19.56	19.46	30	PASS
Band4	1.4MHz	16QAM	20393	1	0	High	20.23	20.13	30	PASS
Band4	3MHz	QPSK	19965	1	0	Low	20.75	20.65	30	PASS
Band4	3MHz	QPSK	20175	1	0	Low	20.43	20.33	30	PASS
Band4	3MHz	QPSK	20385	1	0	High	20.85	20.75	30	PASS
Band4	3MHz	16QAM	19965	1	0	Low	20.00	19.90	30	PASS
Band4	3MHz	16QAM	20175	1	0	Low	19.52	19.42	30	PASS
Band4	3MHz	16QAM	20385	1	0	High	20.18	20.08	30	PASS
Band4	5MHz	QPSK	19975	1	0	Low	20.60	20.50	30	PASS
Band4	5MHz	QPSK	20175	1	0	Low	20.36	20.26	30	PASS
Band4	5MHz	QPSK	20375	1	0	High	20.87	20.77	30	PASS
Band4	5MHz	16QAM	19975	1	0	Low	20.35	20.25	30	PASS
Band4	5MHz	16QAM	20175	1	0	Low	20.10	20.00	30	PASS
Band4	5MHz	16QAM	20375	1	0	High	20.51	20.41	30	PASS
Band4	10MHz	QPSK	20000	1	0	Low	20.68	20.58	30	PASS
Band4	10MHz	QPSK	20175	1	0	Low	20.34	20.24	30	PASS
Band4	10MHz	QPSK	20350	1	0	High	20.79	20.69	30	PASS
Band4	10MHz	16QAM	20000	1	0	Low	20.30	20.20	30	PASS
Band4	10MHz	16QAM	20175	1	0	Low	20.08	19.98	30	PASS
Band4	10MHz	16QAM	20350	1	0	High	20.50	20.40	30	PASS
Band4	15MHz	QPSK	20025	1	0	Low	20.47	20.37	30	PASS
Band4	15MHz	QPSK	20175	1	0	Low	20.36	20.26	30	PASS
Band4	15MHz	QPSK	20325	1	0	High	20.91	20.81	30	PASS
Band4	15MHz	16QAM	20025	1	0	Low	20.25	20.15	30	PASS
Band4	15MHz	16QAM	20175	1	0	Low	20.08	19.98	30	PASS
Band4	15MHz	16QAM	20325	1	0	High	20.54	20.44	30	PASS
Band4	20MHz	QPSK	20050	1	0	Low	20.52	20.42	30	PASS
Band4	20MHz	QPSK	20175	1	0	Low	20.32	20.22	30	PASS
Band4	20MHz	QPSK	20300	1	0	High	20.86	20.76	30	PASS
Band4	20MHz	16QAM	20050	1	0	Low	20.19	20.09	30	PASS
Band4	20MHz	16QAM	20175	1	0	Low	20.06	19.96	30	PASS
Band4	20MHz	16QAM	20300	1	0	High	20.55	20.45	30	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1	0	Low	20.73	17.98	38.45	PASS
Band5	1.4MHz	QPSK	20525	1	0	Low	-54.29	-57.04	38.45	PASS
Band5	1.4MHz	QPSK	20643	1	0	High	20.27	17.52	38.45	PASS
Band5	1.4MHz	16QAM	20407	1	0	Low	19.71	16.96	38.45	PASS
Band5	1.4MHz	16QAM	20525	1	0	Low	19.43	16.68	38.45	PASS
Band5	1.4MHz	16QAM	20643	1	0	High	19.14	16.39	38.45	PASS
Band5	3MHz	QPSK	20415	1	0	Low	20.77	18.02	38.45	PASS
Band5	3MHz	QPSK	20525	1	0	Low	20.45	17.7	38.45	PASS
Band5	3MHz	QPSK	20635	1	0	High	20.33	17.58	38.45	PASS
Band5	3MHz	16QAM	20415	1	0	Low	19.59	16.84	38.45	PASS
Band5	3MHz	16QAM	20525	1	0	Low	19.44	16.69	38.45	PASS
Band5	3MHz	16QAM	20635	1	0	High	19.32	16.57	38.45	PASS
Band5	5MHz	QPSK	20425	1	0	Low	20.84	18.09	38.45	PASS
Band5	5MHz	QPSK	20525	1	0	Low	20.61	17.86	38.45	PASS
Band5	5MHz	QPSK	20625	1	0	High	20.47	17.72	38.45	PASS
Band5	5MHz	16QAM	20425	1	0	Low	21.06	18.31	38.45	PASS
Band5	5MHz	16QAM	20525	1	0	Low	20.73	17.98	38.45	PASS
Band5	5MHz	16QAM	20625	1	0	High	20.40	17.65	38.45	PASS
Band5	10MHz	QPSK	20450	1	0	Low	20.84	18.09	38.45	PASS
Band5	10MHz	QPSK	20525	1	0	Low	20.63	17.88	38.45	PASS
Band5	10MHz	QPSK	20600	1	0	High	20.39	17.64	38.45	PASS
Band5	10MHz	16QAM	20450	1	0	Low	20.94	18.19	38.45	PASS
Band5	10MHz	16QAM	20525	1	0	Low	20.63	17.88	38.45	PASS
Band5	10MHz	16QAM	20600	1	0	High	20.41	17.66	38.45	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1	0	Low	20.84	18.39	34.77	PASS
Band12	1.4MHz	QPSK	23095	1	0	Low	20.61	18.16	34.77	PASS
Band12	1.4MHz	QPSK	23173	1	0	High	20.82	18.37	34.77	PASS
Band12	1.4MHz	16QAM	23017	1	0	Low	19.70	17.25	34.77	PASS
Band12	1.4MHz	16QAM	23095	1	0	Low	19.51	17.06	34.77	PASS
Band12	1.4MHz	16QAM	23173	1	0	High	19.77	17.32	34.77	PASS
Band12	3MHz	QPSK	23025	1	0	Low	20.77	18.32	34.77	PASS
Band12	3MHz	QPSK	23095	1	0	Low	20.58	18.13	34.77	PASS
Band12	3MHz	QPSK	23165	1	0	High	20.76	18.31	34.77	PASS
Band12	3MHz	16QAM	23025	1	0	Low	19.84	17.39	34.77	PASS
Band12	3MHz	16QAM	23095	1	0	Low	19.49	17.04	34.77	PASS
Band12	3MHz	16QAM	23165	1	0	High	19.79	17.34	34.77	PASS
Band12	5MHz	QPSK	23035	1	0	Low	21.03	18.58	34.77	PASS
Band12	5MHz	QPSK	23095	1	0	Low	20.89	18.44	34.77	PASS
Band12	5MHz	QPSK	23155	1	0	High	20.97	18.52	34.77	PASS
Band12	5MHz	16QAM	23035	1	0	Low	20.92	18.47	34.77	PASS
Band12	5MHz	16QAM	23095	1	0	Low	20.71	18.26	34.77	PASS
Band12	5MHz	16QAM	23155	1	0	High	20.93	18.48	34.77	PASS
Band12	10MHz	QPSK	23060	1	0	Low	21.02	18.57	34.77	PASS
Band12	10MHz	QPSK	23095	1	0	Low	20.97	18.52	34.77	PASS
Band12	10MHz	QPSK	23130	1	0	High	20.83	18.38	34.77	PASS
Band12	10MHz	16QAM	23060	1	0	Low	20.83	18.38	34.77	PASS
Band12	10MHz	16QAM	23095	1	0	Low	20.75	18.3	34.77	PASS
Band12	10MHz	16QAM	23130	1	0	High	20.82	18.37	34.77	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band13	5MHz	QPSK	23205	1	0	Low	20.33	17.88	34.77	PASS
Band13	5MHz	QPSK	23230	1	0	Low	20.48	18.03	34.77	PASS
Band13	5MHz	QPSK	23255	1	0	High	20.31	17.86	34.77	PASS
Band13	5MHz	16QAM	23205	1	0	Low	20.62	18.17	34.77	PASS
Band13	5MHz	16QAM	23230	1	0	Low	20.84	18.39	34.77	PASS
Band13	5MHz	16QAM	23255	1	0	High	20.58	18.13	34.77	PASS
Band13	10MHz	QPSK	23230	1	0	Low	20.32	17.87	34.77	PASS
Band13	10MHz	16QAM	23230	1	0	Low	20.51	18.06	34.77	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1	0	Low	20.57	20.47	33.01	PASS
Band25	1.4MHz	QPSK	26365	1	0	Low	20.34	20.24	33.01	PASS
Band25	1.4MHz	QPSK	26683	1	0	High	20.15	20.05	33.01	PASS
Band25	1.4MHz	16QAM	26047	1	0	Low	19.84	19.74	33.01	PASS
Band25	1.4MHz	16QAM	26365	1	0	Low	19.76	19.66	33.01	PASS
Band25	1.4MHz	16QAM	26683	1	0	High	19.53	19.43	33.01	PASS
Band25	3MHz	QPSK	26055	1	0	Low	20.59	20.49	33.01	PASS
Band25	3MHz	QPSK	26365	1	0	Low	20.42	20.32	33.01	PASS
Band25	3MHz	QPSK	26675	1	0	High	20.10	20.00	33.01	PASS
Band25	3MHz	16QAM	26055	1	0	Low	20.05	19.95	33.01	PASS
Band25	3MHz	16QAM	26365	1	0	Low	19.41	19.31	33.01	PASS
Band25	3MHz	16QAM	26675	1	0	High	19.57	19.47	33.01	PASS
Band25	5MHz	QPSK	26065	1	0	Low	20.64	20.54	33.01	PASS
Band25	5MHz	QPSK	26365	1	0	Low	20.45	20.35	33.01	PASS
Band25	5MHz	QPSK	26665	1	0	High	20.23	20.13	33.01	PASS
Band25	5MHz	16QAM	26065	1	0	Low	20.53	20.43	33.01	PASS
Band25	5MHz	16QAM	26365	1	0	Low	20.36	20.26	33.01	PASS
Band25	5MHz	16QAM	26665	1	0	High	20.19	20.09	33.01	PASS
Band25	10MHz	QPSK	26090	1	0	Low	20.69	20.59	33.01	PASS
Band25	10MHz	QPSK	26365	1	0	Low	20.46	20.36	33.01	PASS
Band25	10MHz	QPSK	26640	1	0	High	20.20	20.10	33.01	PASS
Band25	10MHz	16QAM	26090	1	0	Low	20.42	20.32	33.01	PASS
Band25	10MHz	16QAM	26365	1	0	Low	20.31	20.21	33.01	PASS
Band25	10MHz	16QAM	26640	1	0	High	20.11	20.01	33.01	PASS
Band25	15MHz	QPSK	26115	1	0	Low	20.63	20.53	33.01	PASS
Band25	15MHz	QPSK	26365	1	0	Low	20.37	20.27	33.01	PASS
Band25	15MHz	QPSK	26615	1	0	High	20.17	20.07	33.01	PASS
Band25	15MHz	16QAM	26115	1	0	Low	20.45	20.35	33.01	PASS
Band25	15MHz	16QAM	26365	1	0	Low	20.28	20.18	33.01	PASS
Band25	15MHz	16QAM	26615	1	0	High	20.08	19.98	33.01	PASS
Band25	20MHz	QPSK	26140	1	0	Low	20.57	20.47	33.01	PASS
Band25	20MHz	QPSK	26365	1	0	Low	20.46	20.36	33.01	PASS
Band25	20MHz	QPSK	26590	1	0	High	20.20	20.10	33.01	PASS
Band25	20MHz	16QAM	26140	1	0	Low	20.40	20.30	33.01	PASS
Band25	20MHz	16QAM	26365	1	0	Low	20.31	20.21	33.01	PASS
Band25	20MHz	16QAM	26590	1	0	High	20.19	20.09	33.01	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1	0	Low	20.19	17.44	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1	0	Low	20.12	17.37	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1	0	High	19.83	17.08	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1	0	Low	19.09	16.34	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1	0	Low	18.99	16.24	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1	0	High	18.72	15.97	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1	0	Low	20.18	17.43	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1	0	Low	20.11	17.36	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1	0	High	19.85	17.1	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1	0	Low	19.17	16.42	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1	0	Low	19.10	16.35	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1	0	High	18.73	15.98	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1	0	Low	20.24	17.49	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1	0	Low	20.12	17.37	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1	0	High	19.96	17.21	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1	0	Low	20.47	17.72	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1	0	Low	20.23	17.48	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1	0	High	19.99	17.24	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1	0	Low	20.20	17.45	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1	0	Low	20.30	17.55	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1	0	High	19.89	17.14	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1	0	Low	20.31	17.56	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1	0	Low	20.15	17.4	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1	0	High	19.91	17.16	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1	0	Low	20.23	17.48	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1	0	Low	20.03	17.28	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1	0	High	20.19	17.44	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1	0	Low	20.41	17.66	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1	0	Low	19.92	17.17	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1	0	High	20.13	17.38	38.45	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1	0	Low	20.51	20.41	30	PASS
Band66	1.4MHz	QPSK	132322	1	0	Low	20.53	20.43	30	PASS
Band66	1.4MHz	QPSK	132665	1	0	High	20.54	20.44	30	PASS
Band66	1.4MHz	16QAM	131979	1	0	Low	19.62	19.52	30	PASS
Band66	1.4MHz	16QAM	132322	1	0	Low	19.90	19.80	30	PASS
Band66	1.4MHz	16QAM	132665	1	0	High	19.42	19.32	30	PASS
Band66	3MHz	QPSK	131987	1	0	Low	20.58	20.48	30	PASS
Band66	3MHz	QPSK	132322	1	0	Low	20.53	20.43	30	PASS
Band66	3MHz	QPSK	132657	1	0	High	20.69	20.59	30	PASS
Band66	3MHz	16QAM	131987	1	0	Low	19.55	19.45	30	PASS
Band66	3MHz	16QAM	132322	1	0	Low	20.10	20.00	30	PASS
Band66	3MHz	16QAM	132657	1	0	High	19.40	19.30	30	PASS
Band66	5MHz	QPSK	131997	1	0	Low	20.48	20.38	30	PASS
Band66	5MHz	QPSK	132322	1	0	Low	20.51	20.41	30	PASS
Band66	5MHz	QPSK	132647	1	0	High	20.70	20.60	30	PASS
Band66	5MHz	16QAM	131997	1	0	Low	20.23	20.13	30	PASS
Band66	5MHz	16QAM	132322	1	0	Low	20.31	20.21	30	PASS
Band66	5MHz	16QAM	132647	1	0	High	20.81	20.71	30	PASS
Band66	10MHz	QPSK	132022	1	0	Low	20.44	20.34	30	PASS
Band66	10MHz	QPSK	132322	1	0	Low	20.51	20.41	30	PASS
Band66	10MHz	QPSK	132622	1	0	High	20.74	20.64	30	PASS
Band66	10MHz	16QAM	132022	1	0	Low	20.05	19.95	30	PASS
Band66	10MHz	16QAM	132322	1	0	Low	20.23	20.13	30	PASS
Band66	10MHz	16QAM	132622	1	0	High	20.57	20.47	30	PASS
Band66	15MHz	QPSK	132047	1	0	Low	20.37	20.27	30	PASS
Band66	15MHz	QPSK	132322	1	0	Low	20.39	20.29	30	PASS
Band66	15MHz	QPSK	132597	1	0	High	20.68	20.58	30	PASS
Band66	15MHz	16QAM	132047	1	0	Low	19.93	19.83	30	PASS
Band66	15MHz	16QAM	132322	1	0	Low	19.99	19.89	30	PASS
Band66	15MHz	16QAM	132597	1	0	High	20.77	20.67	30	PASS
Band66	20MHz	QPSK	132072	1	0	Low	20.32	20.22	30	PASS
Band66	20MHz	QPSK	132322	1	0	Low	20.41	20.31	30	PASS
Band66	20MHz	QPSK	132572	1	0	High	20.73	20.63	30	PASS
Band66	20MHz	16QAM	132072	1	0	Low	20.16	20.06	30	PASS
Band66	20MHz	16QAM	132322	1	0	Low	20.22	20.12	30	PASS
Band66	20MHz	16QAM	132572	1	0	High	20.89	20.79	30	PASS

Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band85	5MHz	QPSK	134027	1	0	Low	20.20	15.25	34.77	PASS
Band85	5MHz	QPSK	134092	1	0	Low	20.58	15.63	34.77	PASS
Band85	5MHz	QPSK	134157	1	0	High	20.73	15.78	34.77	PASS
Band85	5MHz	16QAM	134027	1	0	Low	20.30	15.35	34.77	PASS
Band85	5MHz	16QAM	134092	1	0	Low	20.55	15.6	34.77	PASS
Band85	5MHz	16QAM	134157	1	0	High	20.72	15.77	34.77	PASS
Band85	10MHz	QPSK	134052	1	0	Low	20.43	15.48	34.77	PASS
Band85	10MHz	QPSK	134092	1	0	Low	20.56	15.61	34.77	PASS
Band85	10MHz	QPSK	134132	1	0	High	20.70	15.75	34.77	PASS
Band85	10MHz	16QAM	134052	1	0	Low	20.10	15.15	34.77	PASS
Band85	10MHz	16QAM	134092	1	0	Low	20.43	15.48	34.77	PASS
Band85	10MHz	16QAM	134132	1	0	High	20.73	15.78	34.77	PASS

Transmitter Conducted Output Power

Test Result

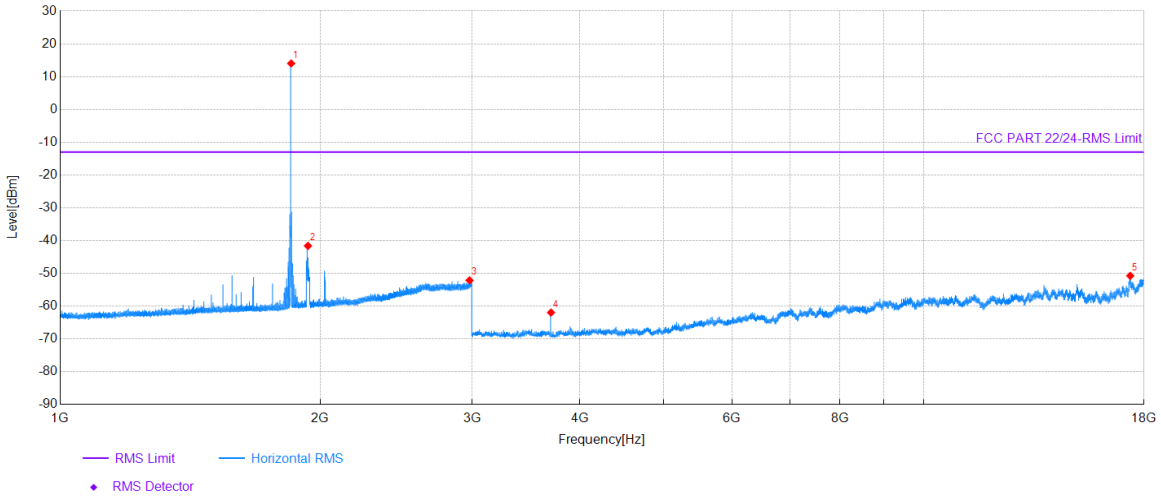
Band	Bandwidth	Modulation	Channel	RBSize	RBOffset	NBIndex	Result (dBm)	Limit (dBm)	Verdict
Band26(814-824)	1.4MHz	QPSK	26697	1	0	Low	19.53	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1	0	Low	19.97	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1	0	High	19.38	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1	0	Low	19.55	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1	0	Low	19.38	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1	0	High	20.19	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1	0	Low	19.73	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1	0	Low	19.01	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1	0	High	19.93	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1	0	Low	19.38	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1	0	Low	19.84	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1	0	High	19.46	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1	0	Low	19.05	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1	0	Low	19.05	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1	0	High	19.86	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1	0	Low	19.11	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1	0	Low	19.32	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1	0	High	19.84	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1	0	Low	19.35	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1	0	Low	19.05	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1	0	High	19.64	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1	0	Low	20.03	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1	0	Low	19.26	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1	0	High	19.60	50	PASS

Field Strength of Spurious Radiation

Test Result

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

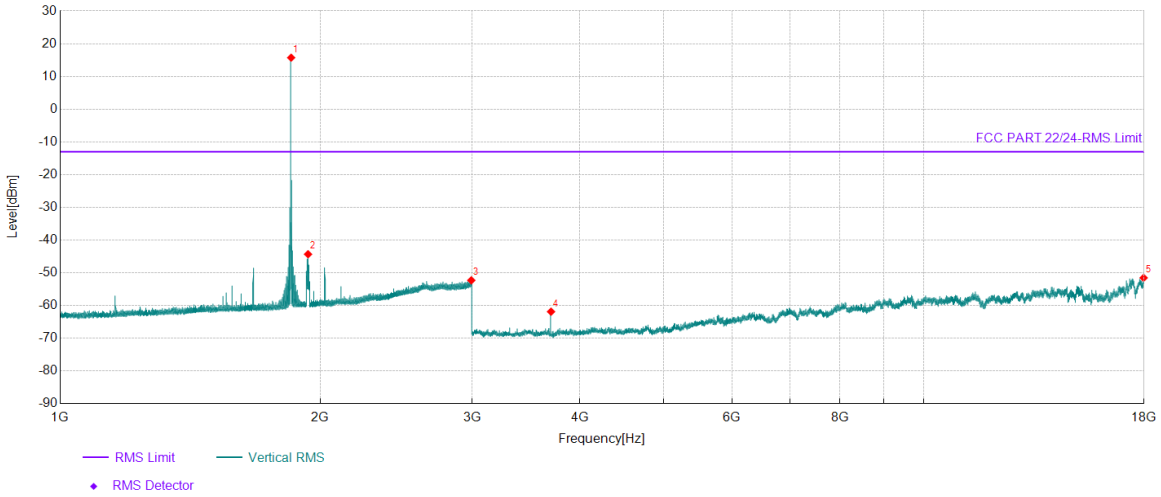
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1851.50	107.57	-93.54	14.03	-	-	Horizontal	NA
2	1936.40	51.80	-93.42	-41.62	-	-	Horizontal	NA
3	2979.40	36.68	-88.82	-52.14	-13.00	39.14	Horizontal	PASS
4	3702.75	45.55	-107.51	-61.96	-13.00	48.96	Horizontal	PASS
5	17350.50	31.67	-82.42	-50.75	-13.00	37.75	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

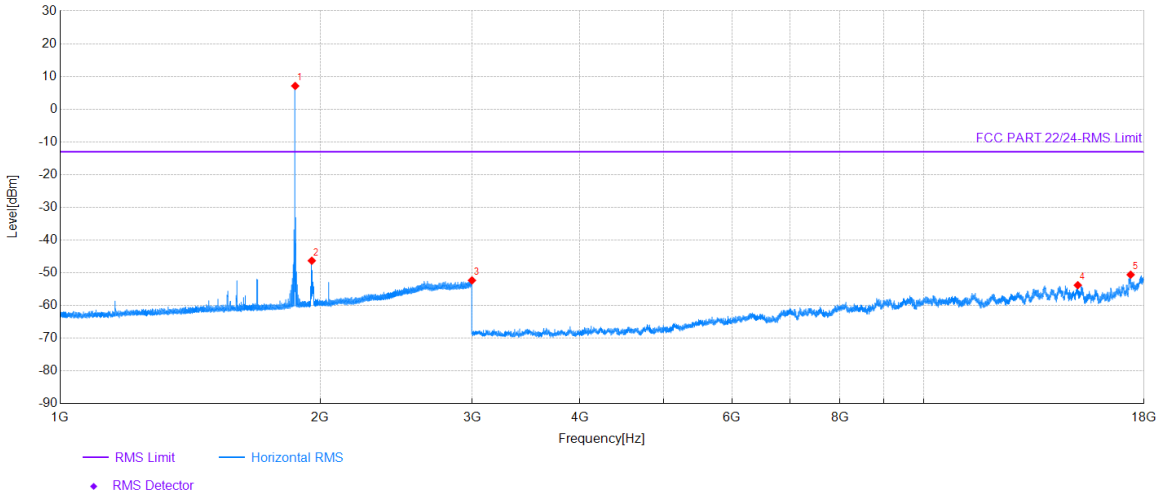
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1851.50	109.26	-93.54	15.72	-	-	Vertical	NA
2	1936.80	49.10	-93.43	-44.33	-	-	Vertical	NA
3	2993.10	36.42	-88.73	-52.31	-13.00	39.31	Vertical	PASS
4	3702.75	45.62	-107.51	-61.89	-13.00	48.89	Vertical	PASS
5	17979.75	31.15	-82.70	-51.55	-13.00	38.55	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

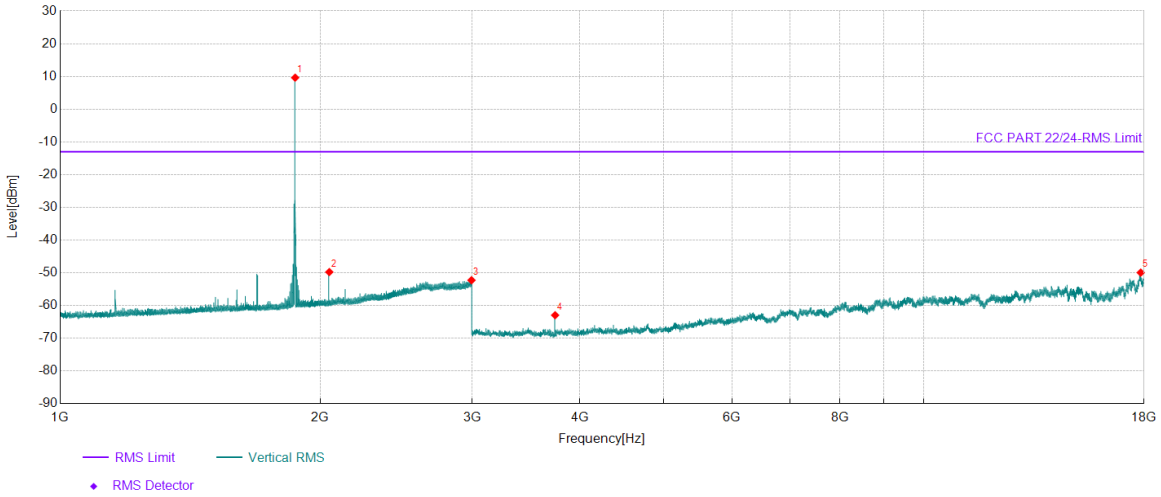
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.60	100.57	-93.48	7.09	-	-	Horizontal	NA
2	1956.30	47.10	-93.41	-46.31	-	-	Horizontal	NA
3	2998.60	36.38	-88.70	-52.32	-13.00	39.32	Horizontal	PASS
4	15085.50	32.46	-86.25	-53.79	-13.00	40.79	Horizontal	PASS
5	17367.75	32.50	-83.09	-50.59	-13.00	37.59	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

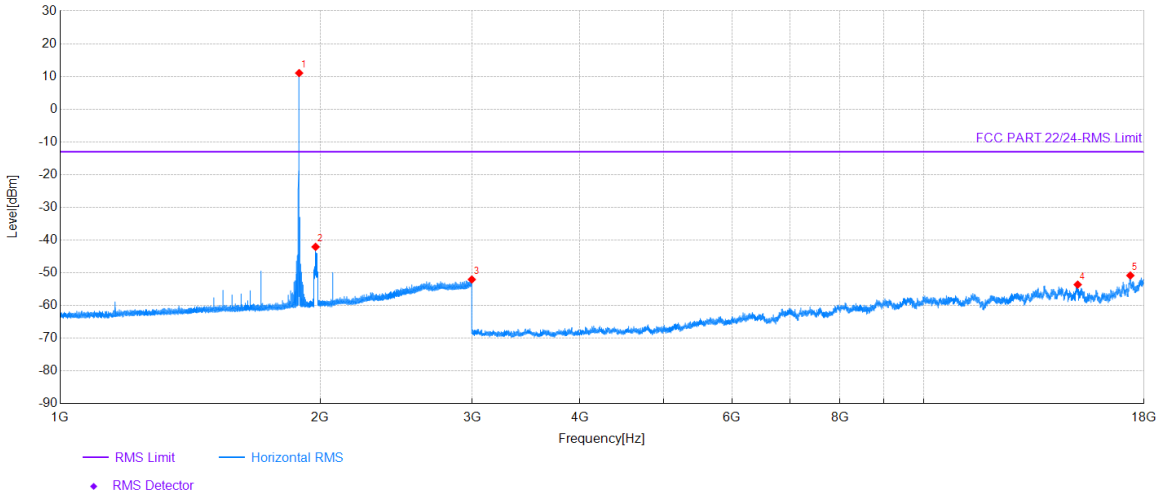
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.40	103.10	-93.48	9.62	-	-	Vertical	NA
2	2049.70	43.62	-93.40	-49.78	-	-	Vertical	NA
3	2995.00	36.44	-88.72	-52.28	-13.00	39.28	Vertical	PASS
4	3743.25	44.46	-107.43	-62.97	-13.00	49.97	Vertical	PASS
5	17841.75	32.01	-81.96	-49.95	-13.00	36.95	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

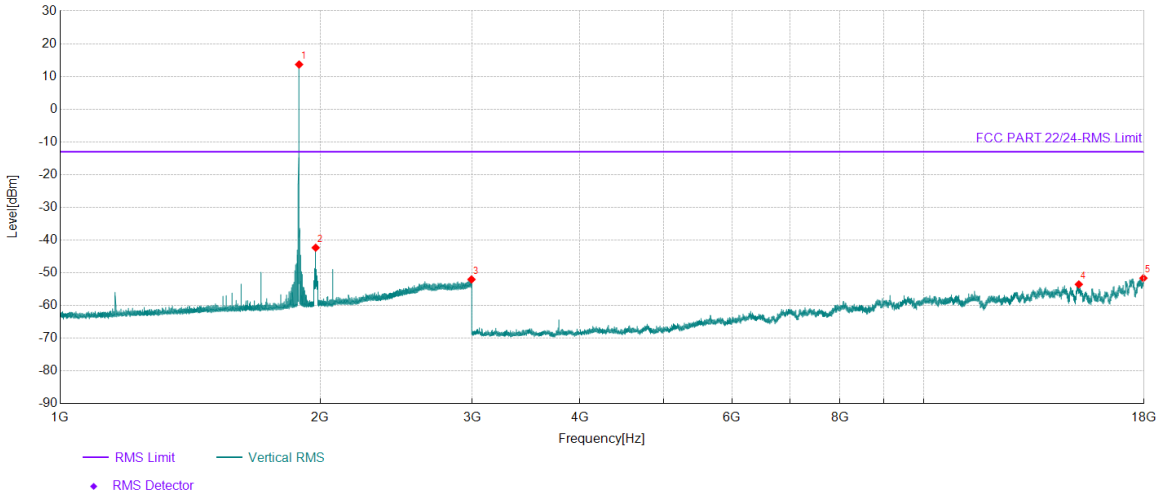
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1891.50	104.45	-93.43	11.02	-	-	Horizontal	NA
2	1976.00	51.25	-93.33	-42.08	-	-	Horizontal	NA
3	2997.40	36.66	-88.71	-52.05	-13.00	39.05	Horizontal	PASS
4	15081.00	32.64	-86.26	-53.62	-13.00	40.62	Horizontal	PASS
5	17354.25	31.73	-82.57	-50.84	-13.00	37.84	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

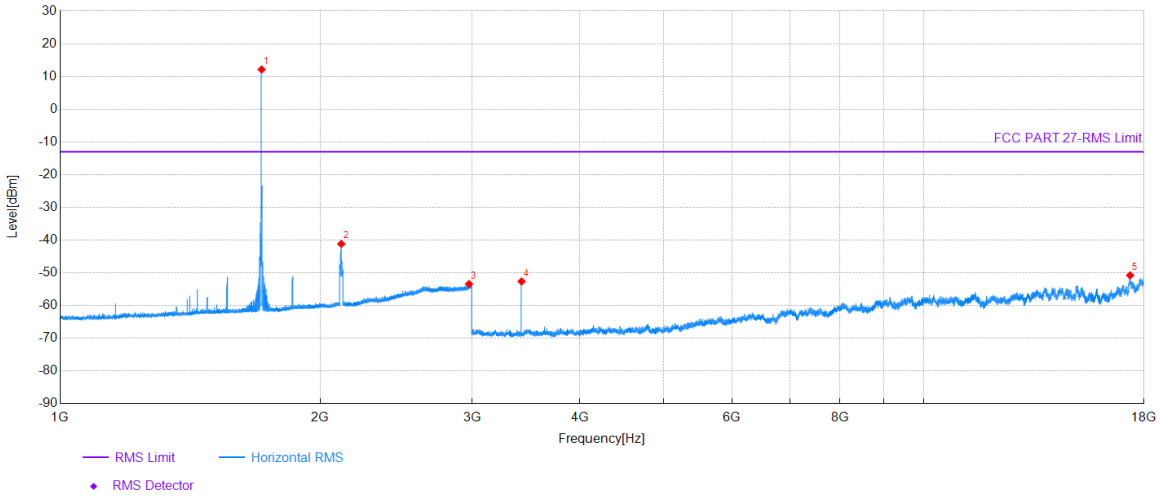
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1891.40	107.07	-93.43	13.64	-	-	Vertical	NA
2	1976.60	50.99	-93.33	-42.34	-	-	Vertical	NA
3	2995.00	36.68	-88.72	-52.04	-13.00	39.04	Vertical	PASS
4	15126.75	33.02	-86.57	-53.55	-13.00	40.55	Vertical	PASS
5	17970.00	31.19	-82.83	-51.64	-13.00	38.64	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

