

Appendix

LTE Band 25 Test Data

Conducted Test Data

Conducted Output Power and EIRP

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
NVNT	Band25	1.4	26047	1	#0	QPSK	24.99	1.30	26.29	33	PASS
NVNT	Band25	1.4	26047	1	#Mid	QPSK	25.06	1.30	26.36	33	PASS
NVNT	Band25	1.4	26047	1	#Max	QPSK	25.00	1.30	26.30	33	PASS
NVNT	Band25	1.4	26047	3	#0	QPSK	24.97	1.30	26.27	33	PASS
NVNT	Band25	1.4	26047	3	#Mid	QPSK	24.99	1.30	26.29	33	PASS
NVNT	Band25	1.4	26047	3	#Max	QPSK	25.07	1.30	26.37	33	PASS
NVNT	Band25	1.4	26047	6	#0	QPSK	23.91	1.30	25.21	33	PASS
NVNT	Band25	1.4	26047	1	#0	QAM16	23.52	1.30	24.82	33	PASS
NVNT	Band25	1.4	26047	1	#Mid	QAM16	23.48	1.30	24.78	33	PASS
NVNT	Band25	1.4	26047	1	#Max	QAM16	23.44	1.30	24.74	33	PASS
NVNT	Band25	1.4	26047	3	#0	QAM16	23.65	1.30	24.95	33	PASS
NVNT	Band25	1.4	26047	3	#Mid	QAM16	23.70	1.30	25	33	PASS
NVNT	Band25	1.4	26047	3	#Max	QAM16	23.74	1.30	25.04	33	PASS
NVNT	Band25	1.4	26047	6	#0	QAM16	23.13	1.30	24.43	33	PASS
NVNT	Band25	1.4	26365	1	#0	QPSK	24.77	1.30	26.07	33	PASS
NVNT	Band25	1.4	26365	1	#Mid	QPSK	24.73	1.30	26.03	33	PASS
NVNT	Band25	1.4	26365	1	#Max	QPSK	24.63	1.30	25.93	33	PASS
NVNT	Band25	1.4	26365	3	#0	QPSK	24.89	1.30	26.19	33	PASS
NVNT	Band25	1.4	26365	3	#Mid	QPSK	24.91	1.30	26.21	33	PASS
NVNT	Band25	1.4	26365	3	#Max	QPSK	24.79	1.30	26.09	33	PASS
NVNT	Band25	1.4	26365	6	#0	QPSK	24.06	1.30	25.36	33	PASS
NVNT	Band25	1.4	26365	1	#0	QAM16	23.78	1.30	25.08	33	PASS
NVNT	Band25	1.4	26365	1	#Mid	QAM16	23.75	1.30	25.05	33	PASS
NVNT	Band25	1.4	26365	1	#Max	QAM16	23.60	1.30	24.90	33	PASS
NVNT	Band25	1.4	26365	3	#0	QAM16	24.02	1.30	25.32	33	PASS
NVNT	Band25	1.4	26365	3	#Mid	QAM16	23.96	1.30	25.26	33	PASS
NVNT	Band25	1.4	26365	3	#Max	QAM16	23.84	1.30	25.14	33	PASS
NVNT	Band25	1.4	26365	6	#0	QAM16	23.03	1.30	24.33	33	PASS
NVNT	Band25	1.4	26683	1	#0	QPSK	25.15	1.30	26.45	33	PASS
NVNT	Band25	1.4	26683	1	#Mid	QPSK	25.27	1.30	26.57	33	PASS
NVNT	Band25	1.4	26683	1	#Max	QPSK	25.17	1.30	26.47	33	PASS
NVNT	Band25	1.4	26683	3	#0	QPSK	24.72	1.30	26.02	33	PASS
NVNT	Band25	1.4	26683	3	#Mid	QPSK	24.70	1.30	26	33	PASS
NVNT	Band25	1.4	26683	3	#Max	QPSK	24.94	1.30	26.24	33	PASS
NVNT	Band25	1.4	26683	6	#0	QPSK	23.91	1.30	25.21	33	PASS
NVNT	Band25	1.4	26683	1	#0	QAM16	24.30	1.30	25.60	33	PASS

