AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Gain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.38	2.67	26.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.38	2.67	26.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.40	2.67	26.07	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.36	2.67	26.03	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.38	2.67	26.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.38	2.67	26.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.45	2.67	25.12	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.54	2.67	26.21	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.54	2.67	26.21	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.56	2.67	26.23	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.56	2.67	26.23	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.58	2.67	26.25	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.57	2.67	26.24	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.61	2.67	25.28	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.37	2.67	26.04	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.37	2.67	26.04	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.37	2.67	26.04	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.42	2.67	26.09	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.40	2.67	26.07	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.40	2.67	26.07	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.41	2.67	25.08	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.68	2.67	25.35	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.60	2.67	25.27	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.68	2.67	25.35	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.50	2.67	25.17	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.50	2.67	25.17	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.51	2.67	25.18	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.46	2.67	24.13	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.82	2.67	25.49	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.79	2.67	25.46	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.83	2.67	25.50	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.44	2.67	25.11	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.44	2.67	25.11	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.42	2.67	25.09	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.55	2.67	24.22	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.62	2.67	25.29	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.66	2.67	25.33	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.58	2.67	25.25	30.00	PASS

Band4	1.4MHz	16QAM	20393	3RB#0	22.21	2.67	24.88	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.26	2.67	24.93	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.25	2.67	24.92	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.37	2.67	24.04	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.42	2.67	26.09	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.35	2.67	26.02	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.35	2.67	26.02	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.45	2.67	25.12	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.43	2.67	25.10	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.44	2.67	25.11	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.46	2.67	25.13	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.57	2.67	26.24	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.50	2.67	26.17	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.53	2.67	26.20	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.63	2.67	25.30	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.60	2.67	25.27	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.59	2.67	25.26	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.61	2.67	25.28	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.44	2.67	26.11	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.37	2.67	26.04	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.32	2.67	25.99	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.48	2.67	25.15	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.43	2.67	25.10	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.45	2.67	25.12	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.45	2.67	25.12	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.62	2.67	25.29	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.61	2.67	25.28	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.62	2.67	25.29	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.59	2.67	24.26	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.58	2.67	24.25	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.59	2.67	24.26	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.51	2.67	24.18	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.76	2.67	25.43	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.74	2.67	25.41	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.70	2.67	25.37	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.74	2.67	24.41	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.72	2.67	24.39	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.71	2.67	24.38	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.66	2.67	24.33	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.68	2.67	25.35	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.60	2.67	25.27	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.56	2.67	25.23	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.59	2.67	24.26	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.58	2.67	24.25	30.00	PASS

Band4	3MHz	16QAM	20385	8RB#7	21.55	2.67	24.22	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.50	2.67	24.17	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.35	2.67	26.02	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.34	2.67	26.01	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.40	2.67	26.07	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.44	2.67	25.11	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.43	2.67	25.10	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.43	2.67	25.10	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.41	2.67	25.08	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.50	2.67	26.17	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.46	2.67	26.13	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.45	2.67	26.12	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.60	2.67	25.27	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.57	2.67	25.24	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.57	2.67	25.24	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.58	2.67	25.25	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.44	2.67	26.11	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.38	2.67	26.05	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.30	2.67	25.97	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.47	2.67	25.14	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.44	2.67	25.11	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.41	2.67	25.08	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.40	2.67	25.07	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.33	2.67	25.00	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.35	2.67	25.02	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.33	2.67	25.00	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.51	2.67	24.18	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.53	2.67	24.20	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.51	2.67	24.18	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.55	2.67	24.22	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.52	2.67	25.19	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.45	2.67	25.12	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.47	2.67	25.14	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.68	2.67	24.35	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.65	2.67	24.32	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.60	2.67	24.27	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.68	2.67	24.35	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.41	2.67	25.08	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.33	2.67	25.00	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.27	2.67	24.94	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.55	2.67	24.22	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.50	2.67	24.17	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.47	2.67	24.14	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.56	2.67	24.23	30.00	PASS

Band4	10MHz	QPSK	20000	1RB#0	23.40	2.67	26.07	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.39	2.67	26.06	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.43	2.67	26.10	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.46	2.67	25.13	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.48	2.67	25.15	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.48	2.67	25.15	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.46	2.67	25.13	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.58	2.67	26.25	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.50	2.67	26.17	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.48	2.67	26.15	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.62	2.67	25.29	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.59	2.67	25.26	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.58	2.67	25.25	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.57	2.67	25.24	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.50	2.67	26.17	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.39	2.67	26.06	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.27	2.67	25.94	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.52	2.67	25.19	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.47	2.67	25.14	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.42	2.67	25.09	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.45	2.67	25.12	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.65	2.67	25.32	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.62	2.67	25.29	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.66	2.67	25.33	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.56	2.67	24.23	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.54	2.67	24.21	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.56	2.67	24.23	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.57	2.67	24.24	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.80	2.67	25.47	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.70	2.67	25.37	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.64	2.67	25.31	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.68	2.67	24.35	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.65	2.67	24.32	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.62	2.67	24.29	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.68	2.67	24.35	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.77	2.67	25.44	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.64	2.67	25.31	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.51	2.67	25.18	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.58	2.67	24.25	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.55	2.67	24.22	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.49	2.67	24.16	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.58	2.67	24.25	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.45	2.67	26.12	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.43	2.67	26.10	30.00	PASS

Band4	15MHz	QPSK	20025	1RB#74	23.46	2.67	26.13	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.55	2.67	25.22	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.58	2.67	25.25	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.57	2.67	25.24	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.53	2.67	25.20	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.57	2.67	26.24	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.51	2.67	26.18	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.43	2.67	26.10	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.67	2.67	25.34	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.63	2.67	25.30	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.62	2.67	25.29	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.61	2.67	25.28	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.55	2.67	26.22	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.44	2.67	26.11	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.27	2.67	25.94	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.70	2.67	25.37	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.60	2.67	25.27	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.53	2.67	25.20	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.57	2.67	25.24	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.64	2.67	25.31	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.64	2.67	25.31	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.68	2.67	25.35	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.57	2.67	24.24	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.55	2.67	24.22	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.63	2.67	24.30	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.61	2.67	24.28	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.79	2.67	25.46	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.73	2.67	25.40	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.66	2.67	25.33	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.67	2.67	24.34	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.67	2.67	24.34	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.64	2.67	24.31	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.69	2.67	24.36	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.80	2.67	25.47	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.68	2.67	25.35	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.50	2.67	25.17	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.65	2.67	24.32	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.63	2.67	24.30	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.54	2.67	24.21	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.65	2.67	24.32	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.42	2.67	26.09	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.40	2.67	26.07	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.41	2.67	26.08	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.54	2.67	25.21	30.00	PASS

Band4	20MHz	QPSK	20050	50RB#25	22.54	2.67	25.21	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.58	2.67	25.25	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.54	2.67	25.21	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.55	2.67	26.22	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.49	2.67	26.16	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.38	2.67	26.05	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.64	2.67	25.31	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.59	2.67	25.26	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.52	2.67	25.19	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.59	2.67	25.26	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.54	2.67	26.21	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.43	2.67	26.10	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.22	2.67	25.89	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.66	2.67	25.33	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.55	2.67	25.22	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.43	2.67	25.10	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.55	2.67	25.22	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.34	2.67	25.01	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.25	2.67	24.92	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.25	2.67	24.92	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.58	2.67	24.25	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.59	2.67	24.26	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.59	2.67	24.26	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.57	2.67	24.24	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.85	2.67	25.52	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.81	2.67	25.48	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.62	2.67	25.29	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.78	2.67	24.45	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.73	2.67	24.40	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.66	2.67	24.33	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.67	2.67	24.34	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.41	2.67	25.08	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.29	2.67	24.96	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.05	2.67	24.72	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.62	2.67	24.29	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.57	2.67	24.24	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.48	2.67	24.15	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.57	2.67	24.24	30.00	PASS

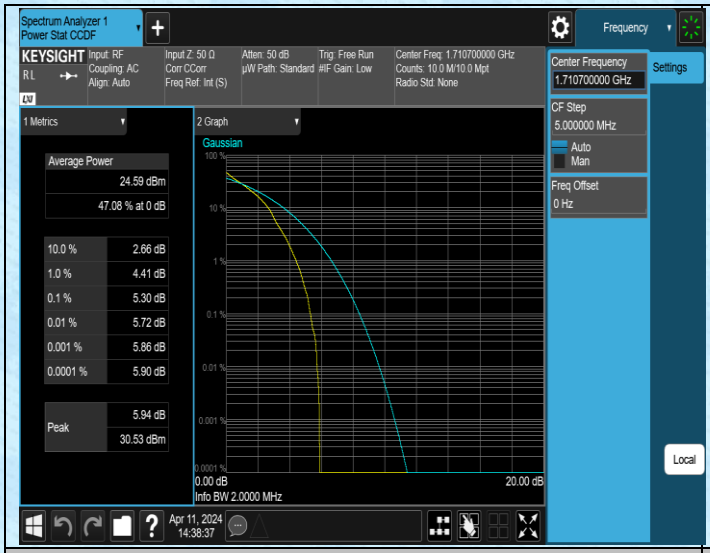
Appendix B:Peak-to-Average Ratio(CCDF)

