

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	23.64	1.59	25.23	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.73	1.59	25.32	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.5	1.59	25.09	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.9	1.59	24.49	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.61	1.59	25.2	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.83	1.59	25.42	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.5	1.59	25.09	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.99	1.59	24.58	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.76	1.59	25.35	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.77	1.59	25.36	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.72	1.59	25.31	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.01	1.59	24.6	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.01	1.59	24.6	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.54	1.59	25.13	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.06	1.59	24.65	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.9	1.59	23.49	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.05	1.59	24.64	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.48	1.59	25.07	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.29	1.59	24.88	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.22	1.59	23.81	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.89	1.59	24.48	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.76	1.59	25.35	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.02	1.59	24.61	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.71	1.59	23.3	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.69	1.59	25.28	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.48	1.59	25.07	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.55	1.59	25.14	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.85	1.59	24.44	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.83	1.59	25.42	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.73	1.59	25.32	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.69	1.59	25.28	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.02	1.59	24.61	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.73	1.59	25.32	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.16	1.59	25.75	33	PASS

Band2	3MHz	QPSK	19185	1RB#14	23.48	1.59	25.07	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.86	1.59	24.45	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.73	1.59	24.32	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.54	1.59	25.13	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.81	1.59	24.4	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.81	1.59	23.4	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.88	1.59	24.47	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.26	1.59	24.85	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.21	1.59	24.8	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.07	1.59	23.66	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.11	1.59	24.7	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.57	1.59	25.16	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.07	1.59	24.66	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.84	1.59	23.43	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.81	1.59	25.4	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.83	1.59	25.42	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.48	1.59	25.07	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.92	1.59	24.51	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.71	1.59	25.3	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.56	1.59	25.15	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.7	1.59	25.29	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.89	1.59	24.48	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.92	1.59	25.51	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.84	1.59	25.43	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.54	1.59	25.13	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.89	1.59	24.48	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.73	1.59	24.32	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.65	1.59	24.24	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.79	1.59	24.38	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.95	1.59	23.54	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.75	1.59	24.34	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.96	1.59	24.55	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.93	1.59	24.52	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.23	1.59	23.82	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.02	1.59	24.61	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.48	1.59	25.07	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.73	1.59	24.32	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.82	1.59	23.41	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.73	1.59	25.32	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.99	1.59	25.58	33	PASS

Band2	10MHz	QPSK	18650	1RB#49	23.53	1.59	25.12	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.91	1.59	24.5	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	23	1.59	24.59	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.68	1.59	25.27	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.91	1.59	25.5	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.54	1.59	25.13	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.97	1.59	24.56	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.06	1.59	24.65	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.88	1.59	25.47	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.25	1.59	25.84	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.81	1.59	25.4	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.97	1.59	24.56	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.15	1.59	24.74	33	PASS
Band2	10MHz	16QAM	18650	27RB#0	21.87	1.59	23.46	33	PASS
Band2	10MHz	16QAM	18900	27RB#0	21.82	1.59	23.41	33	PASS
Band2	10MHz	16QAM	19150	27RB#0	22.02	1.59	23.61	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.98	1.59	24.57	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.29	1.59	24.88	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	23	1.59	24.59	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.75	1.59	23.34	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.38	1.59	24.97	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.32	1.59	24.91	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.06	1.59	24.65	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.98	1.59	23.57	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.19	1.59	24.78	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.86	1.59	25.45	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.01	1.59	24.6	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.31	1.59	23.9	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.39	1.59	24.98	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.79	1.59	25.38	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.58	1.59	25.17	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.86	1.59	24.45	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.54	1.59	25.13	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.74	1.59	25.33	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.4	1.59	24.99	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.98	1.59	24.57	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.66	1.59	25.25	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.7	1.59	25.29	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.36	1.59	24.95	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.02	1.59	24.61	33	PASS

Band2	15MHz	16QAM	18675	27RB#0	22.04	1.59	23.63	33	PASS
Band2	15MHz	16QAM	18900	27RB#0	21.83	1.59	23.42	33	PASS
Band2	15MHz	16QAM	19125	27RB#0	22.17	1.59	23.76	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.86	1.59	24.45	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.04	1.59	24.63	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.83	1.59	24.42	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.87	1.59	24.46	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.03	1.59	24.62	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.92	1.59	24.51	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.94	1.59	24.53	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.58	1.59	25.17	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.67	1.59	24.26	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.77	1.59	25.36	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.65	1.59	25.24	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.32	1.59	24.91	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.92	1.59	24.51	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.46	1.59	25.05	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.89	1.59	25.48	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.54	1.59	25.13	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.92	1.59	24.51	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.66	1.59	25.25	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.9	1.59	25.49	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.4	1.59	24.99	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23	1.59	24.59	33	PASS
Band2	20MHz	16QAM	18700	27RB#0	21.84	1.59	23.43	33	PASS
Band2	20MHz	16QAM	18900	27RB#0	21.83	1.59	23.42	33	PASS
Band2	20MHz	16QAM	19100	27RB#0	21.9	1.59	23.49	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.26	1.59	24.85	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.01	1.59	24.6	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.78	1.59	24.37	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.66	1.59	24.25	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.2	1.59	24.79	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.07	1.59	24.66	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.41	1.59	25	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.08	1.59	24.67	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.28	1.59	24.87	33	PASS