

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
Band4	1.4MHz	QPSK	19957	1RB#0	23.62	2	25.62	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.73	2	25.73	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.4	2	25.4	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.59	2	24.59	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.74	2	25.74	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.69	2	25.69	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.57	2	25.57	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.61	2	24.61	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.47	2	25.47	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.71	2	25.71	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.7	2	25.7	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.7	2	24.7	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.3	2	24.3	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.51	2	25.51	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.45	2	24.45	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.6	2	23.6	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.67	2	24.67	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.74	2	24.74	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.64	2	24.64	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.67	2	23.67	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.45	2	24.45	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.48	2	25.48	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.81	2	24.81	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.64	2	23.64	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.64	2	25.64	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.58	2	25.58	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.3	2	25.3	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.53	2	24.53	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.59	2	25.59	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.55	2	25.55	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.52	2	25.52	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.8	2	24.8	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.48	2	25.48	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.61	2	25.61	30	PASS

Band4	3MHz	QPSK	20385	1RB#14	23.7	2	25.7	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.74	2	24.74	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.69	2	24.69	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.08	2	25.08	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.51	2	24.51	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.51	2	23.51	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.76	2	24.76	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.43	2	25.43	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.48	2	24.48	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.55	2	23.55	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.62	2	24.62	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.53	2	24.53	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.86	2	24.86	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.56	2	23.56	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.42	2	25.42	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.52	2	25.52	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.73	2	25.73	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.42	2	24.42	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.73	2	25.73	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.94	2	25.94	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.49	2	25.49	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.64	2	24.64	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.6	2	25.6	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.62	2	25.62	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.88	2	25.88	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.62	2	24.62	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.58	2	24.58	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.4	2	24.4	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.55	2	24.55	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.58	2	23.58	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.76	2	24.76	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.19	2	25.19	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.59	2	24.59	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.64	2	23.64	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.36	2	24.36	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.88	2	24.88	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.08	2	25.08	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.73	2	23.73	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.58	2	25.58	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.72	2	25.72	30	PASS

Band4	10MHz	QPSK	20000	1RB#49	23.47	2	25.47	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.57	2	24.57	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.48	2	25.48	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.74	2	25.74	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.54	2	25.54	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.69	2	24.69	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.71	2	25.71	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.77	2	25.77	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.72	2	25.72	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.65	2	24.65	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.55	2	24.55	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.13	2	25.13	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.62	2	24.62	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.53	2	23.53	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.59	2	24.59	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.59	2	25.59	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.63	2	24.63	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.68	2	23.68	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.62	2	24.62	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.67	2	24.67	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.83	2	24.83	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.73	2	23.73	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.41	2	25.41	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.55	2	25.55	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.51	2	25.51	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.57	2	24.57	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.44	2	25.44	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.63	2	25.63	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.24	2	25.24	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.5	2	24.5	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.52	2	25.52	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.37	2	25.37	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.55	2	25.55	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.52	2	24.52	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.45	2	24.45	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.95	2	24.95	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.64	2	24.64	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.61	2	23.61	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.57	2	24.57	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.3	2	25.3	30	PASS

Band4	15MHz	16QAM	20175	1RB#74	22.46	2	24.46	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.68	2	23.68	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.72	2	24.72	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.44	2	24.44	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.83	2	24.83	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.59	2	23.59	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.43	2	25.43	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.77	2	25.77	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.42	2	25.42	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.58	2	24.58	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.47	2	25.47	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.58	2	25.58	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.38	2	25.38	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.54	2	24.54	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.87	2	25.87	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.84	2	25.84	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.53	2	25.53	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.51	2	24.51	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.58	2	24.58	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.91	2	24.91	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.2	2	24.2	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.73	2	23.73	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.35	2	25.35	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.6	2	24.6	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.04	2	25.04	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.59	2	23.59	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.36	2	24.36	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.82	2	24.82	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.49	2	24.49	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.58	2	23.58	30	PASS