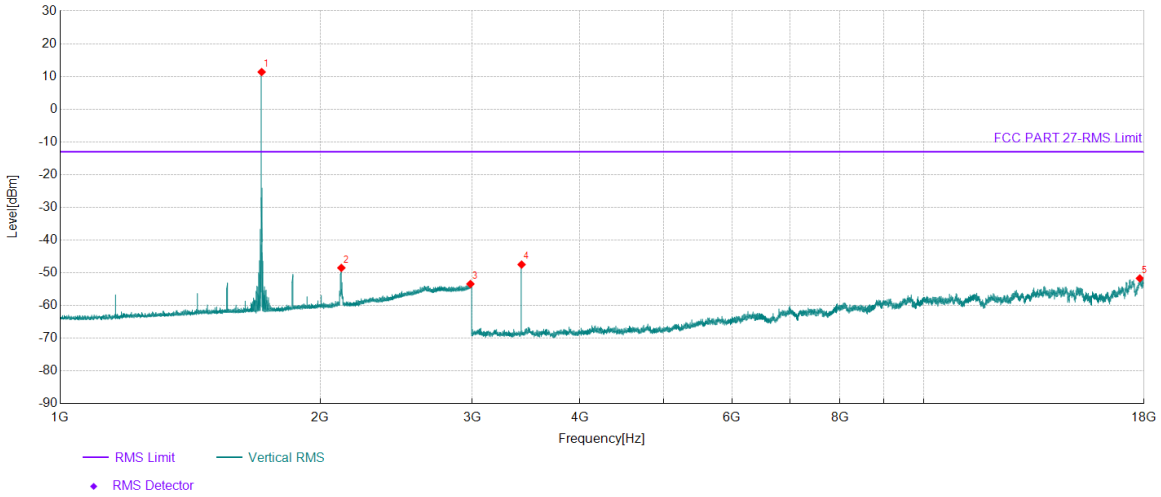
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.40	106.20	-94.08	12.12	-	-	Horizontal	NA
2	2116.60	51.73	-92.91	-41.18	-	-	Horizontal	NA
3	2975.40	35.40	-88.84	-53.44	-13.00	40.44	Horizontal	PASS
4	3423.00	54.89	-107.53	-52.64	-13.00	39.64	Horizontal	PASS
5	17346.75	31.77	-82.55	-50.78	-13.00	37.78	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

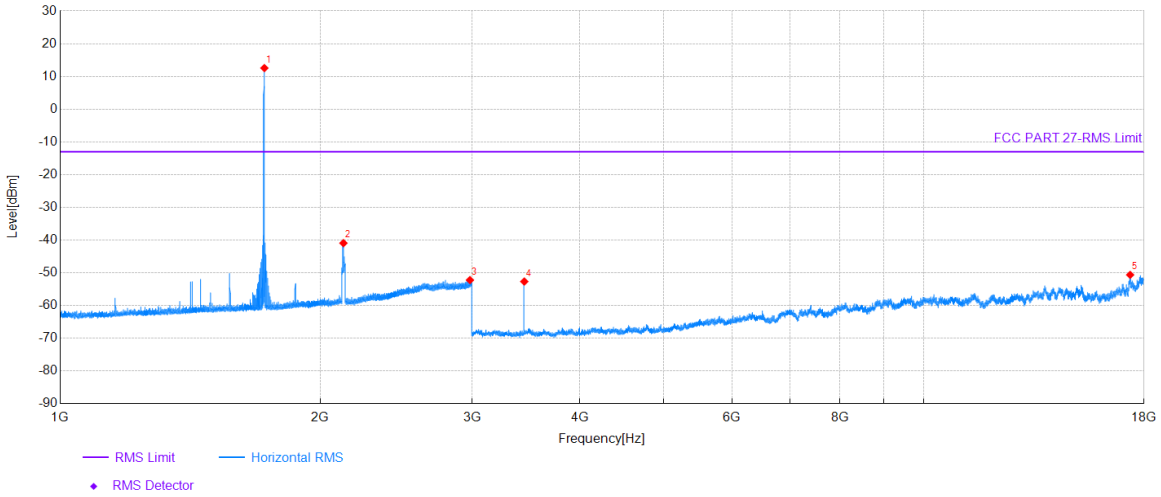
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.40	105.42	-94.08	11.34	-	-	Vertical	NA
2	2116.60	44.40	-92.91	-48.51	-	-	Vertical	NA
3	2986.60	35.35	-88.77	-53.42	-13.00	40.42	Vertical	PASS
4	3423.00	60.04	-107.53	-47.49	-13.00	34.49	Vertical	PASS
5	17799.00	31.51	-83.21	-51.70	-13.00	38.70	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

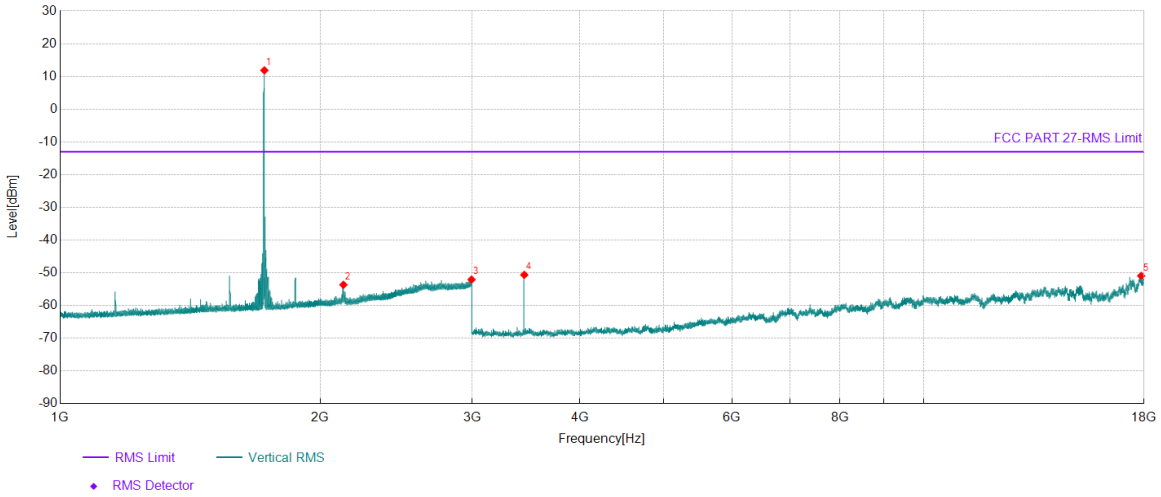
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1724.00	106.59	-94.04	12.55	-	-	Horizontal	NA
2	2128.70	52.00	-92.94	-40.94	-	-	Horizontal	NA
3	2982.60	36.57	-88.80	-52.23	-13.00	39.23	Horizontal	PASS
4	3447.75	54.63	-107.30	-52.67	-13.00	39.67	Horizontal	PASS
5	17345.25	31.98	-82.61	-50.63	-13.00	37.63	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

Test Graph

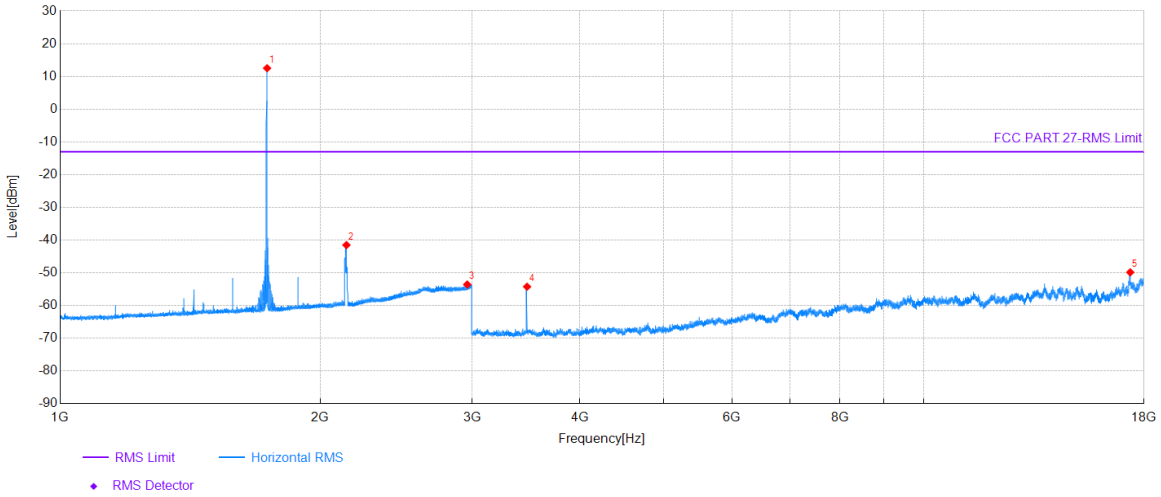


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1724.10	105.90	-94.04	11.86	-	-	Vertical	NA
2	2128.60	39.27	-92.94	-53.67	-	-	Vertical	NA
3	2995.10	36.64	-88.72	-52.08	-13.00	39.08	Vertical	PASS
4	3447.75	56.66	-107.30	-50.64	-13.00	37.64	Vertical	PASS
5	17863.50	31.06	-82.00	-50.94	-13.00	37.94	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

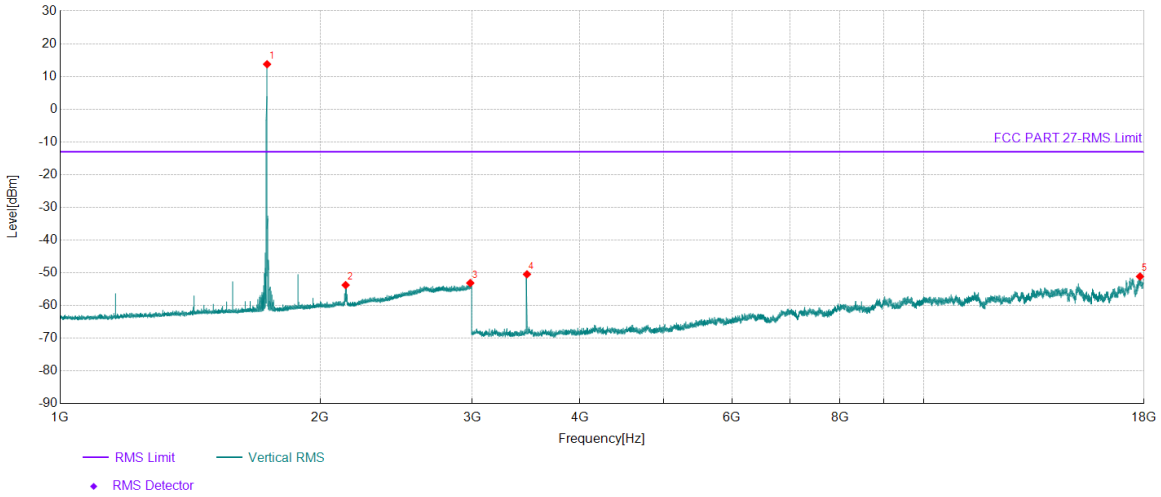
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	106.51	-94.00	12.51	-	-	Horizontal	NA
2	2145.60	51.45	-92.98	-41.53	-	-	Horizontal	NA
3	2961.20	35.34	-88.93	-53.59	-13.00	40.59	Horizontal	PASS
4	3473.25	52.88	-107.13	-54.25	-13.00	41.25	Horizontal	PASS
5	17352.00	32.62	-82.48	-49.86	-13.00	36.86	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

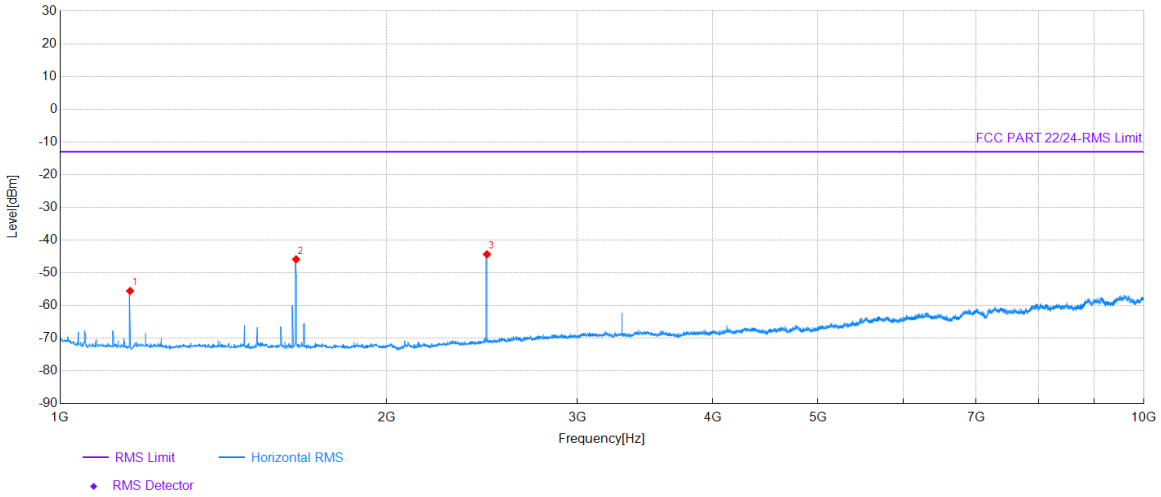
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	107.73	-94.00	13.73	-	-	Vertical	NA
2	2141.00	39.22	-92.97	-53.75	-	-	Vertical	NA
3	2985.20	35.65	-88.78	-53.13	-13.00	40.13	Vertical	PASS
4	3472.50	56.68	-107.14	-50.46	-13.00	37.46	Vertical	PASS
5	17808.75	31.92	-83.06	-51.14	-13.00	38.14	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

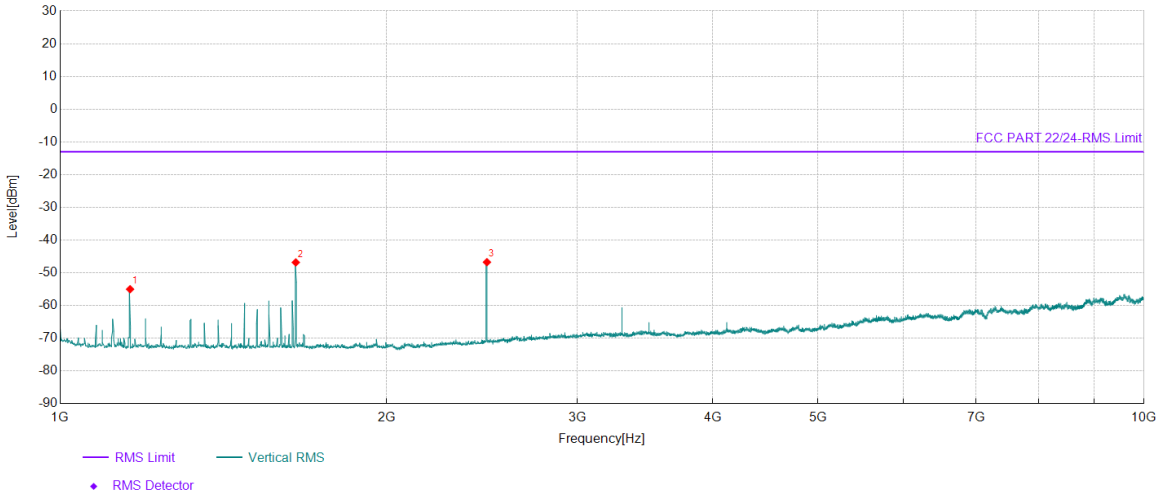
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.20	58.85	-114.39	-55.54	-13.00	42.54	Horizontal	PASS
2	1650.70	68.19	-114.08	-45.89	-13.00	32.89	Horizontal	PASS
3	2476.00	66.91	-111.26	-44.35	-13.00	31.35	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

