

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Gain(dBi)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.38	2.13	23.36	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.69	2.13	23.67	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.37	2.13	23.35	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.56	2.13	22.54	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.6	2.13	23.58	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.67	2.13	23.65	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.54	2.13	23.52	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.68	2.13	22.66	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.57	2.13	23.55	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.76	2.13	23.74	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.55	2.13	23.53	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.73	2.13	22.71	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.73	2.13	22.71	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.71	2.13	22.69	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.7	2.13	22.68	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.55	2.13	21.53	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.5	2.13	22.48	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.54	2.13	23.52	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.69	2.13	22.67	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.75	2.13	21.73	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.43	2.13	22.41	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.54	2.13	23.52	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.81	2.13	22.79	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.63	2.13	21.61	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.49	2.13	23.47	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.67	2.13	23.65	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.56	2.13	23.54	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.67	2.13	22.65	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.76	2.13	23.74	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.71	2.13	23.69	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.76	2.13	23.74	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.67	2.13	22.65	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.76	2.13	23.74	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.63	2.13	23.61	38.45	PASS

Band5	3MHz	QPSK	20635	1RB#14	23.89	2.13	23.87	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.7	2.13	22.68	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.8	2.13	22.78	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.93	2.13	22.91	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.78	2.13	22.76	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.58	2.13	21.56	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.86	2.13	22.84	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.63	2.13	23.61	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.65	2.13	22.63	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.65	2.13	21.63	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.84	2.13	22.82	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.41	2.13	22.39	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.77	2.13	22.75	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.56	2.13	21.54	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.53	2.13	23.51	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.71	2.13	23.69	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.81	2.13	23.79	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.65	2.13	22.63	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.64	2.13	23.62	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.01	2.13	23.99	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.48	2.13	23.46	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.61	2.13	22.59	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.76	2.13	23.74	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.66	2.13	23.64	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.5	2.13	23.48	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.65	2.13	22.63	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.57	2.13	22.55	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.61	2.13	22.59	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.55	2.13	22.53	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.65	2.13	21.63	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.58	2.13	22.56	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.91	2.13	22.89	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.44	2.13	22.42	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.55	2.13	21.53	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.67	2.13	22.65	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.68	2.13	22.66	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.68	2.13	22.66	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.75	2.13	21.73	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.45	2.13	23.43	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.83	2.13	23.81	38.45	PASS

Band5	10MHz	QPSK	20450	1RB#49	23.52	2.13	23.5	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.73	2.13	22.71	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.67	2.13	22.65	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.4	2.13	23.38	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.93	2.13	23.91	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.52	2.13	23.5	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.74	2.13	22.72	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.61	2.13	22.59	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.63	2.13	23.61	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.9	2.13	23.88	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.61	2.13	23.59	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.68	2.13	22.66	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.69	2.13	22.67	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.48	2.13	22.46	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.47	2.13	23.45	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.73	2.13	22.71	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.78	2.13	21.76	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.55	2.13	21.53	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.33	2.13	22.31	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.6	2.13	23.58	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.36	2.13	22.34	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.72	2.13	21.7	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.63	2.13	21.61	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.78	2.13	22.76	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.69	2.13	22.67	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.73	2.13	22.71	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.79	2.13	21.77	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.67	2.13	21.65	38.45	PASS