

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	23.62	2.13	23.6	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.64	2.13	22.62	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.62	2.13	23.6	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.53	2.13	23.51	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.81	2.13	23.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.86	2.13	22.84	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.74	2.13	23.72	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.76	2.13	23.74	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.65	2.13	23.63	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.67	2.13	22.65	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.48	2.13	23.46	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.49	2.13	23.47	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.74	2.13	22.72	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.56	2.13	21.54	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.78	2.13	22.76	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.65	2.13	22.63	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.75	2.13	22.73	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.82	2.13	21.8	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.7	2.13	22.68	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.69	2.13	22.67	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.73	2.13	22.71	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.67	2.13	21.65	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.7	2.13	22.68	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.63	2.13	22.61	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.35	2.13	23.33	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.47	2.13	22.45	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.5	2.13	23.48	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.31	2.13	23.29	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.73	2.13	23.71	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.77	2.13	22.75	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.81	2.13	23.79	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.59	2.13	23.57	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.53	2.13	23.51	38.45	PASS

Band5	3MHz	QPSK	20635	15RB#0	22.72	2.13	22.7	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.71	2.13	23.69	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.33	2.13	23.31	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.51	2.13	22.49	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.57	2.13	21.55	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.73	2.13	22.71	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.54	2.13	22.52	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.76	2.13	22.74	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.79	2.13	21.77	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.79	2.13	22.77	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.56	2.13	22.54	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.9	2.13	22.88	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.78	2.13	21.76	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.02	2.13	23	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.64	2.13	22.62	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.6	2.13	23.58	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.56	2.13	22.54	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.56	2.13	23.54	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.63	2.13	23.61	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.94	2.13	23.92	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.87	2.13	22.85	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.8	2.13	23.78	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.79	2.13	23.77	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.78	2.13	23.76	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.83	2.13	22.81	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.74	2.13	23.72	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.53	2.13	23.51	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.45	2.13	22.43	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.64	2.13	21.62	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.32	2.13	22.3	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.38	2.13	22.36	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.26	2.13	23.24	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.85	2.13	21.83	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.06	2.13	23.04	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.05	2.13	23.03	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.68	2.13	22.66	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.98	2.13	21.96	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.58	2.13	22.56	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.39	2.13	22.37	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.76	2.13	23.74	38.45	PASS

Band5	10MHz	QPSK	20450	50RB#0	22.94	2.13	22.92	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.79	2.13	23.77	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.08	2.13	24.06	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.89	2.13	23.87	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.94	2.13	22.92	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.86	2.13	23.84	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.81	2.13	23.79	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.78	2.13	23.76	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.87	2.13	22.85	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.82	2.13	23.8	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.68	2.13	23.66	38.45	PASS
Band5	10MHz	16QAM	20450	27RB#0	21.95	2.13	21.93	38.45	PASS
Band5	10MHz	16QAM	20525	27RB#0	22.1	2.13	22.08	38.45	PASS
Band5	10MHz	16QAM	20600	27RB#0	21.91	2.13	21.89	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.08	2.13	23.06	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.01	2.13	22.99	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.32	2.13	23.3	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.93	2.13	22.91	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.82	2.13	22.8	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.78	2.13	22.76	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.86	2.13	22.84	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.84	2.13	22.82	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.73	2.13	22.71	38.45	PASS