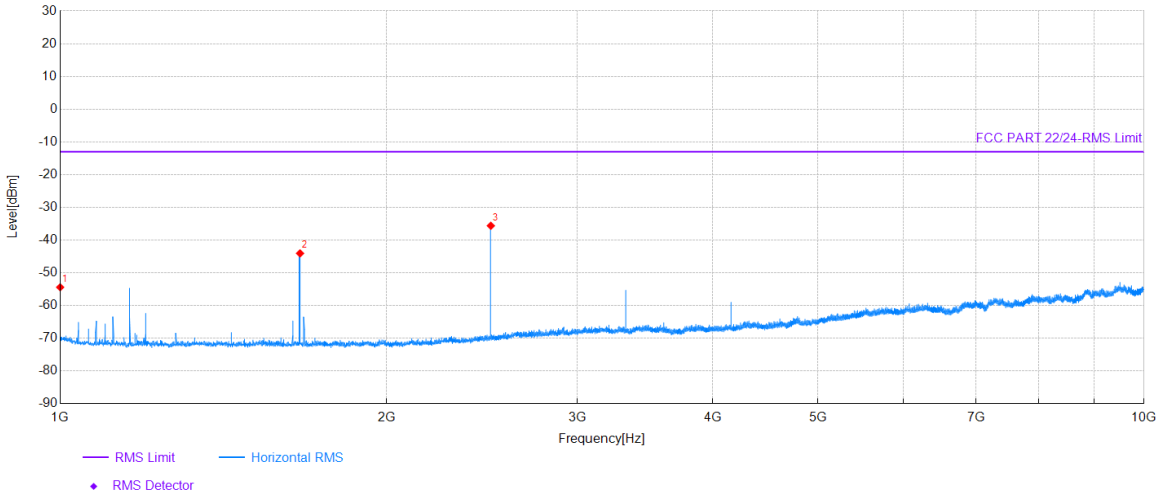
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.20	59.37	-114.39	-55.02	-13.00	42.02	Vertical	PASS
2	1649.80	67.25	-114.08	-46.83	-13.00	33.83	Vertical	PASS
3	2476.00	64.51	-111.26	-46.75	-13.00	33.75	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

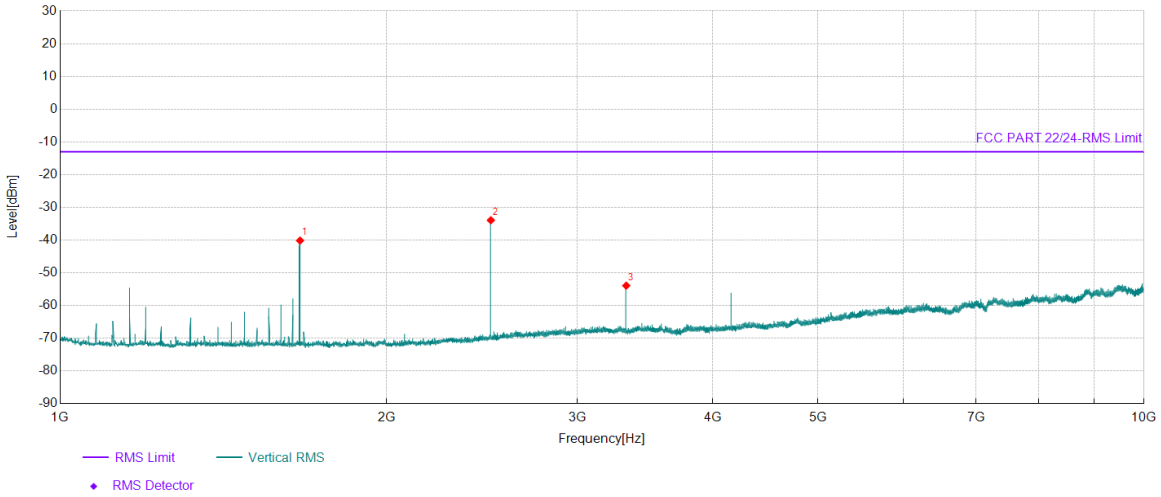
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1000.00	58.30	-112.73	-54.43	-13.00	41.43	Horizontal	PASS
2	1664.65	70.05	-114.12	-44.07	-13.00	31.07	Horizontal	PASS
3	2496.70	75.74	-111.38	-35.64	-13.00	22.64	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

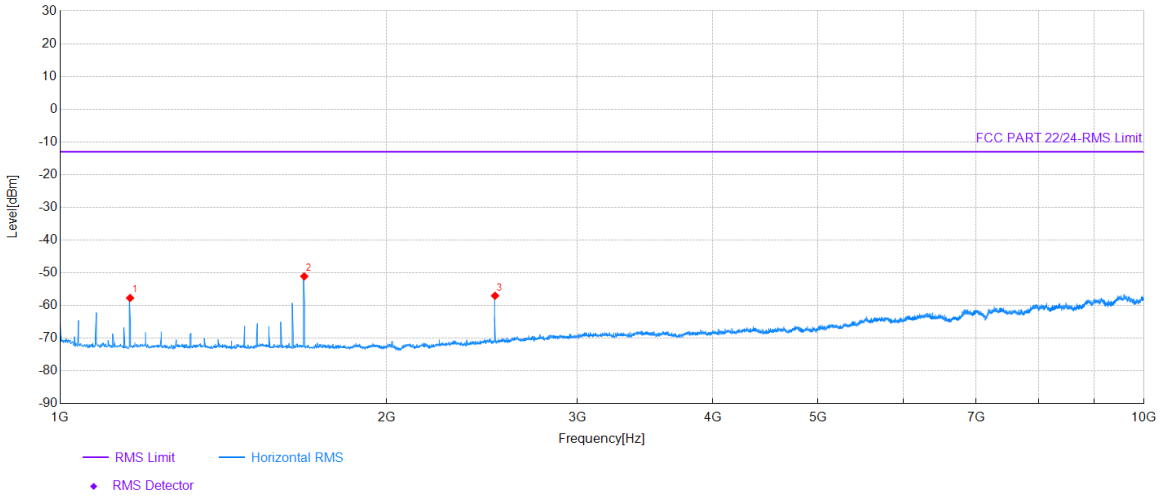
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.65	73.96	-114.12	-40.16	-13.00	27.16	Vertical	PASS
2	2496.70	77.42	-111.38	-33.96	-13.00	20.96	Vertical	PASS
3	3328.75	54.36	-108.29	-53.93	-13.00	40.93	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

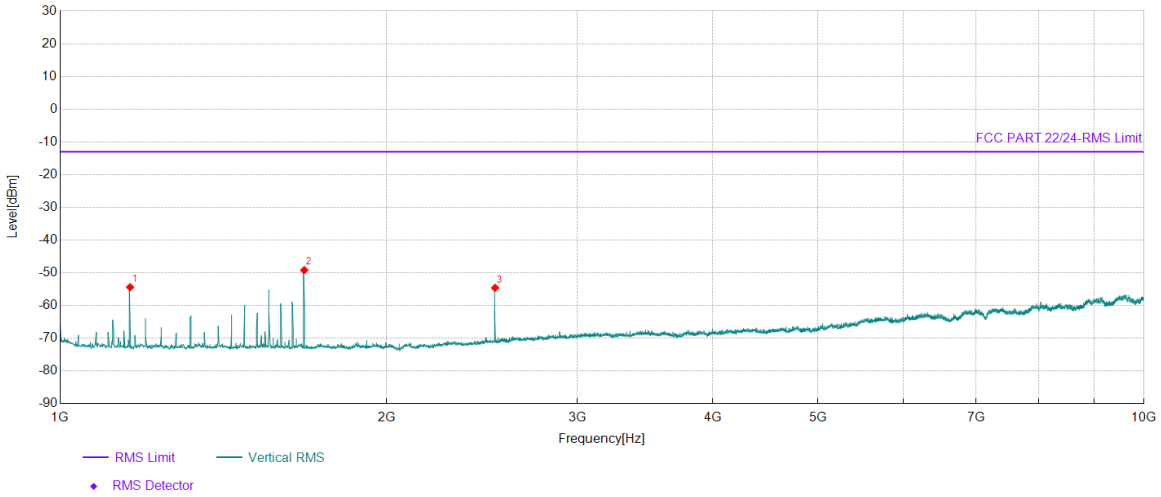
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.20	56.69	-114.39	-57.70	-13.00	44.70	Horizontal	PASS
2	1679.50	63.06	-114.16	-51.10	-13.00	38.10	Horizontal	PASS
3	2519.20	54.29	-111.32	-57.03	-13.00	44.03	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

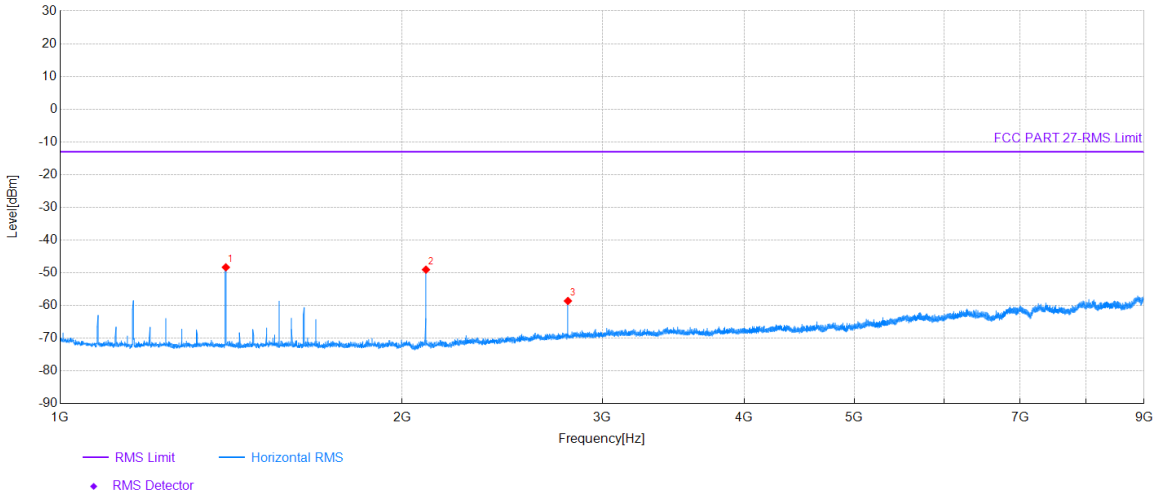
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.20	59.99	-114.39	-54.40	-13.00	41.40	Vertical	PASS
2	1679.50	64.96	-114.16	-49.20	-13.00	36.20	Vertical	PASS
3	2519.20	56.72	-111.32	-54.60	-13.00	41.60	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

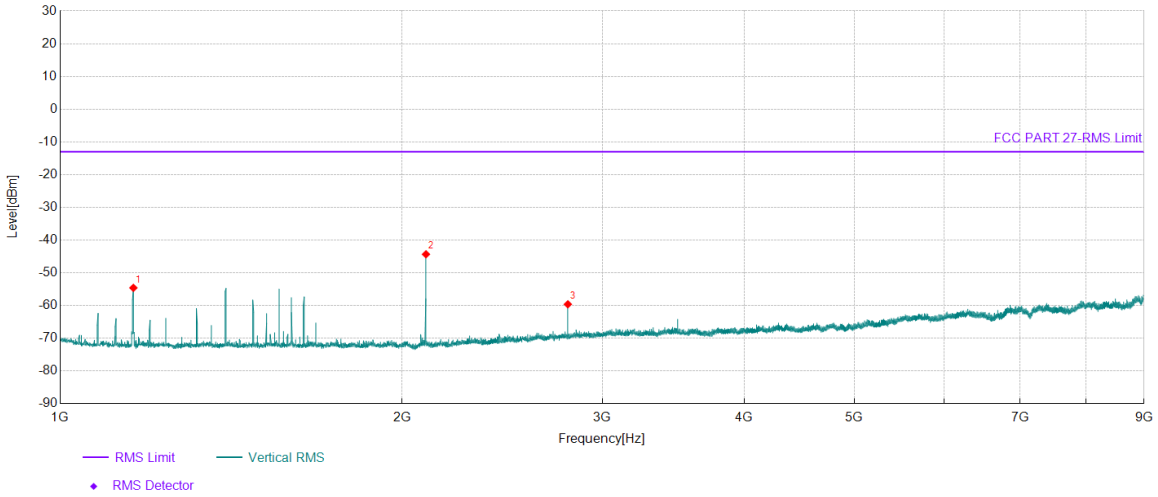
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1399.20	65.98	-114.31	-48.33	-13.00	35.33	Horizontal	PASS
2	2099.20	64.19	-113.23	-49.04	-13.00	36.04	Horizontal	PASS
3	2799.20	51.32	-109.93	-58.61	-13.00	45.61	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

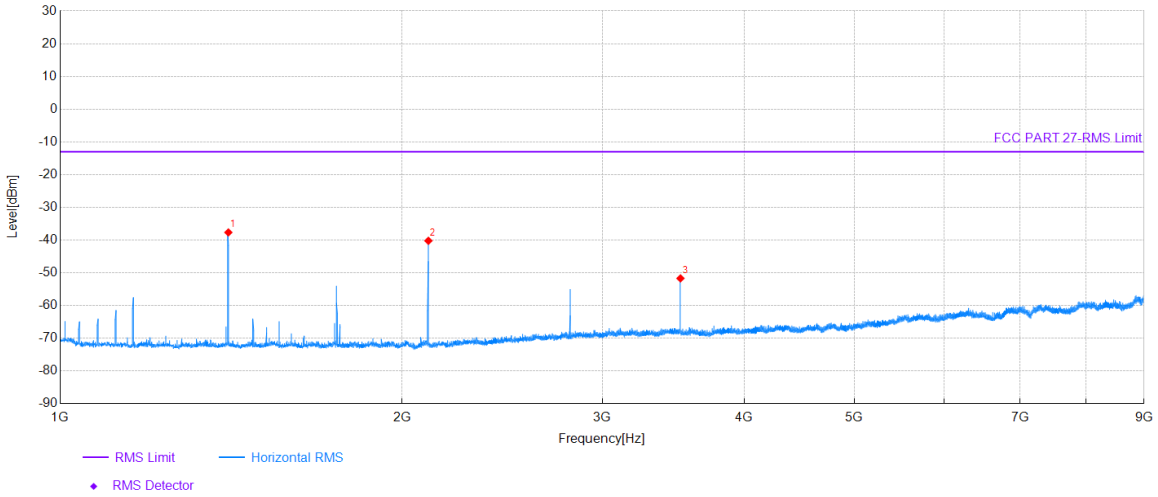
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.00	59.78	-114.39	-54.61	-13.00	41.61	Vertical	PASS
2	2099.20	68.89	-113.23	-44.34	-13.00	31.34	Vertical	PASS
3	2798.80	50.31	-109.93	-59.62	-13.00	46.62	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

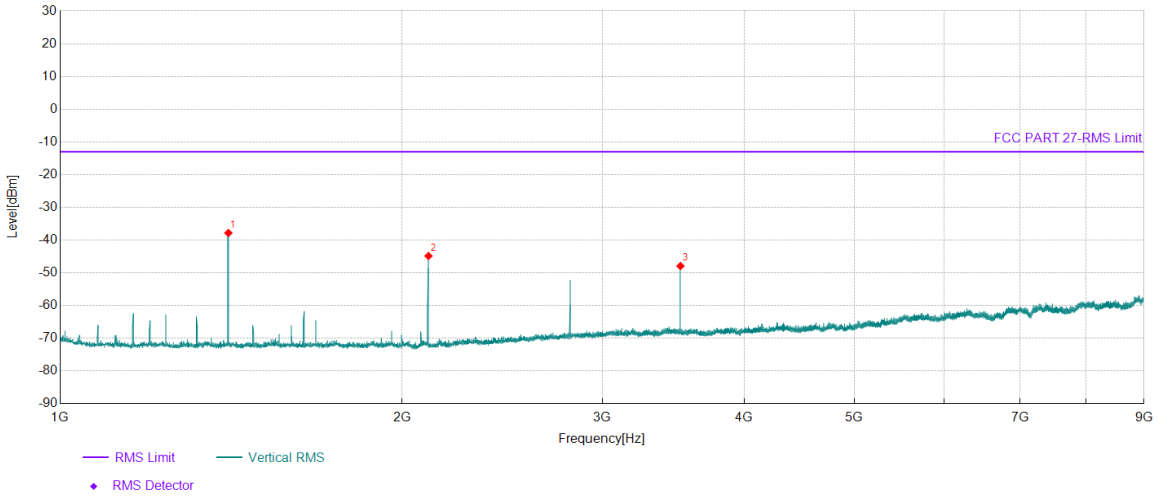
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.40	76.67	-114.33	-37.66	-13.00	24.66	Horizontal	PASS
2	2109.60	72.99	-113.21	-40.22	-13.00	27.22	Horizontal	PASS
3	3516.40	55.80	-107.51	-51.71	-13.00	38.71	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