NVNT	Band25	1.4	26683	1	#Mid	QAM16	24.33	1.30	25.63	33	PASS
NVNT	Band25	1.4	26683	1	#Max	QAM16	24.29	1.30	25.59	33	PASS
NVNT	Band25	1.4	26683	3	#0	QAM16	24.31	1.30	25.61	33	PASS
NVNT	Band25	1.4	26683	3	#Mid	QAM16	24.28	1.30	25.58	33	PASS
NVNT	Band25	1.4	26683	3	#Max	QAM16	24.31	1.30	25.61	33	PASS
NVNT	Band25	1.4	26683	6	#0	QAM16	23.29	1.30	24.59	33	PASS
NVNT	Band25	3	26055	1	#0	QPSK	24.96	1.30	26.26	33	PASS
NVNT	Band25	3	26055	1	#Mid	QPSK	24.92	1.30	26.22	33	PASS
NVNT	Band25	3	26055	1	#Max	QPSK	24.64	1.30	25.94	33	PASS
NVNT	Band25	3	26055	8	#0	QPSK	23.68	1.30	24.98	33	PASS
NVNT	Band25	3	26055	8	#Mid	QPSK	23.70	1.30	25	33	PASS
NVNT	Band25	3	26055	8	#Max	QPSK	23.67	1.30	24.97	33	PASS
NVNT	Band25	3	26055	15	#0	QPSK	23.66	1.30	24.96	33	PASS
NVNT	Band25	3	26055	1	#0	QAM16	24.11	1.30	25.41	33	PASS
NVNT	Band25	3	26055	1	#Mid	QAM16	24.20	1.30	25.50	33	PASS
NVNT	Band25	3	26055	1	#Max	QAM16	24.34	1.30	25.64	33	PASS
NVNT	Band25	3	26055	8	#0	QAM16	23.07	1.30	24.37	33	PASS
NVNT	Band25	3	26055	8	#Mid	QAM16	23.11	1.30	24.41	33	PASS
NVNT	Band25	3	26055	8	#Max	QAM16	23.06	1.30	24.36	33	PASS
NVNT	Band25	3	26055	15	#0	QAM16	22.77	1.30	24.07	33	PASS
NVNT	Band25	3	26365	1	#0	QPSK	24.72	1.30	26.02	33	PASS
NVNT	Band25	3	26365	1	#Mid	QPSK	24.87	1.30	26.17	33	PASS
NVNT	Band25	3	26365	1	#Max	QPSK	24.71	1.30	26.01	33	PASS
NVNT	Band25	3	26365	8	#0	QPSK	23.81	1.30	25.11	33	PASS
NVNT	Band25	3	26365	8	#Mid	QPSK	23.84	1.30	25.14	33	PASS
NVNT	Band25	3	26365	8	#Max	QPSK	23.72	1.30	25.02	33	PASS
NVNT	Band25	3	26365	15	#0	QPSK	23.71	1.30	25.01	33	PASS
NVNT	Band25	3	26365	1	#0	QAM16	23.59	1.30	24.89	33	PASS
NVNT	Band25	3	26365	1	#Mid	QAM16	23.57	1.30	24.87	33	PASS
NVNT	Band25	3	26365	1	#Max	QAM16	23.51	1.30	24.81	33	PASS
NVNT	Band25	3	26365	8	#0	QAM16	22.79	1.30	24.09	33	PASS
NVNT	Band25	3	26365	8	#Mid	QAM16	22.83	1.30	24.13	33	PASS
NVNT	Band25	3	26365	8	#Max	QAM16	22.70	1.30	24	33	PASS
NVNT	Band25	3	26365	15	#0	QAM16	22.76	1.30	24.06	33	PASS
NVNT	Band25	3	26675	1	#0	QPSK	24.64	1.30	25.94	33	PASS
NVNT	Band25	3	26675	1	#Mid	QPSK	24.84	1.30	26.14	33	PASS
NVNT	Band25	3	26675	1	#Max	QPSK	25.30	1.30	26.60	33	PASS
NVNT	Band25	3	26675	8	#0	QPSK	23.94	1.30	25.24	33	PASS
NVNT	Band25	3	26675	8	#Mid	QPSK	23.98	1.30	25.28	33	PASS
NVNT	Band25	3	26675	8	#Max	QPSK	23.93	1.30	25.23	33	PASS
NVNT	Band25	3	26675	15	#0	QPSK	23.85	1.30	25.15	33	PASS
NVNT	Band25	3	26675	1	#0	QAM16	23.68	1.30	24.98	33	PASS
NVNT	Band25	3	26675	1	#Mid	QAM16	23.77	1.30	25.07	33	PASS
NVNT	Band25	3	26675	1	#Max	QAM16	23.86	1.30	25.16	33	PASS
NVNT	Band25	3	26675	8	#0	QAM16	22.59	1.30	23.89	33	PASS

