

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dBi)	ERP (dBm)	Limit(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.52	1.39	22.76	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.51	1.39	22.75	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.50	1.39	22.74	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.50	1.39	22.74	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.51	1.39	22.75	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.52	1.39	22.76	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.55	1.39	21.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.51	1.39	22.75	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.50	1.39	22.74	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.50	1.39	22.74	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.56	1.39	22.8	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.55	1.39	22.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.54	1.39	22.78	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.51	1.39	21.75	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.34	1.39	22.58	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.35	1.39	22.59	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.36	1.39	22.6	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.36	1.39	22.6	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.38	1.39	22.62	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.36	1.39	22.6	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.40	1.39	21.64	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.74	1.39	21.98	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.73	1.39	21.97	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.76	1.39	22	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.62	1.39	21.86	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.61	1.39	21.85	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.60	1.39	21.84	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.58	1.39	20.82	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.68	1.39	21.92	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.73	1.39	21.97	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.66	1.39	21.9	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.40	1.39	21.64	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.34	1.39	21.58	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.33	1.39	21.57	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.44	1.39	20.68	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.57	1.39	21.81	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.61	1.39	21.85	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.60	1.39	21.84	38.45	PASS

Band5	1.4MHz	16QAM	20643	3RB#0	22.41	1.39	21.65	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.45	1.39	21.69	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.41	1.39	21.65	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.38	1.39	20.62	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.60	1.39	22.84	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.54	1.39	22.78	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.53	1.39	22.77	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.61	1.39	21.85	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.61	1.39	21.85	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.60	1.39	21.84	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.61	1.39	21.85	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.53	1.39	22.77	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.45	1.39	22.69	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.44	1.39	22.68	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.57	1.39	21.81	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.58	1.39	21.82	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.58	1.39	21.82	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.59	1.39	21.83	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.43	1.39	22.67	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.40	1.39	22.64	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.42	1.39	22.66	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.46	1.39	21.7	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.46	1.39	21.7	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.44	1.39	21.68	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.44	1.39	21.68	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.68	1.39	21.92	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.70	1.39	21.94	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.70	1.39	21.94	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.71	1.39	20.95	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.69	1.39	20.93	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.72	1.39	20.96	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.63	1.39	20.87	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.68	1.39	21.92	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.64	1.39	21.88	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.63	1.39	21.87	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.68	1.39	20.92	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.68	1.39	20.92	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.66	1.39	20.9	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.58	1.39	20.82	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.70	1.39	21.94	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.70	1.39	21.94	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.67	1.39	21.91	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.46	1.39	20.7	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.45	1.39	20.69	38.45	PASS

Band5	3MHz	16QAM	20635	8RB#7	21.45	1.39	20.69	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.48	1.39	20.72	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.51	1.39	22.75	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.48	1.39	22.72	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.49	1.39	22.73	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.62	1.39	21.86	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.59	1.39	21.83	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.58	1.39	21.82	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.61	1.39	21.85	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.52	1.39	22.76	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.46	1.39	22.7	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.47	1.39	22.71	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.59	1.39	21.83	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.58	1.39	21.82	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.54	1.39	21.78	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.56	1.39	21.8	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.44	1.39	22.68	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.39	1.39	22.63	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.40	1.39	22.64	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.45	1.39	21.69	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.46	1.39	21.7	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.43	1.39	21.67	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.45	1.39	21.69	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.48	1.39	21.72	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.42	1.39	21.66	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.47	1.39	21.71	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.62	1.39	20.86	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.64	1.39	20.88	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.62	1.39	20.86	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.62	1.39	20.86	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.46	1.39	21.7	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.40	1.39	21.64	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.40	1.39	21.64	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.64	1.39	20.88	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.62	1.39	20.86	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.57	1.39	20.81	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.61	1.39	20.85	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.59	1.39	21.83	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.57	1.39	21.81	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.59	1.39	21.83	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.55	1.39	20.79	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.53	1.39	20.77	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.53	1.39	20.77	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.52	1.39	20.76	38.45	PASS

