Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dB)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.00	0.1	20.95	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.77	0.1	20.72	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	22.06	0.1	20.01	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.15	0.1	21.1	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.91	0.1	20.86	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	22.18	0.1	20.13	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.11	0.1	21.06	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.83	0.1	20.78	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	22.13	0.1	20.08	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.93	0.1	20.88	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.93	0.1	19.88	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.75	0.1	18.7	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.17	0.1	21.12	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.81	0.1	20.76	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.65	0.1	19.6	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.17	0.1	21.12	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.95	0.1	20.9	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	22.22	0.1	20.17	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.19	0.1	21.14	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.87	0.1	20.82	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.71	0.1	19.66	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.92	0.1	20.87	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.96	0.1	19.91	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.76	0.1	18.71	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.13	0.1	21.08	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.72	0.1	20.67	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.58	0.1	19.53	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.16	0.1	21.11	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.87	0.1	20.82	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	22.19	0.1	20.14	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.17	0.1	21.12	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.76	0.1	20.71	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	21.63	0.1	19.58	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.94	0.1	20.89	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.74	0.1	19.69	38.45	PASS

Band5	1.4MHz	64QAM	20643	6RB#0	20.75	0.1	18.7	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.11	0.1	21.06	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.72	0.1	20.67	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.59	0.1	19.54	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.32	0.1	21.27	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.92	0.1	20.87	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.82	0.1	19.77	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.23	0.1	21.18	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.77	0.1	20.72	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	22.13	0.1	20.08	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.05	0.1	21	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.92	0.1	19.87	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	21.01	0.1	18.96	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.06	0.1	21.01	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.86	0.1	20.81	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.71	0.1	19.66	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.34	0.1	21.29	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.01	0.1	20.96	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	21.85	0.1	19.8	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.30	0.1	21.25	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.88	0.1	20.83	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.78	0.1	19.73	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.04	0.1	20.99	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.98	0.1	19.93	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	21.06	0.1	19.01	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.05	0.1	21	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.69	0.1	20.64	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.57	0.1	19.52	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.30	0.1	21.25	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.89	0.1	20.84	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.80	0.1	19.75	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.25	0.1	21.2	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.81	0.1	20.76	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.70	0.1	19.65	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.03	0.1	20.98	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.95	0.1	19.9	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.95	0.1	18.9	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.10	0.1	21.05	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.95	0.1	20.9	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.32	0.1	20.27	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.30	0.1	21.25	38.45	PASS

Band5	5MHz	16QAM	20425	1RB#12	23.11	0.1	21.06	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	22.46	0.1	20.41	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.20	0.1	21.15	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.04	0.1	20.99	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.39	0.1	20.34	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.96	0.1	20.91	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.01	0.1	19.96	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	21.03	0.1	18.98	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.14	0.1	21.09	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.86	0.1	20.81	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	21.69	0.1	19.64	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.23	0.1	21.18	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.14	0.1	21.09	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.50	0.1	20.45	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.19	0.1	21.14	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.06	0.1	21.01	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	22.38	0.1	20.33	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.98	0.1	20.93	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.00	0.1	19.95	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	21.04	0.1	18.99	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.12	0.1	21.07	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.99	0.1	20.94	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	22.33	0.1	20.28	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.31	0.1	21.26	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.00	0.1	20.95	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.86	0.1	19.81	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.24	0.1	21.19	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.08	0.1	21.03	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	22.37	0.1	20.32	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.93	0.1	20.88	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.93	0.1	19.88	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.98	0.1	18.93	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.05	0.1	21	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.75	0.1	20.7	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.60	0.1	19.55	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.03	0.1	20.98	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.64	0.1	20.59	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.52	0.1	19.47	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.99	0.1	20.94	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.73	0.1	20.68	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.55	0.1	19.5	38.45	PASS

Band5	10MHz	QPSK	20450	50RB#0	22.97	0.1	20.92	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.01	0.1	19.96	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	21.00	0.1	18.95	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.19	0.1	21.14	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.94	0.1	20.89	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.76	0.1	19.71	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.03	0.1	20.98	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.68	0.1	20.63	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	21.57	0.1	19.52	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.10	0.1	21.05	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.72	0.1	20.67	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	21.64	0.1	19.59	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.97	0.1	20.92	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.02	0.1	19.97	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	21.01	0.1	18.96	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.21	0.1	21.16	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.81	0.1	20.76	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#0	21.66	0.1	19.61	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.02	0.1	20.97	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.62	0.1	20.57	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.59	0.1	19.54	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.08	0.1	21.03	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.66	0.1	20.61	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.60	0.1	19.55	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.96	0.1	20.91	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.03	0.1	19.98	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	21.01	0.1	18.96	38.45	PASS

