Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.46	20.77	38.48	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	22.64	20.95	38.48	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.58	20.89	38.48	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.62	19.93	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	22.61	20.92	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	22.52	20.83	38.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.47	20.78	38.48	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	21.57	19.88	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.6	20.91	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.47	20.78	38.48	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.51	20.82	38.48	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.54	19.85	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	21.56	19.87	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	21.74	20.05	38.48	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.89	20.2	38.48	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	20.68	18.99	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	21.66	19.97	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	21.67	19.98	38.48	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	21.52	19.83	38.48	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	20.54	18.85	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	21.63	19.94	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	21.5	19.81	38.48	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.47	19.78	38.48	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	20.55	18.86	38.48	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	20.76	19.07	38.48	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	20.8	19.11	38.48	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	20.64	18.95	38.48	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	19.68	17.99	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	20.71	19.02	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	20.57	18.88	38.48	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	20.65	18.96	38.48	PASS

Band26	1.4MHz	64QAM	26915	6RB#0	19.64	17.95	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	20.59	18.9	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	20.58	18.89	38.48	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	20.6	18.91	38.48	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	19.6	17.91	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	17.59	15.9	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	17.71	16.02	38.48	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	17.64	15.95	38.48	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	17.67	15.98	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	17.46	15.77	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	17.85	16.16	38.48	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	17.58	15.89	38.48	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	17.52	15.83	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	17.51	15.82	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	17.6	15.91	38.48	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	17.49	15.8	38.48	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	17.51	15.82	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#0	22.7	21.01	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.5	20.81	38.48	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.45	20.76	38.48	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.63	19.94	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#0	22.52	20.83	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.48	20.79	38.48	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.45	20.76	38.48	PASS
Band26	3MHz	QPSK	26915	15RB#0	21.57	19.88	38.48	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.64	20.95	38.48	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.47	20.78	38.48	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.42	20.73	38.48	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.48	19.79	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#0	21.7	20.01	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#8	21.63	19.94	38.48	PASS
Band26	3MHz	16QAM	26805	1RB#14	21.64	19.95	38.48	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.67	18.98	38.48	PASS
Band26	3MHz	16QAM	26915	1RB#0	21.72	20.03	38.48	PASS

Band26	3MHz	16QAM	26915	1RB#8	21.66	19.97	38.48	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.43	19.74	38.48	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.58	18.89	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#0	21.55	19.86	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#8	21.73	20.04	38.48	PASS
Band26	3MHz	16QAM	27025	1RB#14	21.46	19.77	38.48	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.45	18.76	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#0	20.71	19.02	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#8	20.65	18.96	38.48	PASS
Band26	3MHz	64QAM	26805	1RB#14	20.69	19	38.48	PASS
Band26	3MHz	64QAM	26805	15RB#0	19.63	17.94	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#0	20.73	19.04	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#8	20.73	19.04	38.48	PASS
Band26	3MHz	64QAM	26915	1RB#14	20.6	18.91	38.48	PASS
Band26	3MHz	64QAM	26915	15RB#0	19.6	17.91	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#0	20.65	18.96	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#8	20.64	18.95	38.48	PASS
Band26	3MHz	64QAM	27025	1RB#14	20.68	18.99	38.48	PASS
Band26	3MHz	64QAM	27025	15RB#0	19.42	17.73	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#0	17.52	15.83	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#8	17.79	16.1	38.48	PASS
Band26	3MHz	256QAM	26805	1RB#14	17.55	15.86	38.48	PASS
Band26	3MHz	256QAM	26805	15RB#0	17.6	15.91	38.48	PASS
Band26	3MHz	256QAM	26915	1RB#0	17.72	16.03	38.48	PASS
Band26	3MHz	256QAM	26915	1RB#8	17.64	15.95	38.48	PASS
Band26	3MHz	256QAM	26915	1RB#14	17.55	15.86	38.48	PASS
Band26	3MHz	256QAM	26915	15RB#0	17.59	15.9	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#0	17.57	15.88	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#8	17.52	15.83	38.48	PASS
Band26	3MHz	256QAM	27025	1RB#14	17.61	15.92	38.48	PASS
Band26	3MHz	256QAM	27025	15RB#0	17.51	15.82	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#0	22.71	21.02	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#12	22.6	20.91	38.48	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.43	20.74	38.48	PASS