NVNT	Band25	3	26675	8	#Mid	QAM16	22.98	1.30	24.28	33	PASS
NVNT	Band25	3	26675	8	#Max	QAM16	22.92	1.30	24.22	33	PASS
NVNT	Band25	3	26675	15	#0	QAM16	22.82	1.30	24.12	33	PASS
NVNT	Band25	5	26065	1	#0	QPSK	24.86	1.30	26.16	33	PASS
NVNT	Band25	5	26065	1	#Mid	QPSK	24.77	1.30	26.07	33	PASS
NVNT	Band25	5	26065	1	#Max	QPSK	24.70	1.30	26	33	PASS
NVNT	Band25	5	26065	12	#0	QPSK	23.78	1.30	25.08	33	PASS
NVNT	Band25	5	26065	12	#Mid	QPSK	23.76	1.30	25.06	33	PASS
NVNT	Band25	5	26065	12	#Max	QPSK	23.75	1.30	25.05	33	PASS
NVNT	Band25	5	26065	25	#0	QPSK	23.67	1.30	24.97	33	PASS
NVNT	Band25	5	26065	1	#0	QAM16	23.80	1.30	25.10	33	PASS
NVNT	Band25	5	26065	1	#Mid	QAM16	23.79	1.30	25.09	33	PASS
NVNT	Band25	5	26065	1	#Max	QAM16	23.66	1.30	24.96	33	PASS
NVNT	Band25	5	26065	12	#0	QAM16	22.65	1.30	23.95	33	PASS
NVNT	Band25	5	26065	12	#Mid	QAM16	22.53	1.30	23.83	33	PASS
NVNT	Band25	5	26065	12	#Max	QAM16	22.51	1.30	23.81	33	PASS
NVNT	Band25	5	26065	25	#0	QAM16	22.79	1.30	24.09	33	PASS
NVNT	Band25	5	26365	1	#0	QPSK	24.68	1.30	25.98	33	PASS
NVNT	Band25	5	26365	1	#Mid	QPSK	24.60	1.30	25.90	33	PASS
NVNT	Band25	5	26365	1	#Max	QPSK	24.54	1.30	25.84	33	PASS
NVNT	Band25	5	26365	12	#0	QPSK	23.71	1.30	25.01	33	PASS
NVNT	Band25	5	26365	12	#Mid	QPSK	23.79	1.30	25.09	33	PASS
NVNT	Band25	5	26365	12	#Max	QPSK	23.60	1.30	24.90	33	PASS
NVNT	Band25	5	26365	25	#0	QPSK	23.73	1.30	25.03	33	PASS
NVNT	Band25	5	26365	1	#0	QAM16	23.64	1.30	24.94	33	PASS
NVNT	Band25	5	26365	1	#Mid	QAM16	23.62	1.30	24.92	33	PASS
NVNT	Band25	5	26365	1	#Max	QAM16	23.63	1.30	24.93	33	PASS
NVNT	Band25	5	26365	12	#0	QAM16	22.76	1.30	24.06	33	PASS
NVNT	Band25	5	26365	12	#Mid	QAM16	22.74	1.30	24.04	33	PASS
NVNT	Band25	5	26365	12	#Max	QAM16	22.55	1.30	23.85	33	PASS
NVNT	Band25	5	26365	25	#0	QAM16	22.91	1.30	24.21	33	PASS
NVNT	Band25	5	26665	1	#0	QPSK	24.61	1.30	25.91	33	PASS
NVNT	Band25	5	26665	1	#Mid	QPSK	24.73	1.30	26.03	33	PASS
NVNT	Band25	5	26665	1	#Max	QPSK	25.09	1.30	26.39	33	PASS
NVNT	Band25	5	26665	12	#0	QPSK	23.78	1.30	25.08	33	PASS
NVNT	Band25	5	26665	12	#Mid	QPSK	23.84	1.30	25.14	33	PASS
NVNT	Band25	5	26665	12	#Max	QPSK	23.89	1.30	25.19	33	PASS
NVNT	Band25	5	26665	25	#0	QPSK	23.79	1.30	25.09	33	PASS
NVNT	Band25	5	26665	1	#0	QAM16	23.77	1.30	25.07	33	PASS
NVNT	Band25	5	26665	1	#Mid	QAM16	23.88	1.30	25.18	33	PASS
NVNT	Band25	5	26665	1	#Max	QAM16	24.14	1.30	25.44	33	PASS
NVNT	Band25	5	26665	12	#0	QAM16	22.72	1.30	24.02	33	PASS
NVNT	Band25	5	26665	12	#Mid	QAM16	22.77	1.30	24.07	33	PASS
NVNT	Band25	5	26665	12	#Max	QAM16	22.85	1.30	24.15	33	PASS
NVNT	Band25	5	26665	25	#0	QAM16	22.85	1.30	24.15	33	PASS