Test Result

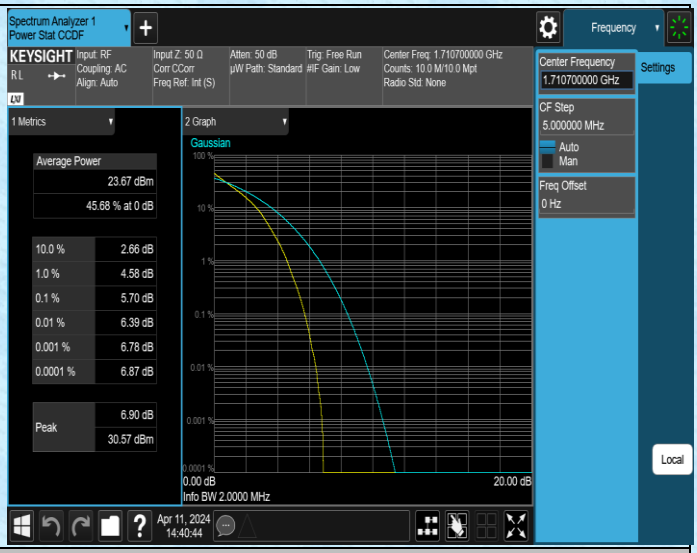
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.30	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.70	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.06	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.44	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.68	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.91	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.06	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.58	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.80	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.33	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.44	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.79	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.22	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.87	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.00	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.54	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.68	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.94	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.09	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.68	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.88	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.34	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.67	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.72	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.26	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.96	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.08	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.65	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.49	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.91	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.25	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.59	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.05	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.28	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.81	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.66	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.46	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	6.16	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.42	13	PASS

Band4	10MHz	QPSK	20175	50RB#0	5.80	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.71	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	6.09	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.40	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.80	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.37	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.50	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.75	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.83	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.35	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	6.36	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.58	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.95	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.14	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.26	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.32	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.85	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.44	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.50	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.99	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.78	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.60	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	6.07	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.70	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.49	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.94	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.54	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.76	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.84	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.44	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.87	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.63	13	PASS

Test Graphs



Band4-1.4MHz-QPSK-19957-1RB#0-PASS



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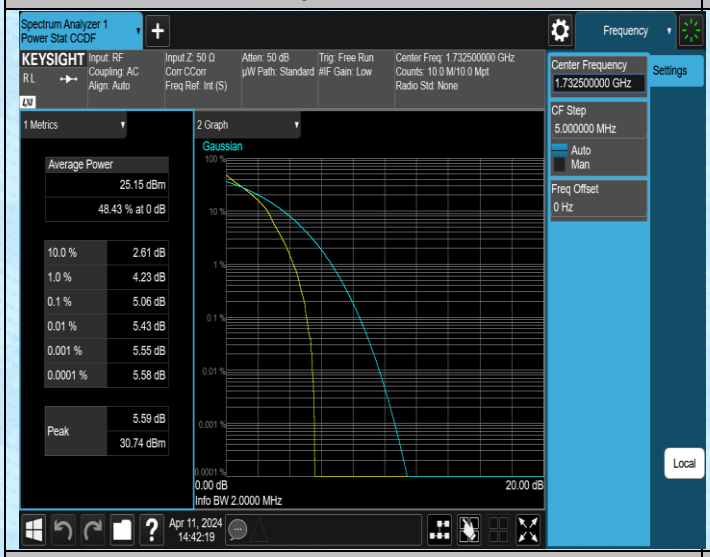

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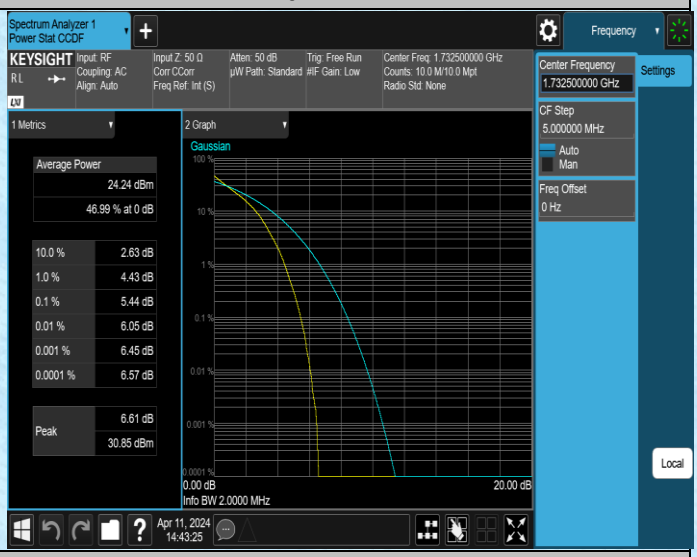

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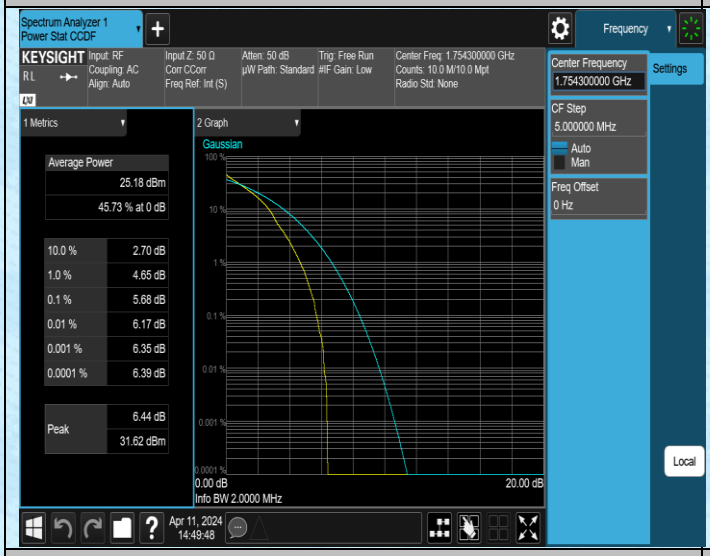

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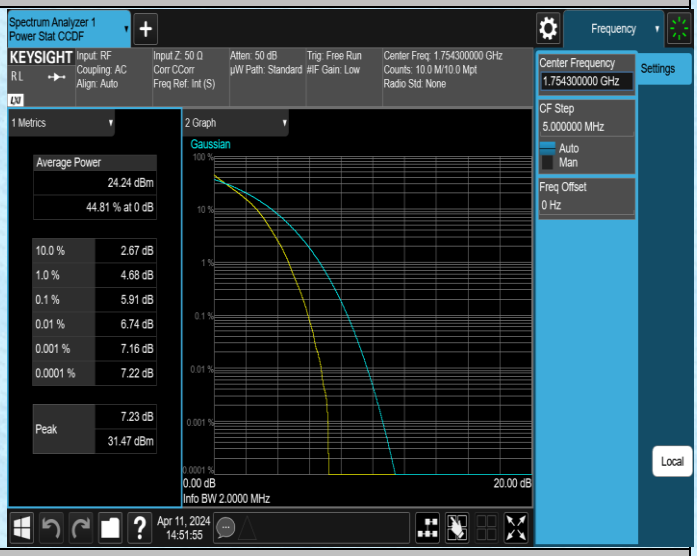

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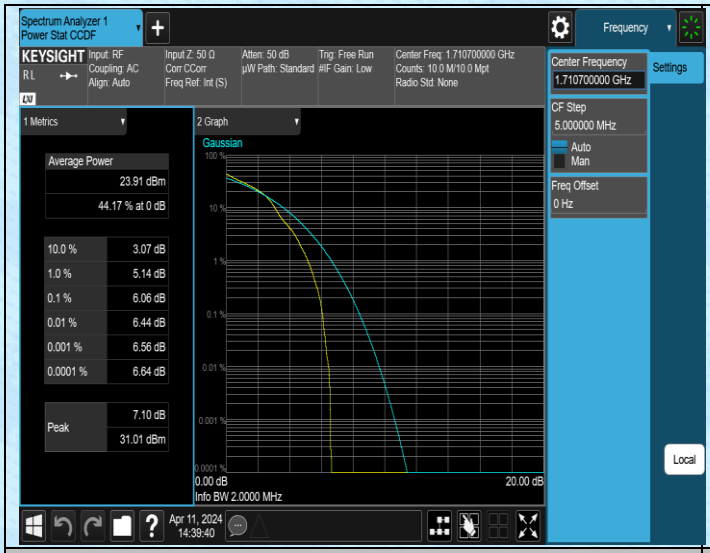

Band4-1.4MHz-16QAM-19957-1RB#0-PASS

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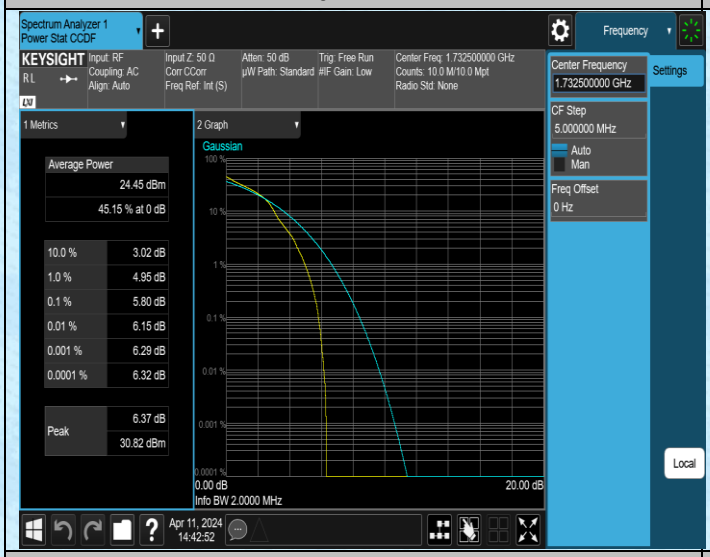

