

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
Band2	1.4MHz	QPSK	18607	1RB#0	22.94	1.59	24.53	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.93	1.59	24.52	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.87	1.59	24.46	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.92	1.59	25.51	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.95	1.59	25.54	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.92	1.59	24.51	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.95	1.59	25.54	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.04	1.59	25.63	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.64	1.59	25.23	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.67	1.59	24.26	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.51	1.59	25.1	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.44	1.59	25.03	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.02	1.59	23.61	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.95	1.59	23.54	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.93	1.59	24.52	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.88	1.59	24.47	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.9	1.59	24.49	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.92	1.59	23.51	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.99	1.59	24.58	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.98	1.59	24.57	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.64	1.59	24.23	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.53	1.59	23.12	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.5	1.59	24.09	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.41	1.59	24	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.61	1.59	25.2	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.74	1.59	24.33	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.76	1.59	25.35	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.7	1.59	25.29	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.71	1.59	25.3	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.76	1.59	24.35	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.92	1.59	25.51	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.81	1.59	25.4	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.58	1.59	25.17	33	PASS

Band2	3MHz	QPSK	19185	15RB#0	22.65	1.59	24.24	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.48	1.59	25.07	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.43	1.59	25.02	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.7	1.59	24.29	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.84	1.59	23.43	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.02	1.59	24.61	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.82	1.59	24.41	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.88	1.59	24.47	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.83	1.59	23.42	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.03	1.59	24.62	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.93	1.59	24.52	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.63	1.59	24.22	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.74	1.59	23.33	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.67	1.59	24.26	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.36	1.59	23.95	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.92	1.59	25.51	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.9	1.59	24.49	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.93	1.59	25.52	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.9	1.59	25.49	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.02	1.59	25.61	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23	1.59	24.59	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.95	1.59	25.54	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.99	1.59	25.58	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.7	1.59	25.29	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.83	1.59	24.42	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.9	1.59	25.49	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.61	1.59	25.2	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.56	1.59	24.15	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22	1.59	23.59	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.65	1.59	24.24	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.63	1.59	24.22	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.62	1.59	24.21	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.07	1.59	23.66	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.73	1.59	24.32	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.77	1.59	24.36	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.98	1.59	24.57	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.83	1.59	23.42	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.1	1.59	24.69	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.78	1.59	24.37	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.96	1.59	25.55	33	PASS

Band2	10MHz	QPSK	18650	50RB#0	22.95	1.59	24.54	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.89	1.59	25.48	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.89	1.59	24.48	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.87	1.59	25.46	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.06	1.59	25.65	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.04	1.59	24.63	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.98	1.59	25.57	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.01	1.59	24.6	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.78	1.59	25.37	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.96	1.59	25.55	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.19	1.59	24.78	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.04	1.59	25.63	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.35	1.59	24.94	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.08	1.59	25.67	33	PASS
Band2	10MHz	16QAM	18650	27RB#0	22.22	1.59	23.81	33	PASS
Band2	10MHz	16QAM	18900	27RB#0	22.12	1.59	23.71	33	PASS
Band2	10MHz	16QAM	19150	27RB#0	22.22	1.59	23.81	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.12	1.59	24.71	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.09	1.59	24.68	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	22.09	1.59	23.68	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.07	1.59	24.66	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.27	1.59	24.86	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.18	1.59	24.77	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.2	1.59	23.79	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.03	1.59	24.62	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.85	1.59	24.44	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.11	1.59	24.7	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.39	1.59	23.98	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.01	1.59	24.6	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.85	1.59	25.44	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.85	1.59	24.44	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.88	1.59	25.47	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.69	1.59	25.28	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.11	1.59	25.7	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.99	1.59	24.58	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	24	1.59	25.59	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.9	1.59	25.49	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.31	1.59	25.9	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.19	1.59	24.78	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.24	1.59	25.83	33	PASS

Band2	15MHz	QPSK	19125	1RB#74	24.17	1.59	25.76	33	PASS
Band2	15MHz	16QAM	18675	27RB#0	22.06	1.59	23.65	33	PASS
Band2	15MHz	16QAM	18900	27RB#0	22.28	1.59	23.87	33	PASS
Band2	15MHz	16QAM	19125	27RB#0	22.25	1.59	23.84	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.08	1.59	24.67	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.08	1.59	24.67	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.89	1.59	24.48	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.27	1.59	24.86	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.2	1.59	24.79	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.16	1.59	24.75	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.19	1.59	24.78	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.16	1.59	24.75	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.12	1.59	24.71	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.21	1.59	25.8	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.5	1.59	25.09	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.25	1.59	25.84	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.19	1.59	25.78	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.15	1.59	25.74	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.05	1.59	24.64	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.09	1.59	25.68	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.99	1.59	25.58	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.14	1.59	25.73	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.25	1.59	24.84	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.99	1.59	25.58	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.14	1.59	25.73	33	PASS
Band2	20MHz	16QAM	18700	27RB#0	22.69	1.59	24.28	33	PASS
Band2	20MHz	16QAM	18900	27RB#0	22.19	1.59	23.78	33	PASS
Band2	20MHz	16QAM	19100	27RB#0	22.43	1.59	24.02	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.45	1.59	25.04	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.45	1.59	25.04	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.43	1.59	25.02	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.02	1.59	24.61	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.02	1.59	24.61	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.93	1.59	24.52	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.61	1.59	25.2	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.37	1.59	24.96	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.5	1.59	25.09	33	PASS