

Band4	5	20375	12	#Mid	QPSK	20.99	2	22.99	30	PASS
Band4	5	20375	12	#Max	QPSK	20.98	2	22.98	30	PASS
Band4	5	20375	25	#0	QPSK	20.96	2	22.96	30	PASS
Band4	5	20375	1	#0	QAM16	20.78	2	22.78	30	PASS
Band4	5	20375	1	#Mid	QAM16	20.69	2	22.69	30	PASS
Band4	5	20375	1	#Max	QAM16	20.68	2	22.68	30	PASS
Band4	5	20375	12	#0	QAM16	19.64	2	21.64	30	PASS
Band4	5	20375	12	#Mid	QAM16	19.69	2	21.69	30	PASS
Band4	5	20375	12	#Max	QAM16	19.68	2	21.68	30	PASS
Band4	5	20375	25	#0	QAM16	19.66	2	21.66	30	PASS
Band4	10	20000	1	#0	QPSK	21.78	2	23.78	30	PASS
Band4	10	20000	1	#Mid	QPSK	21.96	2	23.96	30	PASS
Band4	10	20000	1	#Max	QPSK	21.81	2	23.81	30	PASS
Band4	10	20000	25	#0	QPSK	20.79	2	22.79	30	PASS
Band4	10	20000	25	#Mid	QPSK	20.75	2	22.75	30	PASS
Band4	10	20000	25	#Max	QPSK	20.68	2	22.68	30	PASS
Band4	10	20000	50	#0	QPSK	20.78	2	22.78	30	PASS
Band4	10	20000	1	#0	QAM16	21.14	2	23.14	30	PASS
Band4	10	20000	1	#Mid	QAM16	21.74	2	23.74	30	PASS
Band4	10	20000	1	#Max	QAM16	21.19	2	23.19	30	PASS
Band4	10	20000	25	#0	QAM16	19.66	2	21.66	30	PASS
Band4	10	20000	25	#Mid	QAM16	19.78	2	21.78	30	PASS
Band4	10	20000	25	#Max	QAM16	19.71	2	21.71	30	PASS
Band4	10	20175	1	#0	QPSK	21.86	2	23.86	30	PASS
Band4	10	20175	1	#Mid	QPSK	21.19	2	23.19	30	PASS
Band4	10	20175	1	#Max	QPSK	21.72	2	23.72	30	PASS
Band4	10	20175	25	#0	QPSK	20.98	2	22.98	30	PASS
Band4	10	20175	25	#Mid	QPSK	21.06	2	23.06	30	PASS
Band4	10	20175	25	#Max	QPSK	20.9	2	22.9	30	PASS
Band4	10	20175	50	#0	QPSK	20.94	2	22.94	30	PASS
Band4	10	20175	1	#0	QAM16	20.6	2	22.6	30	PASS
Band4	10	20175	1	#Mid	QAM16	20.75	2	22.75	30	PASS
Band4	10	20175	1	#Max	QAM16	20.06	2	22.06	30	PASS
Band4	10	20175	25	#0	QAM16	19.79	2	21.79	30	PASS
Band4	10	20175	25	#Mid	QAM16	19.97	2	21.97	30	PASS
Band4	10	20175	25	#Max	QAM16	19.9	2	21.9	30	PASS
Band4	10	20350	1	#0	QPSK	21.86	2	23.86	30	PASS
Band4	10	20350	1	#Mid	QPSK	21.75	2	23.75	30	PASS
Band4	10	20350	1	#Max	QPSK	21.99	2	23.99	30	PASS
Band4	10	20350	25	#0	QPSK	20.96	2	22.96	30	PASS
Band4	10	20350	25	#Mid	QPSK	21.02	2	23.02	30	PASS
Band4	10	20350	25	#Max	QPSK	20.78	2	22.78	30	PASS
Band4	10	20350	50	#0	QPSK	20.88	2	22.88	30	PASS
Band4	10	20350	1	#0	QAM16	20.67	2	22.67	30	PASS
Band4	10	20350	1	#Mid	QAM16	20.96	2	22.96	30	PASS
Band4	10	20350	1	#Max	QAM16	20.58	2	22.58	30	PASS
Band4	10	20350	25	#0	QAM16	19.89	2	21.89	30	PASS
Band4	10	20350	25	#Mid	QAM16	19.95	2	21.95	30	PASS
Band4	10	20350	25	#Max	QAM16	19.82	2	21.82	30	PASS
Band4	15	20025	1	#0	QPSK	21.7	2	23.7	30	PASS
Band4	15	20025	1	#Mid	QPSK	21.64	2	23.64	30	PASS
Band4	15	20025	1	#Max	QPSK	21.96	2	23.96	30	PASS

Band4	15	20025	36	#0	QPSK	20.62	2	22.62	30	PASS
Band4	15	20025	36	#Mid	QPSK	20.75	2	22.75	30	PASS
Band4	15	20025	36	#Max	QPSK	20.82	2	22.82	30	PASS
Band4	15	20025	75	#0	QPSK	20.98	2	22.98	30	PASS
Band4	15	20025	1	#0	QAM16	21.23	2	23.23	30	PASS
Band4	15	20025	1	#Mid	QAM16	21.68	2	23.68	30	PASS
Band4	15	20025	1	#Max	QAM16	21.49	2	23.49	30	PASS
Band4	15	20025	36	#0	QAM16	21.32	2	23.32	30	PASS
Band4	15	20025	36	#Mid	QAM16	21.56	2	23.56	30	PASS
Band4	15	20025	36	#Max	QAM16	21.37	2	23.37	30	PASS
Band4	15	20175	1	#0	QPSK	21.98	2	23.98	30	PASS
Band4	15	20175	1	#Mid	QPSK	21.67	2	23.67	30	PASS
Band4	15	20175	1	#Max	QPSK	21.76	2	23.76	30	PASS
Band4	15	20175	36	#0	QPSK	20.94	2	22.94	30	PASS
Band4	15	20175	36	#Mid	QPSK	21.01	2	23.01	30	PASS
Band4	15	20175	36	#Max	QPSK	20.9	2	22.9	30	PASS
Band4	15	20175	75	#0	QPSK	20.88	2	22.88	30	PASS
Band4	15	20175	1	#0	QAM16	20.75	2	22.75	30	PASS
Band4	15	20175	1	#Mid	QAM16	21.33	2	23.33	30	PASS
Band4	15	20175	1	#Max	QAM16	20.63	2	22.63	30	PASS
Band4	15	20175	36	#0	QAM16	21.06	2	23.06	30	PASS
Band4	15	20175	36	#Mid	QAM16	21.33	2	23.33	30	PASS
Band4	15	20175	36	#Max	QAM16	21.86	2	23.86	30	PASS
Band4	15	20325	1	#0	QPSK	21.85	2	23.85	30	PASS
Band4	15	20325	1	#Mid	QPSK	21.7	2	23.7	30	PASS
Band4	15	20325	1	#Max	QPSK	21.86	2	23.86	30	PASS
Band4	15	20325	36	#0	QPSK	20.88	2	22.88	30	PASS
Band4	15	20325	36	#Mid	QPSK	20.97	2	22.97	30	PASS
Band4	15	20325	36	#Max	QPSK	20.84	2	22.84	30	PASS
Band4	15	20325	1	#0	QAM16	20.74	2	22.74	30	PASS
Band4	15	20325	1	#Mid	QAM16	20.88	2	22.88	30	PASS
Band4	15	20325	1	#Max	QAM16	20.18	2	22.18	30	PASS
Band4	15	20325	36	#0	QAM16	20.93	2	22.93	30	PASS
Band4	15	20325	36	#Mid	QAM16	21.06	2	23.06	30	PASS
Band4	15	20325	36	#Max	QAM16	21.88	2	23.88	30	PASS
Band4	20	20050	1	#0	QPSK	21.55	2	23.55	30	PASS
Band4	20	20050	1	#Mid	QPSK	21.14	2	23.14	30	PASS
Band4	20	20050	1	#Max	QPSK	21.93	2	23.93	30	PASS
Band4	20	20050	50	#0	QPSK	20.74	2	22.74	30	PASS
Band4	20	20050	50	#Mid	QPSK	20.92	2	22.92	30	PASS
Band4	20	20050	50	#Max	QPSK	20.99	2	22.99	30	PASS
Band4	20	20050	1	#0	QAM16	20.6	2	22.6	30	PASS
Band4	20	20050	1	#Mid	QAM16	20.47	2	22.47	30	PASS
Band4	20	20050	1	#Max	QAM16	20.28	2	22.28	30	PASS
Band4	20	20050	50	#0	QAM16	21.03	2	23.03	30	PASS
Band4	20	20050	50	#Mid	QAM16	21.16	2	23.16	30	PASS
Band4	20	20050	50	#Max	QAM16	21.42	2	23.42	30	PASS
Band4	20	20175	1	#0	QPSK	21.1	2	23.1	30	PASS
Band4	20	20175	1	#Mid	QPSK	21.43	2	23.43	30	PASS
Band4	20	20175	1	#Max	QPSK	21.9	2	23.9	30	PASS
Band4	20	20175	50	#0	QPSK	20.93	2	22.93	30	PASS
Band4	20	20175	50	#Mid	QPSK	21.01	2	23.01	30	PASS