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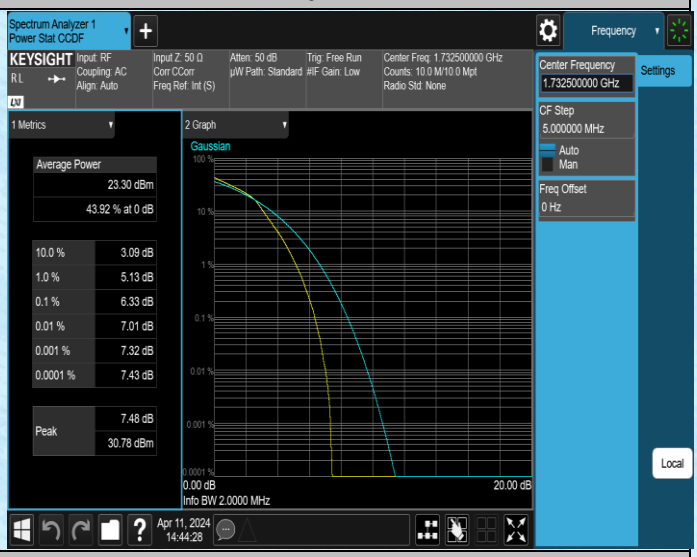

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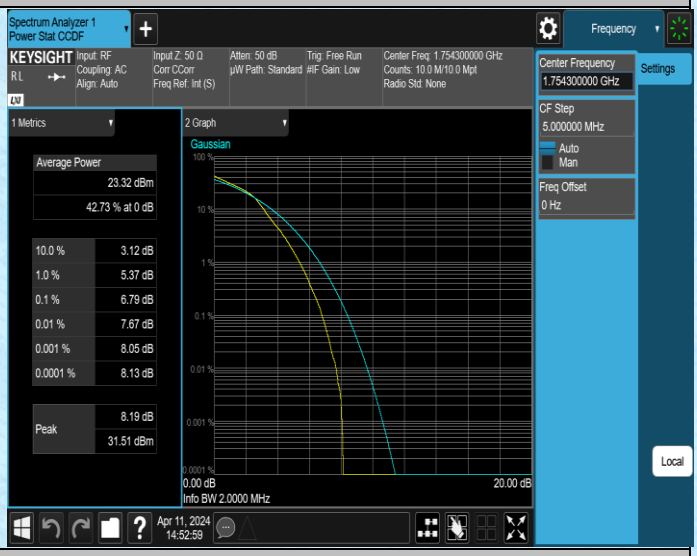

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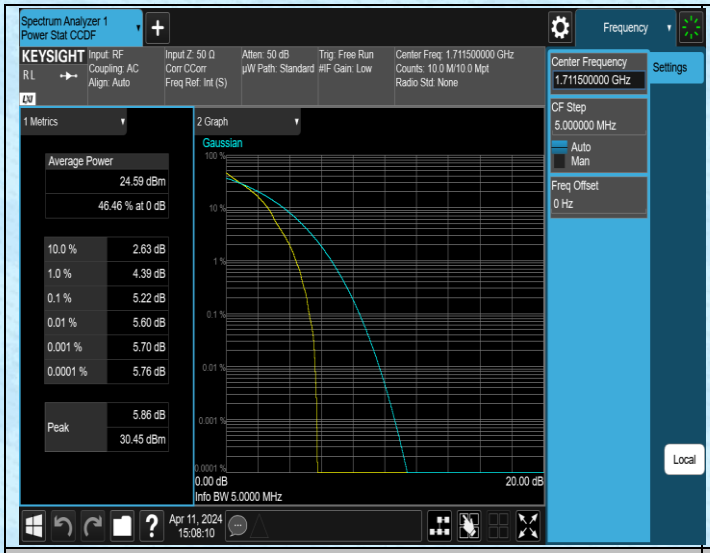

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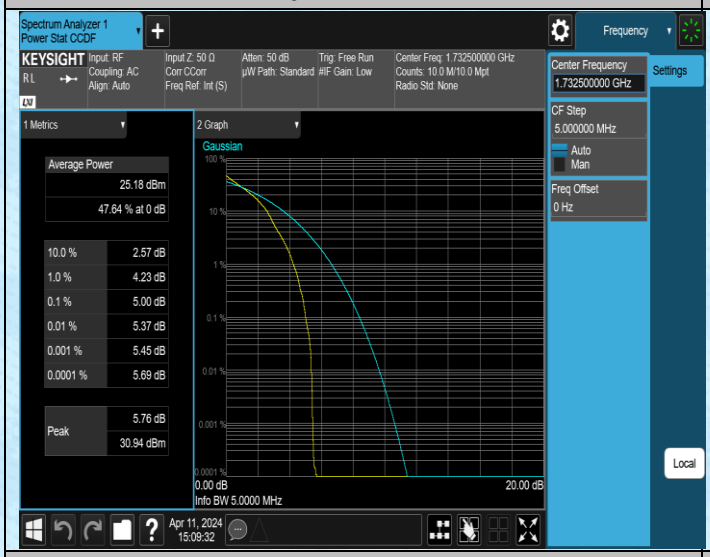
Band4-3MHz-QPSK-19965-15RB#0-PASS



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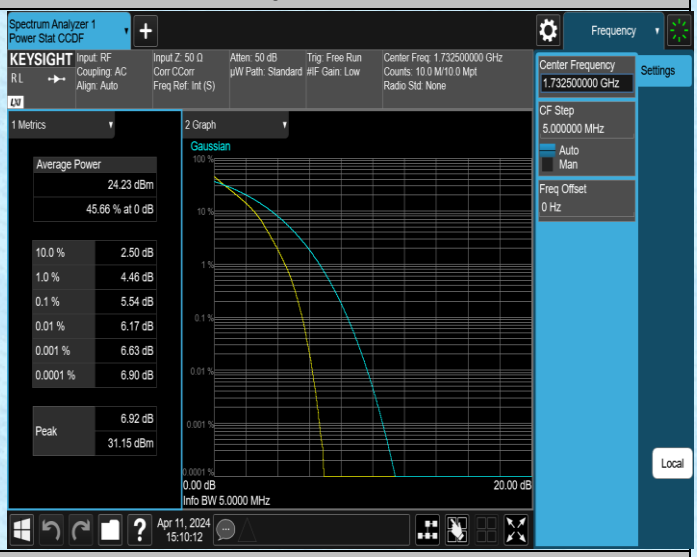

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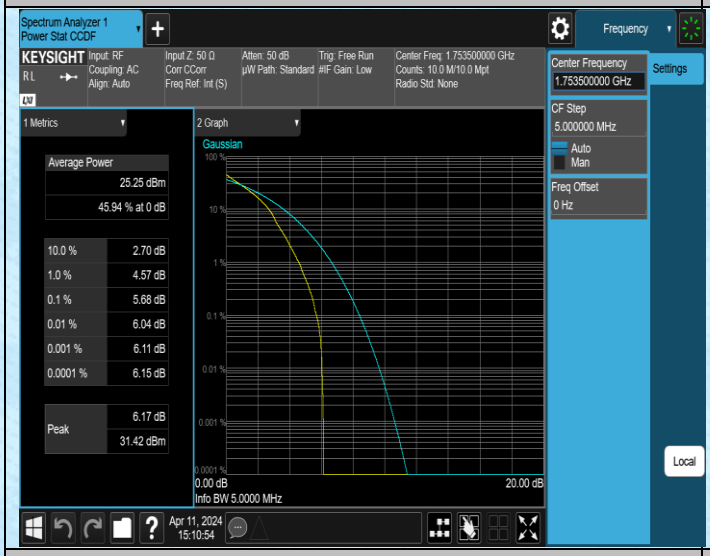

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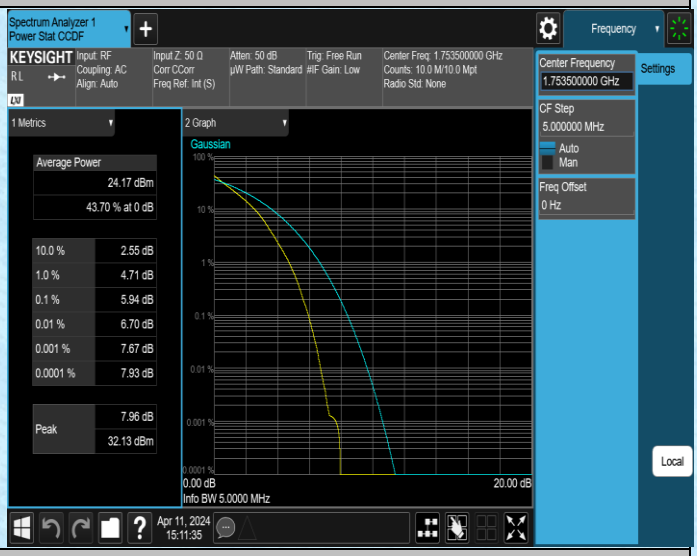