Note : EIRP = Transmitter output power(dBm) + Gain(dBi);

ERP = EIRP - 2.15

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	5.48	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.32	13	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	12.10	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.26	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.16	13	PASS
Band5	3MHz	64QAM	20525	15RB#0	10.38	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.41	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.19	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.41	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.22	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.81	13	PASS
Band5	5MHz	64QAM	20525	25RB#0	8.77	13	PASS

Test Graphs

Band5-1.4MHz-QPSK-20525-6RB#0-PASS

Band5-1.4MHz-16QAM-20525-6RB#0-PASS

Band5-1.4MHz-64QAM-20525-6RB#0-PASS

Band5-3MHz-QPSK-20525-15RB#0-PASS

Band5-3MHz-16QAM-20525-15RB#0-PASS

Band5-3MHz-64QAM-20525-15RB#0-PASS

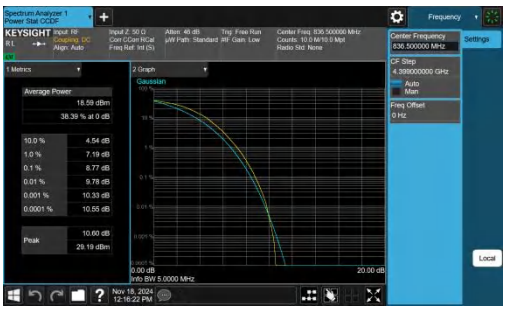
Band5-5MHz-QPSK-20525-25RB#0-PASS

Band5-5MHz-16QAM-20525-25RB#0-PASS

Band5-10MHz-QPSK-20525-50RB#0-PASS

Band5-10MHz-16QAM-20525-50RB#0-PASS

Band5-10MHz-64QAM-20525-50RB#0-PASS



Band5-5MHz-64QAM-20525-25RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	1.0962	1.227	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0920	1.232	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0851	1.228	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6980	2.956	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6857	2.937	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.7030	2.966	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5098	4.953	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4966	4.905	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4983	4.931	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9935	9.845	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9980	9.745	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9649	9.798	PASS

Test Graphs

Band5-1.4MHz-QPSK-20525-6RB#0-PASS

Band5-1.4MHz-16QAM-20525-6RB#0-PASS

Band5-1.4MHz-64QAM-20525-6RB#0-PASS

Band5-3MHz-QPSK-20525-15RB#0-PASS

Band5-3MHz-16QAM-20525-15RB#0-PASS

Band5-3MHz-64QAM-20525-15RB#0-PASS

Band5-5MHz-QPSK-20525-25RB#0-PASS

Band5-5MHz-16QAM-20525-25RB#0-PASS

Band5-5MHz-64QAM-20525-25RB#0-PASS	Band5-10MHz-QPSK-20525-50RB#0-PASS
Band5-10MHz-16QAM-20525-50RB#0-PASS	Band5-10MHz-64QAM-20525-50RB#0-PASS

Band Edge

Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0-PASS

Band5-1.4MHz-QPSK-20407-1RB#5-PASS

Band5-1.4MHz-QPSK-20407-6RB#0-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-PASS