Test Graph

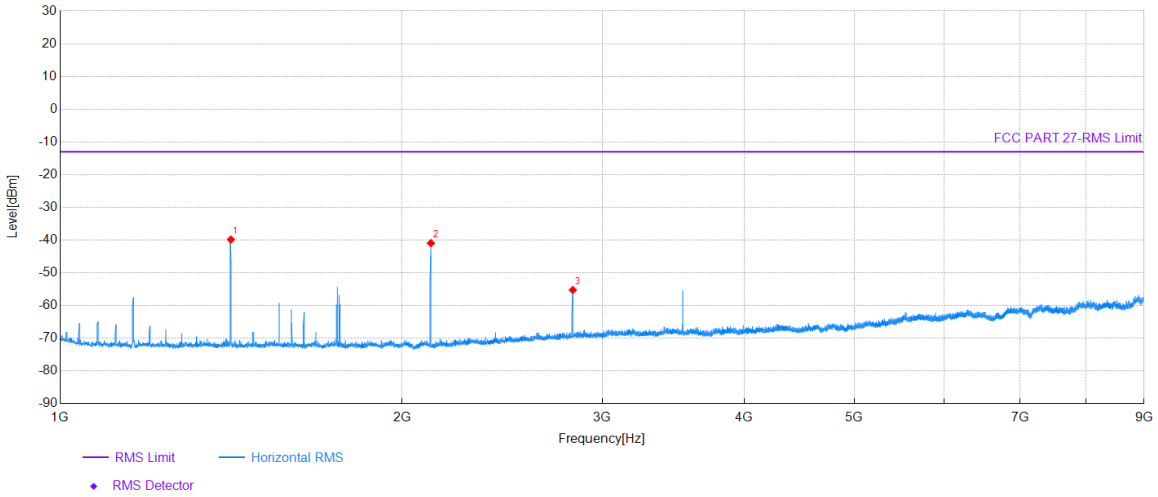


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.40	76.50	-114.33	-37.83	-13.00	24.83	Vertical	PASS
2	2110.00	68.35	-113.21	-44.86	-13.00	31.86	Vertical	PASS
3	3516.40	59.58	-107.51	-47.93	-13.00	34.93	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

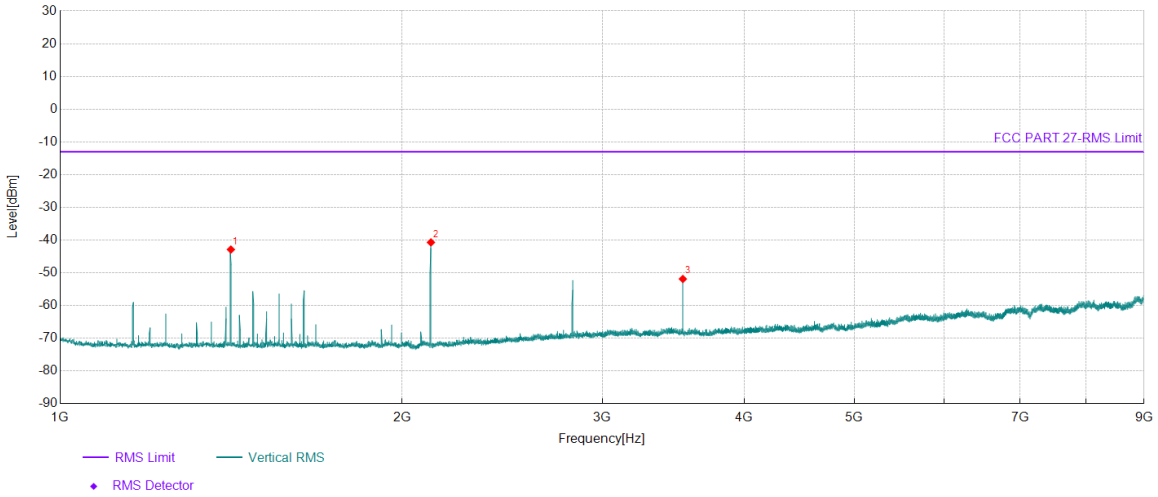
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.60	74.51	-114.35	-39.84	-13.00	26.84	Horizontal	PASS
2	2120.40	72.27	-113.21	-40.94	-13.00	27.94	Horizontal	PASS
3	2827.20	54.42	-109.67	-55.25	-13.00	42.25	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

Test Graph

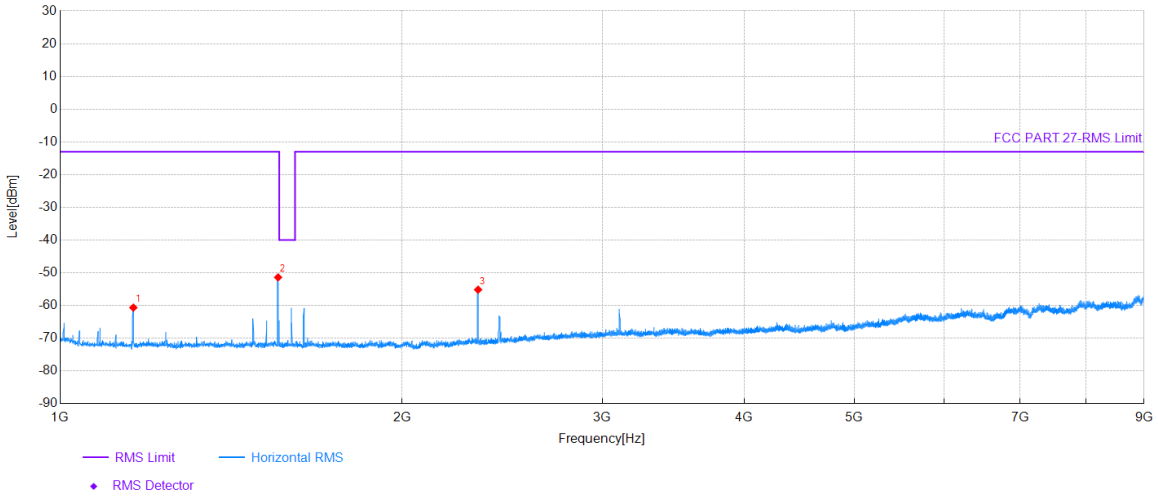


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.60	71.45	-114.35	-42.90	-13.00	29.90	Vertical	PASS
2	2120.40	72.50	-113.21	-40.71	-13.00	27.71	Vertical	PASS
3	3533.60	55.76	-107.65	-51.89	-13.00	38.89	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

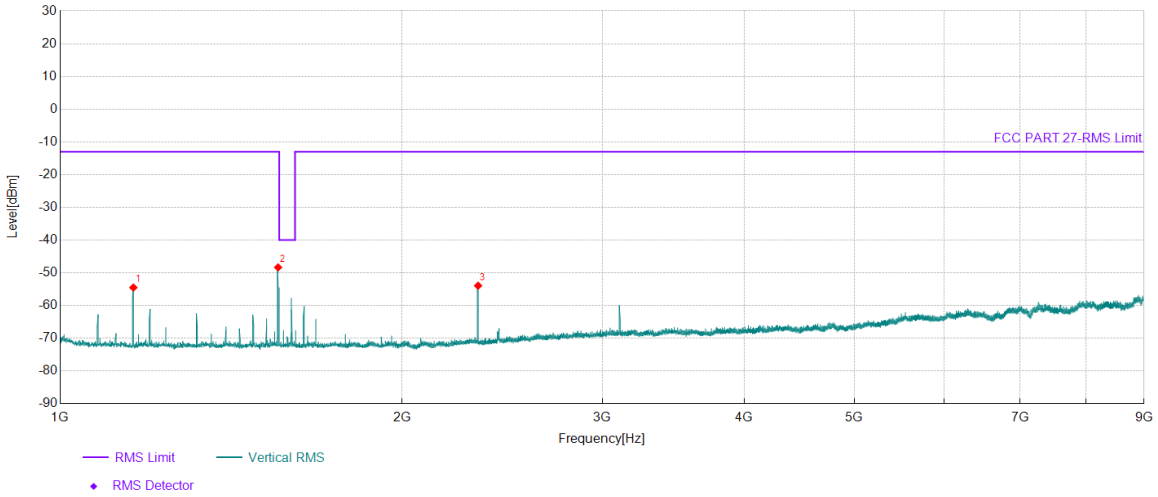
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.00	53.74	-114.39	-60.65	-13.00	47.65	Horizontal	PASS
2	1555.60	62.67	-114.07	-51.40	-13.00	38.40	Horizontal	PASS
3	2333.20	57.23	-112.39	-55.16	-13.00	42.16	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

Test Graph

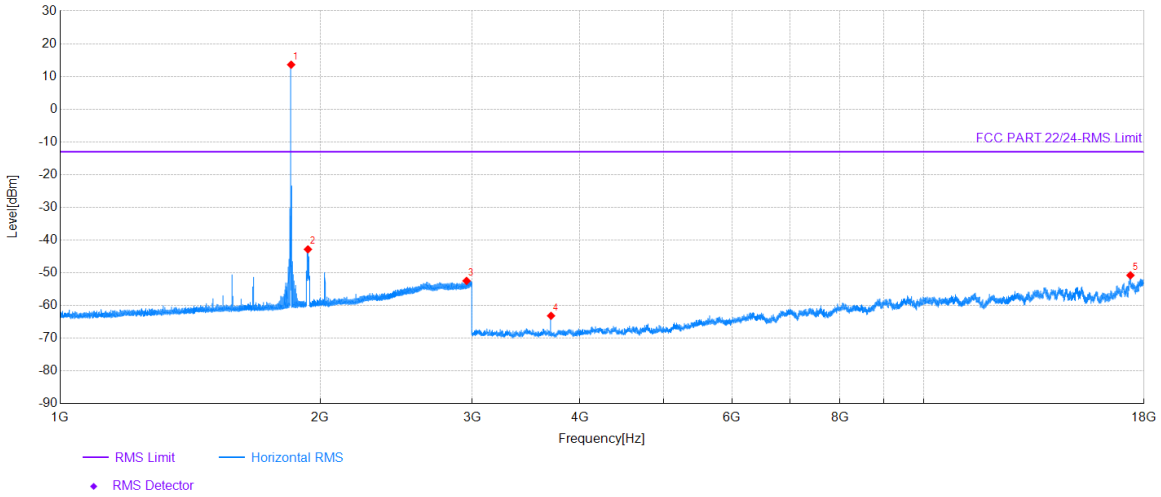


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.00	59.88	-114.39	-54.51	-13.00	41.51	Vertical	PASS
2	1555.60	65.72	-114.07	-48.35	-13.00	35.35	Vertical	PASS
3	2333.20	58.44	-112.39	-53.95	-13.00	40.95	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

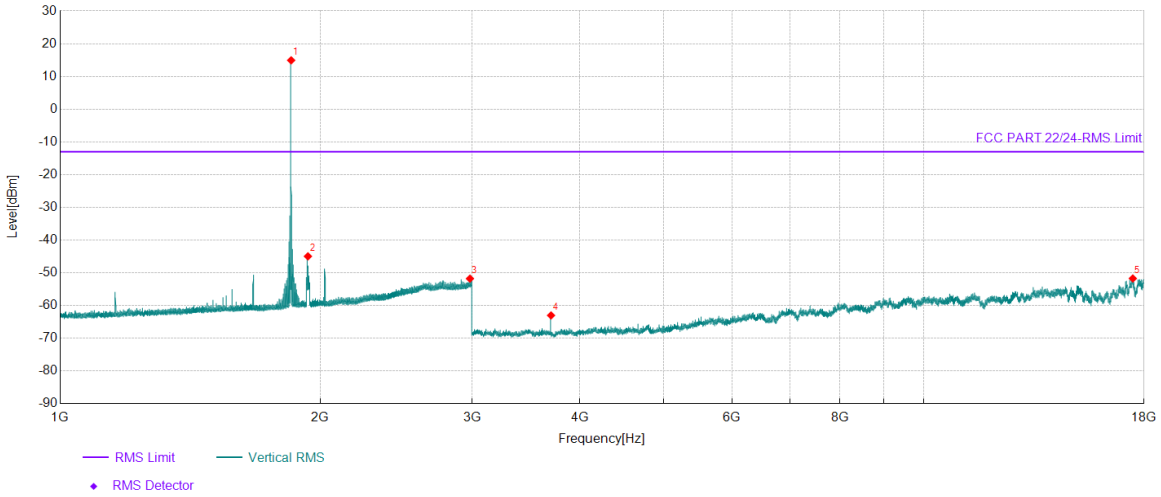
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1851.40	107.12	-93.54	13.58	-	-	Horizontal	NA
2	1936.10	50.57	-93.42	-42.85	-	-	Horizontal	NA
3	2955.60	36.49	-88.97	-52.48	-13.00	39.48	Horizontal	PASS
4	3702.75	44.36	-107.51	-63.15	-13.00	50.15	Horizontal	PASS
5	17359.50	32.00	-82.77	-50.77	-13.00	37.77	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

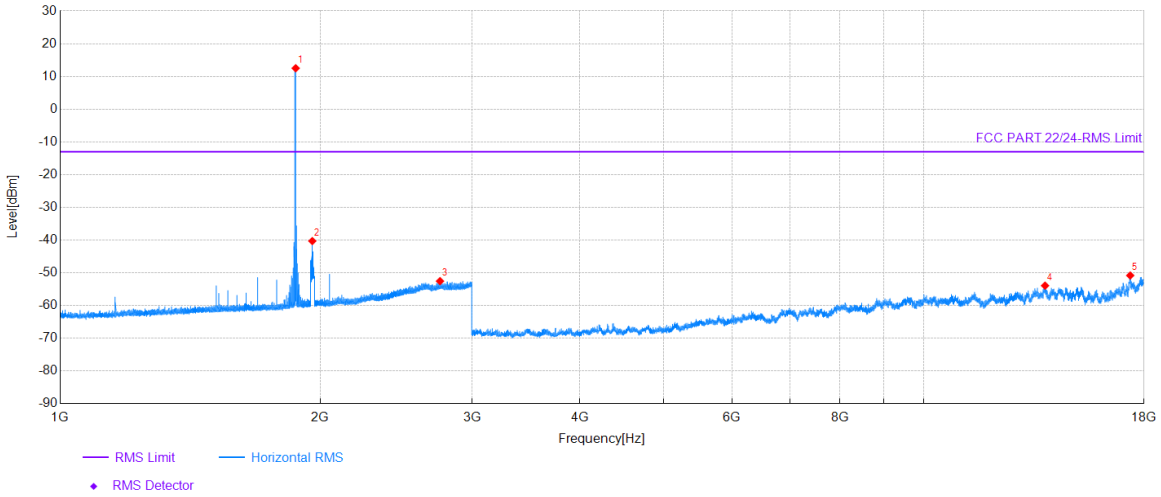
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1851.40	108.46	-93.54	14.92	-	-	Vertical	NA
2	1936.20	48.44	-93.42	-44.98	-	-	Vertical	NA
3	2982.50	37.01	-88.80	-51.79	-13.00	38.79	Vertical	PASS
4	3702.75	44.49	-107.51	-63.02	-13.00	50.02	Vertical	PASS
5	17469.00	31.80	-83.54	-51.74	-13.00	38.74	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

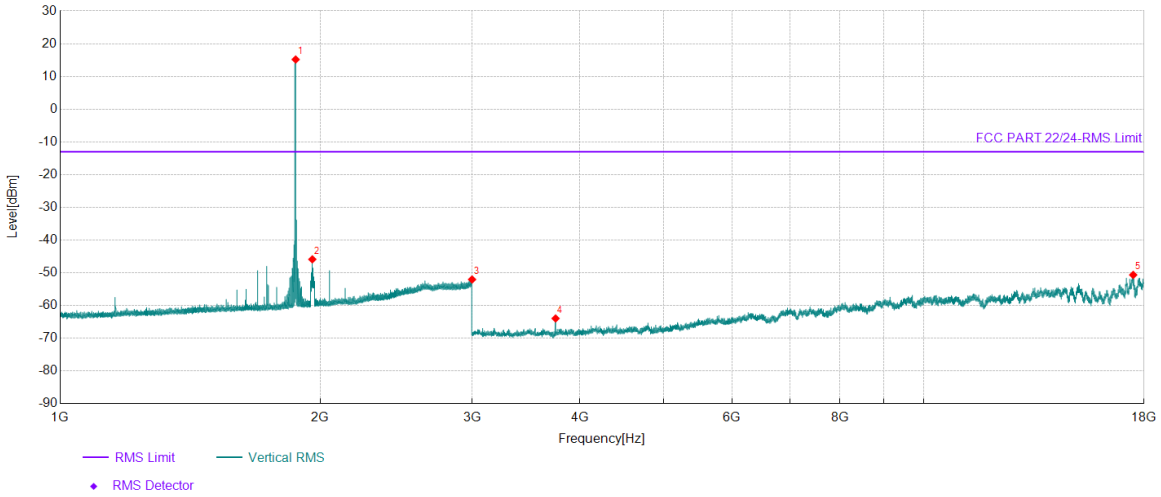
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1874.10	105.97	-93.47	12.50	-	-	Horizontal	NA
2	1959.00	53.10	-93.40	-40.30	-	-	Horizontal	NA
3	2753.60	37.02	-89.58	-52.56	-13.00	39.56	Horizontal	PASS
4	13823.25	33.02	-86.96	-53.94	-13.00	40.94	Horizontal	PASS
5	17348.25	31.65	-82.48	-50.83	-13.00	37.83	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