Band4	20	20175	50	#Max	QPSK	20.88	2	22.88	30	PASS
Band4	20	20175	1	#0	QAM16	21.18	2	23.18	30	PASS
Band4	20	20175	1	#Mid	QAM16	20.88	2	22.88	30	PASS
Band4	20	20175	1	#Max	QAM16	20.33	2	22.33	30	PASS
Band4	20	20175	50	#0	QAM16	21.03	2	23.03	30	PASS
Band4	20	20175	50	#Mid	QAM16	21.16	2	23.16	30	PASS
Band4	20	20175	50	#Max	QAM16	21.88	2	23.88	30	PASS
Band4	20	20300	1	#0	QPSK	21.17	2	23.17	30	PASS
Band4	20	20300	1	#Mid	QPSK	21.39	2	23.39	30	PASS
Band4	20	20300	1	#Max	QPSK	21.99	2	23.99	30	PASS
Band4	20	20300	50	#0	QPSK	20.96	2	22.96	30	PASS
Band4	20	20300	50	#Mid	QPSK	20.88	2	22.88	30	PASS
Band4	20	20300	50	#Max	QPSK	20.78	2	22.78	30	PASS
Band4	20	20300	1	#0	QAM16	21.17	2	23.17	30	PASS
Band4	20	20300	1	#Mid	QAM16	20.81	2	22.81	30	PASS
Band4	20	20300	1	#Max	QAM16	20.47	2	22.47	30	PASS
Band4	20	20300	50	#0	QAM16	21.13	2	23.13	30	PASS
Band4	20	20300	50	#Mid	QAM16	21.62	2	23.62	30	PASS
Band4	20	20300	50	#Max	QAM16	21.44	2	23.44	30	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.35	2	21.20	34.77	PASS
Band12	1.4	23017	1	#Mid	QPSK	21.39	2	21.24	34.77	PASS
Band12	1.4	23017	1	#Max	QPSK	21.26	2	21.11	34.77	PASS
Band12	1.4	23017	3	#0	QPSK	21.38	2	21.23	34.77	PASS
Band12	1.4	23017	3	#Mid	QPSK	21.43	2	21.28	34.77	PASS
Band12	1.4	23017	3	#Max	QPSK	21.43	2	21.28	34.77	PASS
Band12	1.4	23017	6	#0	QPSK	20.49	2	20.34	34.77	PASS
Band12	1.4	23017	1	#0	QAM16	20.24	2	20.09	34.77	PASS
Band12	1.4	23017	1	#Mid	QAM16	20.15	2	20	34.77	PASS
Band12	1.4	23017	1	#Max	QAM16	20.08	2	19.93	34.77	PASS
Band12	1.4	23017	3	#0	QAM16	20	2	19.85	34.77	PASS
Band12	1.4	23017	3	#Mid	QAM16	19.97	2	19.82	34.77	PASS
Band12	1.4	23017	3	#Max	QAM16	19.89	2	19.74	34.77	PASS
Band12	1.4	23017	6	#0	QAM16	19.34	2	19.19	34.77	PASS
Band12	1.4	23095	1	#0	QPSK	21.55	2	21.4	34.77	PASS
Band12	1.4	23095	1	#Mid	QPSK	21.66	2	21.51	34.77	PASS
Band12	1.4	23095	1	#Max	QPSK	21.55	2	21.4	34.77	PASS
Band12	1.4	23095	3	#0	QPSK	21.67	2	21.52	34.77	PASS
Band12	1.4	23095	3	#Mid	QPSK	21.7	2	21.55	34.77	PASS
Band12	1.4	23095	3	#Max	QPSK	21.67	2	21.52	34.77	PASS
Band12	1.4	23095	6	#0	QPSK	20.69	2	20.54	34.77	PASS
Band12	1.4	23095	1	#0	QAM16	20.57	2	20.42	34.77	PASS
Band12	1.4	23095	1	#Mid	QAM16	20.76	2	20.61	34.77	PASS
Band12	1.4	23095	1	#Max	QAM16	20.62	2	20.47	34.77	PASS
Band12	1.4	23095	3	#0	QAM16	20.83	2	20.68	34.77	PASS
Band12	1.4	23095	3	#Mid	QAM16	20.79	2	20.64	34.77	PASS
Band12	1.4	23095	3	#Max	QAM16	20.66	2	20.51	34.77	PASS
Band12	1.4	23095	6	#0	QAM16	19.55	2	19.4	34.77	PASS
Band12	1.4	23173	1	#0	QPSK	21.57	2	21.42	34.77	PASS