Band26	5MHz	QPSK	26815	25RB#0	21.71	20.02	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.51	20.82	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#12	22.57	20.88	38.48	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.45	20.76	38.48	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.56	19.87	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.68	20.99	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.6	20.91	38.48	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.35	20.66	38.48	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.52	19.83	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#0	21.7	20.01	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.67	19.98	38.48	PASS
Band26	5MHz	16QAM	26815	1RB#24	21.57	19.88	38.48	PASS
Band26	5MHz	16QAM	26815	25RB#0	20.72	19.03	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.64	19.95	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#12	21.6	19.91	38.48	PASS
Band26	5MHz	16QAM	26915	1RB#24	21.67	19.98	38.48	PASS
Band26	5MHz	16QAM	26915	25RB#0	20.61	18.92	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#0	21.64	19.95	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#12	21.69	20	38.48	PASS
Band26	5MHz	16QAM	27015	1RB#24	21.69	20	38.48	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.62	18.93	38.48	PASS
Band26	5MHz	64QAM	26815	1RB#0	20.7	19.01	38.48	PASS
Band26	5MHz	64QAM	26815	1RB#12	20.75	19.06	38.48	PASS
Band26	5MHz	64QAM	26815	1RB#24	20.65	18.96	38.48	PASS
Band26	5MHz	64QAM	26815	25RB#0	19.78	18.09	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#0	20.61	18.92	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#12	20.62	18.93	38.48	PASS
Band26	5MHz	64QAM	26915	1RB#24	20.57	18.88	38.48	PASS
Band26	5MHz	64QAM	26915	25RB#0	19.65	17.96	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#0	20.61	18.92	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#12	20.63	18.94	38.48	PASS
Band26	5MHz	64QAM	27015	1RB#24	20.63	18.94	38.48	PASS
Band26	5MHz	64QAM	27015	25RB#0	19.56	17.87	38.48	PASS
Band26	5MHz	256QAM	26815	1RB#0	17.77	16.08	38.48	PASS

Band26	5MHz	256QAM	26815	1RB#12	17.76	16.07	38.48	PASS
Band26	5MHz	256QAM	26815	1RB#24	17.42	15.73	38.48	PASS
Band26	5MHz	256QAM	26815	25RB#0	17.62	15.93	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#0	17.54	15.85	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#12	17.61	15.92	38.48	PASS
Band26	5MHz	256QAM	26915	1RB#24	17.58	15.89	38.48	PASS
Band26	5MHz	256QAM	26915	25RB#0	17.62	15.93	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#0	17.43	15.74	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#12	17.65	15.96	38.48	PASS
Band26	5MHz	256QAM	27015	1RB#24	17.75	16.06	38.48	PASS
Band26	5MHz	256QAM	27015	25RB#0	17.56	15.87	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#0	22.85	21.16	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.52	20.83	38.48	PASS
Band26	10MHz	QPSK	26840	1RB#49	22.8	21.11	38.48	PASS
Band26	10MHz	QPSK	26840	50RB#0	21.68	19.99	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#0	22.71	21.02	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#24	22.56	20.87	38.48	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.53	20.84	38.48	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.62	19.93	38.48	PASS
Band26	10MHz	QPSK	26990	1RB#0	22.63	20.94	38.48	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.52	20.83	38.48	PASS
Band26	10MHz	QPSK	26990	1RB#49	22.89	21.2	38.48	PASS
Band26	10MHz	QPSK	26990	50RB#0	21.53	19.84	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.7	20.01	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.71	20.02	38.48	PASS
Band26	10MHz	16QAM	26840	1RB#49	21.42	19.73	38.48	PASS
Band26	10MHz	16QAM	26840	50RB#0	20.72	19.03	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.74	20.05	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.7	20.01	38.48	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.63	19.94	38.48	PASS
Band26	10MHz	16QAM	26915	50RB#0	20.58	18.89	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#0	21.56	19.87	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#24	21.59	19.9	38.48	PASS
Band26	10MHz	16QAM	26990	1RB#49	21.65	19.96	38.48	PASS

