

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	E(I)RP(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.89	23.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.74	22.28	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.89	23.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.77	22.31	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.9	23.44	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	20.88	21.42	PASS
Band4	1.4MHz	256QAM	19957	1RB#0	18.05	18.59	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	20.9	21.44	PASS
Band4	1.4MHz	256QAM	19957	1RB#2	18.1	18.64	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.72	22.26	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	20.91	21.45	PASS
Band4	1.4MHz	256QAM	19957	1RB#5	18.06	18.60	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.07	22.61	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.14	21.68	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	19.96	20.50	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.9	23.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.81	22.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.89	23.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.84	22.38	PASS
Band4	1.4MHz	256QAM	19957	6RB#0	18.11	18.65	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	21.27	21.81	PASS
Band4	1.4MHz	256QAM	20175	1RB#0	17.8	18.34	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.32	21.86	PASS
Band4	1.4MHz	256QAM	20175	1RB#2	17.82	18.36	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.85	23.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.78	22.32	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.32	21.86	PASS
Band4	1.4MHz	256QAM	20175	1RB#5	17.81	18.35	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.98	22.52	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.14	21.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.87	23.41	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.8	22.34	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.88	23.42	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.83	22.37	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20	20.54	PASS

Band4	1.4MHz	256QAM	20175	6RB#0	18.01	18.54	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.28	21.81	PASS
Band4	1.4MHz	256QAM	20393	1RB#0	17.92	18.45	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.28	21.81	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.86	23.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.77	22.3	PASS
Band4	1.4MHz	256QAM	20393	1RB#2	17.93	18.46	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.3	21.83	PASS
Band4	1.4MHz	256QAM	20393	1RB#5	17.88	18.41	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.96	22.49	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.08	21.61	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.12	23.65	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.07	22.6	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.19	23.72	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.18	22.71	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	19.84	20.37	PASS
Band4	1.4MHz	256QAM	20393	6RB#0	17.87	18.4	PASS
Band4	3MHz	64QAM	19965	1RB#0	21.09	21.62	PASS
Band4	3MHz	256QAM	19965	1RB#0	18.18	18.71	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.16	23.69	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.17	22.7	PASS
Band4	3MHz	64QAM	19965	1RB#8	21.17	21.7	PASS
Band4	3MHz	256QAM	19965	1RB#8	18.27	18.8	PASS
Band4	3MHz	64QAM	19965	1RB#14	21.15	21.68	PASS
Band4	3MHz	256QAM	19965	1RB#14	18.26	18.79	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.02	22.55	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.22	21.75	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.01	23.54	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.9	22.43	PASS
Band4	3MHz	QPSK	20175	1RB#8	23	23.53	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.25	20.78	PASS
Band4	3MHz	256QAM	19965	15RB#0	18.14	18.67	PASS
Band4	3MHz	64QAM	20175	1RB#0	20.91	21.44	PASS
Band4	3MHz	256QAM	20175	1RB#0	18.12	18.65	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.85	22.38	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.02	23.55	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.84	22.37	PASS
Band4	3MHz	64QAM	20175	1RB#8	20.87	21.4	PASS
Band4	3MHz	256QAM	20175	1RB#8	18.06	18.59	PASS
Band4	3MHz	64QAM	20175	1RB#14	20.88	21.41	PASS
Band4	3MHz	256QAM	20175	1RB#14	18.05	18.58	PASS

