

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	23.41	2.13	23.39	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.61	2.13	23.59	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.7	2.13	23.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.64	2.13	22.62	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.63	2.13	23.61	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.48	2.13	23.46	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.56	2.13	23.54	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.83	2.13	22.81	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.61	2.13	23.59	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.89	2.13	23.87	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.47	2.13	23.45	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.88	2.13	22.86	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.49	2.13	22.47	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.03	2.13	23.01	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.89	2.13	22.87	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.72	2.13	21.7	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.22	2.13	23.2	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.89	2.13	22.87	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.66	2.13	22.64	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.84	2.13	21.82	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.77	2.13	22.75	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.41	2.13	23.39	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.04	2.13	23.02	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.94	2.13	21.92	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.27	2.13	23.25	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.5	2.13	23.48	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.35	2.13	23.33	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.79	2.13	22.77	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.62	2.13	23.6	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.59	2.13	23.57	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.93	2.13	23.91	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.83	2.13	22.81	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.89	2.13	23.87	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.63	2.13	23.61	38.45	PASS

Band5	3MHz	QPSK	20635	1RB#14	23.71	2.13	23.69	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.93	2.13	22.91	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.9	2.13	22.88	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.38	2.13	23.36	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.68	2.13	22.66	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.85	2.13	21.83	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.01	2.13	22.99	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.66	2.13	23.64	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.99	2.13	22.97	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.79	2.13	21.77	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.09	2.13	23.07	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.21	2.13	23.19	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.93	2.13	22.91	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.92	2.13	21.9	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.46	2.13	23.44	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.74	2.13	23.72	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.33	2.13	23.31	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.7	2.13	22.68	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.55	2.13	23.53	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.53	2.13	23.51	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.47	2.13	23.45	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.71	2.13	22.69	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.4	2.13	23.38	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.8	2.13	23.78	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.52	2.13	23.5	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.89	2.13	22.87	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.39	2.13	22.37	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.6	2.13	22.58	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.28	2.13	22.26	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.76	2.13	21.74	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.66	2.13	22.64	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.11	2.13	23.09	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.95	2.13	22.93	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.64	2.13	21.62	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.76	2.13	22.74	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.81	2.13	22.79	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.75	2.13	22.73	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.87	2.13	21.85	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.32	2.13	23.3	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.67	2.13	23.65	38.45	PASS

Band5	10MHz	QPSK	20450	1RB#49	23.32	2.13	23.3	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.87	2.13	22.85	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.34	2.13	23.32	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24	2.13	23.98	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.71	2.13	23.69	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.85	2.13	22.83	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.69	2.13	23.67	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.73	2.13	23.71	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.59	2.13	23.57	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.95	2.13	22.93	38.45	PASS
Band5	10MHz	16QAM	20450	27RB#0	21.84	2.13	21.82	38.45	PASS
Band5	10MHz	16QAM	20525	27RB#0	21.8	2.13	21.78	38.45	PASS
Band5	10MHz	16QAM	20600	27RB#0	21.91	2.13	21.89	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.86	2.13	22.84	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.35	2.13	23.33	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.77	2.13	22.75	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.92	2.13	22.9	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.61	2.13	23.59	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23	2.13	22.98	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.98	2.13	22.96	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.97	2.13	22.95	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.98	2.13	22.96	38.45	PASS