Band26	10MHz	16QAM	26990	50RB#0	20.54	18.85	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#0	20.86	19.17	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#24	20.86	19.17	38.48	PASS
Band26	10MHz	64QAM	26840	1RB#49	20.72	19.03	38.48	PASS
Band26	10MHz	64QAM	26840	50RB#0	19.77	18.08	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#0	20.88	19.19	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.11	19.42	38.48	PASS
Band26	10MHz	64QAM	26915	1RB#49	20.82	19.13	38.48	PASS
Band26	10MHz	64QAM	26915	50RB#0	19.68	17.99	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#0	20.68	18.99	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#24	20.66	18.97	38.48	PASS
Band26	10MHz	64QAM	26990	1RB#49	20.6	18.91	38.48	PASS
Band26	10MHz	64QAM	26990	50RB#0	19.72	18.03	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#0	17.73	16.04	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#24	17.7	16.01	38.48	PASS
Band26	10MHz	256QAM	26840	1RB#49	17.59	15.9	38.48	PASS
Band26	10MHz	256QAM	26840	50RB#0	17.71	16.02	38.48	PASS
Band26	10MHz	256QAM	26915	1RB#0	17.53	15.84	38.48	PASS
Band26	10MHz	256QAM	26915	1RB#24	17.81	16.12	38.48	PASS
Band26	10MHz	256QAM	26915	1RB#49	17.57	15.88	38.48	PASS
Band26	10MHz	256QAM	26915	50RB#0	17.58	15.89	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#0	17.54	15.85	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#24	17.73	16.04	38.48	PASS
Band26	10MHz	256QAM	26990	1RB#49	17.49	15.8	38.48	PASS
Band26	10MHz	256QAM	26990	50RB#0	17.57	15.88	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#0	22.57	20.88	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#38	22.52	20.83	38.48	PASS
Band26	15MHz	QPSK	26865	1RB#74	22.45	20.76	38.48	PASS
Band26	15MHz	QPSK	26865	75RB#0	21.56	19.87	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#0	22.72	21.03	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#38	22.54	20.85	38.48	PASS
Band26	15MHz	QPSK	26915	1RB#74	22.64	20.95	38.48	PASS
Band26	15MHz	QPSK	26915	75RB#0	21.63	19.94	38.48	PASS
Band26	15MHz	QPSK	26965	1RB#0	22.79	21.1	38.48	PASS

Band26	15MHz	QPSK	26965	1RB#38	22.43	20.74	38.48	PASS
Band26	15MHz	QPSK	26965	1RB#74	22.67	20.98	38.48	PASS
Band26	15MHz	QPSK	26965	75RB#0	21.59	19.9	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#0	21.63	19.94	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.81	20.12	38.48	PASS
Band26	15MHz	16QAM	26865	1RB#74	21.56	19.87	38.48	PASS
Band26	15MHz	16QAM	26865	75RB#0	20.56	18.87	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#0	21.6	19.91	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#38	21.52	19.83	38.48	PASS
Band26	15MHz	16QAM	26915	1RB#74	21.55	19.86	38.48	PASS
Band26	15MHz	16QAM	26915	75RB#0	20.63	18.94	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#0	21.5	19.81	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#38	21.52	19.83	38.48	PASS
Band26	15MHz	16QAM	26965	1RB#74	21.73	20.04	38.48	PASS
Band26	15MHz	16QAM	26965	75RB#0	20.64	18.95	38.48	PASS
Band26	15MHz	64QAM	26865	1RB#0	20.77	19.08	38.48	PASS
Band26	15MHz	64QAM	26865	1RB#38	20.64	18.95	38.48	PASS
Band26	15MHz	64QAM	26865	1RB#74	20.57	18.88	38.48	PASS
Band26	15MHz	64QAM	26865	75RB#0	19.48	17.79	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#0	20.8	19.11	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#38	20.83	19.14	38.48	PASS
Band26	15MHz	64QAM	26915	1RB#74	20.51	18.82	38.48	PASS
Band26	15MHz	64QAM	26915	75RB#0	19.62	17.93	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#0	20.65	18.96	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#38	20.57	18.88	38.48	PASS
Band26	15MHz	64QAM	26965	1RB#74	20.82	19.13	38.48	PASS
Band26	15MHz	64QAM	26965	75RB#0	19.69	18	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#0	17.65	15.96	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#38	17.7	16.01	38.48	PASS
Band26	15MHz	256QAM	26865	1RB#74	17.62	15.93	38.48	PASS
Band26	15MHz	256QAM	26865	75RB#0	17.5	15.81	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#0	17.57	15.88	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#38	17.47	15.78	38.48	PASS
Band26	15MHz	256QAM	26915	1RB#74	17.58	15.89	38.48	PASS