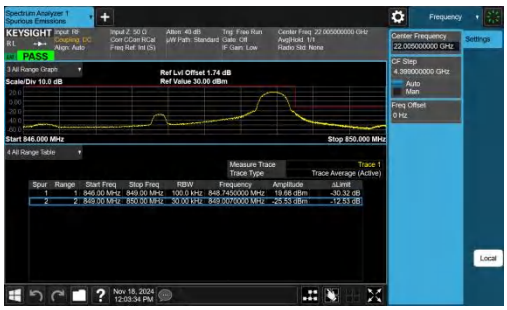
Band5-1.4MHz-QPSK-20643-6RB#0-PASS

Band5-3MHz-QPSK-20415-1RB#0-PASS

Band5-3MHz-QPSK-20415-1RB#14-PASS

Band5-3MHz-QPSK-20415-15RB#0-PASS

Band5-3MHz-QPSK-20635-1RB#0-PASS



Band5-3MHz-QPSK-20635-1RB#14-PASS

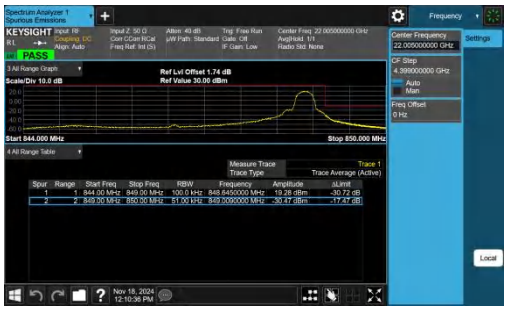
Band5-3MHz-QPSK-20635-15RB#0-PASS

Band5-5MHz-QPSK-20425-1RB#0-PASS

Band5-5MHz-QPSK-20425-1RB#24-PASS

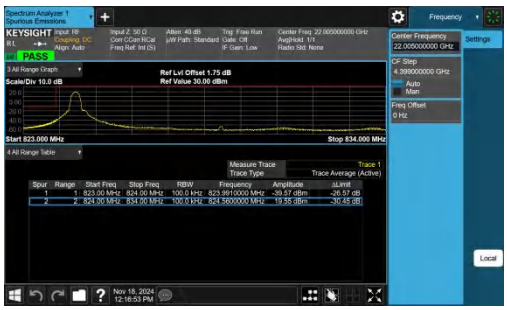
Band5-5MHz-QPSK-20425-25RB#0-PASS

Band5-5MHz-QPSK-20625-1RB#0-PASS

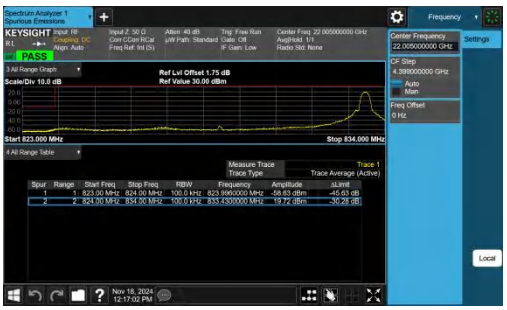


Band5-5MHz-QPSK-20625-1RB#24-PASS

Band5-5MHz-QPSK-20625-25RB#0-PASS



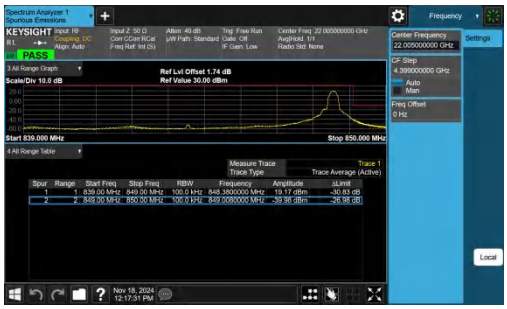
Band5-10MHz-QPSK-20450-1RB#0-PASS



Band5-10MHz-QPSK-20450-1RB#49-PASS

Band5-10MHz-QPSK-20450-50RB#0-PASS

Band5-10MHz-QPSK-20600-1RB#0-PASS



Band5-10MHz-QPSK-20600-1RB#49-PASS

Band5-10MHz-QPSK-20600-50RB#0-PASS

Conducted Spurious Emission

Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0-0.009~0.15-PASS	Band5-1.4MHz-QPSK-20407-1RB#0-0.15~30-PASS
Band5-1.4MHz-QPSK-20407-1RB#0-30~1000-PASS	Band5-1.4MHz-QPSK-20407-1RB#0-1000~3000-PASS
Band5-1.4MHz-QPSK-20407-1RB#0-3000~10000-PASS	Band5-1.4MHz-QPSK-20407-1RB#5-0.009~0.15-PASS
Band5-1.4MHz-QPSK-20407-1RB#5-0.15~30-PASS	Band5-1.4MHz-QPSK-20407-1RB#5-30~1000-PASS

