

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band26(814-824)	1.4MHz	QPSK	26697	1RB#0	22.57	2.53	22.95	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#0	21.9	2.53	22.28	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#2	22.8	2.53	23.18	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#2	21.68	2.53	22.06	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#5	22.67	2.53	23.05	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#5	21.65	2.53	22.03	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	21.91	2.53	22.29	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	20.9	2.53	21.28	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#0	22.91	2.53	23.29	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#0	22.35	2.53	22.73	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#2	22.8	2.53	23.18	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#2	22	2.53	22.38	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#5	22.77	2.53	23.15	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#5	21.97	2.53	22.35	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	21.88	2.53	22.26	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	21.04	2.53	21.42	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#0	22.79	2.53	23.17	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#0	21.89	2.53	22.27	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#2	23.06	2.53	23.44	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#2	21.99	2.53	22.37	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#5	22.85	2.53	23.23	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#5	22.01	2.53	22.39	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	21.97	2.53	22.35	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	21.12	2.53	21.5	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#0	22.65	2.53	23.03	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#0	21.71	2.53	22.09	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#8	22.6	2.53	22.98	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#8	21.66	2.53	22.04	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#14	22.74	2.53	23.12	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#14	21.66	2.53	22.04	50	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	21.86	2.53	22.24	50	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	20.93	2.53	21.31	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#0	23	2.53	23.38	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#0	22	2.53	22.38	50	PASS

Band26(814-824)	3MHz	QPSK	26740	1RB#8	22.78	2.53	23.16	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#8	22	2.53	22.38	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#14	23.16	2.53	23.54	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#14	22.04	2.53	22.42	50	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	21.97	2.53	22.35	50	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	20.76	2.53	21.14	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#0	22.93	2.53	23.31	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#0	21.93	2.53	22.31	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#8	22.87	2.53	23.25	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#8	22.25	2.53	22.63	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#14	22.93	2.53	23.31	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#14	22.15	2.53	22.53	50	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	21.99	2.53	22.37	50	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	20.77	2.53	21.15	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	22.64	2.53	23.02	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#0	21.71	2.53	22.09	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#12	22.68	2.53	23.06	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#12	21.64	2.53	22.02	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#24	22.73	2.53	23.11	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#24	21.71	2.53	22.09	50	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	21.72	2.53	22.1	50	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	20.79	2.53	21.17	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	22.69	2.53	23.07	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#0	21.69	2.53	22.07	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#12	22.95	2.53	23.33	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#12	21.8	2.53	22.18	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#24	22.73	2.53	23.11	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#24	21.84	2.53	22.22	50	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	21.91	2.53	22.29	50	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	20.84	2.53	21.22	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	22.72	2.53	23.1	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#0	21.77	2.53	22.15	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#12	22.95	2.53	23.33	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#12	21.99	2.53	22.37	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#24	22.85	2.53	23.23	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#24	21.9	2.53	22.28	50	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	21.84	2.53	22.22	50	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	21.06	2.53	21.44	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	22.56	2.53	22.94	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#0	21.73	2.53	22.11	50	PASS

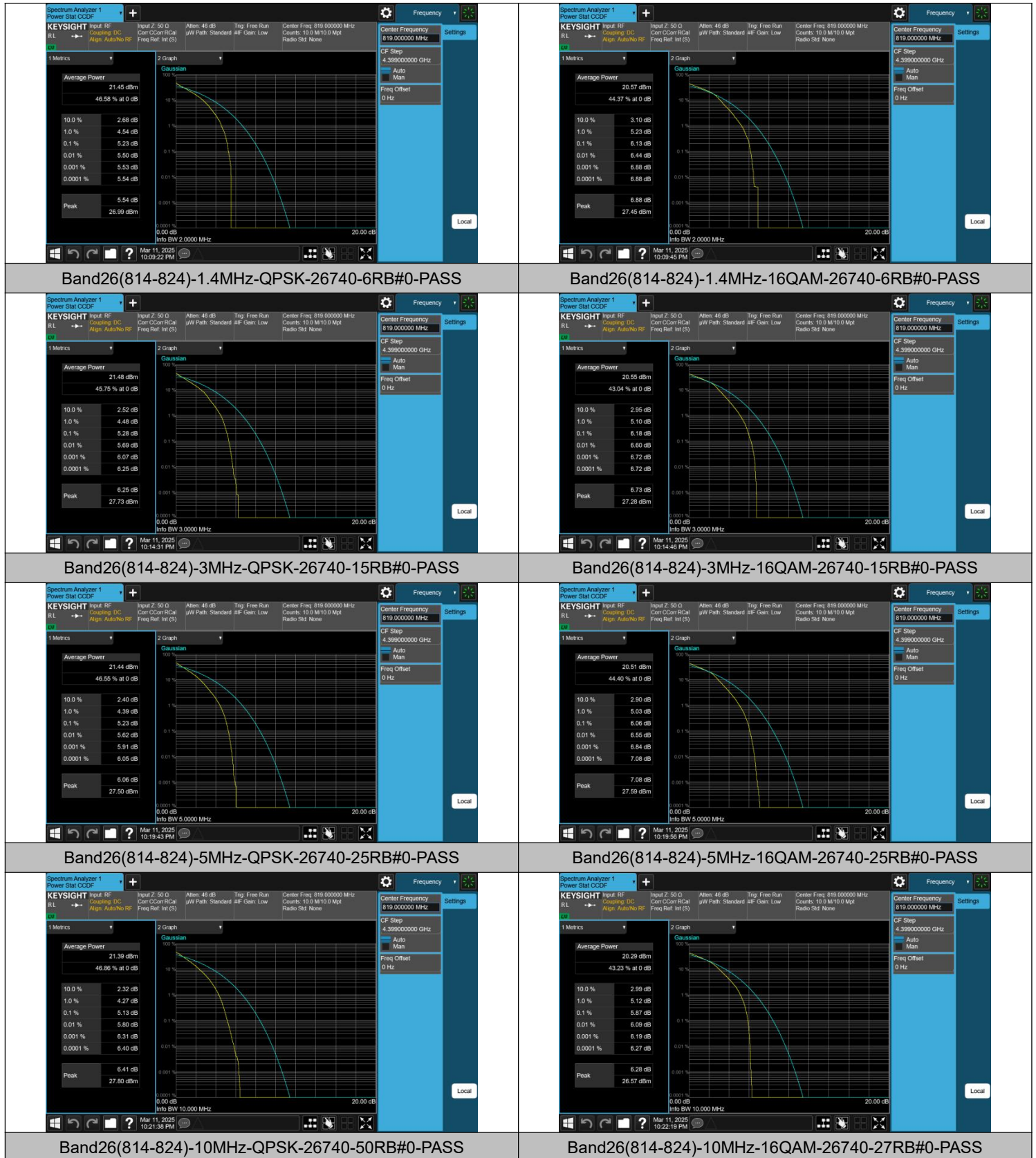
Band26(814-824)	10MHz	QPSK	26740	1RB#24	22.72	2.53	23.1	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#24	22.1	2.53	22.48	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#49	22.94	2.53	23.32	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#49	21.79	2.53	22.17	50	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	21.81	2.53	22.19	50	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	20.88	2.53	21.26	50	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.23	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	6.13	13	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	5.28	13	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	6.18	13	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	5.23	13	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	6.06	13	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	5.13	13	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	5.87	13	PASS

Test Graphs



26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.0940	1.285	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.0991	1.292	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	2.7012	2.967	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	2.6950	2.951	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	4.5132	5.025	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	4.5039	4.988	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	8.9825	9.937	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	4.9882	5.866	PASS

Test Graphs