Band4	3MHz	QPSK	20175	15RB#0	21.97	22.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.07	21.6	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.99	23.52	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.97	22.5	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.04	20.57	PASS
Band4	3MHz	256QAM	20175	15RB#0	18.04	18.57	PASS
Band4	3MHz	64QAM	20385	1RB#0	20.85	21.38	PASS
Band4	3MHz	256QAM	20385	1RB#0	18.07	18.6	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.96	23.49	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.96	22.49	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.99	23.52	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.96	22.49	PASS
Band4	3MHz	64QAM	20385	1RB#8	20.89	21.42	PASS
Band4	3MHz	256QAM	20385	1RB#8	18.06	18.59	PASS
Band4	3MHz	64QAM	20385	1RB#14	20.88	21.41	PASS
Band4	3MHz	256QAM	20385	1RB#14	18.07	18.6	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.94	22.47	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.12	21.65	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.24	23.77	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.02	22.55	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.14	20.67	PASS
Band4	3MHz	256QAM	20385	15RB#0	18.02	18.55	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.05	21.58	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.33	23.86	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.09	22.62	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.25	23.78	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.01	22.54	PASS
Band4	5MHz	256QAM	19975	1RB#0	18.4	18.93	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.09	21.62	PASS
Band4	5MHz	256QAM	19975	1RB#12	18.47	19	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.07	21.6	PASS
Band4	5MHz	256QAM	19975	1RB#24	18.41	18.94	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.08	22.61	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.23	21.76	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.12	23.65	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.07	22.6	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.19	20.72	PASS
Band4	5MHz	256QAM	19975	25RB#0	18.14	18.67	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.1	23.63	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.09	22.62	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.08	23.61	PASS

Band4	5MHz	16QAM	20175	1RB#24	22.09	22.62	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.58	22.11	PASS
Band4	5MHz	256QAM	20175	1RB#0	18.18	18.71	PASS
Band4	5MHz	64QAM	20175	1RB#12	21.5	22.03	PASS
Band4	5MHz	256QAM	20175	1RB#12	18.18	18.71	PASS
Band4	5MHz	64QAM	20175	1RB#24	21.49	22.02	PASS
Band4	5MHz	256QAM	20175	1RB#24	18.17	18.7	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.01	22.54	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.15	21.68	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.13	23.66	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.13	20.66	PASS
Band4	5MHz	256QAM	20175	25RB#0	18.1	18.63	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.91	22.44	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.14	23.67	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.93	22.46	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.12	23.65	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.89	22.42	PASS
Band4	5MHz	64QAM	20375	1RB#0	20.91	21.44	PASS
Band4	5MHz	256QAM	20375	1RB#0	18.27	18.8	PASS
Band4	5MHz	64QAM	20375	1RB#12	20.87	21.4	PASS
Band4	5MHz	256QAM	20375	1RB#12	18.26	18.79	PASS
Band4	5MHz	64QAM	20375	1RB#24	20.88	21.41	PASS
Band4	5MHz	256QAM	20375	1RB#24	18.28	18.81	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.97	22.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.1	21.63	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.09	20.62	PASS
Band4	5MHz	256QAM	20375	25RB#0	18.05	18.58	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.13	23.66	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.07	22.6	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.19	23.72	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.16	22.69	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.03	23.56	PASS
Band4	10MHz	64QAM	20000	1RB#0	21.07	21.6	PASS
Band4	10MHz	256QAM	20000	1RB#0	18.19	18.72	PASS
Band4	10MHz	64QAM	20000	1RB#24	21.13	21.66	PASS
Band4	10MHz	256QAM	20000	1RB#24	18.26	18.79	PASS
Band4	10MHz	16QAM	20000	1RB#49	22	22.53	PASS
Band4	10MHz	64QAM	20000	1RB#49	20.96	21.49	PASS
Band4	10MHz	256QAM	20000	1RB#49	18.12	18.65	PASS
Band4	10MHz	QPSK	20000	50RB#0	22	22.53	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.14	21.67	PASS

Band4	10MHz	64QAM	20000	50RB#0	20.14	20.67	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.88	23.41	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.67	22.2	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.95	23.48	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.72	22.25	PASS
Band4	10MHz	256QAM	20000	50RB#0	18.18	18.71	PASS
Band4	10MHz	64QAM	20175	1RB#0	20.86	21.39	PASS
Band4	10MHz	256QAM	20175	1RB#0	18.07	18.6	PASS
Band4	10MHz	64QAM	20175	1RB#24	20.92	21.45	PASS
Band4	10MHz	256QAM	20175	1RB#24	18.14	18.67	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.85	23.38	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.66	22.19	PASS
Band4	10MHz	64QAM	20175	1RB#49	20.87	21.4	PASS
Band4	10MHz	256QAM	20175	1RB#49	18.04	18.57	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.98	22.51	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.07	21.6	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.9	23.43	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.73	22.26	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.92	23.45	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.77	22.3	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.12	20.65	PASS
Band4	10MHz	256QAM	20175	50RB#0	18.05	18.58	PASS
Band4	10MHz	64QAM	20350	1RB#0	21.24	21.77	PASS
Band4	10MHz	256QAM	20350	1RB#0	17.76	18.29	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.23	21.76	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.91	23.44	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.71	22.24	PASS
Band4	10MHz	256QAM	20350	1RB#24	17.75	18.28	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.18	21.71	PASS
Band4	10MHz	256QAM	20350	1RB#49	17.72	18.25	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.93	22.46	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.07	21.6	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.04	23.57	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.03	22.56	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.05	23.58	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.05	22.58	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.04	20.57	PASS
Band4	10MHz	256QAM	20350	50RB#0	17.99	18.52	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.03	21.56	PASS
Band4	15MHz	256QAM	20025	1RB#0	18.13	18.66	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.93	23.46	PASS