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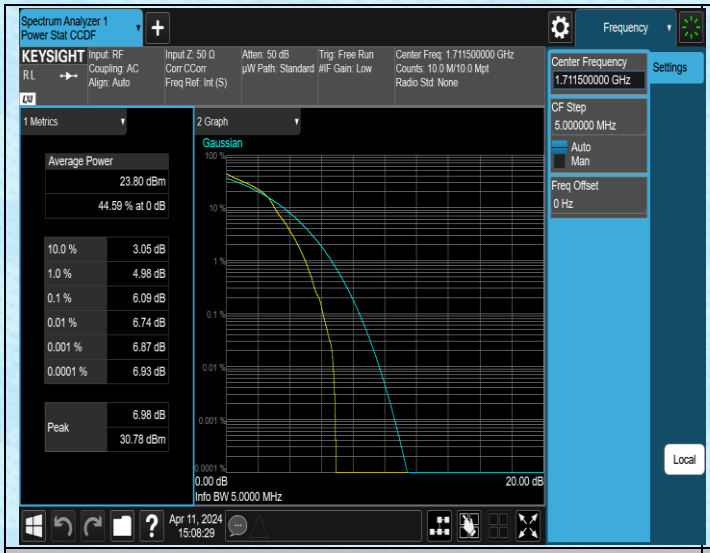

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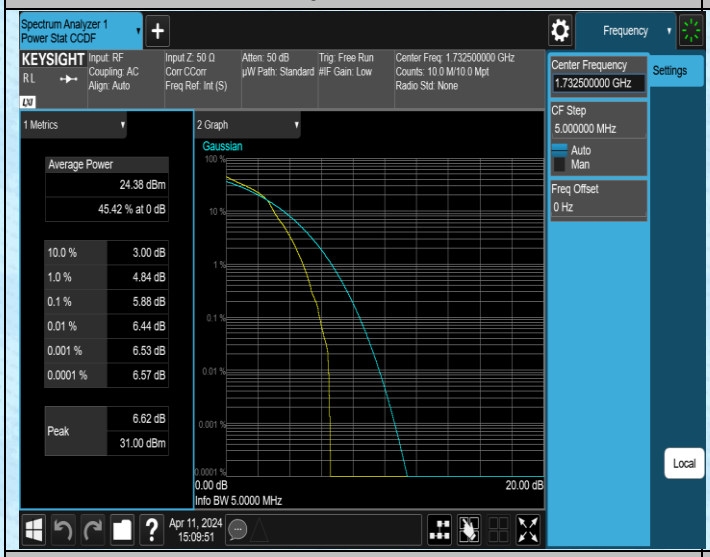

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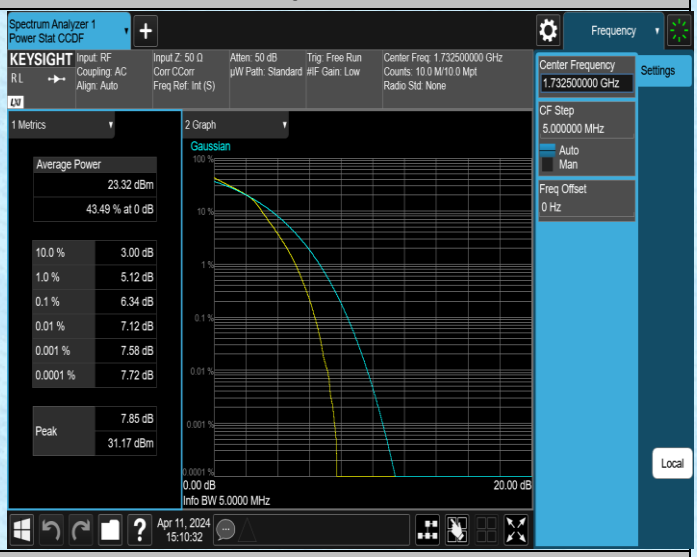
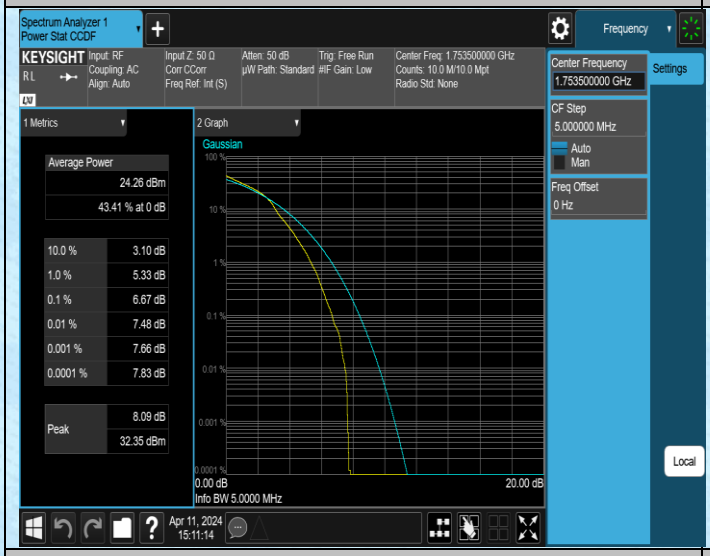


Band4-3MHz-16QAM-20175-15RB#0-PASS



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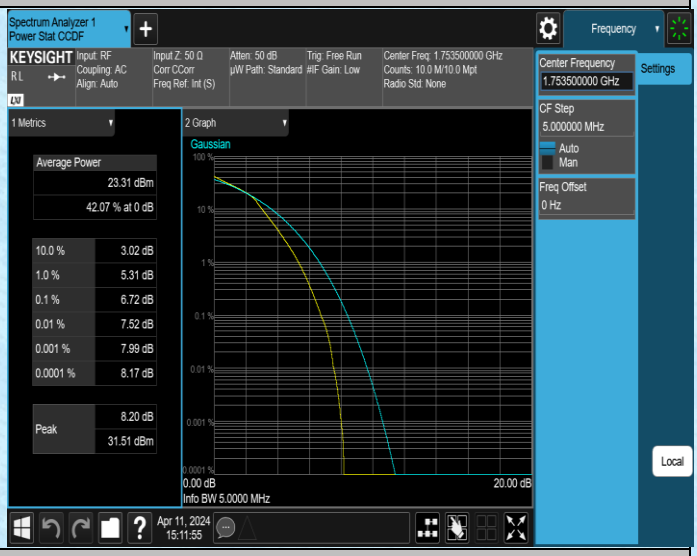
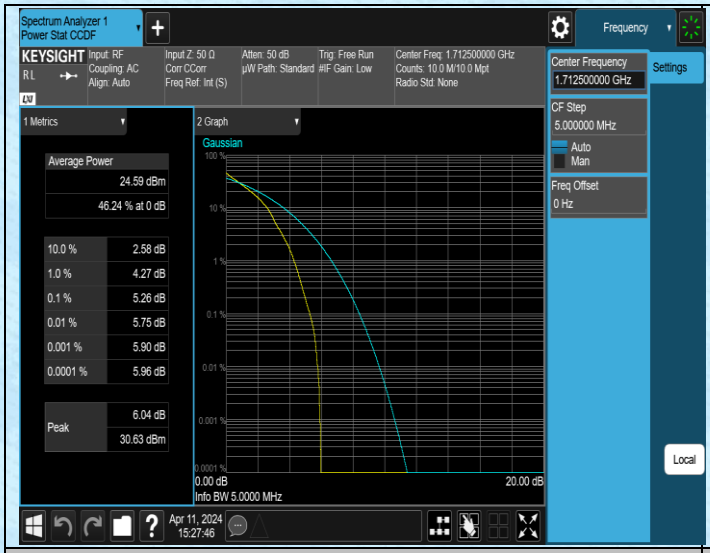
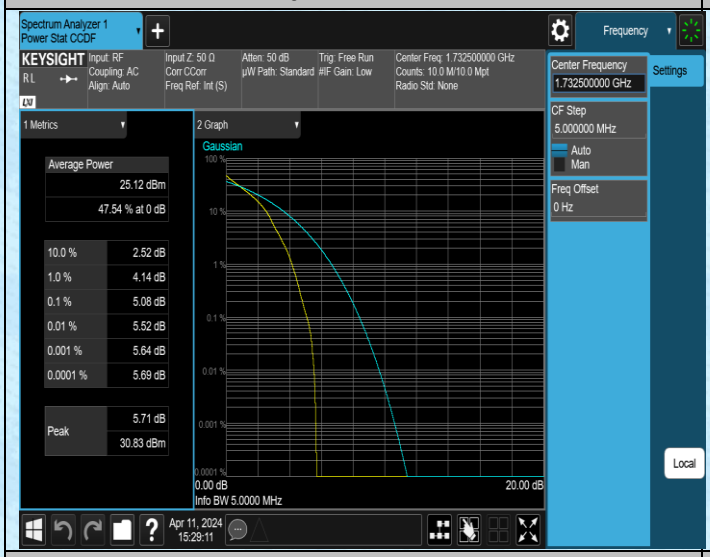