Band5	10MHz	QPSK	20450	1RB#0	23.60	1.39	22.84	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.53	1.39	22.77	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.54	1.39	22.78	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.63	1.39	21.87	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.62	1.39	21.86	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.62	1.39	21.86	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.61	1.39	21.85	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.59	1.39	22.83	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.51	1.39	22.75	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.43	1.39	22.67	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.62	1.39	21.86	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.59	1.39	21.83	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.54	1.39	21.78	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.56	1.39	21.8	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.51	1.39	22.75	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.40	1.39	22.64	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.35	1.39	22.59	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.53	1.39	21.77	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.50	1.39	21.74	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.47	1.39	21.71	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.50	1.39	21.74	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.78	1.39	22.02	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.71	1.39	21.95	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.70	1.39	21.94	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.70	1.39	20.94	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.70	1.39	20.94	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.67	1.39	20.91	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.72	1.39	20.96	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.79	1.39	22.03	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.69	1.39	21.93	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.62	1.39	21.86	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.68	1.39	20.92	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.61	1.39	20.85	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.61	1.39	20.85	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.64	1.39	20.88	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.74	1.39	21.98	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.58	1.39	21.82	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.56	1.39	21.8	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.59	1.39	20.83	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.53	1.39	20.77	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.49	1.39	20.73	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.60	1.39	20.84	38.45	PASS

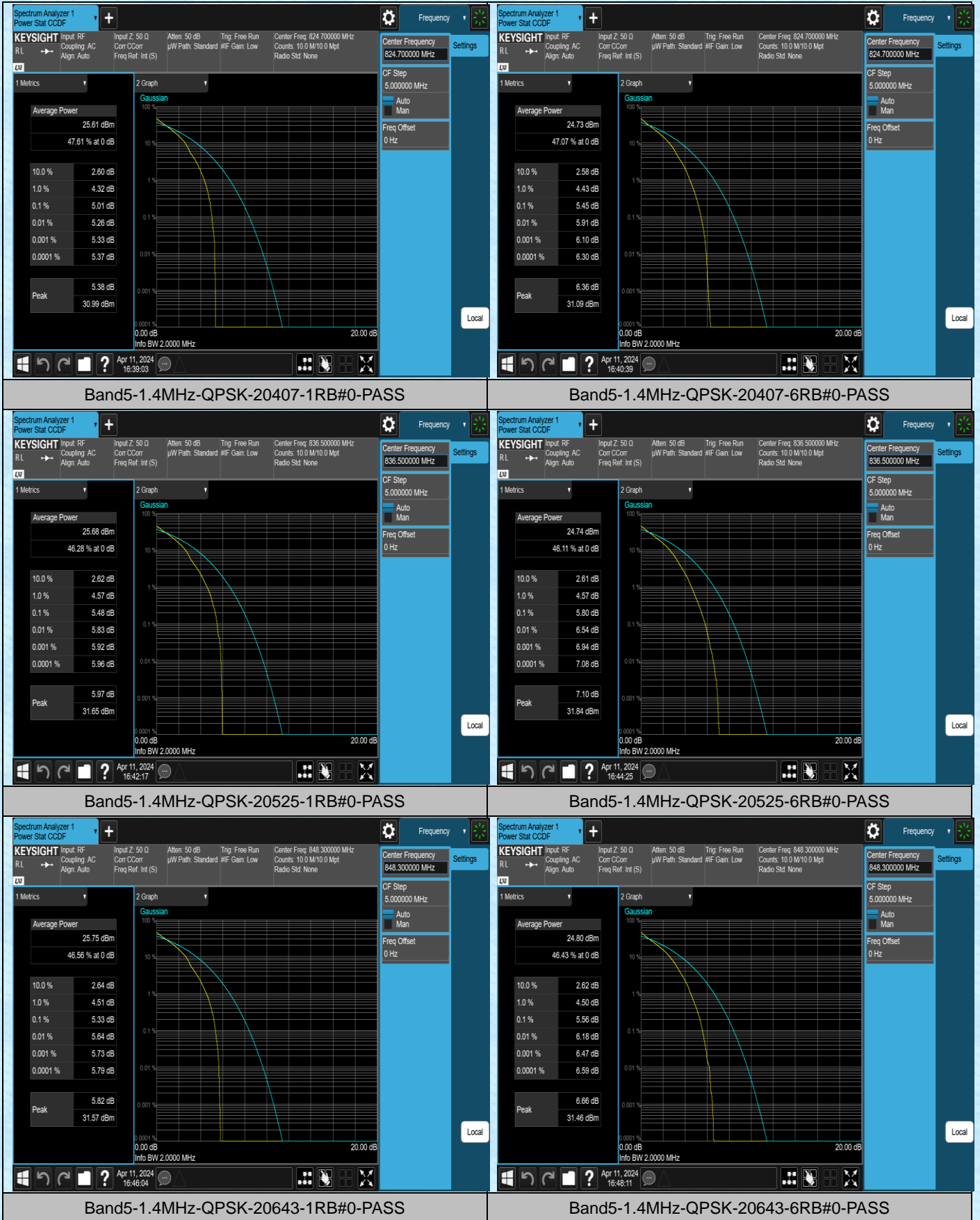
Appendix B:Peak-to-Average Ratio(CCDF)