Band4	15MHz	16QAM	20025	1RB#74	21.92	22.45	PASS
Band4	15MHz	64QAM	20025	1RB#38	21.04	21.57	PASS
Band4	15MHz	256QAM	20025	1RB#38	18.15	18.68	PASS
Band4	15MHz	64QAM	20025	1RB#74	20.92	21.45	PASS
Band4	15MHz	256QAM	20025	1RB#74	18.04	18.57	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.95	22.48	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.08	21.61	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.82	23.35	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.97	22.5	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.9	23.43	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.07	20.6	PASS
Band4	15MHz	256QAM	20025	75RB#0	18.07	18.6	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.09	21.62	PASS
Band4	15MHz	256QAM	20175	1RB#0	18.11	18.64	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.06	22.59	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.79	23.32	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.97	22.5	PASS
Band4	15MHz	64QAM	20175	1RB#38	21.16	21.69	PASS
Band4	15MHz	256QAM	20175	1RB#38	18.15	18.68	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.04	21.57	PASS
Band4	15MHz	256QAM	20175	1RB#74	18.09	18.62	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.94	22.47	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.15	21.68	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.87	23.4	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.67	22.2	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.07	20.6	PASS
Band4	15MHz	256QAM	20175	75RB#0	18.09	18.62	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.25	21.78	PASS
Band4	15MHz	256QAM	20325	1RB#0	17.73	18.26	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.9	23.43	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.7	22.23	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.88	23.41	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.64	22.17	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.26	21.79	PASS
Band4	15MHz	256QAM	20325	1RB#38	17.74	18.27	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.12	21.65	PASS
Band4	15MHz	256QAM	20325	1RB#74	17.65	18.18	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.92	22.45	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.08	21.61	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.07	23.6	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.85	22.38	PASS

Band4	15MHz	64QAM	20325	75RB#0	20.03	20.56	PASS
Band4	15MHz	256QAM	20325	75RB#0	17.99	18.52	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.22	21.75	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.07	23.6	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.9	22.43	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.06	23.59	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.84	22.37	PASS
Band4	20MHz	256QAM	20050	1RB#0	18.1	18.63	PASS
Band4	20MHz	64QAM	20050	1RB#49	21.25	21.78	PASS
Band4	20MHz	256QAM	20050	1RB#49	18.12	18.65	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.2	21.73	PASS
Band4	20MHz	256QAM	20050	1RB#99	18.05	18.58	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.96	22.49	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.07	21.6	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.9	23.43	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.12	22.65	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.07	20.6	PASS
Band4	20MHz	256QAM	20050	100RB#0	18.1	18.63	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.01	23.54	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.27	22.8	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.88	23.41	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.1	22.63	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.25	21.78	PASS
Band4	20MHz	256QAM	20175	1RB#0	18.23	18.76	PASS
Band4	20MHz	64QAM	20175	1RB#49	21.34	21.87	PASS
Band4	20MHz	256QAM	20175	1RB#49	18.37	18.9	PASS
Band4	20MHz	64QAM	20175	1RB#99	21.21	21.74	PASS
Band4	20MHz	256QAM	20175	1RB#99	18.23	18.76	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.94	22.47	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.04	21.57	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.83	23.36	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.07	20.6	PASS
Band4	20MHz	256QAM	20175	100RB#0	18.03	18.56	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.66	22.19	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.93	23.46	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.76	22.29	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.8	23.33	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.62	22.15	PASS
Band4	20MHz	64QAM	20300	1RB#0	20.81	21.34	PASS
Band4	20MHz	256QAM	20300	1RB#0	18.05	18.58	PASS
Band4	20MHz	64QAM	20300	1RB#49	20.86	21.39	PASS