Band12	1.4	23173	1	#Mid	QPSK	21.56	2	21.41	34.77	PASS
Band12	1.4	23173	1	#Max	QPSK	21.33	2	21.18	34.77	PASS
Band12	1.4	23173	3	#0	QPSK	21.51	2	21.36	34.77	PASS
Band12	1.4	23173	3	#Mid	QPSK	21.51	2	21.36	34.77	PASS
Band12	1.4	23173	3	#Max	QPSK	21.33	2	21.18	34.77	PASS
Band12	1.4	23173	6	#0	QPSK	20.59	2	20.44	34.77	PASS
Band12	1.4	23173	1	#0	QAM16	20.48	2	20.33	34.77	PASS
Band12	1.4	23173	1	#Mid	QAM16	20.37	2	20.22	34.77	PASS
Band12	1.4	23173	1	#Max	QAM16	20.22	2	20.07	34.77	PASS
Band12	1.4	23173	3	#0	QAM16	20.35	2	20.2	34.77	PASS
Band12	1.4	23173	3	#Mid	QAM16	20.44	2	20.29	34.77	PASS
Band12	1.4	23173	3	#Max	QAM16	20.48	2	20.33	34.77	PASS
Band12	1.4	23173	6	#0	QAM16	19.66	2	19.51	34.77	PASS
Band12	3	23025	1	#0	QPSK	21.42	2	21.27	34.77	PASS
Band12	3	23025	1	#Mid	QPSK	21.66	2	21.51	34.77	PASS
Band12	3	23025	1	#Max	QPSK	21.71	2	21.56	34.77	PASS
Band12	3	23025	8	#0	QPSK	20.61	2	20.46	34.77	PASS
Band12	3	23025	8	#Mid	QPSK	20.66	2	20.51	34.77	PASS
Band12	3	23025	8	#Max	QPSK	20.76	2	20.61	34.77	PASS
Band12	3	23025	15	#0	QPSK	20.71	2	20.56	34.77	PASS
Band12	3	23025	1	#0	QAM16	21.07	2	20.92	34.77	PASS
Band12	3	23025	1	#Mid	QAM16	20.91	2	20.76	34.77	PASS
Band12	3	23025	1	#Max	QAM16	20.99	2	20.84	34.77	PASS
Band12	3	23025	8	#0	QAM16	19.5	2	19.35	34.77	PASS
Band12	3	23025	8	#Mid	QAM16	19.49	2	19.34	34.77	PASS
Band12	3	23025	8	#Max	QAM16	19.48	2	19.33	34.77	PASS
Band12	3	23025	15	#0	QAM16	19.56	2	19.41	34.77	PASS
Band12	3	23095	1	#0	QPSK	21.7	2	21.55	34.77	PASS
Band12	3	23095	1	#Mid	QPSK	21.95	2	21.8	34.77	PASS
Band12	3	23095	1	#Max	QPSK	21.62	2	21.47	34.77	PASS
Band12	3	23095	8	#0	QPSK	20.84	2	20.69	34.77	PASS
Band12	3	23095	8	#Mid	QPSK	20.83	2	20.68	34.77	PASS
Band12	3	23095	8	#Max	QPSK	20.67	2	20.52	34.77	PASS
Band12	3	23095	15	#0	QPSK	20.76	2	20.61	34.77	PASS
Band12	3	23095	1	#0	QAM16	20.35	2	20.2	34.77	PASS
Band12	3	23095	1	#Mid	QAM16	20.57	2	20.42	34.77	PASS
Band12	3	23095	1	#Max	QAM16	20.29	2	20.14	34.77	PASS
Band12	3	23095	8	#0	QAM16	19.66	2	19.51	34.77	PASS
Band12	3	23095	8	#Mid	QAM16	19.65	2	19.5	34.77	PASS
Band12	3	23095	8	#Max	QAM16	19.5	2	19.35	34.77	PASS
Band12	3	23095	15	#0	QAM16	19.52	2	19.37	34.77	PASS
Band12	3	23165	1	#0	QPSK	21.5	2	21.35	34.77	PASS
Band12	3	23165	1	#Mid	QPSK	21.56	2	21.41	34.77	PASS
Band12	3	23165	1	#Max	QPSK	21.23	2	21.08	34.77	PASS
Band12	3	23165	8	#0	QPSK	20.65	2	20.5	34.77	PASS
Band12	3	23165	8	#Mid	QPSK	20.6	2	20.45	34.77	PASS
Band12	3	23165	8	#Max	QPSK	20.52	2	20.37	34.77	PASS
Band12	3	23165	15	#0	QPSK	20.54	2	20.39	34.77	PASS
Band12	3	23165	1	#0	QAM16	20.29	2	20.14	34.77	PASS
Band12	3	23165	1	#Mid	QAM16	20.41	2	20.26	34.77	PASS
Band12	3	23165	1	#Max	QAM16	20.03	2	19.88	34.77	PASS
Band12	3	23165	8	#0	QAM16	19.28	2	19.13	34.77	PASS

Band12	3	23165	8	#Mid	QAM16	19.33	2	19.18	34.77	PASS
Band12	3	23165	8	#Max	QAM16	19.25	2	19.1	34.77	PASS
Band12	3	23165	15	#0	QAM16	19.42	2	19.27	34.77	PASS
Band12	5	23035	1	#0	QPSK	21.43	2	21.28	34.77	PASS
Band12	5	23035	1	#Mid	QPSK	21.99	2	21.84	34.77	PASS
Band12	5	23035	1	#Max	QPSK	21.71	2	21.56	34.77	PASS
Band12	5	23035	12	#0	QPSK	20.67	2	20.52	34.77	PASS
Band12	5	23035	12	#Mid	QPSK	20.79	2	20.64	34.77	PASS
Band12	5	23035	12	#Max	QPSK	20.62	2	20.47	34.77	PASS
Band12	5	23035	25	#0	QPSK	20.74	2	20.59	34.77	PASS
Band12	5	23035	1	#0	QAM16	20.81	2	20.66	34.77	PASS
Band12	5	23035	1	#Mid	QAM16	20.94	2	20.79	34.77	PASS
Band12	5	23035	1	#Max	QAM16	20.42	2	20.27	34.77	PASS
Band12	5	23035	12	#0	QAM16	19.56	2	19.41	34.77	PASS
Band12	5	23035	12	#Mid	QAM16	19.64	2	19.49	34.77	PASS
Band12	5	23035	12	#Max	QAM16	19.44	2	19.29	34.77	PASS
Band12	5	23035	25	#0	QAM16	19.71	2	19.56	34.77	PASS
Band12	5	23095	1	#0	QPSK	21.54	2	21.39	34.77	PASS
Band12	5	23095	1	#Mid	QPSK	21.92	2	21.77	34.77	PASS
Band12	5	23095	1	#Max	QPSK	21.35	2	21.2	34.77	PASS
Band12	5	23095	12	#0	QPSK	20.74	2	20.59	34.77	PASS
Band12	5	23095	12	#Mid	QPSK	20.72	2	20.57	34.77	PASS
Band12	5	23095	12	#Max	QPSK	20.57	2	20.42	34.77	PASS
Band12	5	23095	25	#0	QPSK	20.66	2	20.51	34.77	PASS
Band12	5	23095	1	#0	QAM16	20.54	2	20.39	34.77	PASS
Band12	5	23095	1	#Mid	QAM16	20.33	2	20.18	34.77	PASS
Band12	5	23095	1	#Max	QAM16	19.84	2	19.69	34.77	PASS
Band12	5	23095	12	#0	QAM16	19.41	2	19.26	34.77	PASS
Band12	5	23095	12	#Mid	QAM16	19.41	2	19.26	34.77	PASS
Band12	5	23095	12	#Max	QAM16	19.15	2	19	34.77	PASS
Band12	5	23095	25	#0	QAM16	19.39	2	19.24	34.77	PASS
Band12	5	23155	1	#0	QPSK	21.27	2	21.12	34.77	PASS
Band12	5	23155	1	#Mid	QPSK	21.43	2	21.28	34.77	PASS
Band12	5	23155	1	#Max	QPSK	21.01	2	20.86	34.77	PASS
Band12	5	23155	12	#0	QPSK	20.39	2	20.24	34.77	PASS
Band12	5	23155	12	#Mid	QPSK	20.44	2	20.29	34.77	PASS
Band12	5	23155	12	#Max	QPSK	20.33	2	20.18	34.77	PASS
Band12	5	23155	25	#0	QPSK	20.48	2	20.33	34.77	PASS
Band12	5	23155	1	#0	QAM16	20.5	2	20.35	34.77	PASS
Band12	5	23155	1	#Mid	QAM16	20.53	2	20.38	34.77	PASS
Band12	5	23155	1	#Max	QAM16	20.04	2	19.89	34.77	PASS
Band12	5	23155	12	#0	QAM16	19.25	2	19.1	34.77	PASS
Band12	5	23155	12	#Mid	QAM16	19.32	2	19.17	34.77	PASS
Band12	5	23155	12	#Max	QAM16	19.23	2	19.08	34.77	PASS
Band12	5	23155	25	#0	QAM16	19.27	2	19.12	34.77	PASS
Band12	10	23060	1	#0	QPSK	21.42	2	21.27	34.77	PASS
Band12	10	23060	1	#Mid	QPSK	21.82	2	21.67	34.77	PASS
Band12	10	23060	1	#Max	QPSK	21.52	2	21.37	34.77	PASS
Band12	10	23060	25	#0	QPSK	20.72	2	20.57	34.77	PASS
Band12	10	23060	25	#Mid	QPSK	20.71	2	20.56	34.77	PASS
Band12	10	23060	25	#Max	QPSK	20.61	2	20.46	34.77	PASS
Band12	10	23060	50	#0	QPSK	20.7	2	20.55	34.77	PASS