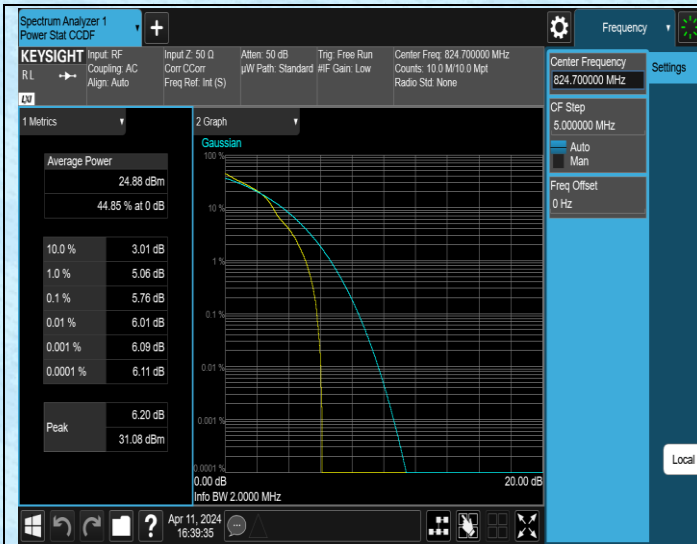
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.01	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.45	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.48	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.80	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.33	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.56	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.76	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.36	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.25	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.70	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.13	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.52	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.95	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.45	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.35	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.86	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.35	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.77	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.84	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.31	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.26	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.67	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.21	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.64	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.00	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.64	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.26	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.90	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.11	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.88	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	6.01	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.27	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.29	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.51	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.13	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.49	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.01	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.79	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.18	13	PASS

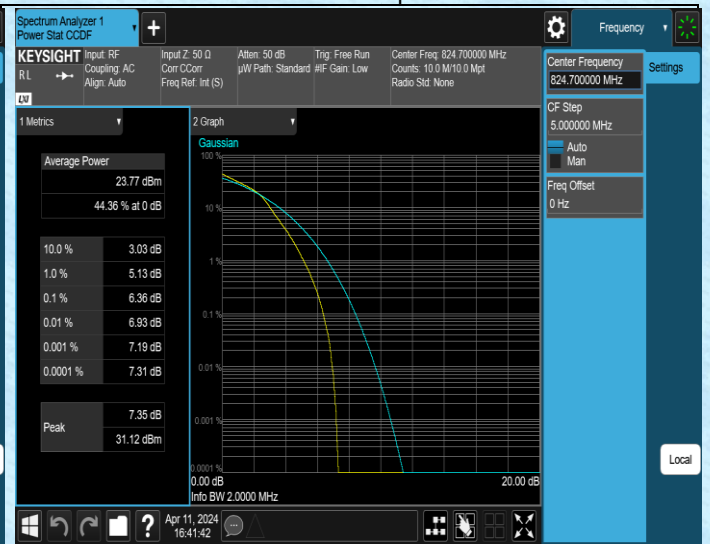
Band5	10MHz	QPSK	20525	50RB#0	5.92	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.55	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.98	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.95	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.49	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.18	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.67	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.52	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.68	13	PASS