Band4	20MHz	256QAM	20300	1RB#49	18.06	18.59	PASS
Band4	20MHz	64QAM	20300	1RB#99	20.73	21.26	PASS
Band4	20MHz	256QAM	20300	1RB#99	17.91	18.44	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.91	22.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.04	21.57	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.07	20.6	PASS
Band4	20MHz	256QAM	20300	100RB#0	18.01	18.54	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	5.26	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.99	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.35	13	PASS
Band4	20MHz	256QAM	20175	100RB#0	6.67	13	PASS

26dB Bandwidth and Occupied Bandwidth

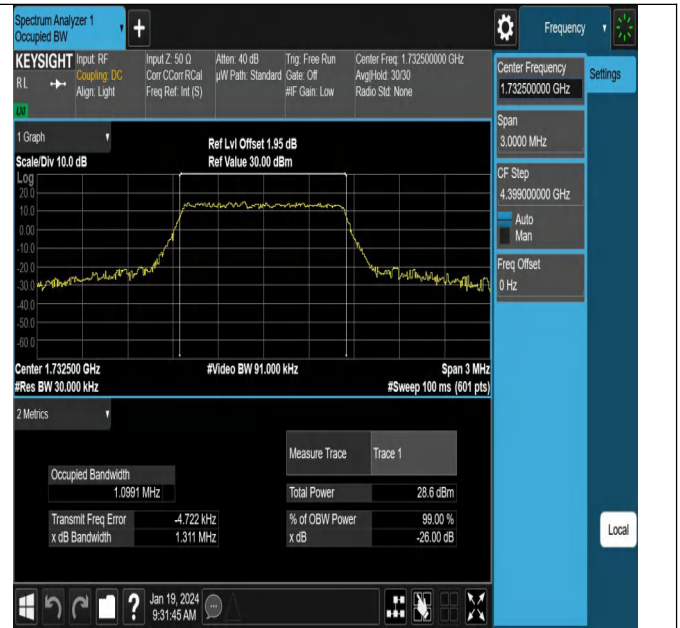
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	20175	6RB#0	1.0936	1.295	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0991	1.311	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.0957	1.276	PASS
Band4	1.4MHz	256QAM	20175	6RB#0	1.0989	1.294	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6987	2.927	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6862	2.923	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.6891	2.931	PASS
Band4	3MHz	256QAM	20175	15RB#0	2.6858	2.923	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4941	4.955	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4966	4.971	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.4950	4.954	PASS
Band4	5MHz	256QAM	20175	25RB#0	4.5078	4.957	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9875	9.781	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9840	9.803	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.9957	9.818	PASS
Band4	10MHz	256QAM	20175	50RB#0	9.0068	9.816	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.477	14.71	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.67	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.459	14.65	PASS
Band4	15MHz	256QAM	20175	75RB#0	13.457	14.61	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.925	19.57	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.918	19.38	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.937	19.48	PASS
Band4	20MHz	256QAM	20175	100RB#0	17.955	19.48	PASS

Test Graphs



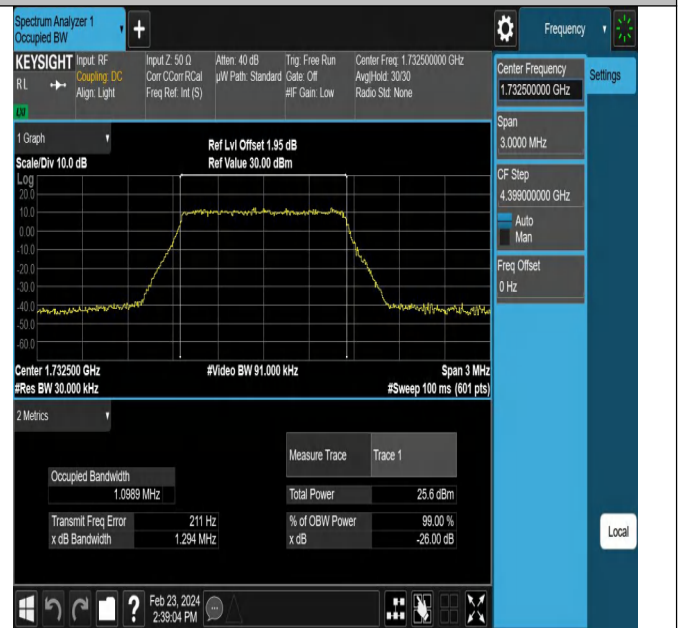
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