Band4-3MHz-16QAM-20385-15RB#0-PASS



Band4-5MHz-QPSK-19975-1RB#0-PASS

Band4-5MHz-QPSK-19975-25RB#0-PASS



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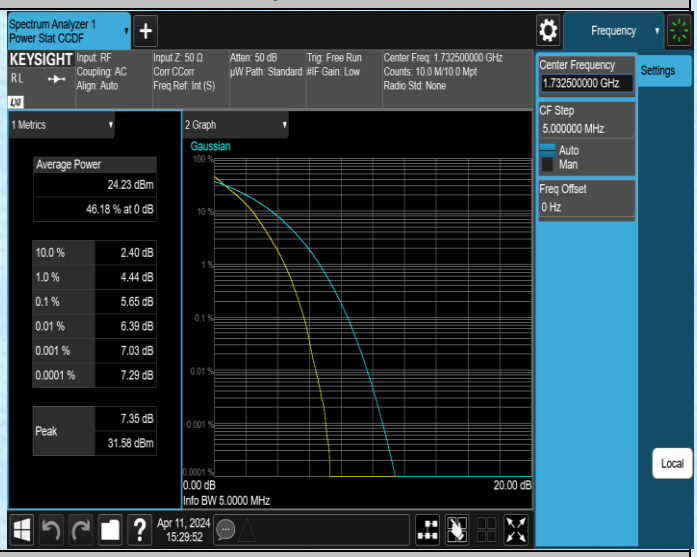

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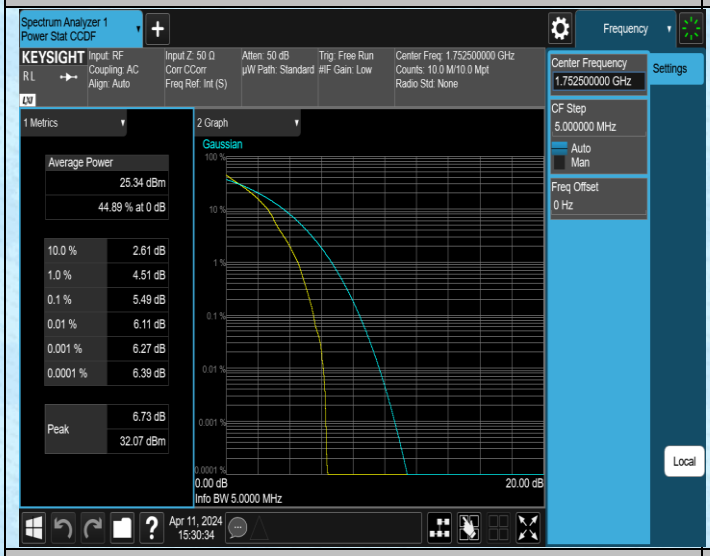
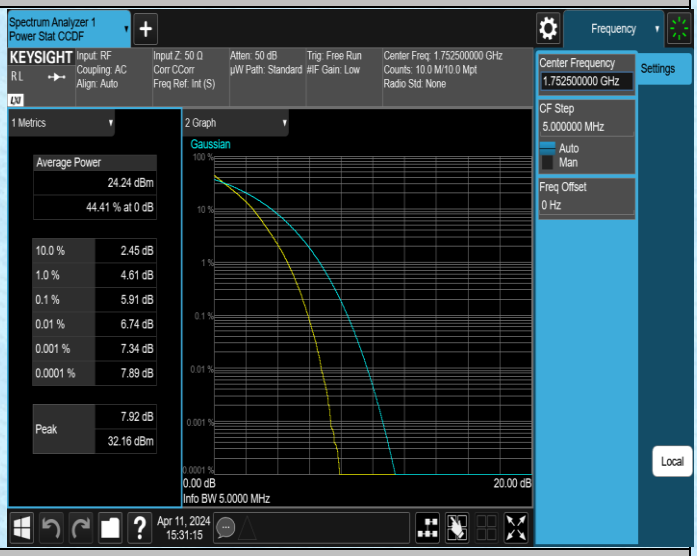


Band4-5MHz-QPSK-20375-1RB#0-PASS



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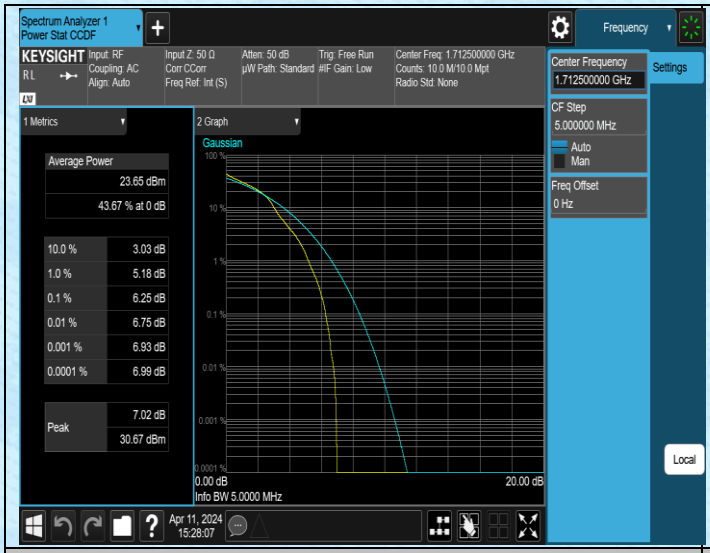
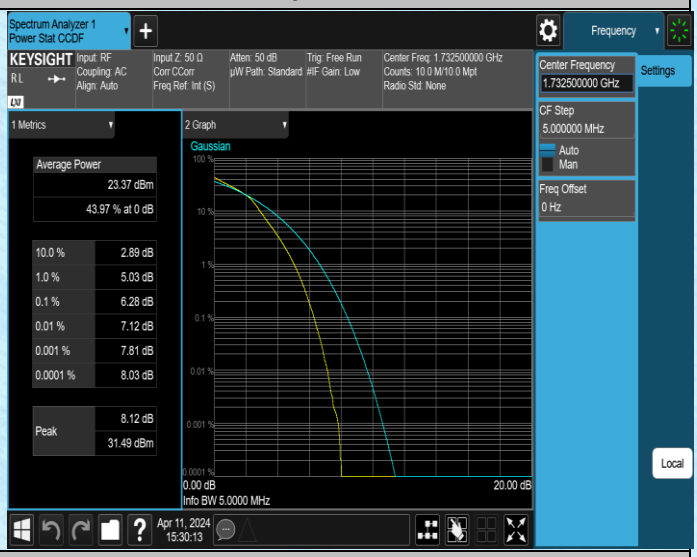