NVNT	Band25	10	26090	1	#0	QPSK	24.90	1.30	26.20	33	PASS
NVNT	Band25	10	26090	1	#Mid	QPSK	25.05	1.30	26.35	33	PASS
NVNT	Band25	10	26090	1	#Max	QPSK	24.93	1.30	26.23	33	PASS
NVNT	Band25	10	26090	25	#0	QPSK	23.69	1.30	24.99	33	PASS
NVNT	Band25	10	26090	25	#Mid	QPSK	23.85	1.30	25.15	33	PASS
NVNT	Band25	10	26090	25	#Max	QPSK	23.88	1.30	25.18	33	PASS
NVNT	Band25	10	26090	50	#0	QPSK	23.76	1.30	25.06	33	PASS
NVNT	Band25	10	26090	1	#0	QAM16	24.08	1.30	25.38	33	PASS
NVNT	Band25	10	26090	1	#Mid	QAM16	24.55	1.30	25.85	33	PASS
NVNT	Band25	10	26090	1	#Max	QAM16	24.74	1.30	26.04	33	PASS
NVNT	Band25	10	26090	25	#0	QAM16	22.76	1.30	24.06	33	PASS
NVNT	Band25	10	26090	25	#Mid	QAM16	22.80	1.30	24.10	33	PASS
NVNT	Band25	10	26090	25	#Max	QAM16	22.82	1.30	24.12	33	PASS
NVNT	Band25	10	26090	50	#0	QAM16	22.72	1.30	24.02	33	PASS
NVNT	Band25	10	26365	1	#0	QPSK	24.88	1.30	26.18	33	PASS
NVNT	Band25	10	26365	1	#Mid	QPSK	24.88	1.30	26.18	33	PASS
NVNT	Band25	10	26365	1	#Max	QPSK	24.64	1.30	25.94	33	PASS
NVNT	Band25	10	26365	25	#0	QPSK	23.89	1.30	25.19	33	PASS
NVNT	Band25	10	26365	25	#Mid	QPSK	23.85	1.30	25.15	33	PASS
NVNT	Band25	10	26365	25	#Max	QPSK	23.60	1.30	24.90	33	PASS
NVNT	Band25	10	26365	50	#0	QPSK	23.70	1.30	25	33	PASS
NVNT	Band25	10	26365	1	#0	QAM16	23.49	1.30	24.79	33	PASS
NVNT	Band25	10	26365	1	#Mid	QAM16	23.49	1.30	24.79	33	PASS
NVNT	Band25	10	26365	1	#Max	QAM16	23.38	1.30	24.68	33	PASS
NVNT	Band25	10	26365	25	#0	QAM16	22.78	1.30	24.08	33	PASS
NVNT	Band25	10	26365	25	#Mid	QAM16	22.89	1.30	24.19	33	PASS
NVNT	Band25	10	26365	25	#Max	QAM16	22.68	1.30	23.98	33	PASS
NVNT	Band25	10	26365	50	#0	QAM16	22.81	1.30	24.11	33	PASS
NVNT	Band25	10	26640	1	#0	QPSK	24.73	1.30	26.03	33	PASS
NVNT	Band25	10	26640	1	#Mid	QPSK	24.86	1.30	26.16	33	PASS
NVNT	Band25	10	26640	1	#Max	QPSK	24.98	1.30	26.28	33	PASS
NVNT	Band25	10	26640	25	#0	QPSK	23.85	1.30	25.15	33	PASS
NVNT	Band25	10	26640	25	#Mid	QPSK	23.82	1.30	25.12	33	PASS
NVNT	Band25	10	26640	25	#Max	QPSK	23.84	1.30	25.14	33	PASS
NVNT	Band25	10	26640	50	#0	QPSK	23.78	1.30	25.08	33	PASS
NVNT	Band25	10	26640	1	#0	QAM16	23.81	1.30	25.11	33	PASS
NVNT	Band25	10	26640	1	#Mid	QAM16	23.85	1.30	25.15	33	PASS
NVNT	Band25	10	26640	1	#Max	QAM16	24.02	1.30	25.32	33	PASS
NVNT	Band25	10	26640	25	#0	QAM16	22.92	1.30	24.22	33	PASS
NVNT	Band25	10	26640	25	#Mid	QAM16	22.83	1.30	24.13	33	PASS
NVNT	Band25	10	26640	25	#Max	QAM16	22.85	1.30	24.15	33	PASS
NVNT	Band25	10	26640	50	#0	QAM16	22.76	1.30	24.06	33	PASS
NVNT	Band25	15	26115	1	#0	QPSK	24.93	1.30	26.23	33	PASS
NVNT	Band25	15	26115	1	#Mid	QPSK	25.09	1.30	26.39	33	PASS
NVNT	Band25	15	26115	1	#Max	QPSK	24.77	1.30	26.07	33	PASS

