

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
Band38	5MHz	QPSK	37775	1RB#0	23.31	2.06	25.37	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.38	2.06	24.44	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.35	2.06	25.41	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.24	2.06	25.3	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.97	2.06	25.03	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.08	2.06	24.14	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.01	2.06	25.07	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.92	2.06	24.98	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.25	2.06	25.31	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.52	2.06	24.58	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	23.20	2.06	25.26	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	23.12	2.06	25.18	33	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.58	2.06	24.64	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.39	2.06	23.45	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.62	2.06	24.68	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.62	2.06	24.68	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.68	2.06	24.74	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.07	2.06	23.13	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.56	2.06	24.62	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.66	2.06	24.72	33	PASS
Band38	5MHz	16QAM	38225	1RB#0	22.41	2.06	24.47	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	21.56	2.06	23.62	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.47	2.06	24.53	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.37	2.06	24.43	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.21	2.06	25.27	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.45	2.06	24.51	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.29	2.06	25.35	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.10	2.06	25.16	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.06	2.06	25.12	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.19	2.06	24.25	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.09	2.06	25.15	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.91	2.06	24.97	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.32	2.06	25.38	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.58	2.06	24.64	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	23.44	2.06	25.5	33	PASS

Band38	10MHz	QPSK	38200	1RB#49	23.35	2.06	25.41	33	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.56	2.06	24.62	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.36	2.06	23.42	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.54	2.06	24.6	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.52	2.06	24.58	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.24	2.06	24.3	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	21.21	2.06	23.27	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	21.81	2.06	23.87	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.20	2.06	24.26	33	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.95	2.06	25.01	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.48	2.06	23.54	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.79	2.06	24.85	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	23.04	2.06	25.1	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.15	2.06	25.21	33	PASS
Band38	15MHz	QPSK	37825	38RB#0	22.40	2.06	24.46	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	22.40	2.06	24.46	33	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.12	2.06	25.18	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.03	2.06	25.09	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.92	2.06	24.98	33	PASS
Band38	15MHz	QPSK	38000	38RB#0	22.11	2.06	24.17	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.11	2.06	24.17	33	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.90	2.06	24.96	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.95	2.06	25.01	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.22	2.06	25.28	33	PASS
Band38	15MHz	QPSK	38175	38RB#0	22.48	2.06	24.54	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.48	2.06	24.54	33	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.36	2.06	25.42	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	23.32	2.06	25.38	33	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.47	2.06	24.53	33	PASS
Band38	15MHz	16QAM	37825	38RB#0	22.40	2.06	24.46	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.45	2.06	23.51	33	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.36	2.06	24.42	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.51	2.06	24.57	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.96	2.06	24.02	33	PASS
Band38	15MHz	16QAM	38000	38RB#0	22.11	2.06	24.17	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.28	2.06	23.34	33	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.94	2.06	24	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	22.20	2.06	24.26	33	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.10	2.06	24.16	33	PASS
Band38	15MHz	16QAM	38175	38RB#0	22.48	2.06	24.54	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.53	2.06	23.59	33	PASS

Band38	15MHz	16QAM	38175	1RB#38	22.35	2.06	24.41	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	22.20	2.06	24.26	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.17	2.06	25.23	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.27	2.06	24.33	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.51	2.06	25.57	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.86	2.06	24.92	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.98	2.06	25.04	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.15	2.06	24.21	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.99	2.06	25.05	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.89	2.06	24.95	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.04	2.06	25.1	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.22	2.06	24.28	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.39	2.06	25.45	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	23.22	2.06	25.28	33	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.97	2.06	25.03	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.29	2.06	23.35	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.63	2.06	24.69	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	22.76	2.06	24.82	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	22.38	2.06	24.44	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	21.17	2.06	23.23	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.70	2.06	24.76	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	22.80	2.06	24.86	33	PASS
Band38	20MHz	16QAM	38150	1RB#0	22.20	2.06	24.26	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.25	2.06	23.31	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.58	2.06	24.64	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	22.31	2.06	24.37	33	PASS