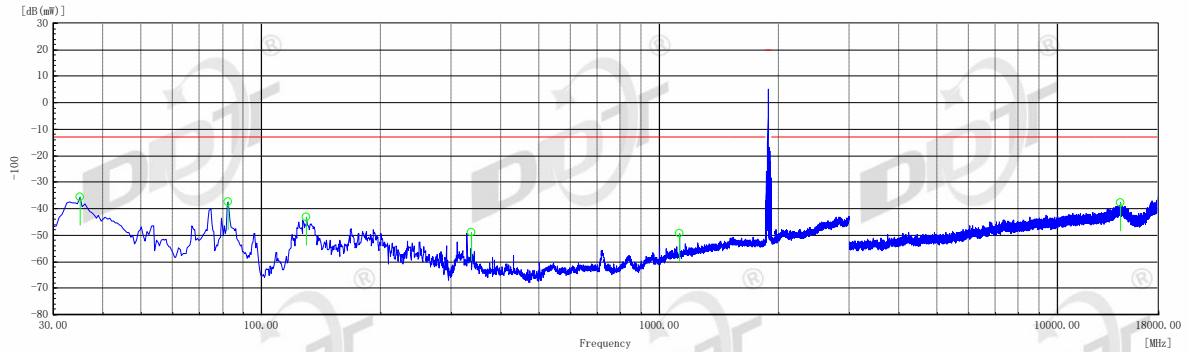
Band12	10	23060	1	#0	QAM16	20.72	2	20.57	34.77	PASS
Band12	10	23060	1	#Mid	QAM16	21.24	2	21.09	34.77	PASS
Band12	10	23060	1	#Max	QAM16	20.81	2	20.66	34.77	PASS
Band12	10	23060	25	#0	QAM16	19.52	2	19.37	34.77	PASS
Band12	10	23060	25	#Mid	QAM16	19.63	2	19.48	34.77	PASS
Band12	10	23060	25	#Max	QAM16	19.52	2	19.37	34.77	PASS
Band12	10	23095	1	#0	QPSK	21.49	2	21.34	34.77	PASS
Band12	10	23095	1	#Mid	QPSK	21.9	2	21.75	34.77	PASS
Band12	10	23095	1	#Max	QPSK	21.27	2	21.12	34.77	PASS
Band12	10	23095	25	#0	QPSK	20.66	2	20.51	34.77	PASS
Band12	10	23095	25	#Mid	QPSK	20.66	2	20.51	34.77	PASS
Band12	10	23095	25	#Max	QPSK	20.37	2	20.22	34.77	PASS
Band12	10	23095	50	#0	QPSK	20.57	2	20.42	34.77	PASS
Band12	10	23095	1	#0	QAM16	20.15	2	20	34.77	PASS
Band12	10	23095	1	#Mid	QAM16	20.38	2	20.23	34.77	PASS
Band12	10	23095	1	#Max	QAM16	19.4	2	19.25	34.77	PASS
Band12	10	23095	25	#0	QAM16	19.56	2	19.41	34.77	PASS
Band12	10	23095	25	#Mid	QAM16	19.58	2	19.43	34.77	PASS
Band12	10	23095	25	#Max	QAM16	19.39	2	19.24	34.77	PASS
Band12	10	23130	1	#0	QPSK	21.59	2	21.44	34.77	PASS
Band12	10	23130	1	#Mid	QPSK	21.75	2	21.6	34.77	PASS
Band12	10	23130	1	#Max	QPSK	21.23	2	21.08	34.77	PASS
Band12	10	23130	25	#0	QPSK	20.59	2	20.44	34.77	PASS
Band12	10	23130	25	#Mid	QPSK	20.56	2	20.41	34.77	PASS
Band12	10	23130	25	#Max	QPSK	20.37	2	20.22	34.77	PASS
Band12	10	23130	50	#0	QPSK	20.43	2	20.28	34.77	PASS
Band12	10	23130	1	#0	QAM16	20.27	2	20.12	34.77	PASS
Band12	10	23130	1	#Mid	QAM16	20.43	2	20.28	34.77	PASS
Band12	10	23130	1	#Max	QAM16	19.98	2	19.83	34.77	PASS
Band12	10	23130	25	#0	QAM16	19.7	2	19.55	34.77	PASS
Band12	10	23130	25	#Mid	QAM16	19.58	2	19.43	34.77	PASS
Band12	10	23130	25	#Max	QAM16	19.29	2	19.14	34.77	PASS

Band	Band width (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band13	5	23205	1	#0	QPSK	21.94	2	21.79	34.77	PASS
Band13	5	23205	1	#Mid	QPSK	21.69	2	21.54	34.77	PASS
Band13	5	23205	1	#Max	QPSK	21.11	2	20.96	34.77	PASS
Band13	5	23205	12	#0	QPSK	21.38	2	21.23	34.77	PASS
Band13	5	23205	12	#Mid	QPSK	21.41	2	21.26	34.77	PASS
Band13	5	23205	12	#Max	QPSK	21.36	2	21.21	34.77	PASS
Band13	5	23205	25	#0	QPSK	21.41	2	21.26	34.77	PASS
Band13	5	23205	1	#0	QAM16	21.16	2	21.01	34.77	PASS
Band13	5	23205	1	#Mid	QAM16	20.78	2	20.63	34.77	PASS
Band13	5	23205	1	#Max	QAM16	21.14	2	20.99	34.77	PASS
Band13	5	23205	12	#0	QAM16	20.29	2	20.14	34.77	PASS
Band13	5	23205	12	#Mid	QAM16	20.32	2	20.17	34.77	PASS
Band13	5	23205	12	#Max	QAM16	20.25	2	20.1	34.77	PASS
Band13	5	23205	25	#0	QAM16	20.49	2	20.34	34.77	PASS
Band13	5	23230	1	#0	QPSK	21.11	2	20.96	34.77	PASS
Band13	5	23230	1	#Mid	QPSK	21.16	2	21.01	34.77	PASS

Band13	5	23230	1	#Max	QPSK	21.15	2	21	34.77	PASS
Band13	5	23230	12	#0	QPSK	21.39	2	21.24	34.77	PASS
Band13	5	23230	12	#Mid	QPSK	21.49	2	21.34	34.77	PASS
Band13	5	23230	12	#Max	QPSK	21.41	2	21.26	34.77	PASS
Band13	5	23230	25	#0	QPSK	21.35	2	21.2	34.77	PASS
Band13	5	23230	1	#0	QAM16	21.09	2	20.94	34.77	PASS
Band13	5	23230	1	#Mid	QAM16	21.13	2	20.98	34.77	PASS
Band13	5	23230	1	#Max	QAM16	21.08	2	20.93	34.77	PASS
Band13	5	23230	12	#0	QAM16	20.14	2	19.99	34.77	PASS
Band13	5	23230	12	#Mid	QAM16	20.29	2	20.14	34.77	PASS
Band13	5	23230	12	#Max	QAM16	20.2	2	20.05	34.77	PASS
Band13	5	23230	25	#0	QAM16	20.38	2	20.23	34.77	PASS
Band13	5	23255	1	#0	QPSK	21.23	2	21.08	34.77	PASS
Band13	5	23255	1	#Mid	QPSK	21.96	2	21.81	34.77	PASS
Band13	5	23255	1	#Max	QPSK	21.22	2	21.07	34.77	PASS
Band13	5	23255	12	#0	QPSK	21.37	2	21.22	34.77	PASS
Band13	5	23255	12	#Mid	QPSK	21.49	2	21.34	34.77	PASS
Band13	5	23255	12	#Max	QPSK	21.41	2	21.26	34.77	PASS
Band13	5	23255	25	#0	QPSK	21.41	2	21.26	34.77	PASS
Band13	5	23255	1	#0	QAM16	21.51	2	21.36	34.77	PASS
Band13	5	23255	1	#Mid	QAM16	21.5	2	21.35	34.77	PASS
Band13	5	23255	1	#Max	QAM16	21.24	2	21.09	34.77	PASS
Band13	5	23255	12	#0	QAM16	20.23	2	20.08	34.77	PASS
Band13	5	23255	12	#Mid	QAM16	20.31	2	20.16	34.77	PASS
Band13	5	23255	12	#Max	QAM16	20.27	2	20.12	34.77	PASS
Band13	5	23255	25	#0	QAM16	20.29	2	20.14	34.77	PASS