NVNT	Band25	15	26115	36	#0	QPSK	23.71	1.30	25.01	33	PASS
NVNT	Band25	15	26115	36	#Mid	QPSK	23.89	1.30	25.19	33	PASS
NVNT	Band25	15	26115	36	#Max	QPSK	23.78	1.30	25.08	33	PASS
NVNT	Band25	15	26115	75	#0	QPSK	23.69	1.30	24.99	33	PASS
NVNT	Band25	15	26115	1	#0	QAM16	24.40	1.30	25.70	33	PASS
NVNT	Band25	15	26115	1	#Mid	QAM16	24.65	1.30	25.95	33	PASS
NVNT	Band25	15	26115	1	#Max	QAM16	24.77	1.30	26.07	33	PASS
NVNT	Band25	15	26115	36	#0	QAM16	22.92	1.30	24.22	33	PASS
NVNT	Band25	15	26115	36	#Mid	QAM16	22.85	1.30	24.15	33	PASS
NVNT	Band25	15	26115	36	#Max	QAM16	22.86	1.30	24.16	33	PASS
NVNT	Band25	15	26115	75	#0	QAM16	22.74	1.30	24.04	33	PASS
NVNT	Band25	15	26365	1	#0	QPSK	24.66	1.30	25.96	33	PASS
NVNT	Band25	15	26365	1	#Mid	QPSK	24.78	1.30	26.08	33	PASS
NVNT	Band25	15	26365	1	#Max	QPSK	24.62	1.30	25.92	33	PASS
NVNT	Band25	15	26365	36	#0	QPSK	23.89	1.30	25.19	33	PASS
NVNT	Band25	15	26365	36	#Mid	QPSK	23.85	1.30	25.15	33	PASS
NVNT	Band25	15	26365	36	#Max	QPSK	23.67	1.30	24.97	33	PASS
NVNT	Band25	15	26365	75	#0	QPSK	23.78	1.30	25.08	33	PASS
NVNT	Band25	15	26365	1	#0	QAM16	23.70	1.30	25	33	PASS
NVNT	Band25	15	26365	1	#Mid	QAM16	23.39	1.30	24.69	33	PASS
NVNT	Band25	15	26365	1	#Max	QAM16	23.42	1.30	24.72	33	PASS
NVNT	Band25	15	26365	36	#0	QAM16	22.83	1.30	24.13	33	PASS
NVNT	Band25	15	26365	36	#Mid	QAM16	22.80	1.30	24.10	33	PASS
NVNT	Band25	15	26365	36	#Max	QAM16	22.71	1.30	24.01	33	PASS
NVNT	Band25	15	26365	75	#0	QAM16	22.86	1.30	24.16	33	PASS
NVNT	Band25	15	26615	1	#0	QPSK	24.83	1.30	26.13	33	PASS
NVNT	Band25	15	26615	1	#Mid	QPSK	24.65	1.30	25.95	33	PASS
NVNT	Band25	15	26615	1	#Max	QPSK	24.84	1.30	26.14	33	PASS
NVNT	Band25	15	26615	36	#0	QPSK	23.87	1.30	25.17	33	PASS
NVNT	Band25	15	26615	36	#Mid	QPSK	23.74	1.30	25.04	33	PASS
NVNT	Band25	15	26615	36	#Max	QPSK	23.71	1.30	25.01	33	PASS
NVNT	Band25	15	26615	75	#0	QPSK	23.87	1.30	25.17	33	PASS
NVNT	Band25	15	26615	1	#0	QAM16	24.00	1.30	25.30	33	PASS
NVNT	Band25	15	26615	1	#Mid	QAM16	23.74	1.30	25.04	33	PASS
NVNT	Band25	15	26615	1	#Max	QAM16	23.70	1.30	25	33	PASS
NVNT	Band25	15	26615	36	#0	QAM16	22.89	1.30	24.19	33	PASS
NVNT	Band25	15	26615	36	#Mid	QAM16	22.78	1.30	24.08	33	PASS
NVNT	Band25	15	26615	36	#Max	QAM16	22.70	1.30	24	33	PASS
NVNT	Band25	15	26615	75	#0	QAM16	22.81	1.30	24.11	33	PASS
NVNT	Band25	20	26140	1	#0	QPSK	24.67	1.30	25.97	33	PASS
NVNT	Band25	20	26140	1	#Mid	QPSK	25.22	1.30	26.52	33	PASS
NVNT	Band25	20	26140	1	#Max	QPSK	24.77	1.30	26.07	33	PASS
NVNT	Band25	20	26140	50	#0	QPSK	23.84	1.30	25.14	33	PASS
NVNT	Band25	20	26140	50	#Mid	QPSK	23.92	1.30	25.22	33	PASS
NVNT	Band25	20	26140	50	#Max	QPSK	23.82	1.30	25.12	33	PASS