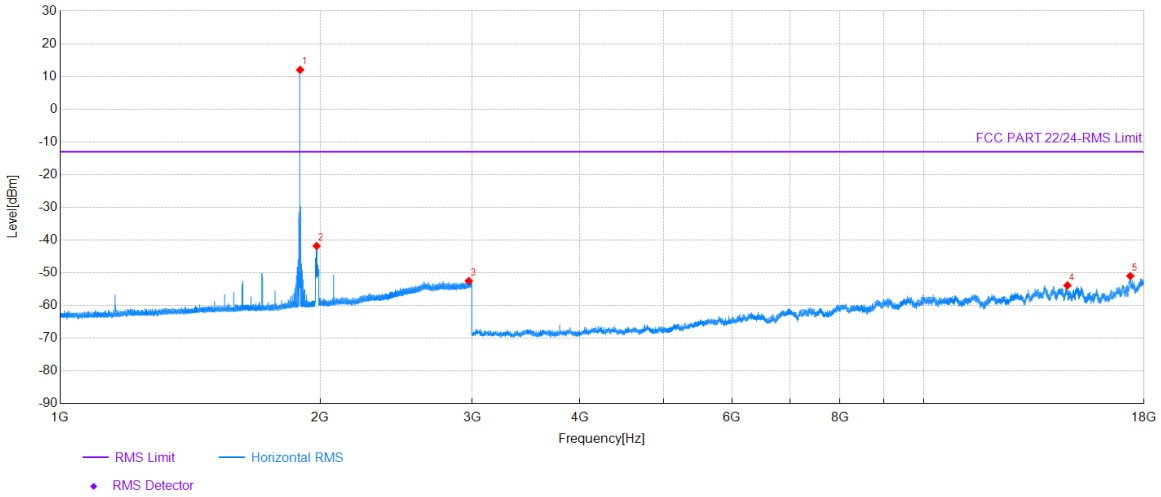
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1874.00	108.64	-93.47	15.17	-	-	Vertical	NA
2	1959.10	47.51	-93.40	-45.89	-	-	Vertical	NA
3	2999.50	36.64	-88.69	-52.05	-13.00	39.05	Vertical	PASS
4	3747.75	43.47	-107.42	-63.95	-13.00	50.95	Vertical	PASS
5	17488.50	32.91	-83.56	-50.65	-13.00	37.65	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

Test Graph

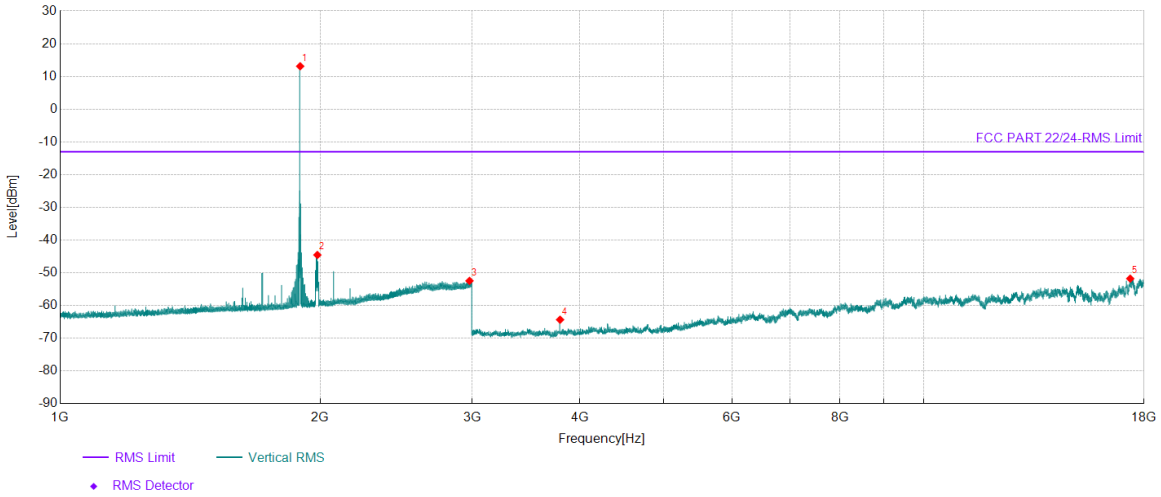


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1896.30	105.42	-93.41	12.01	-	-	Horizontal	NA
2	1981.40	51.50	-93.32	-41.82	-	-	Horizontal	NA
3	2973.30	36.36	-88.86	-52.50	-13.00	39.50	Horizontal	PASS
4	14673.00	32.10	-85.97	-53.87	-13.00	40.87	Horizontal	PASS
5	17353.50	31.55	-82.54	-50.99	-13.00	37.99	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 22/24			

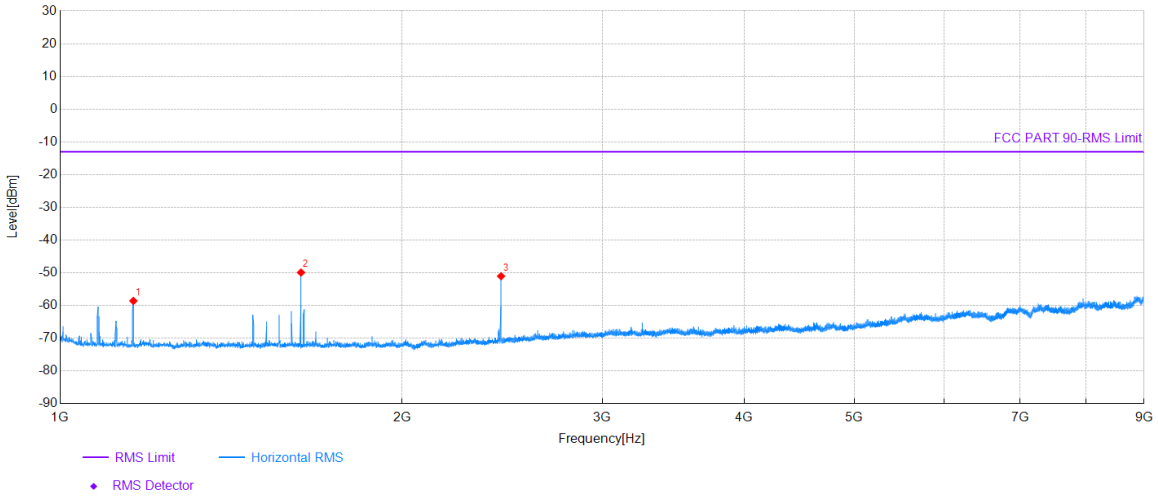
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1896.50	106.52	-93.41	13.11	-	-	Vertical	NA
2	1985.70	48.73	-93.29	-44.56	-	-	Vertical	NA
3	2978.90	36.35	-88.82	-52.47	-13.00	39.47	Vertical	PASS
4	3792.75	42.35	-106.69	-64.34	-13.00	51.34	Vertical	PASS
5	17348.25	30.69	-82.48	-51.79	-13.00	38.79	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(814-824)
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 90			

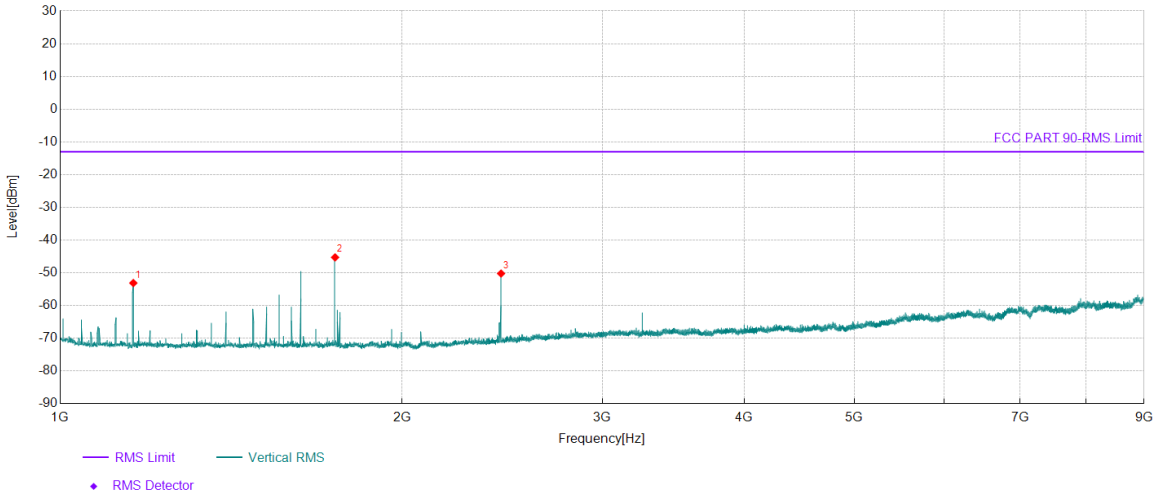
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.00	55.80	-114.39	-58.59	-13.00	45.59	Horizontal	PASS
2	1629.60	64.25	-114.17	-49.92	-13.00	36.92	Horizontal	PASS
3	2444.40	60.20	-111.24	-51.04	-13.00	38.04	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(814-824)
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 90			

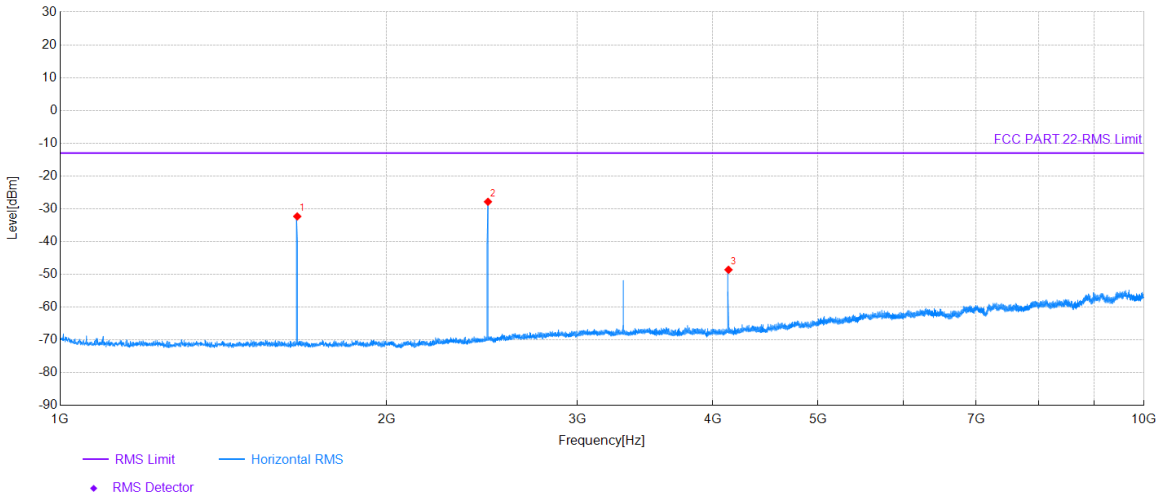
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1160.00	61.26	-114.39	-53.13	-13.00	40.13	Vertical	PASS
2	1746.00	68.67	-113.97	-45.30	-13.00	32.30	Vertical	PASS
3	2444.40	61.01	-111.24	-50.23	-13.00	37.23	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

Test Graph

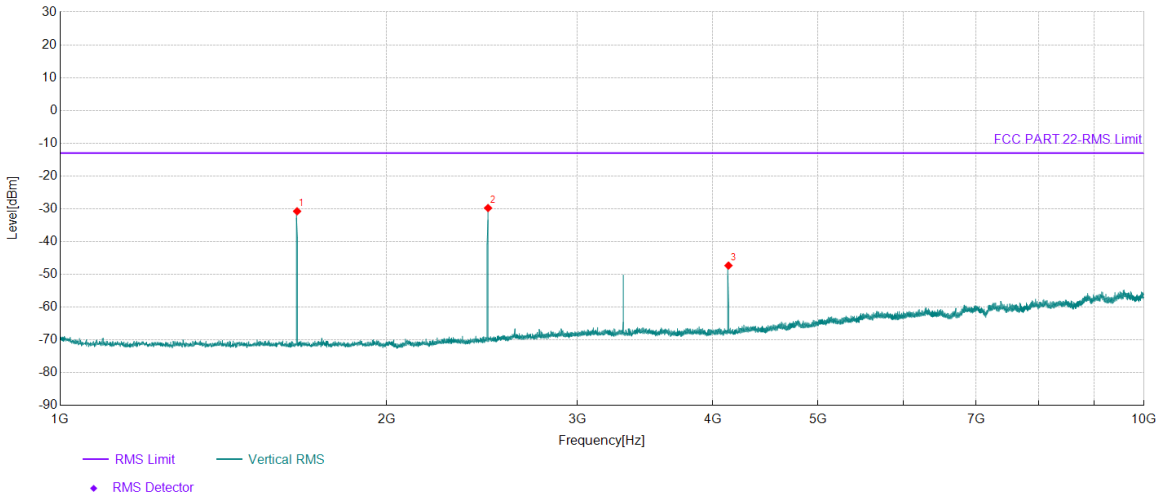


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1654.75	81.76	-114.09	-32.33	-13.00	19.33	Horizontal	PASS
2	2481.40	83.43	-111.29	-27.86	-13.00	14.86	Horizontal	PASS
3	4136.50	56.95	-105.55	-48.60	-13.00	35.60	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

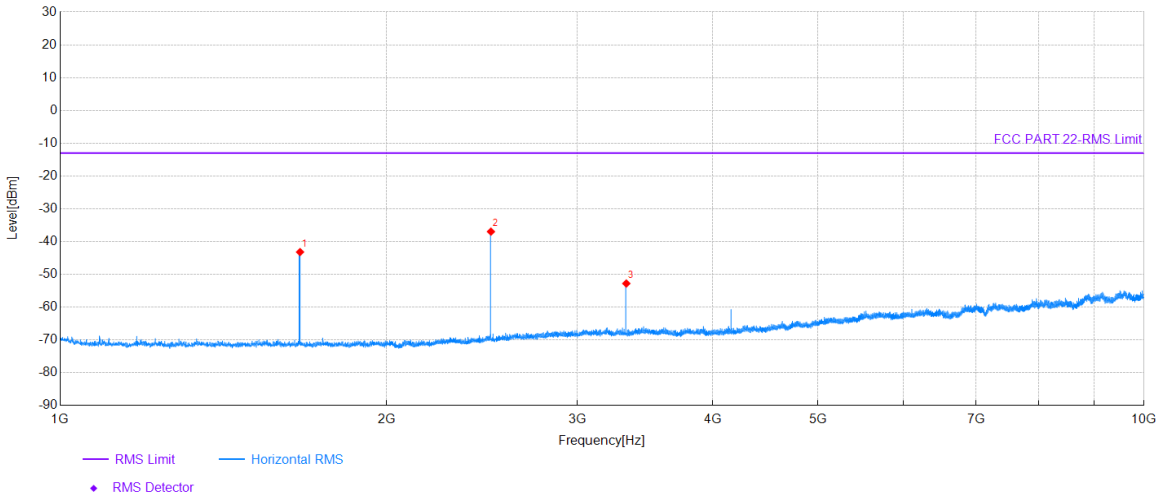
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1654.30	83.32	-114.09	-30.77	-13.00	17.77	Vertical	PASS
2	2481.85	81.51	-111.29	-29.78	-13.00	16.78	Vertical	PASS
3	4136.05	58.22	-105.55	-47.33	-13.00	34.33	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