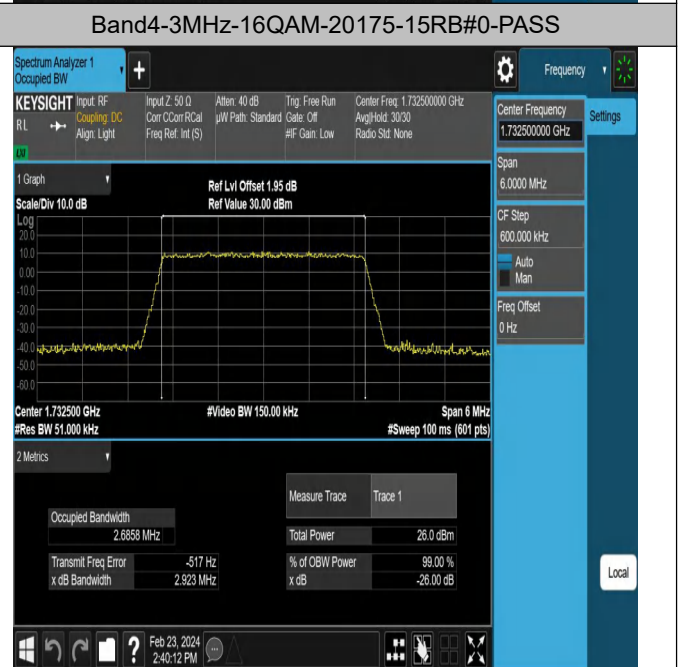
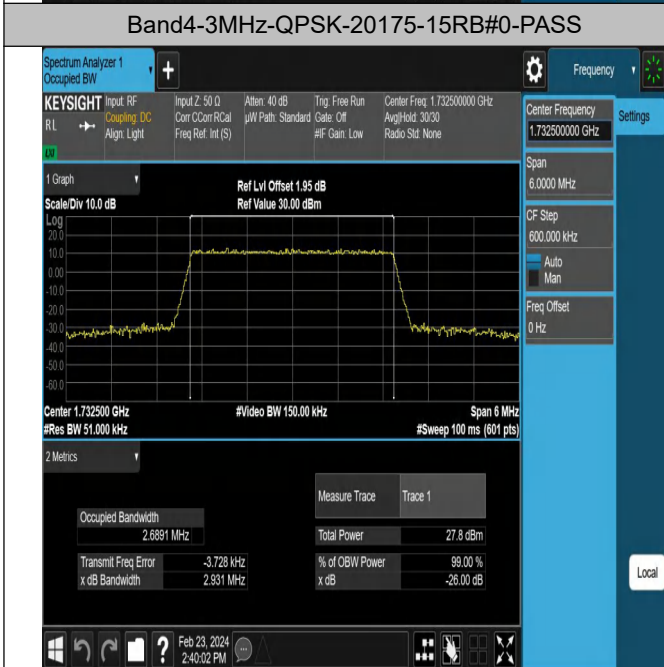
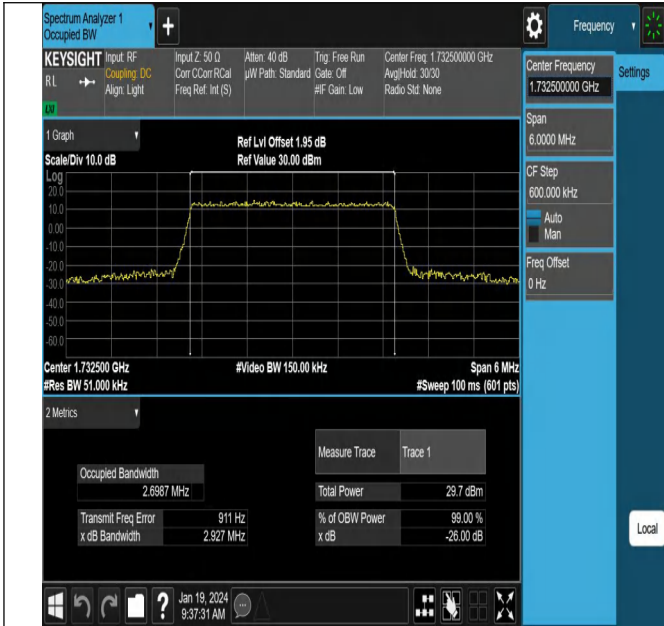
Band4-1.4MHz-16QAM-20175-6RB#0-PASS