NVNT	Band25	20	26140	100	#0	QPSK	23.79	1.30	25.09	33	PASS
NVNT	Band25	20	26140	1	#0	QAM16	23.70	1.30	25	33	PASS
NVNT	Band25	20	26140	1	#Mid	QAM16	23.96	1.30	25.26	33	PASS
NVNT	Band25	20	26140	1	#Max	QAM16	23.57	1.30	24.87	33	PASS
NVNT	Band25	20	26140	50	#0	QAM16	22.95	1.30	24.25	33	PASS
NVNT	Band25	20	26140	50	#Mid	QAM16	23.13	1.30	24.43	33	PASS
NVNT	Band25	20	26140	50	#Max	QAM16	23.05	1.30	24.35	33	PASS
NVNT	Band25	20	26140	100	#0	QAM16	22.86	1.30	24.16	33	PASS
NVNT	Band25	20	26365	1	#0	QPSK	25.02	1.30	26.32	33	PASS
NVNT	Band25	20	26365	1	#Mid	QPSK	25.11	1.30	26.41	33	PASS
NVNT	Band25	20	26365	1	#Max	QPSK	24.88	1.30	26.18	33	PASS
NVNT	Band25	20	26365	50	#0	QPSK	23.89	1.30	25.19	33	PASS
NVNT	Band25	20	26365	50	#Mid	QPSK	23.88	1.30	25.18	33	PASS
NVNT	Band25	20	26365	50	#Max	QPSK	23.61	1.30	24.91	33	PASS
NVNT	Band25	20	26365	100	#0	QPSK	23.79	1.30	25.09	33	PASS
NVNT	Band25	20	26365	1	#0	QAM16	23.95	1.30	25.25	33	PASS
NVNT	Band25	20	26365	1	#Mid	QAM16	23.61	1.30	24.91	33	PASS
NVNT	Band25	20	26365	1	#Max	QAM16	23.35	1.30	24.65	33	PASS
NVNT	Band25	20	26365	50	#0	QAM16	22.95	1.30	24.25	33	PASS
NVNT	Band25	20	26365	50	#Mid	QAM16	22.85	1.30	24.15	33	PASS
NVNT	Band25	20	26365	50	#Max	QAM16	22.68	1.30	23.98	33	PASS
NVNT	Band25	20	26365	100	#0	QAM16	22.78	1.30	24.08	33	PASS
NVNT	Band25	20	26590	1	#0	QPSK	24.56	1.30	25.86	33	PASS
NVNT	Band25	20	26590	1	#Mid	QPSK	24.70	1.30	26	33	PASS
NVNT	Band25	20	26590	1	#Max	QPSK	24.72	1.30	26.02	33	PASS
NVNT	Band25	20	26590	50	#0	QPSK	23.86	1.30	25.16	33	PASS
NVNT	Band25	20	26590	50	#Mid	QPSK	23.74	1.30	25.04	33	PASS
NVNT	Band25	20	26590	50	#Max	QPSK	23.70	1.30	25	33	PASS
NVNT	Band25	20	26590	100	#0	QPSK	23.88	1.30	25.18	33	PASS
NVNT	Band25	20	26590	1	#0	QAM16	24.04	1.30	25.34	33	PASS
NVNT	Band25	20	26590	1	#Mid	QAM16	24.12	1.30	25.42	33	PASS
NVNT	Band25	20	26590	1	#Max	QAM16	23.59	1.30	24.89	33	PASS
NVNT	Band25	20	26590	50	#0	QAM16	22.89	1.30	24.19	33	PASS
NVNT	Band25	20	26590	50	#Mid	QAM16	22.76	1.30	24.06	33	PASS
NVNT	Band25	20	26590	50	#Max	QAM16	22.74	1.30	24.04	33	PASS
NVNT	Band25	20	26590	100	#0	QAM16	22.89	1.30	24.19	33	PASS

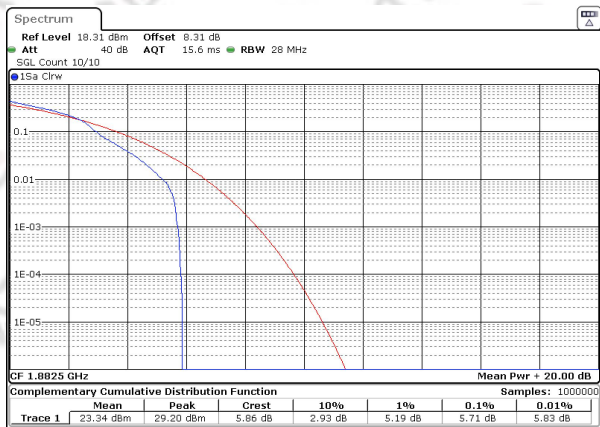
Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band25	20	26365	100	#0	QPSK	VL	NT	0.89	0.000	PASS
Band25	20	26365	100	#0	QPSK	VN	NT	-0.11	0.000	PASS
Band25	20	26365	100	#0	QPSK	VH	NT	0.67	0.000	PASS

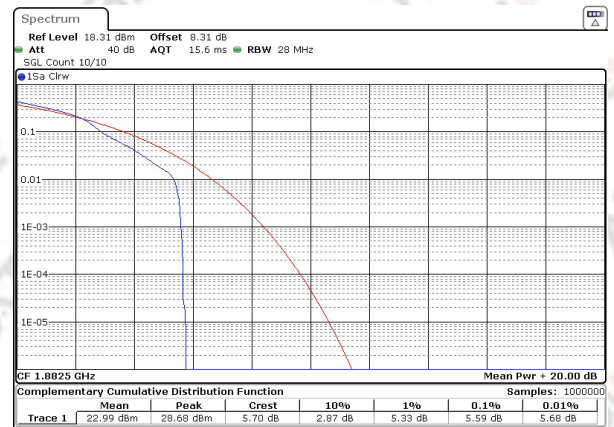
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band25	20	26365	100	#0	QPSK	NV	-30	-0.12	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	-20	0.68	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	-10	0.97	0.001	PASS
Band25	20	26365	100	#0	QPSK	NV	0	0.20	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	10	0.44	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	20	0.13	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	30	0.40	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	40	0.39	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	50	0.39	0.000	PASS