Band5-1.4MHz-QPSK-20407-1RB#5-1000~3000-PASS

Band5-1.4MHz-QPSK-20407-1RB#5-3000~10000-PASS

Band5-1.4MHz-QPSK-20525-1RB#0-0.009~0.15-PASS

Band5-1.4MHz-QPSK-20525-1RB#0-0.15~30-PASS

Band5-1.4MHz-QPSK-20525-1RB#0-30~1000-PASS

Band5-1.4MHz-QPSK-20525-1RB#0-1000~3000-PASS

Band5-1.4MHz-QPSK-20525-1RB#0-3000~10000-PASS

Band5-1.4MHz-QPSK-20525-1RB#5-0.009~0.15-PASS

Band5-1.4MHz-QPSK-20525-1RB#5-0.15~30-PASS

Band5-1.4MHz-QPSK-20525-1RB#5-30~1000-PASS

Band5-1.4MHz-QPSK-20525-1RB#5-1000~3000-PASS

Band5-1.4MHz-QPSK-20525-1RB#5-3000~10000-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-0.009~0.15-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-0.15~30-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-30~1000-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-1000~3000-PASS

Band5-1.4MHz-QPSK-20643-1RB#0-3000~10000-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-0.009~0.15-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-0.15~30-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-30~1000-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-1000~3000-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-3000~10000-PASS

