

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
Band5	1.4MHz	QPSK	20407	1RB#0	22.88	2.13	22.86	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.08	2.13	22.06	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.93	2.13	22.91	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.92	2.13	21.9	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.84	2.13	22.82	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.09	2.13	22.07	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.16	2.13	22.14	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.95	2.13	20.93	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.06	2.13	23.04	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.50	2.13	22.48	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.26	2.13	23.24	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.56	2.13	22.54	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.01	2.13	22.99	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.37	2.13	22.35	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.15	2.13	22.13	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.06	2.13	21.04	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.79	2.13	22.77	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.98	2.13	21.96	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.12	2.13	23.1	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.16	2.13	22.14	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.95	2.13	22.93	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.07	2.13	22.05	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.07	2.13	22.05	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.02	2.13	21	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.14	2.13	23.12	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.02	2.13	22	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.93	2.13	22.91	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.90	2.13	21.88	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.86	2.13	22.84	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.92	2.13	21.9	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.08	2.13	22.06	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.95	2.13	20.93	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.92	2.13	22.9	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.99	2.13	21.97	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.07	2.13	23.05	38.45	PASS

Band5	3MHz	16QAM	20525	1RB#8	21.68	2.13	21.66	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.17	2.13	23.15	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.04	2.13	22.02	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.04	2.13	22.02	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.80	2.13	20.78	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.10	2.13	23.08	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.65	2.13	21.63	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.92	2.13	22.9	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.12	2.13	22.1	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.89	2.13	22.87	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.94	2.13	21.92	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.12	2.13	22.1	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.12	2.13	21.1	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.05	2.13	23.03	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.02	2.13	22	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.97	2.13	22.95	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.02	2.13	22	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.76	2.13	22.74	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.82	2.13	21.8	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.01	2.13	21.99	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.06	2.13	21.04	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.89	2.13	22.87	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.99	2.13	21.97	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.13	2.13	23.11	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.74	2.13	21.72	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.87	2.13	22.85	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.06	2.13	22.04	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.03	2.13	22.01	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.05	2.13	21.03	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.00	2.13	22.98	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.02	2.13	22	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.00	2.13	22.98	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.60	2.13	21.58	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.68	2.13	22.66	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.88	2.13	21.86	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.09	2.13	22.07	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.26	2.13	21.24	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.88	2.13	22.86	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.02	2.13	22	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.91	2.13	22.89	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.37	2.13	22.35	38.45	PASS

Band5	10MHz	QPSK	20450	1RB#49	22.80	2.13	22.78	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.88	2.13	21.86	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.09	2.13	22.07	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.80	2.13	20.78	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.94	2.13	21.92	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.14	2.13	21.12	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.74	2.13	22.72	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.99	2.13	21.97	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.29	2.13	23.27	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.30	2.13	22.28	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.03	2.13	23.01	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.92	2.13	21.9	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.04	2.13	22.02	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.92	2.13	20.9	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.01	2.13	21.99	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.98	2.13	20.96	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.00	2.13	22.98	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.16	2.13	22.14	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.55	2.13	23.53	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.03	2.13	23.01	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.85	2.13	22.83	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.08	2.13	22.06	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.17	2.13	22.15	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.14	2.13	21.12	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.10	2.13	22.08	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.06	2.13	21.04	38.45	PASS