Peak-to-Average Ratio

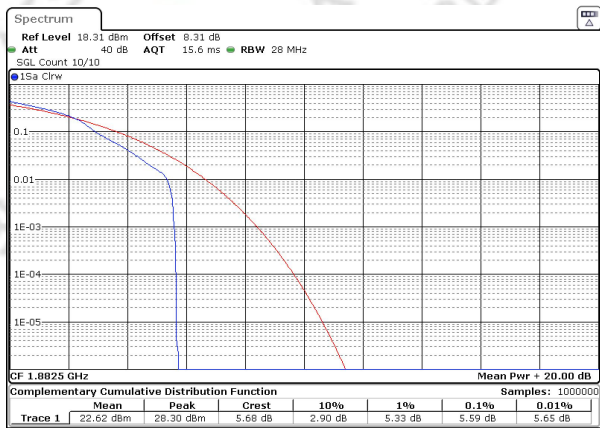
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band25	1.4	26365	1	#0	QPSK	4.81	13	PASS
NVNT	Band25	1.4	26365	1	#0	QAM16	5.71	13	PASS
NVNT	Band25	3	26365	1	#0	QPSK	4.87	13	PASS
NVNT	Band25	3	26365	1	#0	QAM16	5.71	13	PASS
NVNT	Band25	5	26365	1	#0	QPSK	4.81	13	PASS
NVNT	Band25	5	26365	1	#0	QAM16	5.71	13	PASS
NVNT	Band25	10	26365	1	#0	QPSK	4.78	13	PASS
NVNT	Band25	10	26365	1	#0	QAM16	5.59	13	PASS
NVNT	Band25	15	26365	1	#0	QPSK	4.75	13	PASS
NVNT	Band25	15	26365	1	#0	QAM16	5.59	13	PASS
NVNT	Band25	20	26365	1	#0	QPSK	4.67	13	PASS
NVNT	Band25	20	26365	1	#0	QAM16	5.42	13	PASS



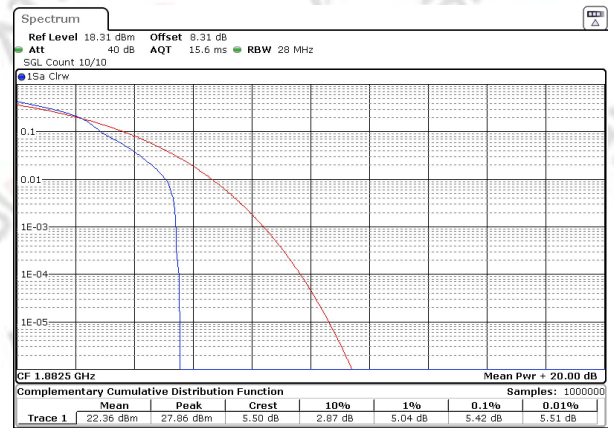
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=1 Position=#0
NVNT



Band25 QAM16 BW=10MHz Channel=26365 RB Size=1 Position=#0
NVNT



Band25 QAM16 BW=15MHz Channel=26365 RB Size=1 Position=#0
NVNT

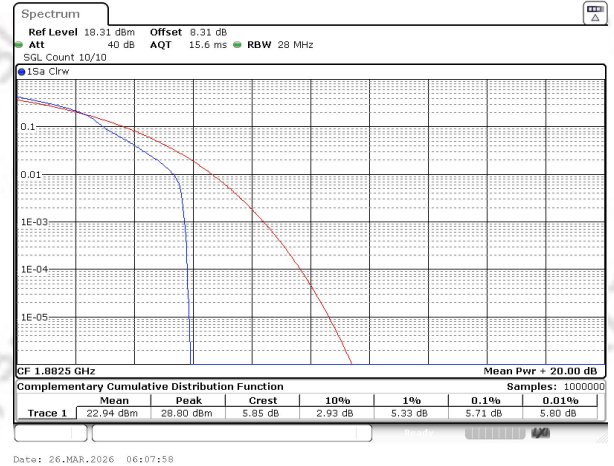


Band25 QAM16 BW=20MHz Channel=26365 RB Size=1 Position=#0
NVNT



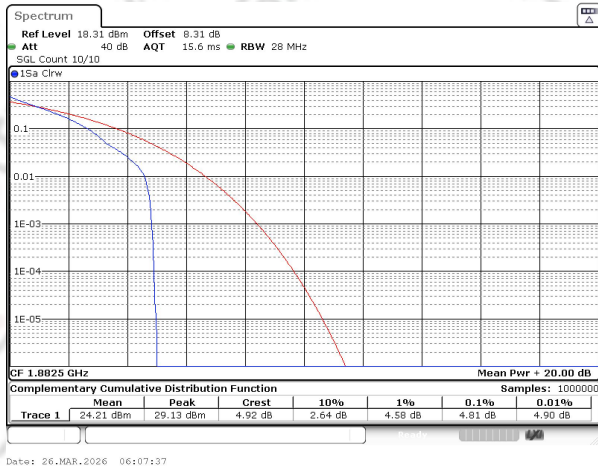
Band25 QAM16 BW=3MHz Channel=26365 RB Size=1 Position=#0