Band5-3MHz-QPSK-20415-1RB#0-0.009~0.15-PASS

Band5-3MHz-QPSK-20415-1RB#0-0.15~30-PASS

Band5-3MHz-QPSK-20415-1RB#0-30~1000-PASS

Band5-3MHz-QPSK-20415-1RB#0-1000~3000-PASS

Band5-3MHz-QPSK-20415-1RB#0-3000~10000-PASS

Band5-3MHz-QPSK-20415-1RB#14-0.009~0.15-PASS

Band5-3MHz-QPSK-20415-1RB#14-0.15~30-PASS

Band5-3MHz-QPSK-20415-1RB#14-30~1000-PASS

Band5-3MHz-QPSK-20415-1RB#14-1000~3000-PASS

Band5-3MHz-QPSK-20415-1RB#14-3000~10000-PASS

Band5-3MHz-QPSK-20525-1RB#0-0.009~0.15-PASS

Band5-3MHz-QPSK-20525-1RB#0-0.15~30-PASS

Band5-3MHz-QPSK-20525-1RB#0-30~1000-PASS

Band5-3MHz-QPSK-20525-1RB#0-1000~3000-PASS

Band5-3MHz-QPSK-20525-1RB#0-3000~10000-PASS

Band5-3MHz-QPSK-20525-1RB#14-0.009~0.15-PASS

Band5-3MHz-QPSK-20525-1RB#14-0.15~30-PASS

Band5-3MHz-QPSK-20525-1RB#14-30~1000-PASS

Band5-3MHz-QPSK-20525-1RB#14-1000~3000-PASS

Band5-3MHz-QPSK-20525-1RB#14-3000~10000-PASS

Band5-3MHz-QPSK-20635-1RB#0-0.009~0.15-PASS

Band5-3MHz-QPSK-20635-1RB#0-0.15~30-PASS

Band5-3MHz-QPSK-20635-1RB#0-30~1000-PASS

Band5-3MHz-QPSK-20635-1RB#0-1000~3000-PASS

Band5-3MHz-QPSK-20635-1RB#0-3000~10000-PASS

Band5-3MHz-QPSK-20635-1RB#14-0.009~0.15-PASS

Band5-3MHz-QPSK-20635-1RB#14-0.15~30-PASS

Band5-3MHz-QPSK-20635-1RB#14-30~1000-PASS

Band5-3MHz-QPSK-20635-1RB#14-1000~3000-PASS

Band5-3MHz-QPSK-20635-1RB#14-3000~10000-PASS

Band5-5MHz-QPSK-20425-1RB#0-0.009~0.15-PASS

Band5-5MHz-QPSK-20425-1RB#0-0.15~30-PASS

Band5-5MHz-QPSK-20425-1RB#0-30~1000-PASS

Band5-5MHz-QPSK-20425-1RB#0-1000~3000-PASS

Band5-5MHz-QPSK-20425-1RB#0-3000~10000-PASS

Band5-5MHz-QPSK-20425-1RB#24-0.009~0.15-PASS

Band5-5MHz-QPSK-20425-1RB#24-0.15~30-PASS

Band5-5MHz-QPSK-20425-1RB#24-30~1000-PASS

Band5-5MHz-QPSK-20425-1RB#24-1000~3000-PASS

Band5-5MHz-QPSK-20425-1RB#24-3000~10000-PASS

Band5-5MHz-QPSK-20525-1RB#0-0.009~0.15-PASS

Band5-5MHz-QPSK-20525-1RB#0-0.15~30-PASS

Band5-5MHz-QPSK-20525-1RB#0-30~1000-PASS

Band5-5MHz-QPSK-20525-1RB#0-1000~3000-PASS

Band5-5MHz-QPSK-20525-1RB#0-3000~10000-PASS

Band5-5MHz-QPSK-20525-1RB#24-0.009~0.15-PASS

Band5-5MHz-QPSK-20525-1RB#24-0.15~30-PASS

Band5-5MHz-QPSK-20525-1RB#24-30~1000-PASS

Band5-5MHz-QPSK-20525-1RB#24-1000~3000-PASS

Band5-5MHz-QPSK-20525-1RB#24-3000~10000-PASS

Band5-5MHz-QPSK-20625-1RB#0-0.009~0.15-PASS

Band5-5MHz-QPSK-20625-1RB#0-0.15~30-PASS

Band5-5MHz-QPSK-20625-1RB#0-30~1000-PASS

Band5-5MHz-QPSK-20625-1RB#0-1000~3000-PASS

Band5-5MHz-QPSK-20625-1RB#0-3000~10000-PASS

Band5-5MHz-QPSK-20625-1RB#24-0.009~0.15-PASS

Band5-5MHz-QPSK-20625-1RB#24-0.15~30-PASS

Band5-5MHz-QPSK-20625-1RB#24-30~1000-PASS

Band5-5MHz-QPSK-20625-1RB#24-1000~3000-PASS

Band5-5MHz-QPSK-20625-1RB#24-3000~10000-PASS

Band5-10MHz-QPSK-20450-1RB#0-0.009~0.15-PASS

Band5-10MHz-QPSK-20450-1RB#0-0.15~30-PASS

Band5-10MHz-QPSK-20450-1RB#0-30~1000-PASS

Band5-10MHz-QPSK-20450-1RB#0-1000~3000-PASS

Band5-10MHz-QPSK-20450-1RB#0-3000~10000-PASS

Band5-10MHz-QPSK-20450-1RB#49-0.009~0.15-PASS

Band5-10MHz-QPSK-20450-1RB#49-0.15~30-PASS

Band5-10MHz-QPSK-20450-1RB#49-30~1000-PASS

Band5-10MHz-QPSK-20450-1RB#49-1000~3000-PASS

Band5-10MHz-QPSK-20450-1RB#49-3000~10000-PASS

Band5-10MHz-QPSK-20525-1RB#0-0.009~0.15-PASS

Band5-10MHz-QPSK-20525-1RB#0-0.15~30-PASS

Band5-10MHz-QPSK-20525-1RB#0-30~1000-PASS

Band5-10MHz-QPSK-20525-1RB#0-1000~3000-PASS

Band5-10MHz-QPSK-20525-1RB#0-3000~10000-PASS

Band5-10MHz-QPSK-20525-1RB#49-0.009~0.15-PASS

Band5-10MHz-QPSK-20525-1RB#49-0.15~30-PASS

Band5-10MHz-QPSK-20525-1RB#49-30~1000-PASS

Band5-10MHz-QPSK-20525-1RB#49-1000~3000-PASS

Band5-10MHz-QPSK-20525-1RB#49-3000~10000-PASS

Band5-10MHz-QPSK-20600-1RB#0-0.009~0.15-PASS

Band5-10MHz-QPSK-20600-1RB#0-0.15~30-PASS

Band5-10MHz-QPSK-20600-1RB#0-30~1000-PASS

Band5-10MHz-QPSK-20600-1RB#0-1000~3000-PASS

Band5-10MHz-QPSK-20600-1RB#0-3000~10000-PASS

Band5-10MHz-QPSK-20600-1RB#49-0.009~0.15-PASS

Band5-10MHz-QPSK-20600-1RB#49-0.15~30-PASS

Band5-10MHz-QPSK-20600-1RB#49-30~1000-PASS

Band5-10MHz-QPSK-20600-1RB#49-1000~3000-PASS

Band5-10MHz-QPSK-20600-1RB#49-3000~10000-PASS

Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	2.36	0.002821	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-4.51	-0.005392	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	1.12	0.001339	±2.5	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-6.71	-0.008022	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	1.59	0.001901	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-5.86	-0.007005	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-4.76	-0.005690	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-2.24	-0.002678	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	4.94	0.005906	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	4.80	0.005738	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	3.75	0.004483	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	5.31	0.006348	±2.5	PASS

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