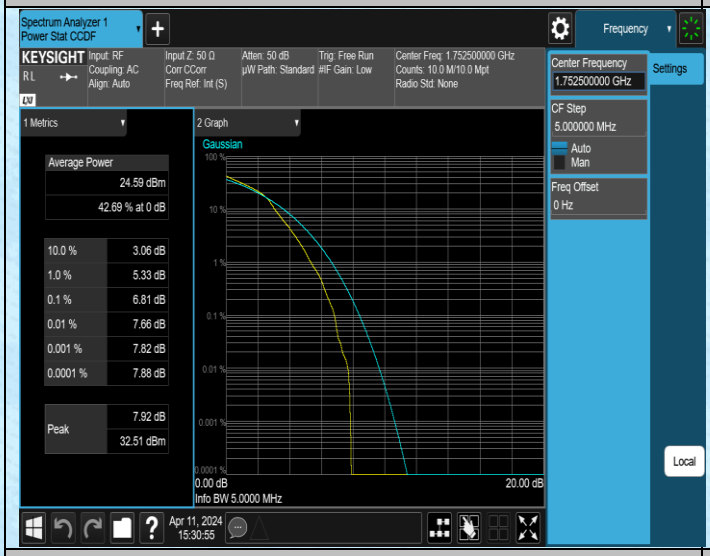
Band4-5MHz-16QAM-19975-1RB#0-PASS

Band4-5MHz-16QAM-19975-25RB#0-PASS

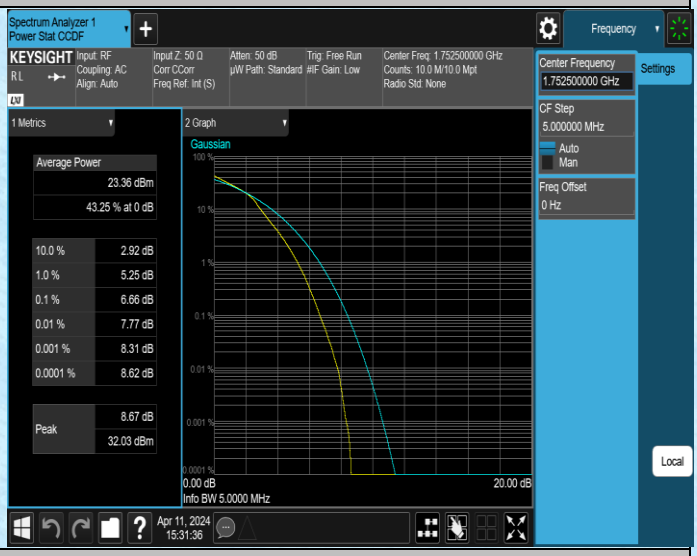
Band4-5MHz-16QAM-20175-1RB#0-PASS



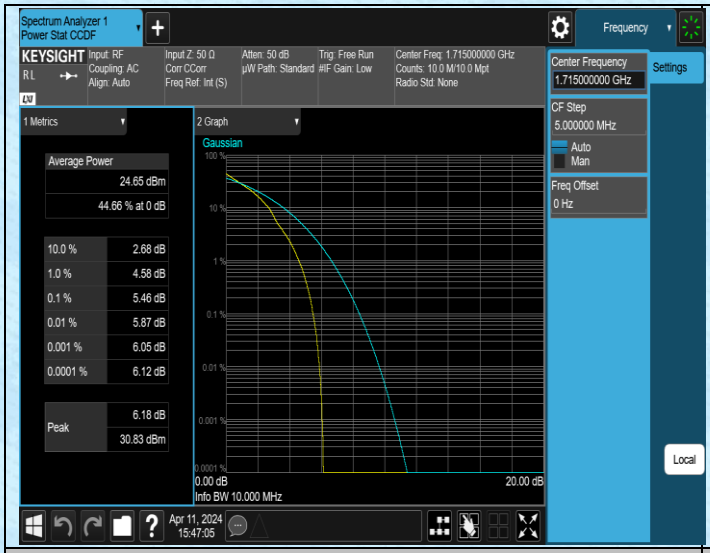
Band4-5MHz-16QAM-20175-25RB#0-PASS



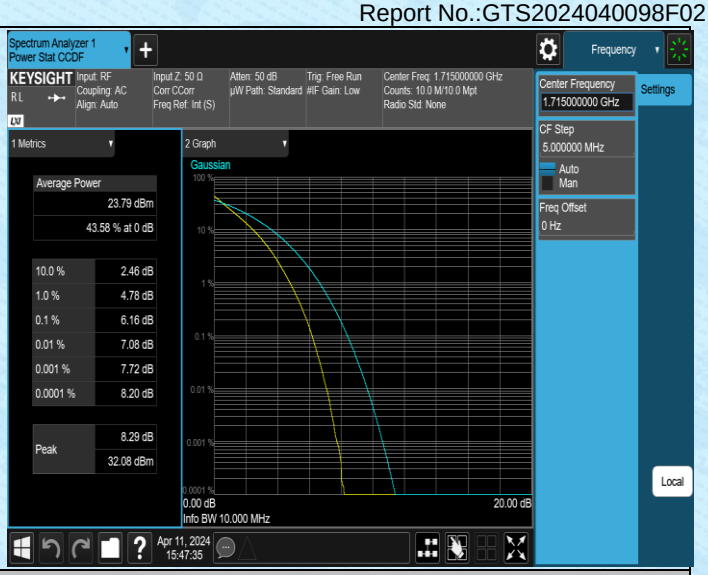
Band4-5MHz-16QAM-20375-1RB#0-PASS



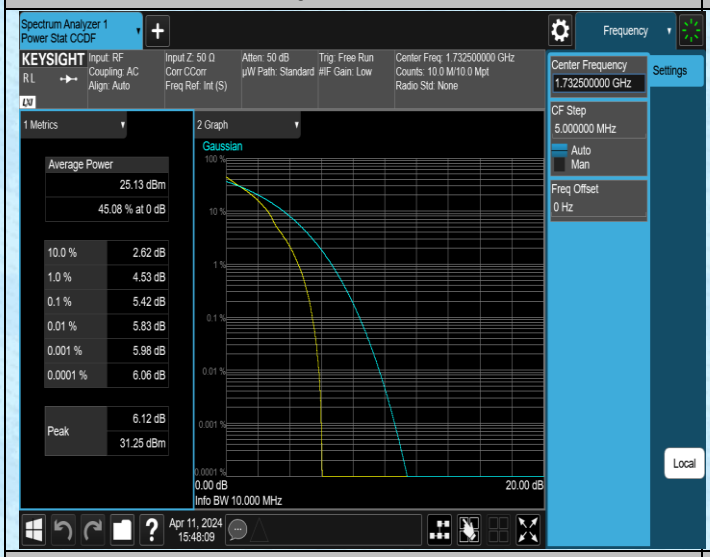
Band4-5MHz-16QAM-20375-25RB#0-PASS



Band4-10MHz-QPSK-20000-1RB#0-PASS



Band4-10MHz-QPSK-20000-50RB#0-PASS



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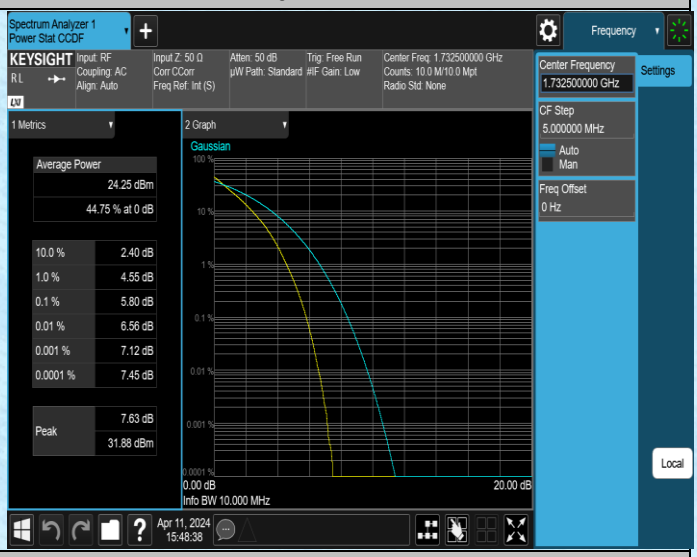

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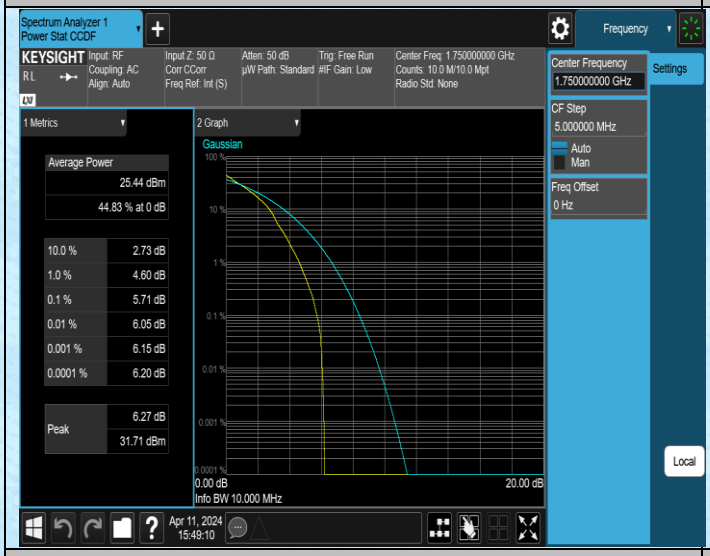
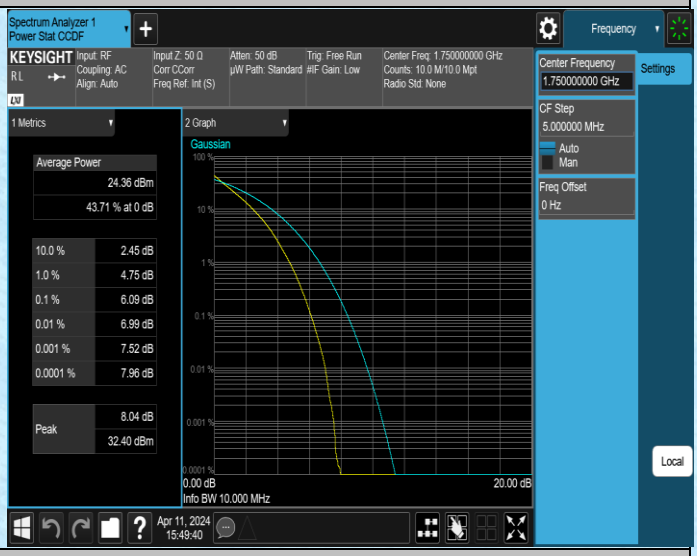