Test Graphs

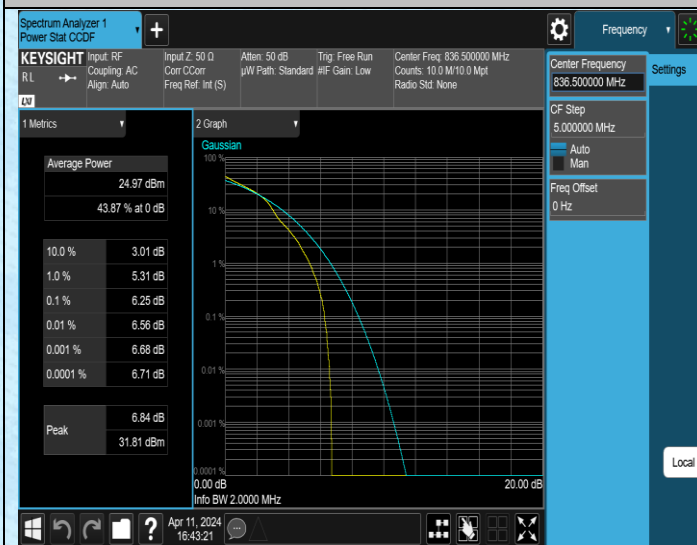




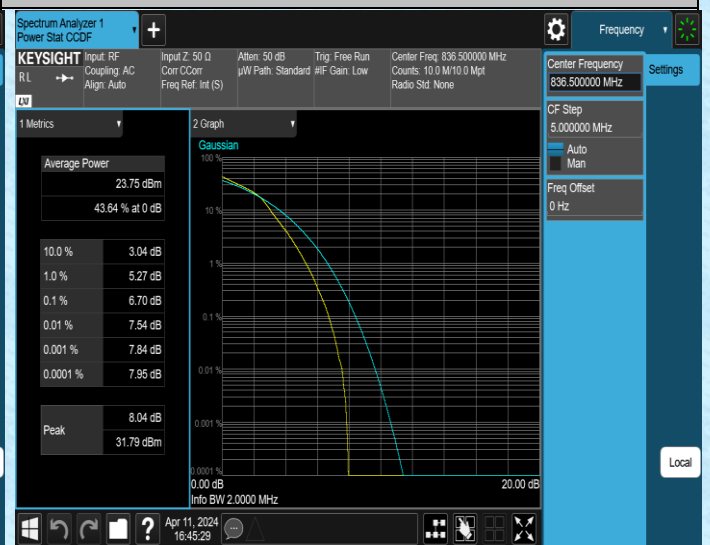
Band5-1.4MHz-16QAM-20407-1RB#0-PASS



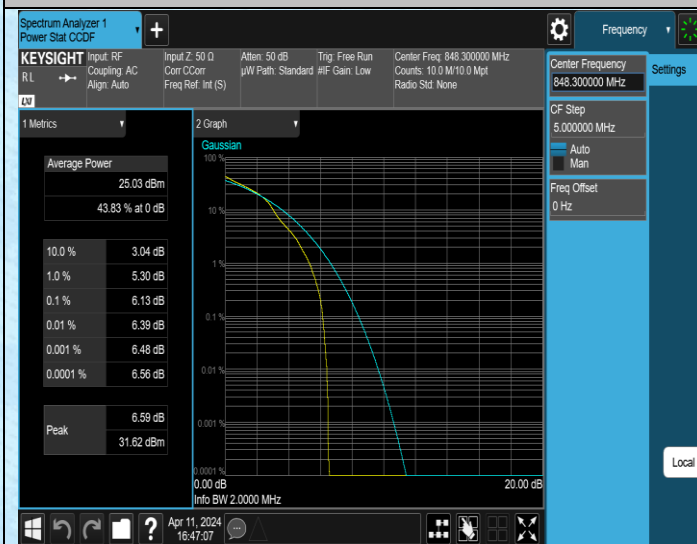
Band5-1.4MHz-16QAM-20407-6RB#0-PASS



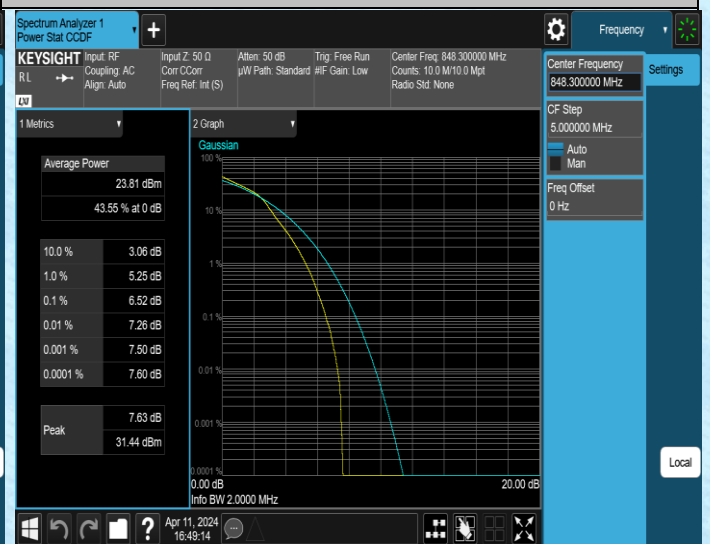
Band5-1.4MHz-16QAM-20525-1RB#0-PASS



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



Band5-1.4MHz-16QAM-20643-1RB#0-PASS



Band5-1.4MHz-16QAM-20643-6RB#0-PASS



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

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