NVNT



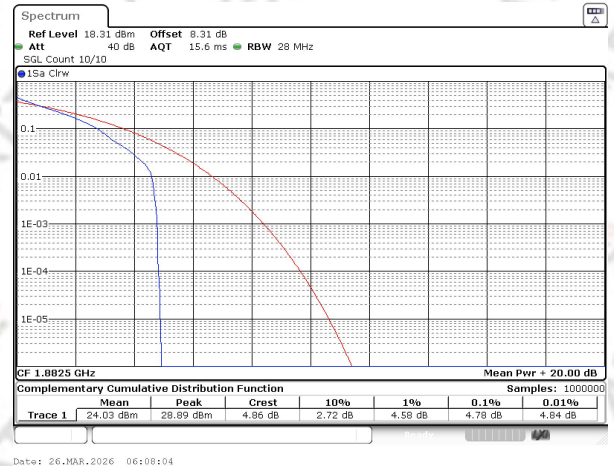
Band25 QAM16 BW=5MHz Channel=26365 RB Size=1 Position=#0

NVNT



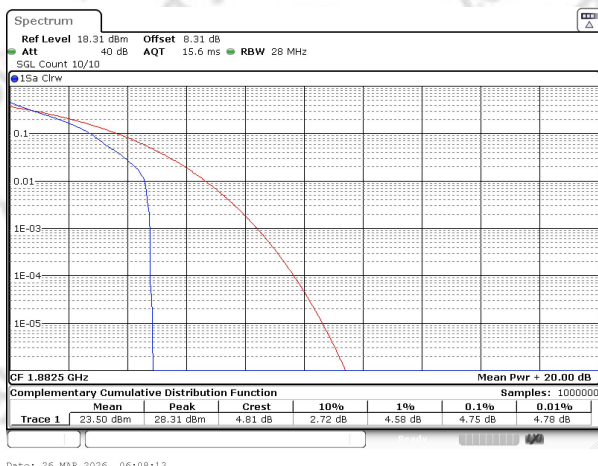
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=1 Position=#0

NVNT



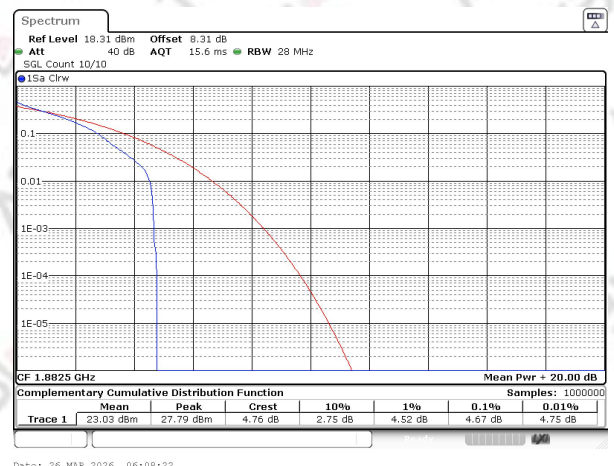
Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0

NVNT



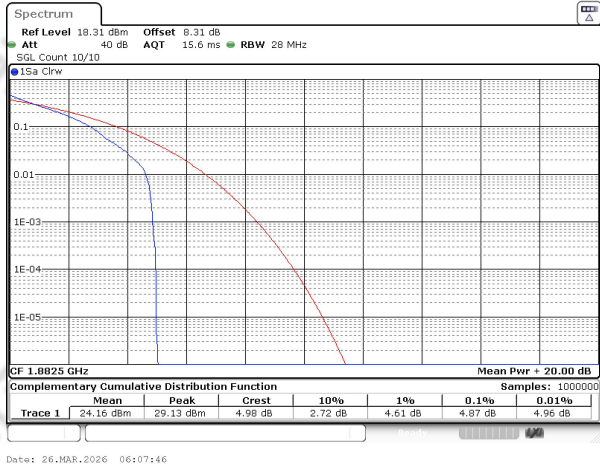
Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0

NVNT



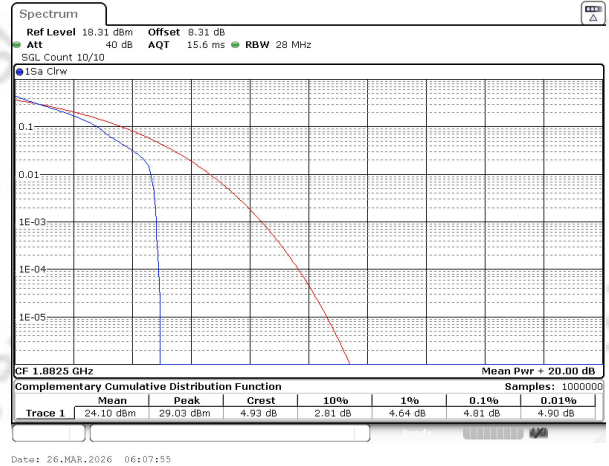
Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0

NVNT



Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0

NVNT



Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0

NVNT