Band4-10MHz-QPSK-20350-1RB#0-PASS



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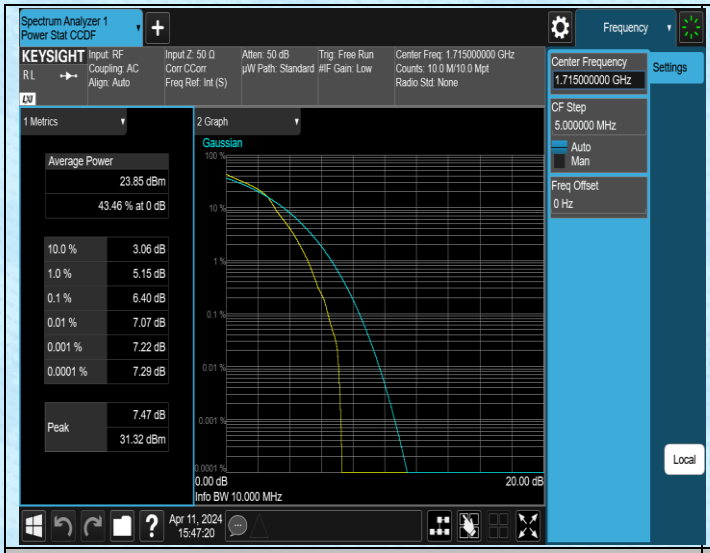
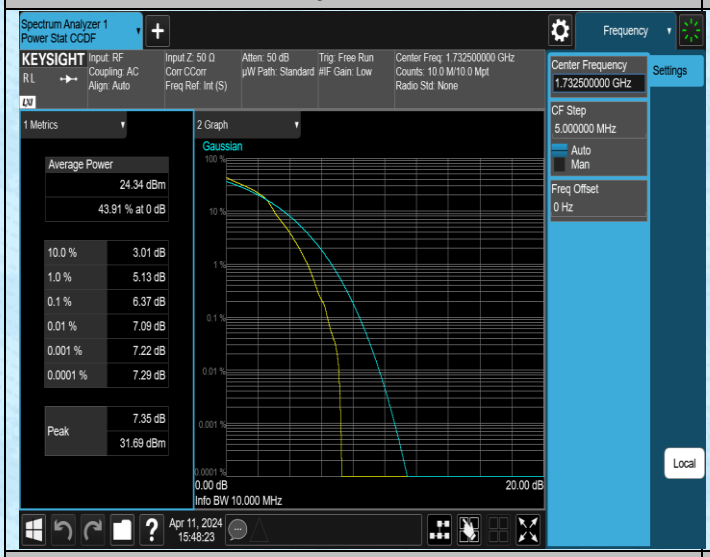
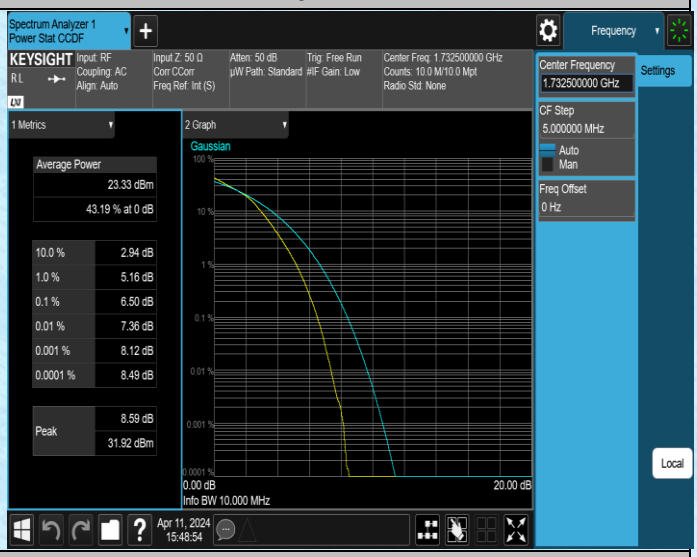


Band4-10MHz-16QAM-20000-1RB#0-PASS

Band4-10MHz-16QAM-20000-50RB#0-PASS



Band4-10MHz-16QAM-20175-1RB#0-PASS



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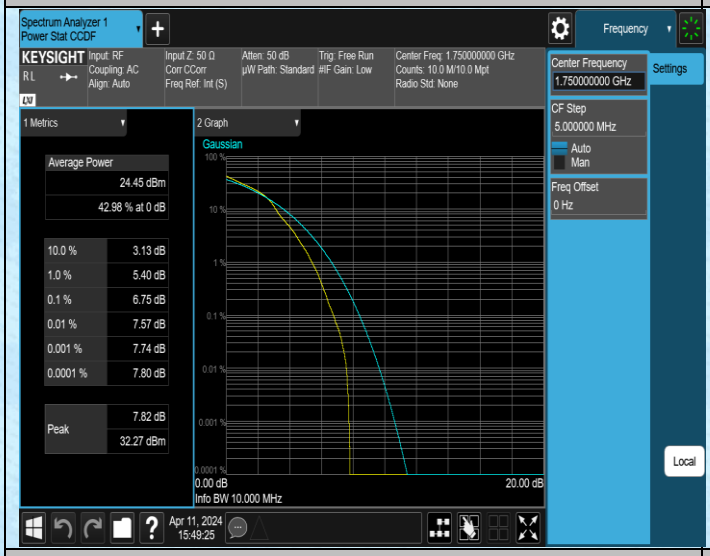

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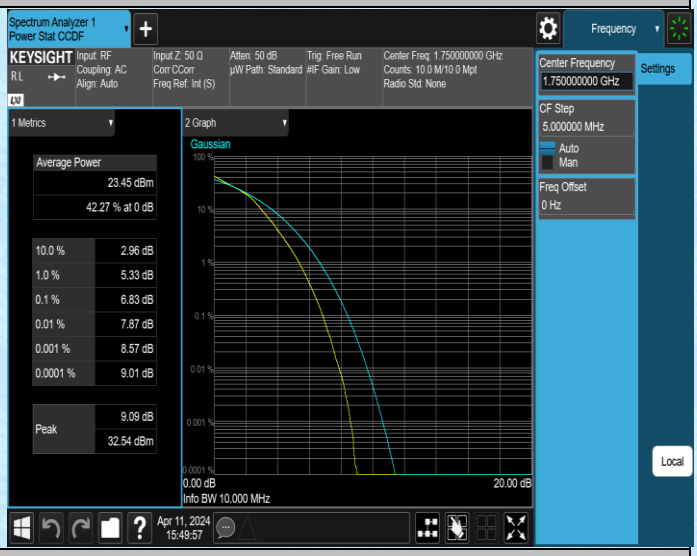

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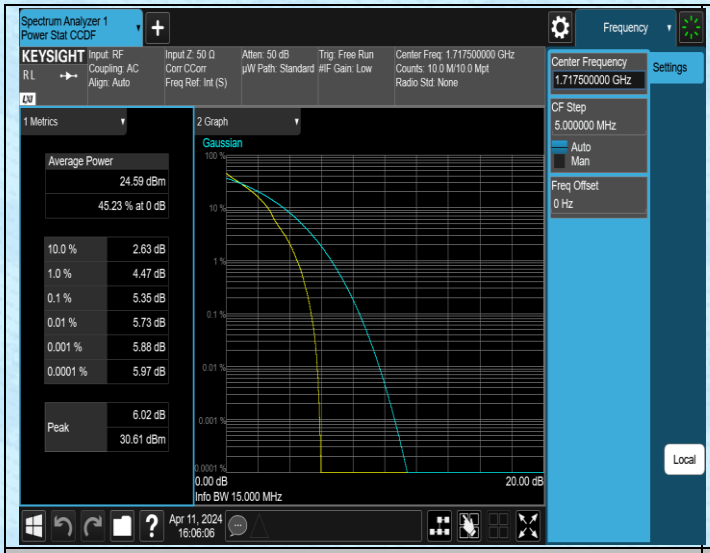
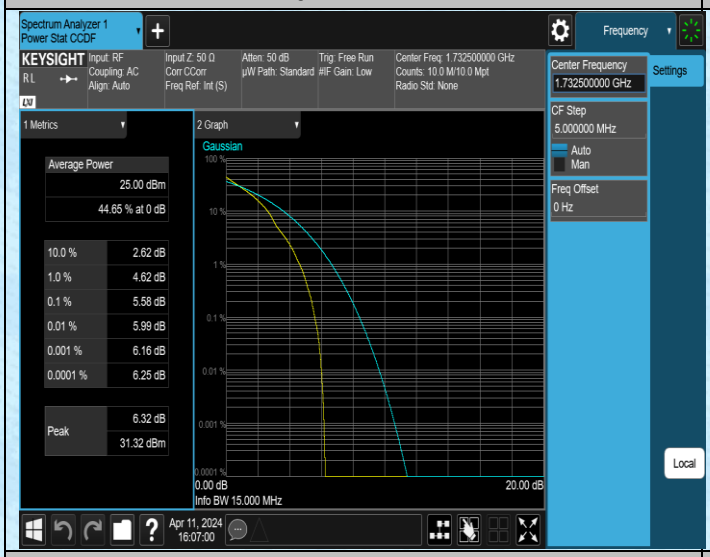


Band4-15MHz-QPSK-20025-1RB#0-PASS

Band4-15MHz-QPSK-20025-75RB#0-PASS



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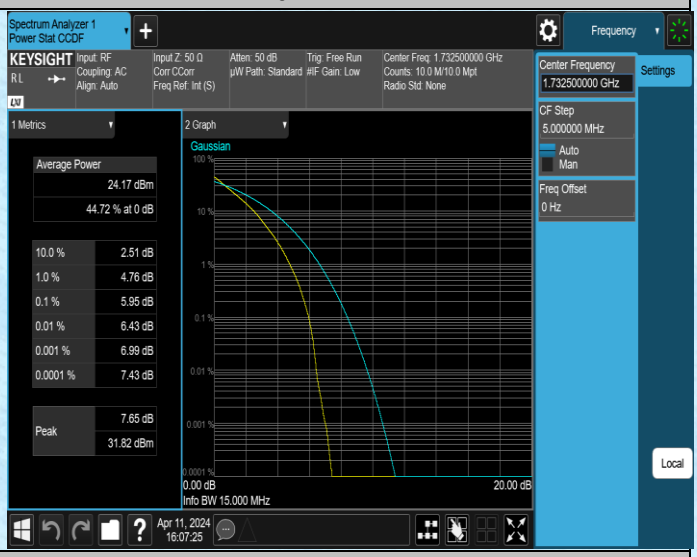