Band5-3MHz-QPSK-20525-1RB#0-PASS

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



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

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

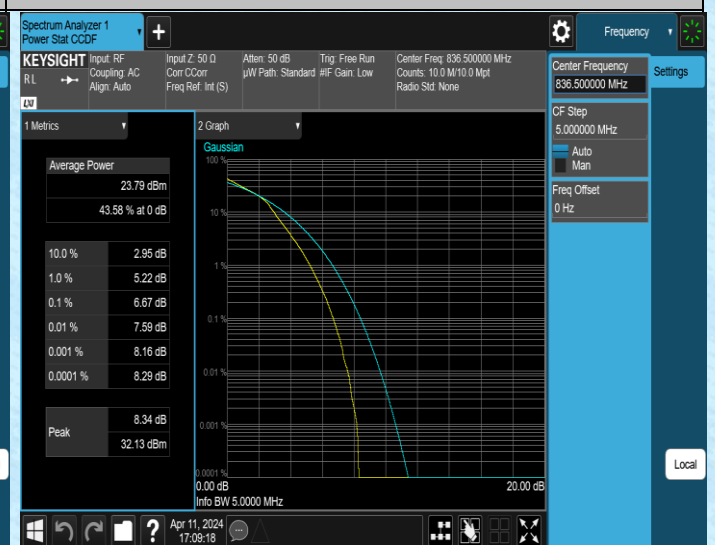


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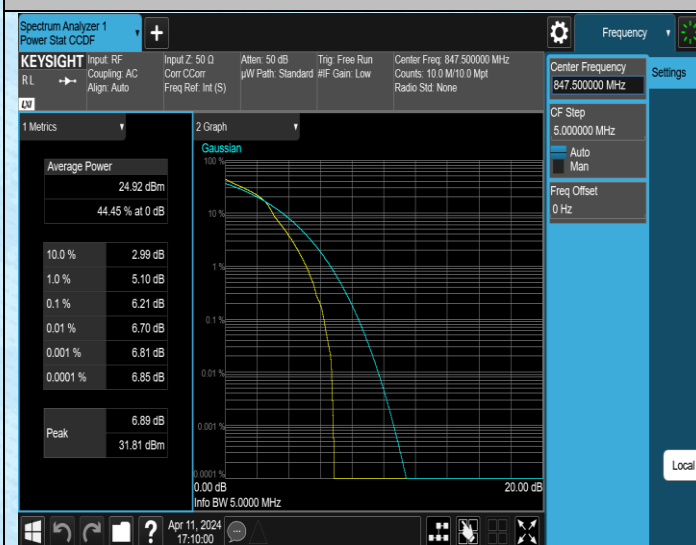
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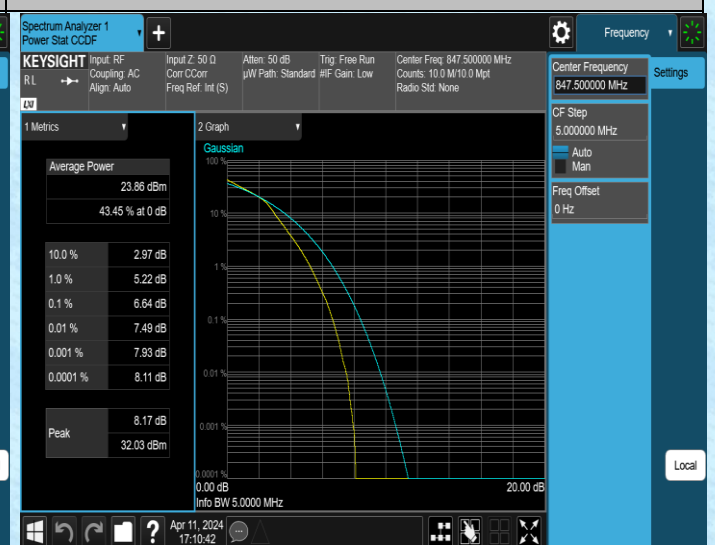
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Band5-3MHz-16QAM-20525-15RB#0-PASS