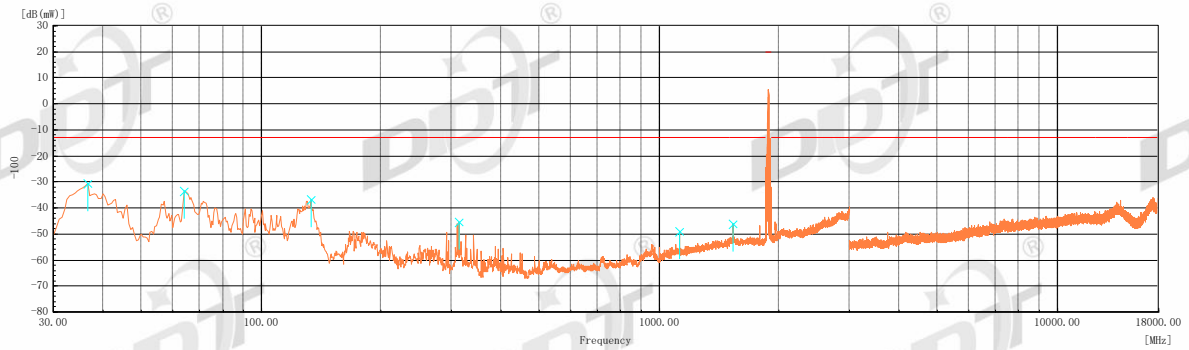
### 6.2. Radiated Spurious Emissions

Test Mode1: LTE Band2 M-channel (horizontal)



Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
35	H	59.7	-35.6	-13	22.6	108	270.6
82.5	H	57.7	-37.6	-13	24.6	114	90.8
130	H	52.3	-43	-13	30	122	180.1
337.5	H	46.2	-49.1	-13	36.1	172	45.3
1125	H	46.0	-49.3	-13	36.3	172	180.1
14414	H	57.5	-37.8	-13	24.8	186	270.6

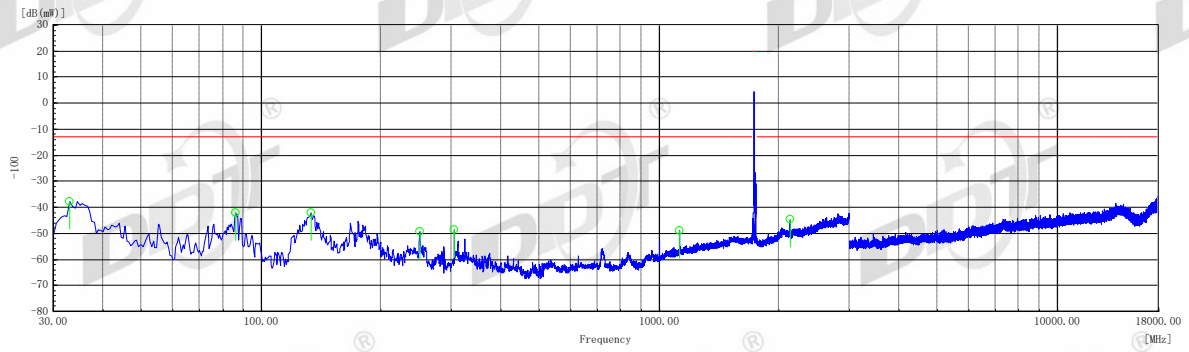
Test Mode1: LTE Band2 M-channel (vertical)



Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
36.5	V	64.8	-30.5	-13	17.5	102	359.9
64	V	61.9	-33.4	-13	20.4	111	134.9
133	V	58.6	-36.7	-13	23.7	106	224.4
313	V	50.1	-45.2	-13	32.2	145	270
1125.5	V	46.2	-49.1	-13	36.1	178	89.8
1535.5	V	49.4	-45.9	-13	32.9	186	134.9

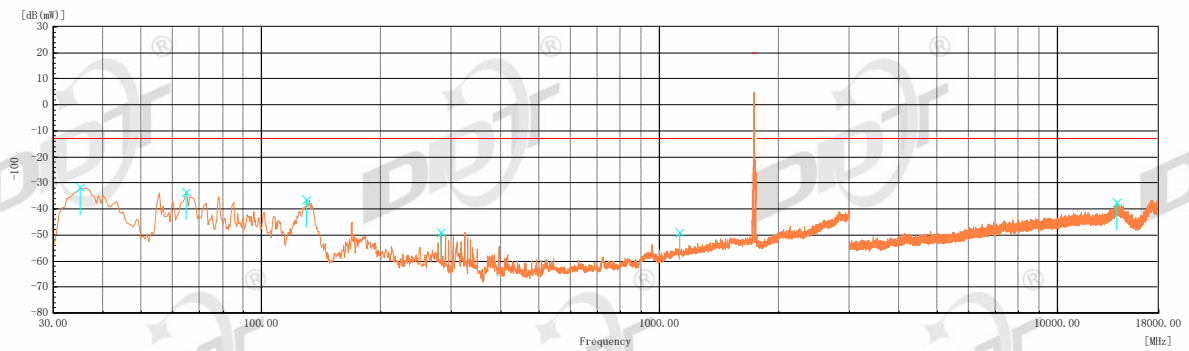


Test Mode2: LTE Band4 M-channel (horizontal)



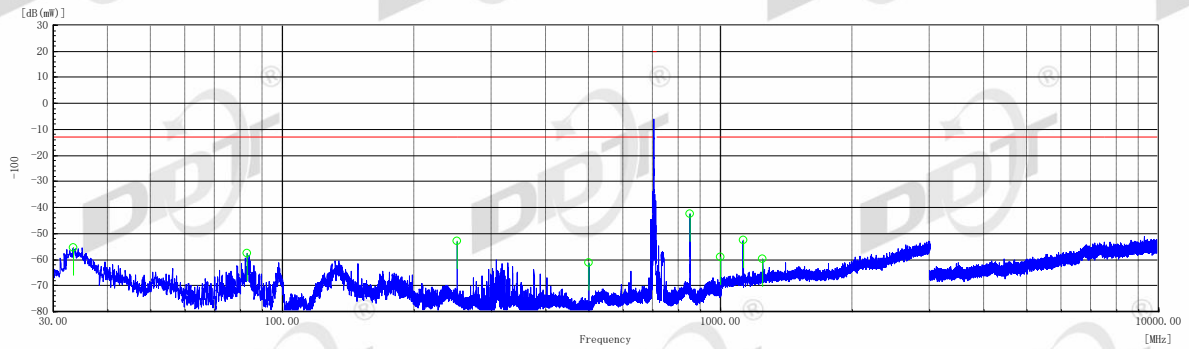
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
33	H	57.6	-37.7	-13	24.7	108	225
86	H	53.2	-42.1	-13	29.1	114	225
133	H	53.2	-42.1	-13	29.1	122	134.9
305.5	H	46.8	-48.5	-13	35.5	172	180.6
250	H	45.9	-49.4	-13	36.4	172	270.7
1125	H	46.5	-48.8	-13	35.8	186	180.6
2131	H	50.8	-44.5	-13	31.5	188	180.6

Test Mode2: LTE Band4 M-channel (vertical)



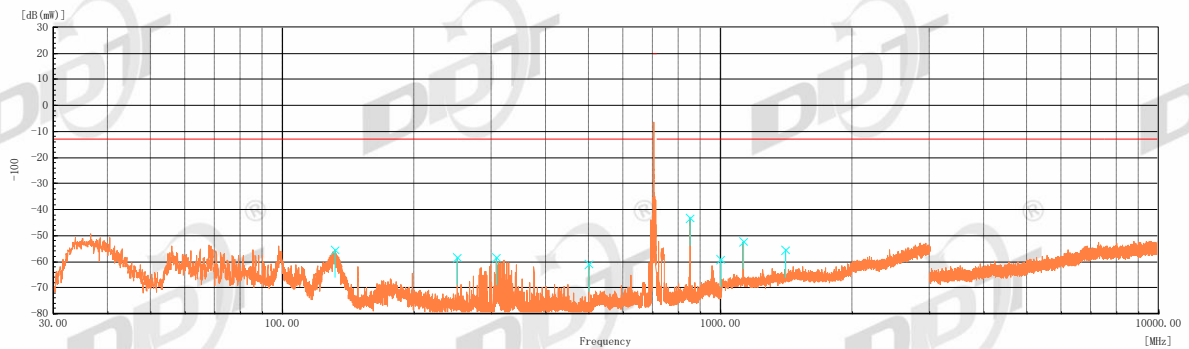
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
35	V	63.6	-31.7	-13	18.7	102	0.2
64.5	V	61.7	-33.6	-13	20.6	118	180.3
130	V	58.9	-36.4	-13	23.4	124	224.8
283	V	46.4	-48.9	-13	35.9	158	270.4
1125	V	46.4	-48.9	-13	35.9	170	89.7
14086.5	V	57.8	-37.5	-13	24.5	186	0.2