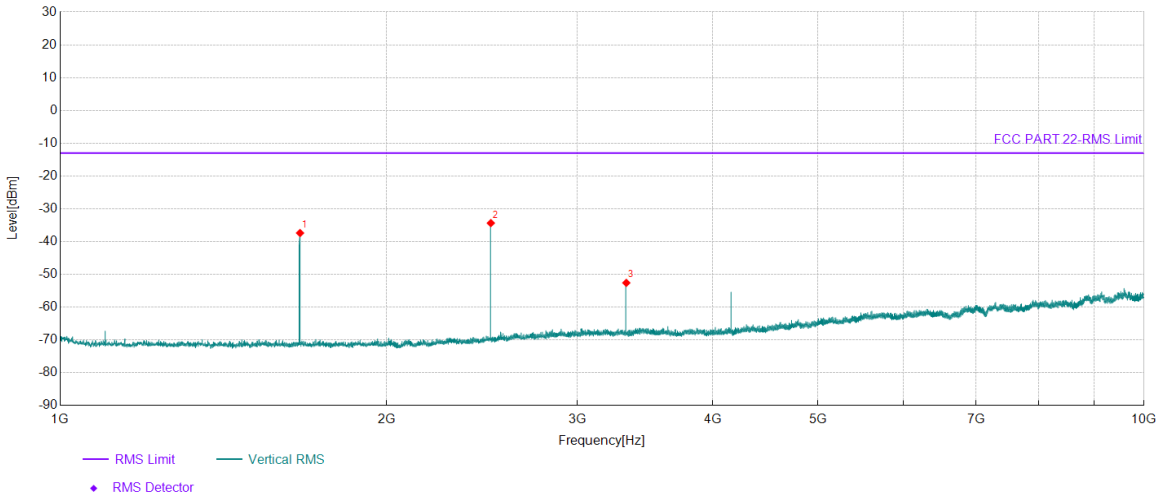
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.65	70.92	-114.12	-43.20	-13.00	30.20	Horizontal	PASS
2	2497.15	74.41	-111.38	-36.97	-13.00	23.97	Horizontal	PASS
3	3329.20	55.49	-108.29	-52.80	-13.00	39.80	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

Test Graph

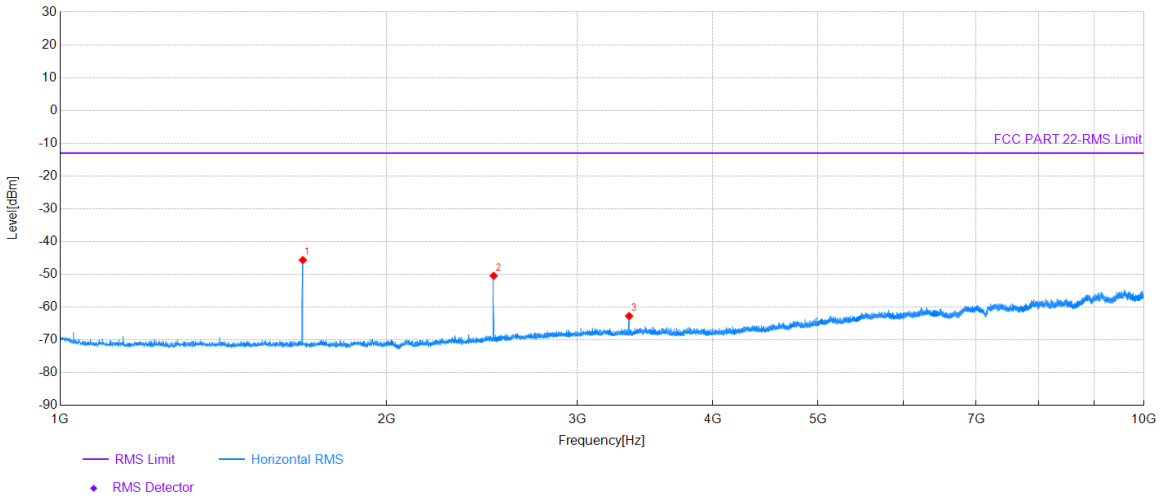


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.65	76.72	-114.12	-37.40	-13.00	24.40	Vertical	PASS
2	2496.70	77.01	-111.38	-34.37	-13.00	21.37	Vertical	PASS
3	3329.20	55.69	-108.29	-52.60	-13.00	39.60	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

Test Graph

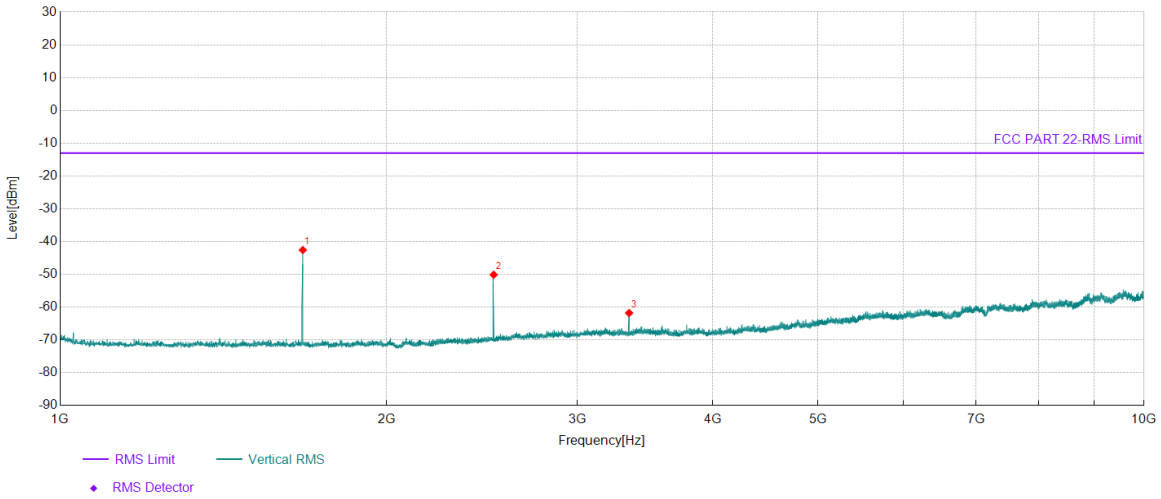


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1674.55	68.50	-114.14	-45.64	-13.00	32.64	Horizontal	PASS
2	2511.55	60.92	-111.36	-50.44	-13.00	37.44	Horizontal	PASS
3	3349.00	45.64	-108.38	-62.74	-13.00	49.74	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		

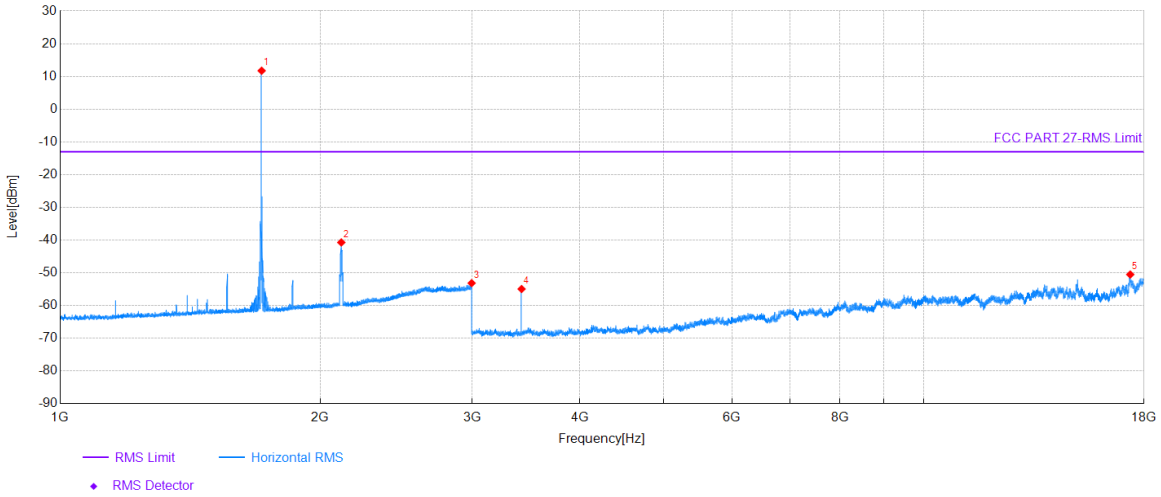
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1674.55	71.56	-114.14	-42.58	-13.00	29.58	Vertical	PASS
2	2512.00	61.24	-111.36	-50.12	-13.00	37.12	Vertical	PASS
3	3349.00	46.58	-108.38	-61.80	-13.00	48.80	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

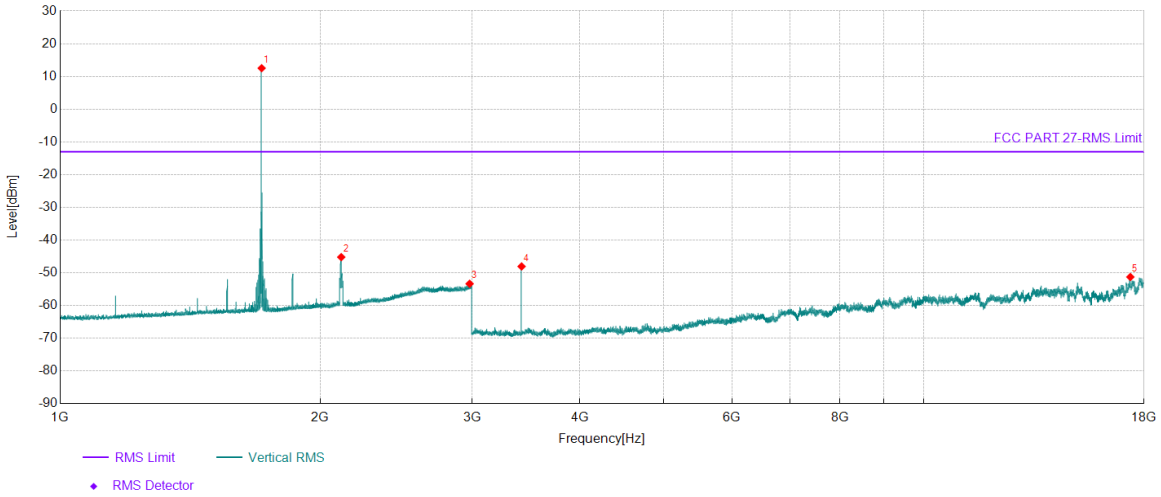
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.40	105.82	-94.08	11.74	-	-	Horizontal	NA
2	2116.40	52.19	-92.91	-40.72	-	-	Horizontal	NA
3	2996.20	35.55	-88.71	-53.16	-13.00	40.16	Horizontal	PASS
4	3423.00	52.57	-107.53	-54.96	-13.00	41.96	Horizontal	PASS
5	17350.50	31.89	-82.42	-50.53	-13.00	37.53	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

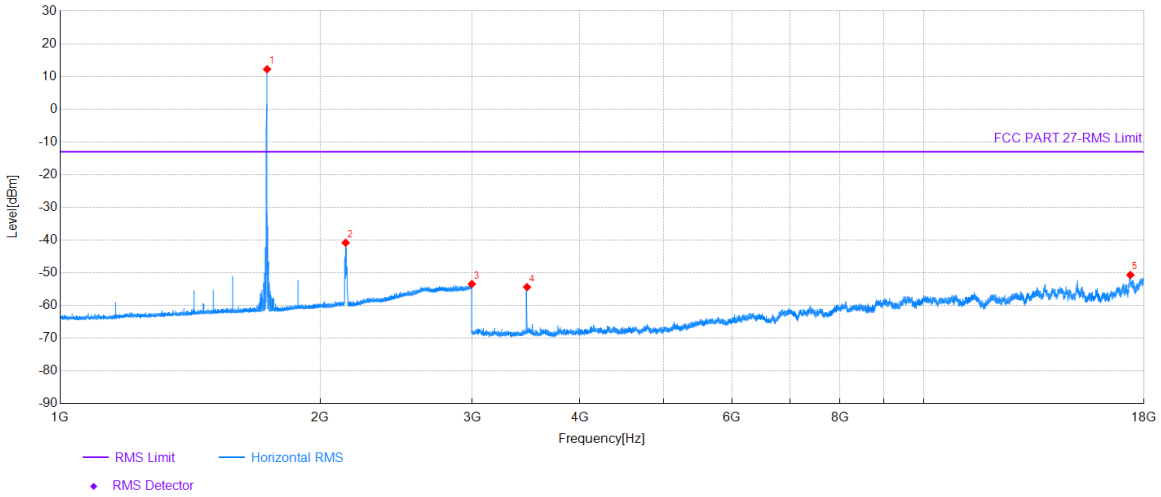
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.40	106.60	-94.08	12.52	-	-	Vertical	NA
2	2116.20	47.70	-92.91	-45.21	-	-	Vertical	NA
3	2980.00	35.45	-88.81	-53.36	-13.00	40.36	Vertical	PASS
4	3423.00	59.47	-107.53	-48.06	-13.00	35.06	Vertical	PASS
5	17356.50	31.36	-82.65	-51.29	-13.00	38.29	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

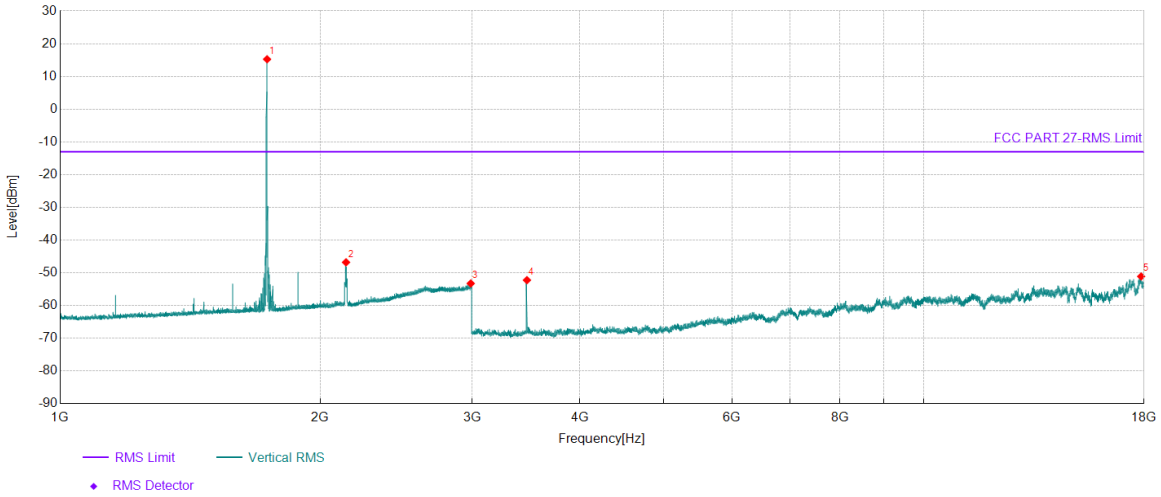
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	106.19	-94.00	12.19	-	-	Horizontal	NA
2	2141.00	52.13	-92.97	-40.84	-	-	Horizontal	NA
3	2997.80	35.28	-88.70	-53.42	-13.00	40.42	Horizontal	PASS
4	3473.25	52.76	-107.13	-54.37	-13.00	41.37	Horizontal	PASS
5	17356.50	31.98	-82.65	-50.67	-13.00	37.67	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

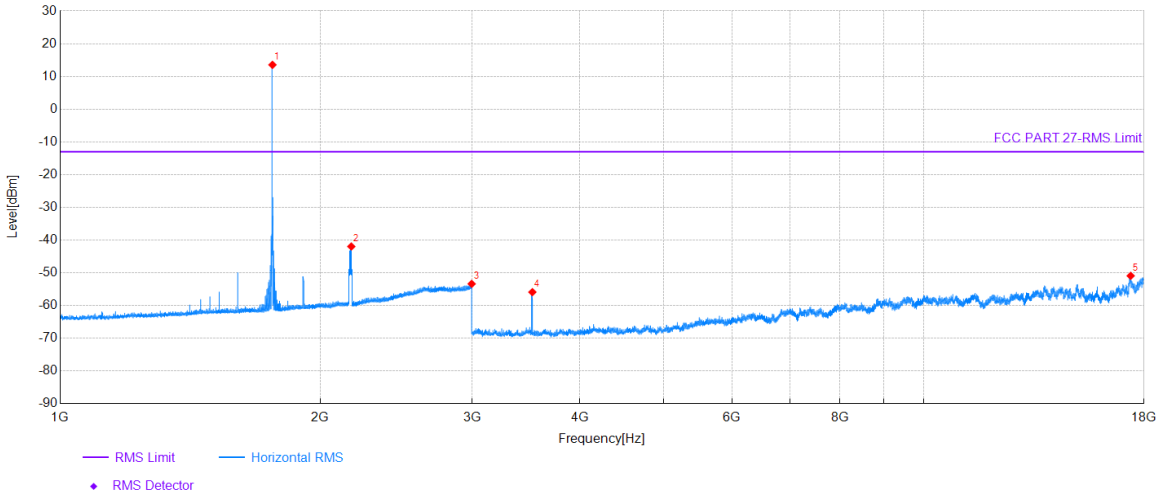
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	109.25	-94.00	15.25	-	-	Vertical	NA
2	2143.40	46.17	-92.97	-46.80	-	-	Vertical	NA
3	2988.80	35.49	-88.76	-53.27	-13.00	40.27	Vertical	PASS
4	3472.50	54.89	-107.14	-52.25	-13.00	39.25	Vertical	PASS
5	17862.00	31.49	-82.61	-51.12	-13.00	38.12	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