Band5-3MHz-16QAM-20635-1RB#0-PASS



Band5-3MHz-16QAM-20635-15RB#0-PASS



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

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



Band5-5MHz-QPSK-20525-1RB#0-PASS

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



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

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



Band5-5MHz-16QAM-20425-1RB#0-PASS

Band5-5MHz-16QAM-20425-25RB#0-PASS



Band5-5MHz-16QAM-20525-1RB#0-PASS

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



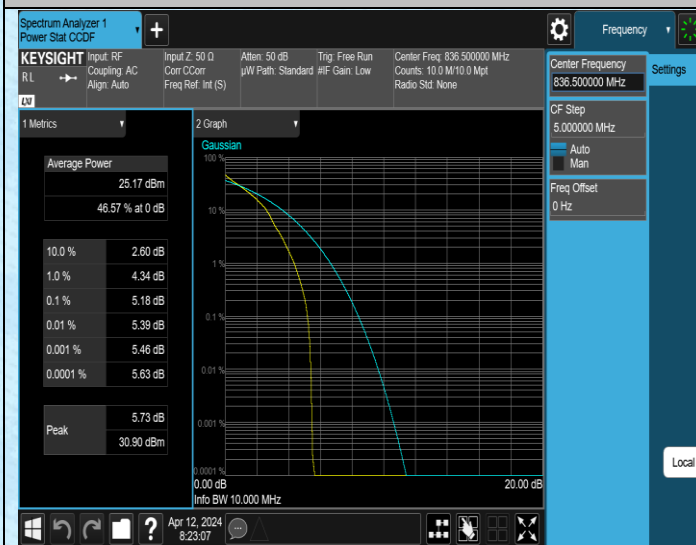
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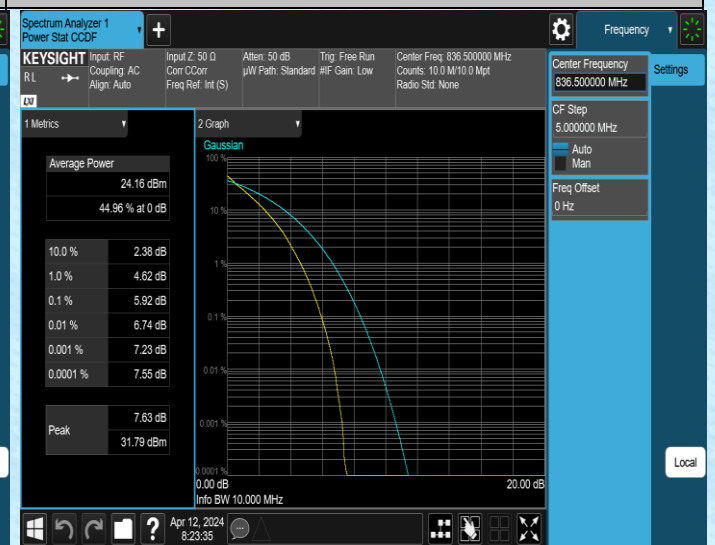