Test Mode3: LTE Band12 M-channel (horizontal)



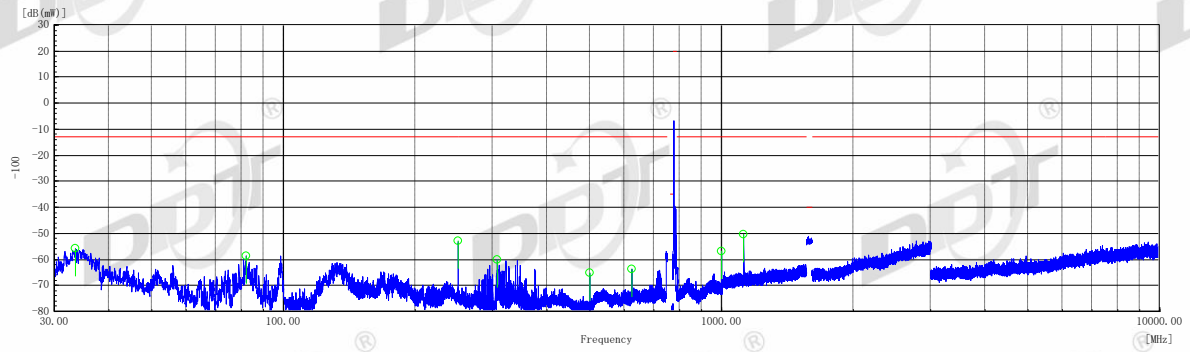
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
33.25	H	39.9	-55.4	-13	42.4	105	180.6
83.2	H	37.7	-57.6	-13	44.6	112	134.9
250	H	42.2	-53.1	-13	40.1	121	0.2
500	H	33.9	-61.4	-13	48.4	146	90
851.525	H	52.7	-42.6	-13	29.6	148	90
1000	H	36.3	-59	-13	46	156	180.6
1125.2	H	42.8	-52.5	-13	39.5	160	180.6
1250	H	35.5	-59.8	-13	46.8	168	180.6

Test Mode3: LTE Band12 M-channel (vertical)



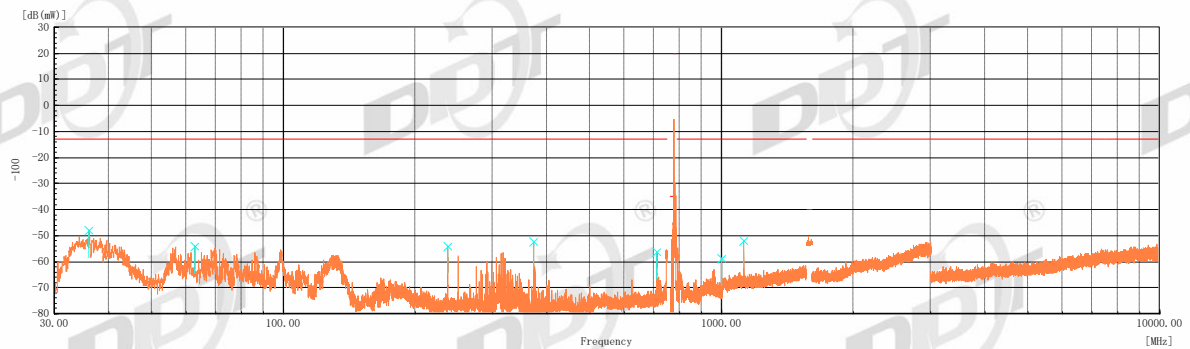
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
132.1	V	39.7	-55.6	-13	42.6	114	224.7
250	V	37.0	-58.3	-13	45.3	131	224.7
307.55	V	36.8	-58.5	-13	45.5	159	359.9
500	V	34.5	-60.8	-13	47.8	164	134.3
851.468	V	52.1	-43.2	-13	30.2	146	134.3
1000	V	36.0	-59.3	-13	46.3	182	359.9
1125.2	V	43.2	-52.1	-13	39.1	185	89.9
1406	V	39.8	-55.5	-13	42.5	190	269.8

Test Mode4: LTE Band13 M-channel (horizontal)



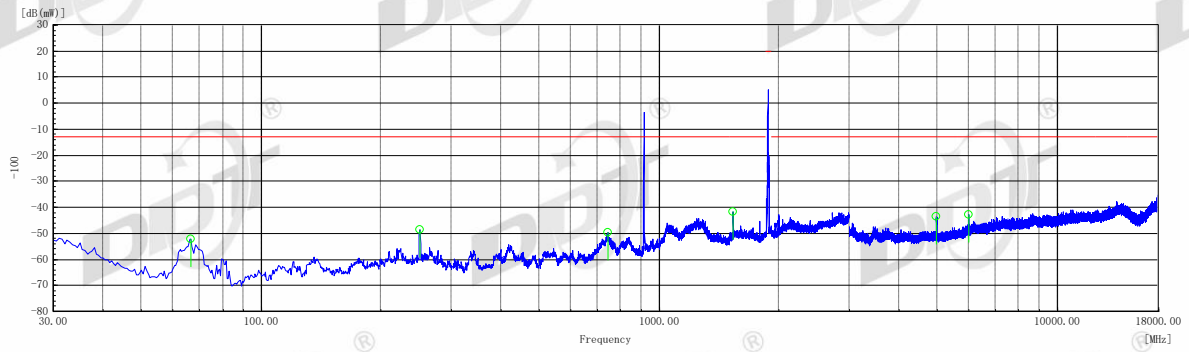
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
33.55	H	39.3	-56	-13	43	104	225.5
82.1	H	36.6	-58.7	-13	45.7	124	315.2
250	H	42.3	-53	-13	40	121	359.9
307.85	H	35.2	-60.1	-13	47.1	131	45
500	H	29.9	-65.4	-13	52.4	139	90.1
625	H	31.6	-63.7	-13	50.7	175	135.3
1000	H	38.5	-56.8	-13	43.8	180	90.1
1125	H	44.9	-50.4	-13	37.4	190	180.3

Test Mode4: LTE Band13 M-channel (vertical)



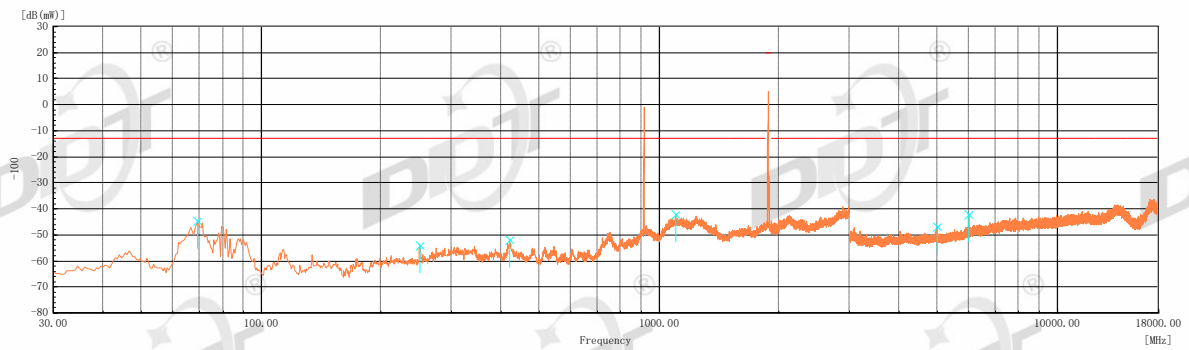
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
36	V	47.3	-48	-13	35	107	359.9
62.75	V	41.4	-53.9	-13	40.9	140	179.2
236.9	V	41.1	-54.2	-13	41.2	131	179.2
372.05	V	43.1	-52.2	-13	39.2	146	179.2
710.8	V	39.1	-56.2	-13	43.2	168	44.8
1000	V	36.7	-58.6	-13	45.6	179	359.9
1125	V	43.5	-51.8	-13	38.8	185	89.4