Band26	15MHz	256QAM	26915	75RB#0	17.59	15.9	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#0	17.49	15.8	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#38	17.49	15.8	38.48	PASS
Band26	15MHz	256QAM	26965	1RB#74	17.65	15.96	38.48	PASS
Band26	15MHz	256QAM	26965	75RB#0	17.5	15.81	38.48	PASS

Field Strength of Spurious Radiation

Test Band = LTE Band26-22H_ TM1
Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1404.5714	46.20	-48.01	25.20	-71.87	-13.00	58.87	Horizontal
2	1890.8571	45.97	-48.04	25.87	-71.46	-13.00	58.46	Horizontal
3	2412.5714	45.76	-47.43	27.03	-69.90	-13.00	56.90	Horizontal
4	3114.8571	44.79	-46.68	28.21	-68.94	-13.00	55.94	Horizontal
5	3981.7143	43.86	-46.21	29.37	-68.23	-13.00	55.23	Horizontal
6	5312	44.29	-45.25	31.96	-64.26	-13.00	51.26	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1367.4286	46.53	-48.04	25.18	-71.59	-13.00	58.59	Vertical
2	1787.4286	46.27	-47.98	25.59	-71.38	-13.00	58.38	Vertical
3	2081.1429	46.16	-47.75	26.36	-70.48	-13.00	57.48	Vertical
4	3118.8571	44.56	-46.66	28.22	-69.14	-13.00	56.14	Vertical
5	3836.5714	43.88	-46.19	29.14	-68.43	-13.00	55.43	Vertical
6	5306.2857	43.74	-45.27	31.95	-64.84	-13.00	51.84	Vertical

Test Band = LTE Band26-22H_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1400	46.43	-48.00	25.20	-71.63	-13.00	58.63	Horizontal
2	2333.1429	46.00	-47.48	26.87	-69.88	-13.00	56.88	Horizontal
3	2969.1429	44.80	-46.54	28.04	-68.95	-13.00	55.95	Horizontal
4	3705.7143	43.50	-46.15	28.93	-68.98	-13.00	55.98	Horizontal
5	5157.1429	43.23	-45.16	31.68	-65.50	-13.00	52.50	Horizontal
6	6551.4286	42.27	-44.57	34.19	-63.37	-13.00	50.37	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1532.5714	46.33	-48.31	25.33	-71.90	-13.00	58.90	Vertical
2	2181.7143	45.86	-47.69	26.56	-70.52	-13.00	57.52	Vertical
3	2812	44.70	-46.88	27.76	-69.68	-13.00	56.68	Vertical
4	4157.1429	43.39	-45.93	29.78	-68.03	-13.00	55.03	Vertical
5	5524.5714	43.05	-45.17	32.30	-65.08	-13.00	52.08	Vertical
6	6765.7143	42.51	-44.10	34.58	-62.27	-13.00	49.27	Vertical

Test Band = LTE Band26-22H_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1393.1429	46.49	-48.01	25.20	-71.58	-13.00	58.58	Horizontal
2	2244.5714	45.77	-47.60	26.69	-70.40	-13.00	57.40	Horizontal
3	3285.1429	44.10	-46.62	28.39	-69.40	-13.00	56.40	Horizontal
4	4291.4286	43.42	-45.80	30.10	-67.54	-13.00	54.54	Horizontal
5	5485.1429	43.66	-45.11	32.27	-64.44	-13.00	51.44	Horizontal
6	7348	42.49	-43.37	35.97	-60.16	-13.00	47.16	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1452.5714	46.13	-48.17	25.25	-72.05	-13.00	59.05	Vertical
2	2039.4286	46.12	-47.83	26.28	-70.69	-13.00	57.69	Vertical
3	2812	44.49	-46.88	27.76	-69.89	-13.00	56.89	Vertical
4	3506.8571	44.49	-46.53	28.61	-68.69	-13.00	55.69	Vertical
5	4467.4286	43.93	-45.69	30.52	-66.50	-13.00	53.50	Vertical
6	5541.1429	43.14	-45.19	32.31	-65.01	-13.00	52.01	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---