Band5-10MHz-QPSK-20450-1RB#0-PASS

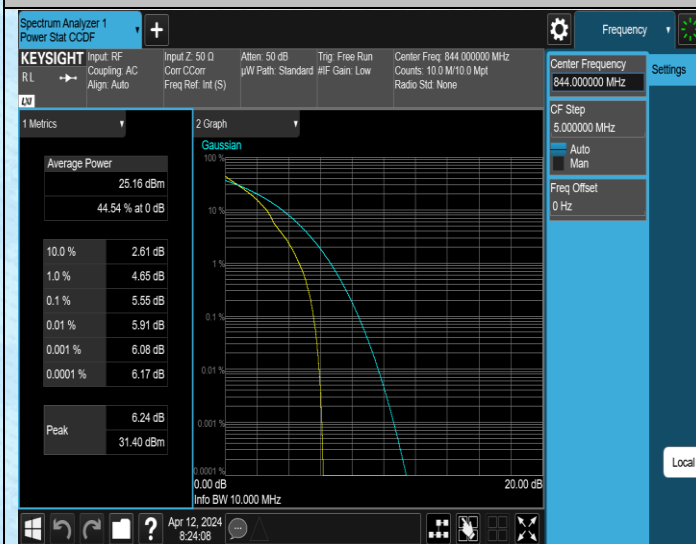
Band5-10MHz-QPSK-20450-50RB#0-PASS



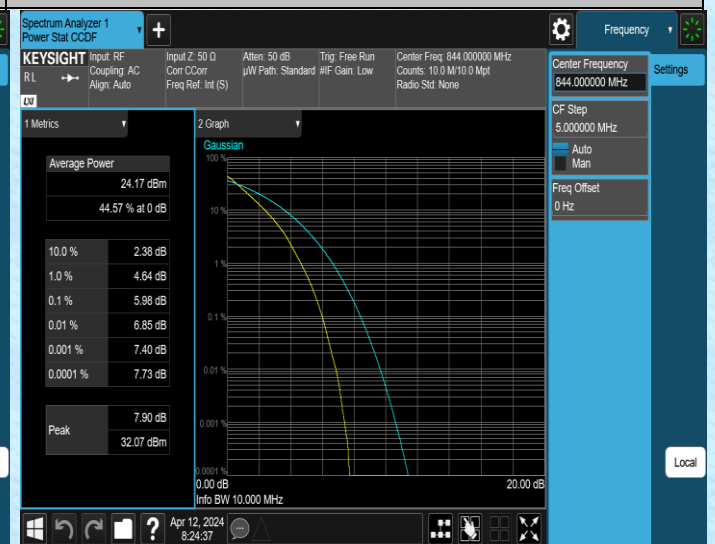
Band5-10MHz-QPSK-20525-1RB#0-PASS



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



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

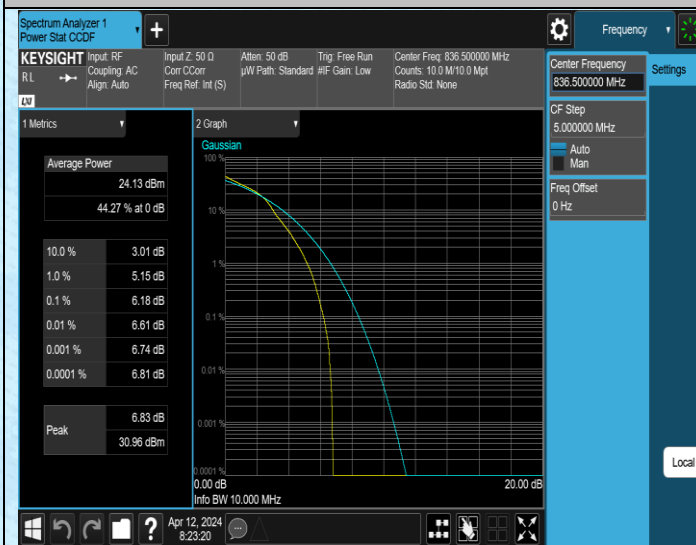


Band5-10MHz-QPSK-20600-50RB#0-PASS

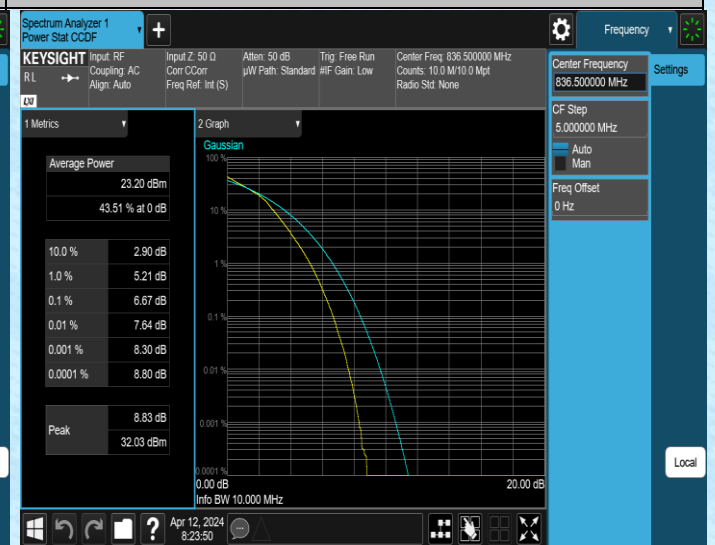


Band5-10MHz-16QAM-20450-1RB#0-PASS

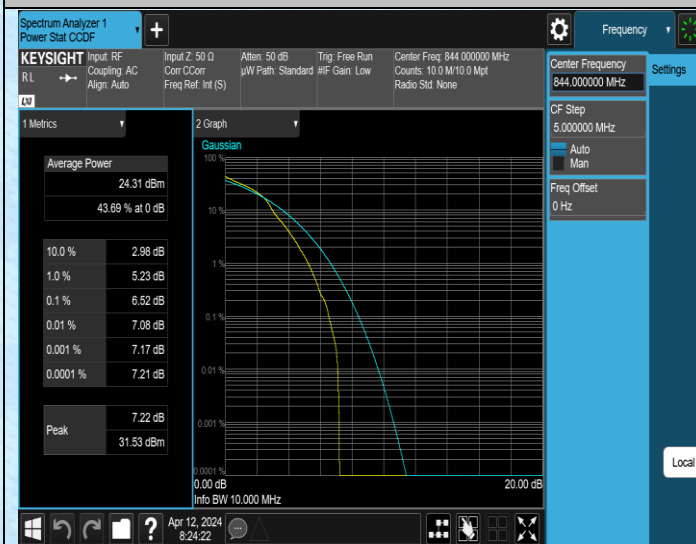
Band5-10MHz-16QAM-20450-50RB#0-PASS



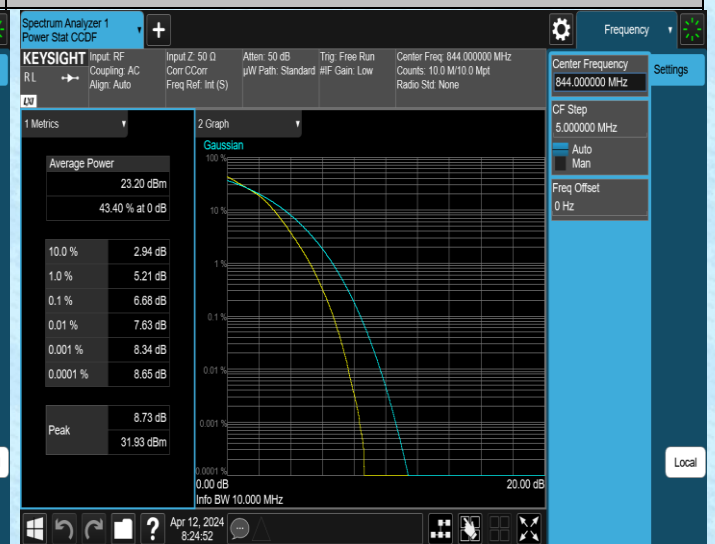
Band5-10MHz-16QAM-20525-1RB#0-PASS



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



Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS

Appendix C:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth(MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0964	1.261	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0984	1.263	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0970	1.261	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1072	1.261	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1049	1.262	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1081	1.264	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6925	2.899	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6905	2.898	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6969	2.899	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6936	2.914	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6980	2.907	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6920	2.912	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5023	4.870	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5040	4.863	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5055	4.863	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5039	4.881	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5000	4.887	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5052	4.885	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0174	9.687	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0104	9.710	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0173	9.709	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.0104	9.677	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0146	9.654	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0026	9.659	PASS

Test Graphs