Test Mode5: LTE Band2 M-channel (horizontal)+ISM 1+ISM 2



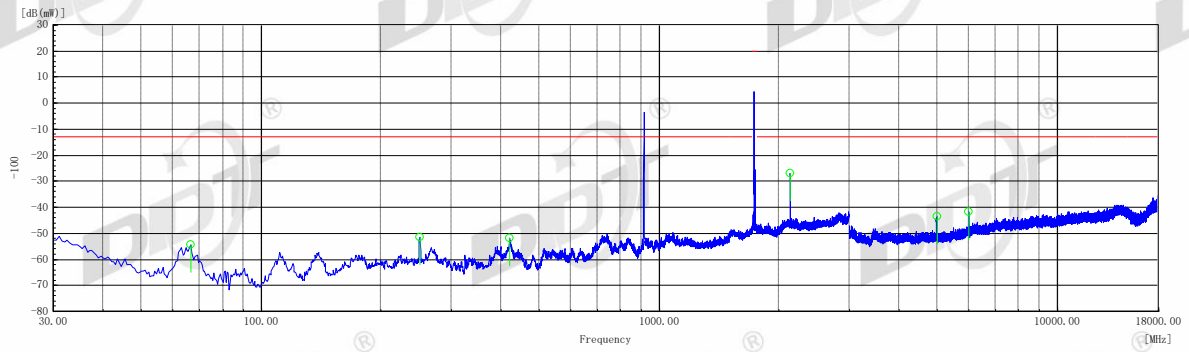
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
66.5	H	43.2	-52.1	-13	39.1	101	359.9
250	H	46.7	-48.6	-13	35.6	124	315.5
743.5	H	45.6	-49.7	-13	36.7	127	45.5
1535	H	53.5	-41.8	-13	28.8	169	270.2
4982.5	H	51.6	-43.7	-13	30.7	137	359.9
6000	H	52.5	-42.8	-13	29.8	145	180.3

Test Mode5: LTE Band2 M-channel (vertical) +ISM 1+ISM 2



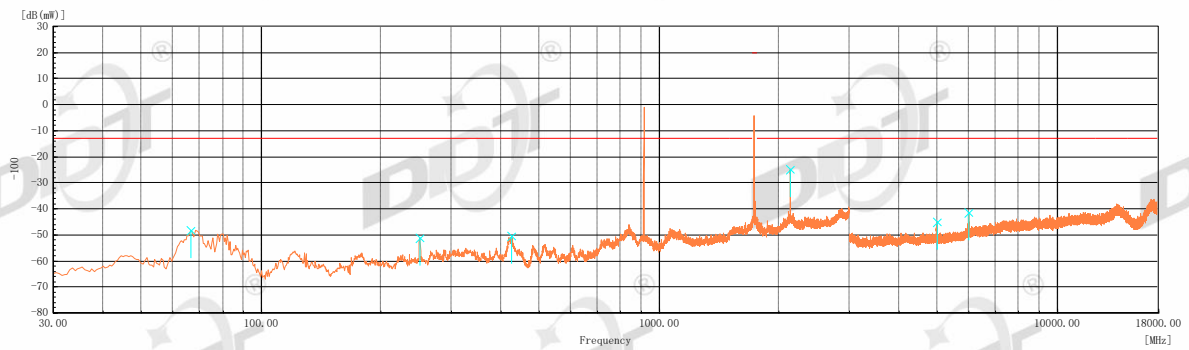
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
69	V	50.7	-44.6	-13	31.6	105	315.5
250	V	41.4	-53.9	-13	40.9	135	89.2
420.5	V	43.3	-52	-13	39	155	89.2
1097	V	53.1	-42.2	-13	29.2	161	89.2
4999.5	V	48.4	-46.9	-13	33.9	175	44.3
6000.5	V	53.1	-42.2	-13	29.2	184	179.4

Test Mode6: LTE Band4 M-channel (horizontal) +ISM 1+ISM 2



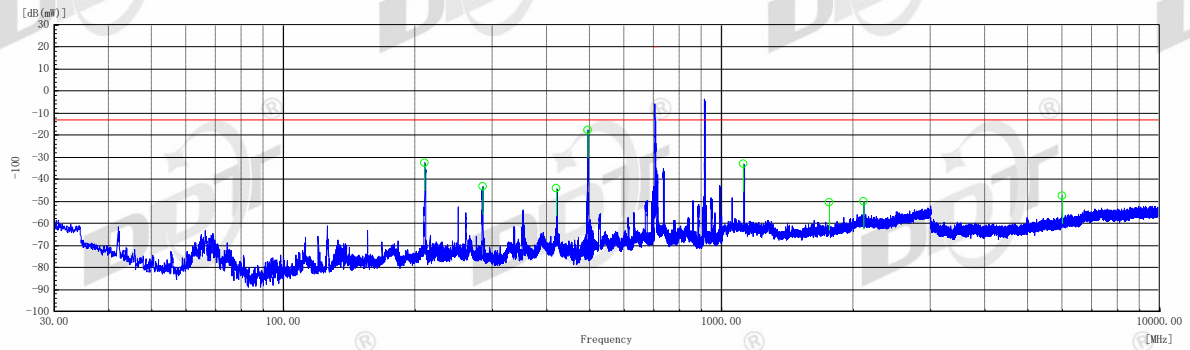
Frequency [MHz]	Pol	Level [dB $\mu$ V/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
66.5	H	40.9	-54.4	-13	41.4	105	90.1
250	H	43.9	-51.4	-13	38.4	121	225.2
420.5	H	43.5	-51.8	-13	38.8	124	359.9
2131.5	H	68.4	-26.9	-13	13.9	152	135.3
4983.5	H	51.8	-43.5	-13	30.5	158	359.9
5999.5	H	53.4	-41.9	-13	28.9	175	45.5

Test Mode6: LTE Band4 M-channel (vertical) +ISM 1+ISM 2



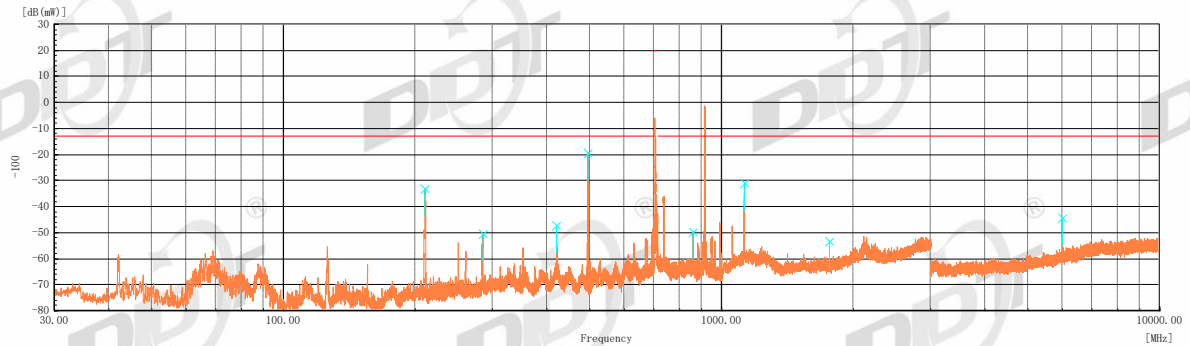
Frequency [MHz]	Pol	Level [dB $\mu$ V/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
66.5	V	47.1	-48.2	-13	35.2	108	269.7
250	V	44.1	-51.2	-13	38.2	110	315.3
425	V	44.8	-50.5	-13	37.5	103	89.7
2132.5	V	70.5	-24.8	-13	11.8	178	44.5
4989.5	V	50.3	-45	-13	32	171	44.5
6000	V	54.0	-41.3	-13	28.3	161	179.8