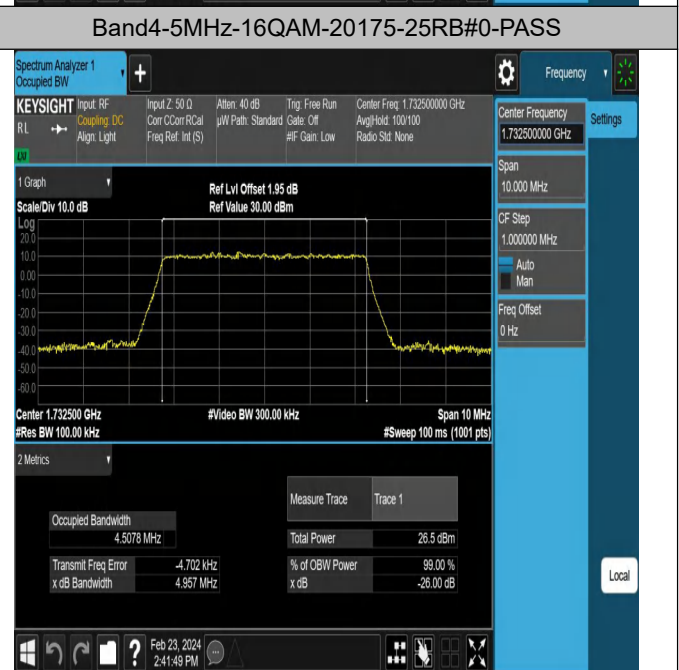
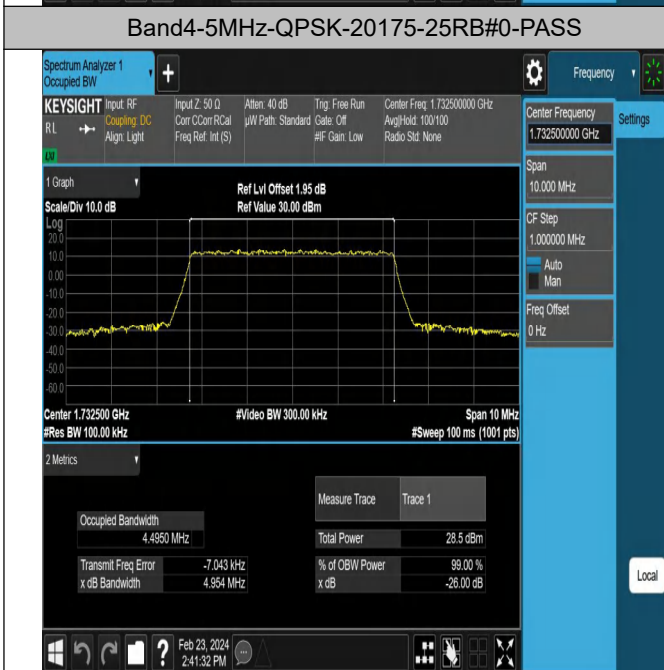
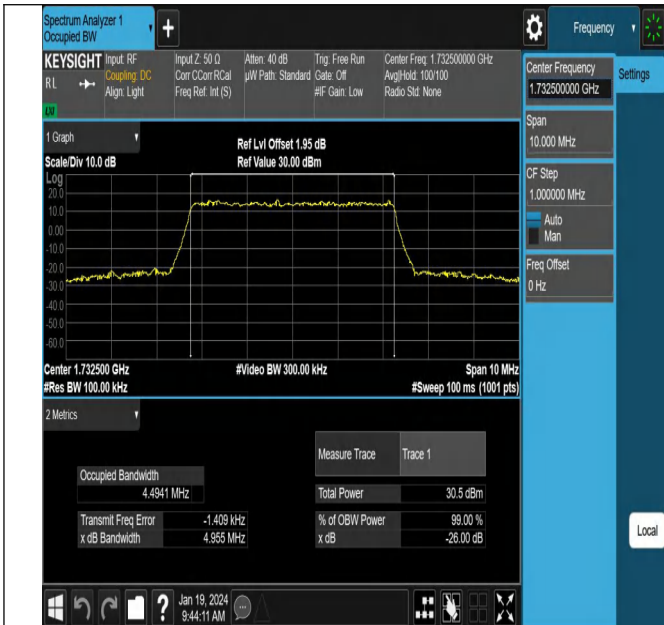