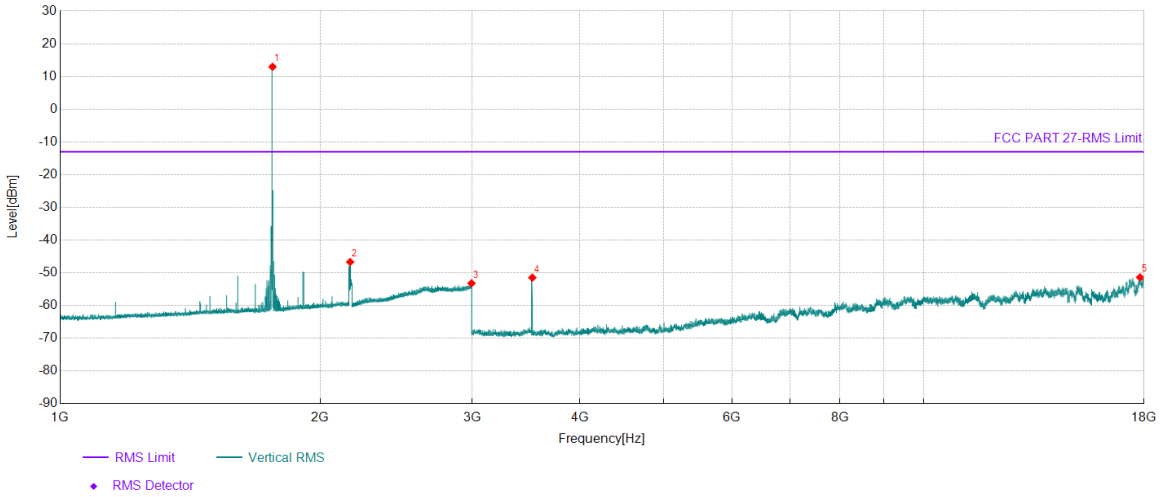
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1761.40	107.47	-93.93	13.54	-	-	Horizontal	NA
2	2173.80	51.00	-92.97	-41.97	-	-	Horizontal	NA
3	2996.40	35.33	-88.71	-53.38	-13.00	40.38	Horizontal	PASS
4	3522.75	51.34	-107.25	-55.91	-13.00	42.91	Horizontal	PASS
5	17370.00	32.25	-83.18	-50.93	-13.00	37.93	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

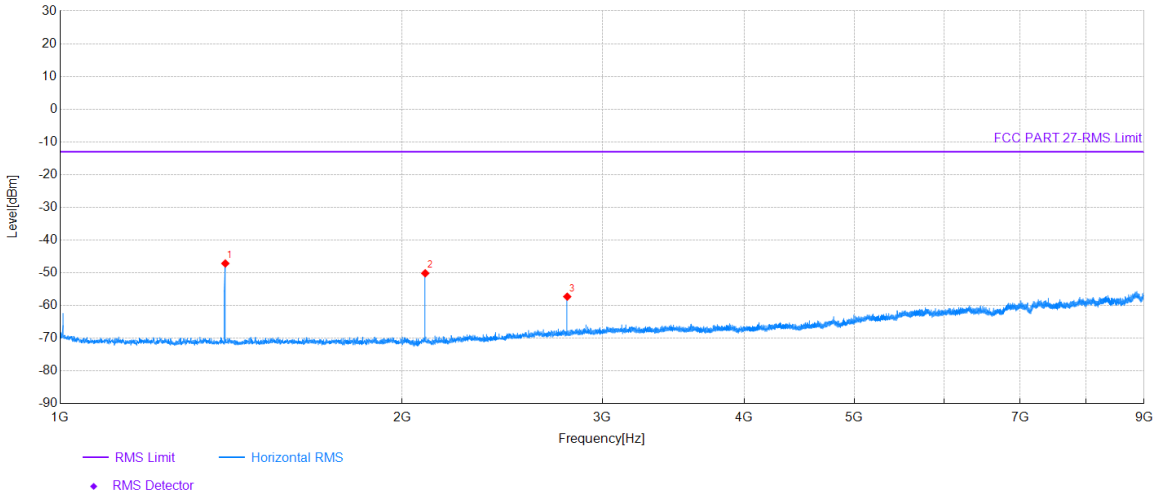
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1761.60	106.87	-93.93	12.94	-	-	Vertical	NA
2	2166.80	46.29	-92.98	-46.69	-	-	Vertical	NA
3	2995.00	35.50	-88.72	-53.22	-13.00	40.22	Vertical	PASS
4	3522.75	55.76	-107.25	-51.49	-13.00	38.49	Vertical	PASS
5	17808.75	31.66	-83.06	-51.40	-13.00	38.40	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

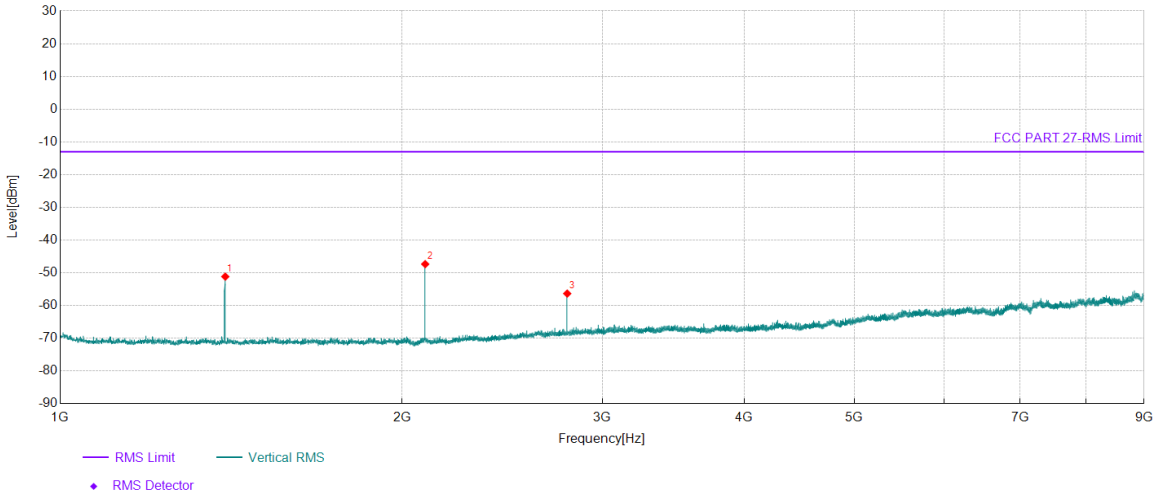
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1397.60	67.16	-114.31	-47.15	-13.00	34.15	Horizontal	PASS
2	2096.00	63.12	-113.27	-50.15	-13.00	37.15	Horizontal	PASS
3	2795.20	52.65	-109.94	-57.29	-13.00	44.29	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Low
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

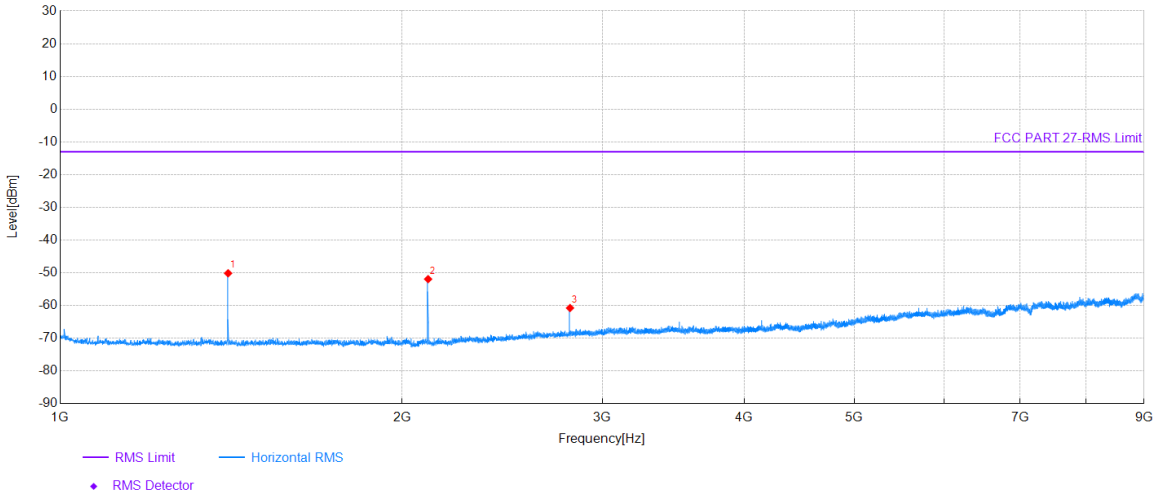
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1397.60	63.13	-114.31	-51.18	-13.00	38.18	Vertical	PASS
2	2096.00	65.92	-113.27	-47.35	-13.00	34.35	Vertical	PASS
3	2795.20	53.59	-109.94	-56.35	-13.00	43.35	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

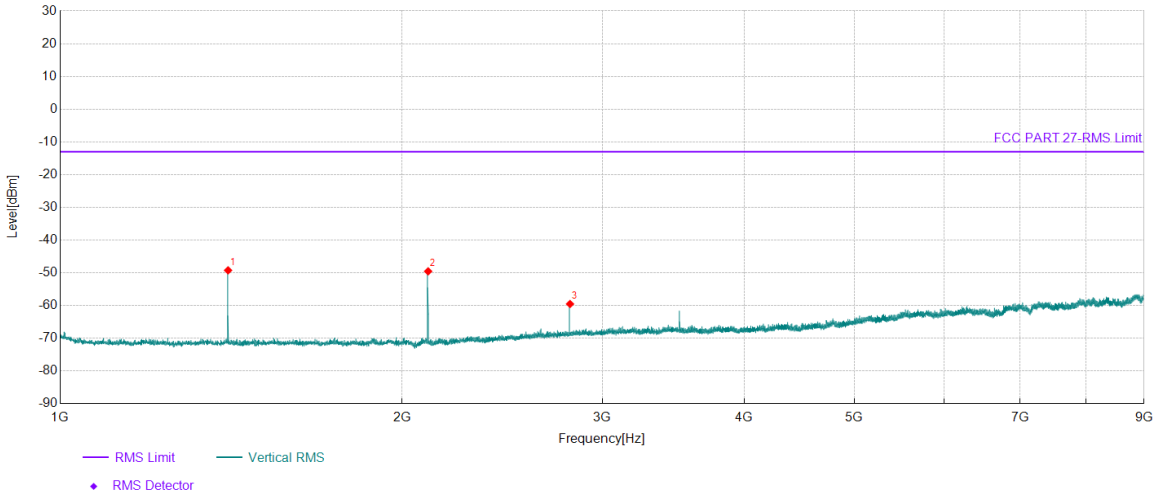
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1405.60	64.18	-114.33	-50.15	-13.00	37.15	Horizontal	PASS
2	2108.40	61.27	-113.21	-51.94	-13.00	38.94	Horizontal	PASS
3	2811.20	49.07	-109.83	-60.76	-13.00	47.76	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Mid
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

Test Graph

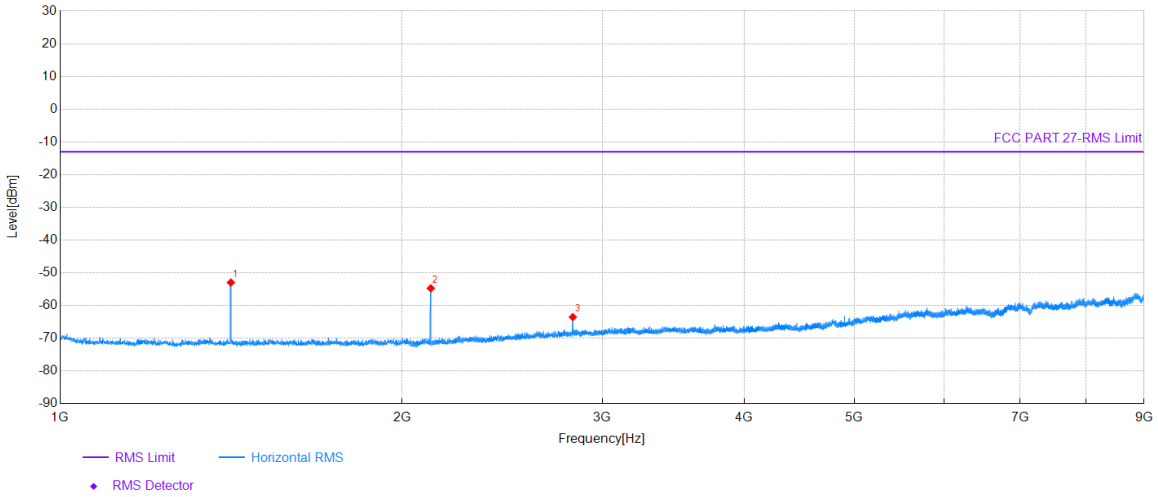


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1405.60	65.08	-114.33	-49.25	-13.00	36.25	Vertical	PASS
2	2108.40	63.65	-113.21	-49.56	-13.00	36.56	Vertical	PASS
3	2811.20	50.30	-109.83	-59.53	-13.00	46.53	Vertical	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

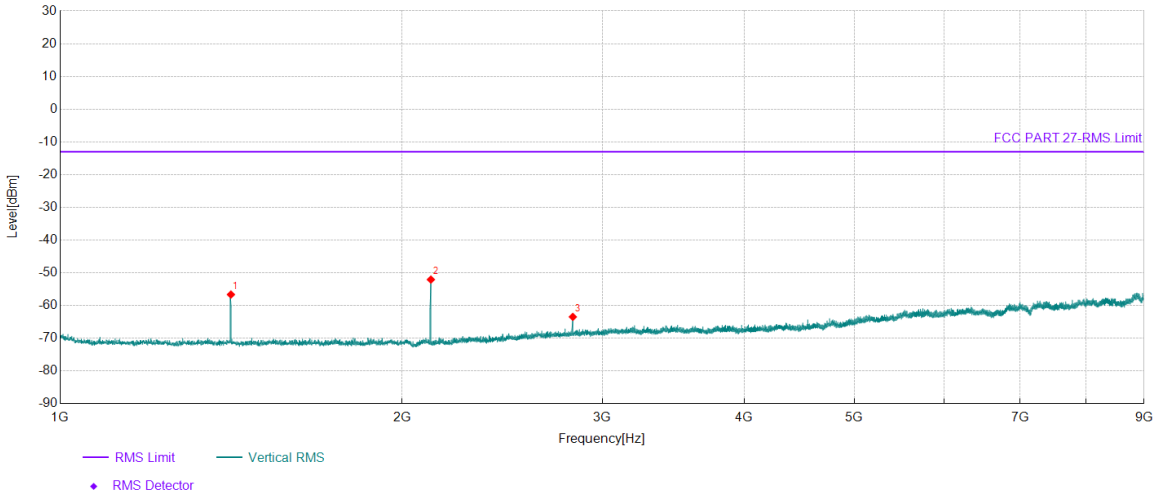
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.60	61.38	-114.35	-52.97	-13.00	39.97	Horizontal	PASS
2	2120.00	58.46	-113.21	-54.75	-13.00	41.75	Horizontal	PASS
3	2827.20	46.13	-109.67	-63.54	-13.00	50.54	Horizontal	PASS

Project Information			
Mode:	LTE M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	High
IMEI:	869267078787790	Engineer:	申状
Remark:	Polarity: X		
Test Standard: FCC PART 27			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.60	57.70	-114.35	-56.65	-13.00	43.65	Vertical	PASS
2	2120.40	61.13	-113.21	-52.08	-13.00	39.08	Vertical	PASS
3	2827.20	46.19	-109.67	-63.48	-13.00	50.48	Vertical	PASS

~The End~