Test Mode7: LTE Band12 M-channel (horizontal) +ISM 1+ISM 2



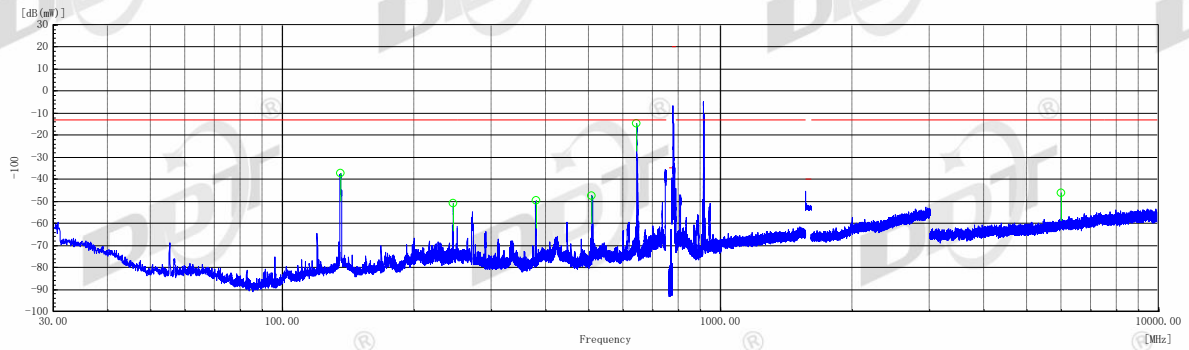
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
210.15	H	62.8	-32.5	-13	19.5	106	225.2
285.2	H	52.2	-43.1	-13	30.1	107	134.9
419.7	H	51.2	-44.1	-13	31.1	121	134.9
495.55	H	77.4	-17.9	-13	4.9	102	134.9
1124.8	H	62.2	-33.1	-13	20.1	149	225.2
1763.6	H	44.9	-50.4	-13	37.4	109	90.8
2116	H	45.0	-50.3	-13	37.3	104	134.9
6000	H	47.7	-47.6	-13	34.6	144	359.9

Test Mode7: LTE Band12 M-channel (vertical) +ISM 1+ISM 2



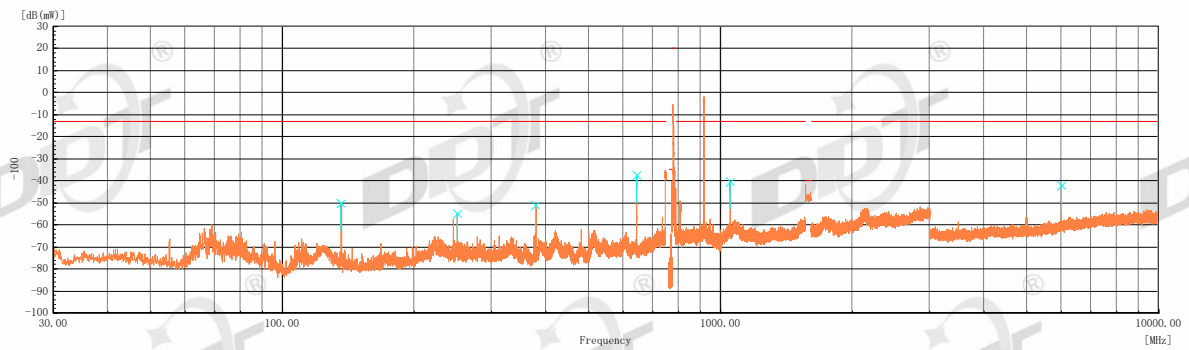
Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
209.9	V	62.1	-33.2	-13	20.2	108	179.7
285.1	V	44.8	-50.5	-13	37.5	110	134.5
420	V	48.2	-47.1	-13	34.1	109	44.8
495.15	V	75.8	-19.5	-13	6.5	171	134.5
860.499	V	45.7	-49.6	-13	36.6	144	134.5
1125.6	V	64.5	-30.8	-13	17.8	188	90
1763.2	V	41.9	-53.4	-13	40.4	195	224.8
6000	V	51.0	-44.3	-13	31.3	198	0

Test Mode8: LTE Band13 M-channel (horizontal) +ISM 1+ISM 2



Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
135.6	H	57.8	-37.5	-13	24.5	106	0
245.15	H	44.3	-51	-13	38	108	90.5
378.85	H	45.4	-49.9	-13	36.9	110	90.5
508.55	H	47.9	-47.4	-13	34.4	111	0
644.45	H	80.6	-14.7	-13	1.7	118	0
6000	H	49.0	-46.3	-13	33.3	132	0

Test Mode8: LTE Band13 M-channel (vertical) +ISM 1+ISM 2

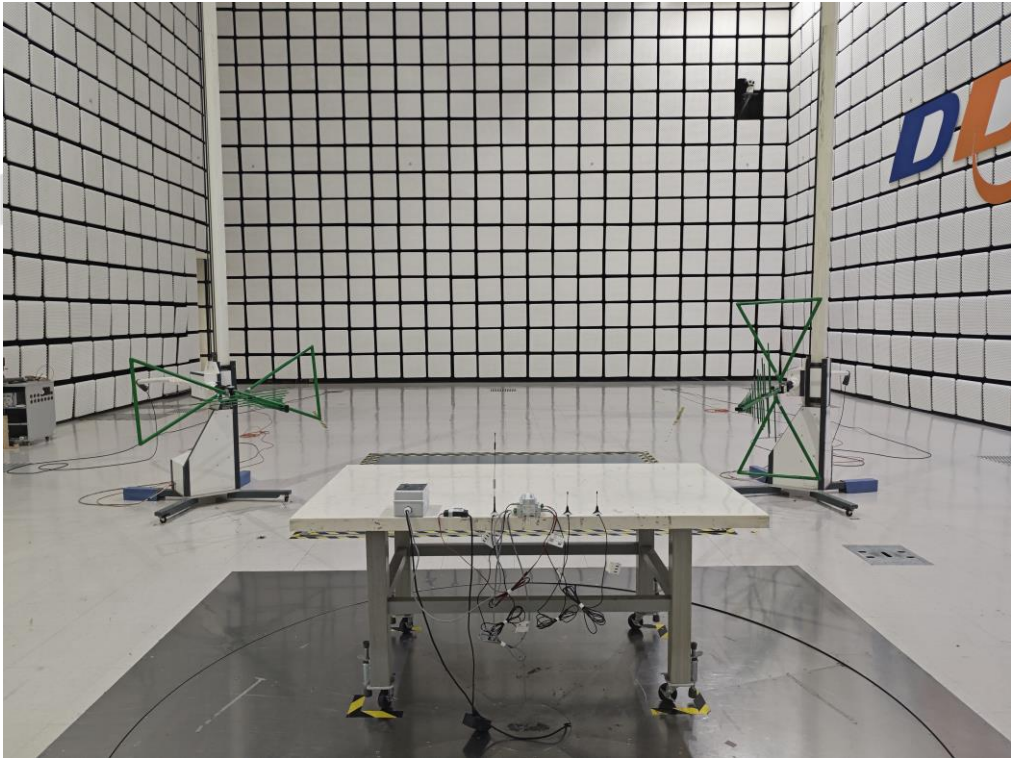


Frequency [MHz]	Pol	Level [dBμV/m]	Level [dB(mW)]	Limit [dB(mW)]	Margin [dB]	Height [cm]	Azimuth [°]
135.95	V	45.3	-50	-13	37	103	359.9
250	V	40.6	-54.7	-13	41.7	107	359.9
378.75	V	44.1	-51.2	-13	38.2	109	270.1
643.55	V	58.0	-37.3	-13	24.3	111	359.9
1052.5	V	54.8	-40.5	-13	27.5	145	45.1
6000	V	53.1	-42.2	-13	29.2	172	179.7

Note:

- 1) The disturbance above 18GHz and below 30MHz was very low at band LTE Band2/4, and the above harmonics are the highest points could be found when testing, so only the worst case data had been displayed.
- 2) LTE Band12/13 working frequency lower than 1GHz, only test the tenth harmonic of the highest fundamental frequency. And the disturbance below 30MHz was very low, and the above harmonics are the highest points could be found when testing, so only the worst case data had been displayed.
- 2) We have tested all modulation and Bandwidth, but only the worst case data presented in this report.

7. Test setup photograph







**END OF REPORT**