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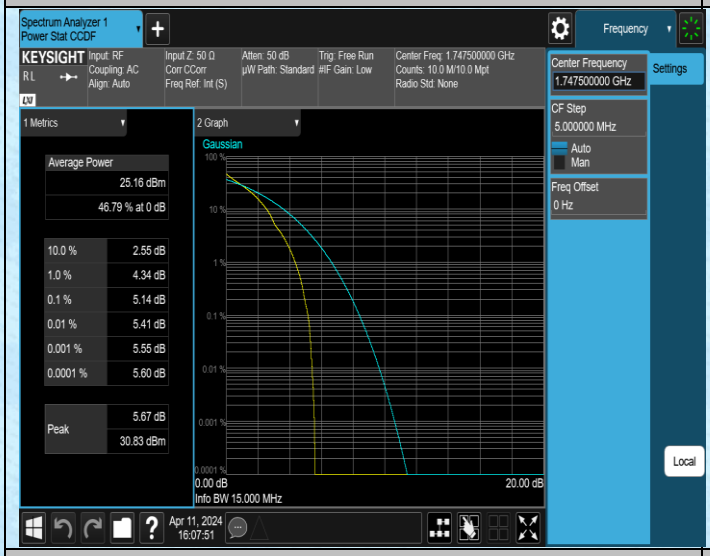
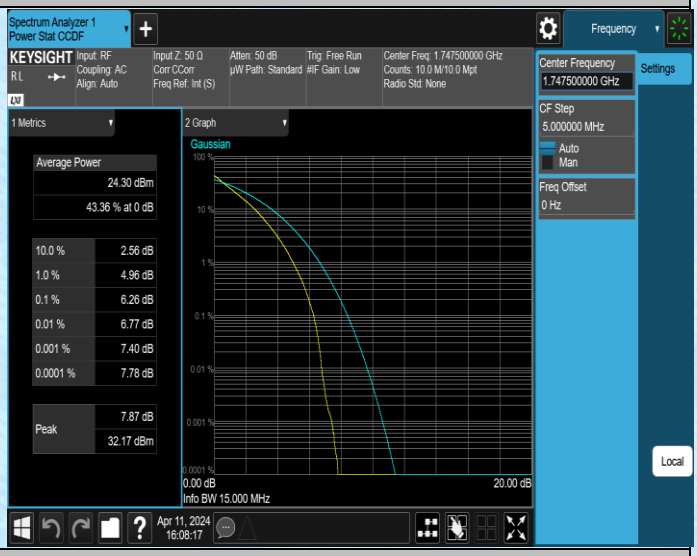


Band4-15MHz-QPSK-20325-1RB#0-PASS



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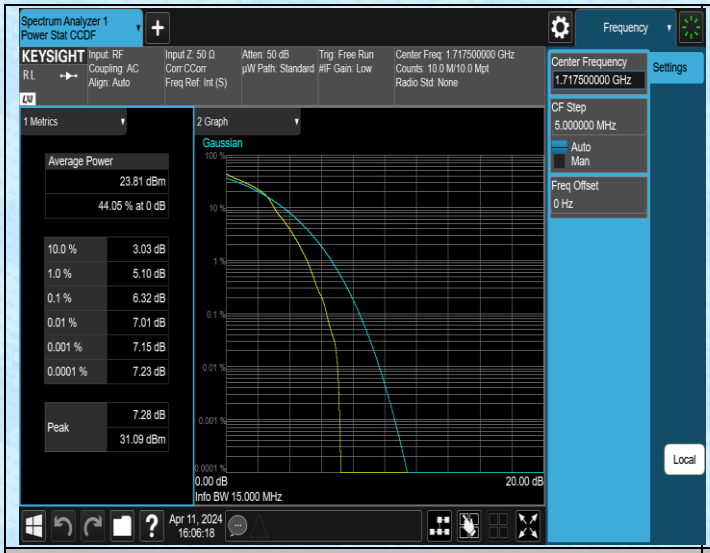

Band4-15MHz-16QAM-20025-1RB#0-PASS

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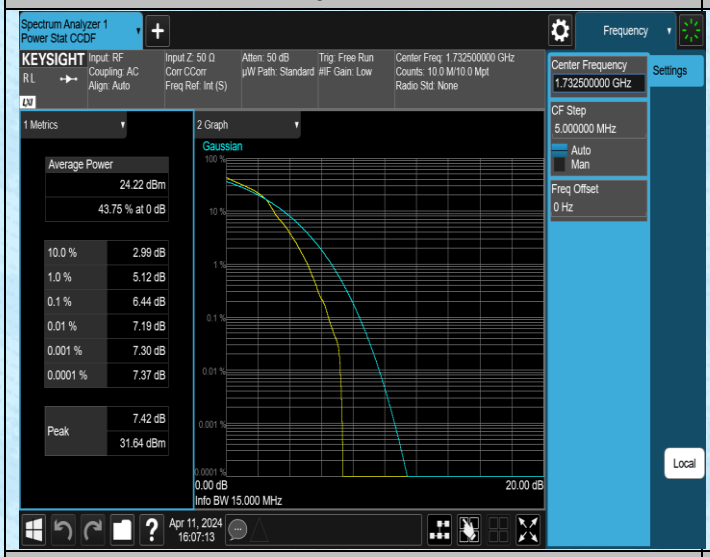

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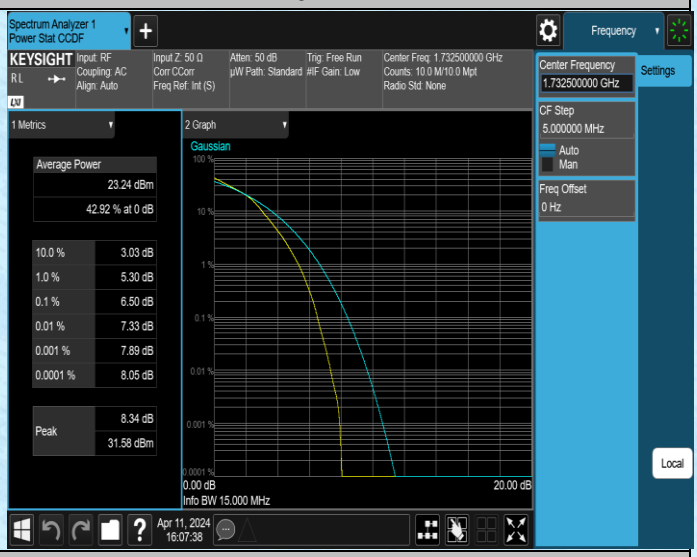
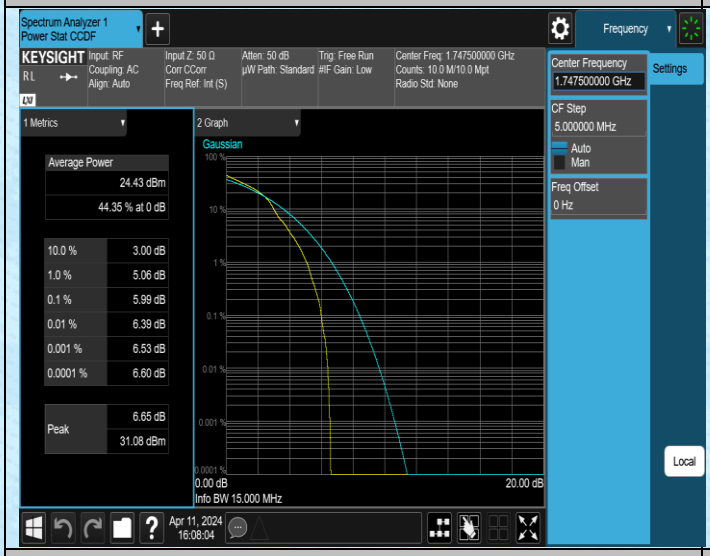


Band4-15MHz-16QAM-20175-75RB#0-PASS



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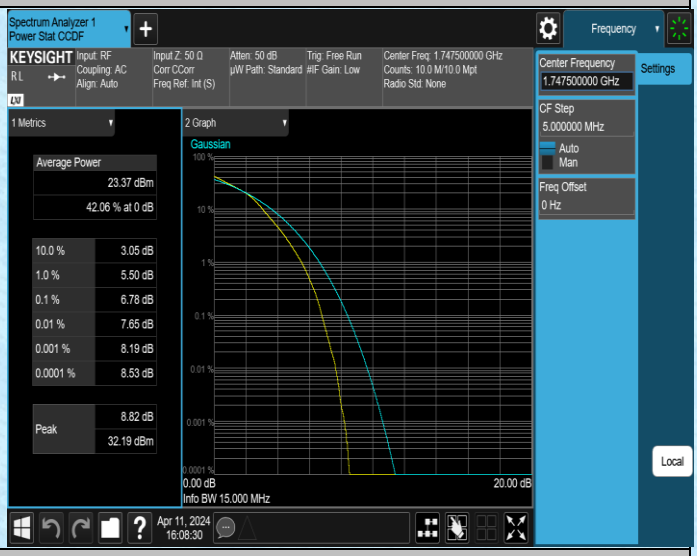

Band4-15MHz-16QAM-20325-75RB#0-PASS