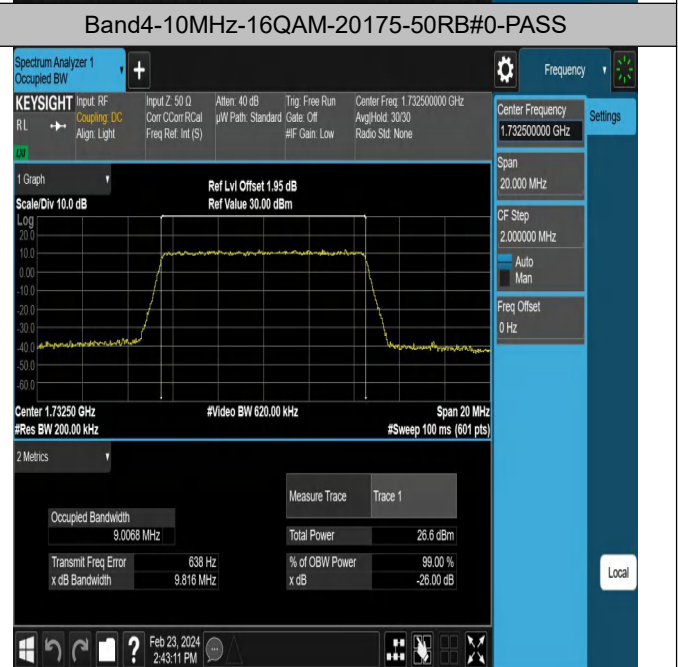
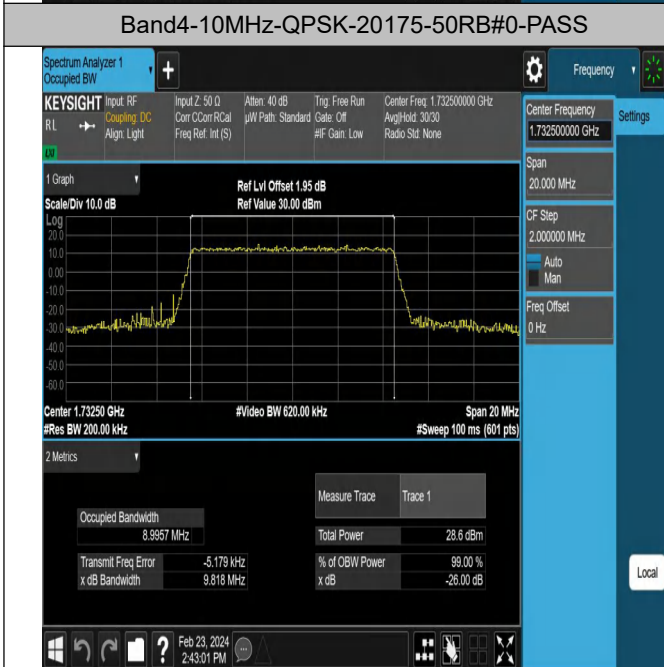
Band4-1.4MHz-64QAM-20175-6RB#0-PASS

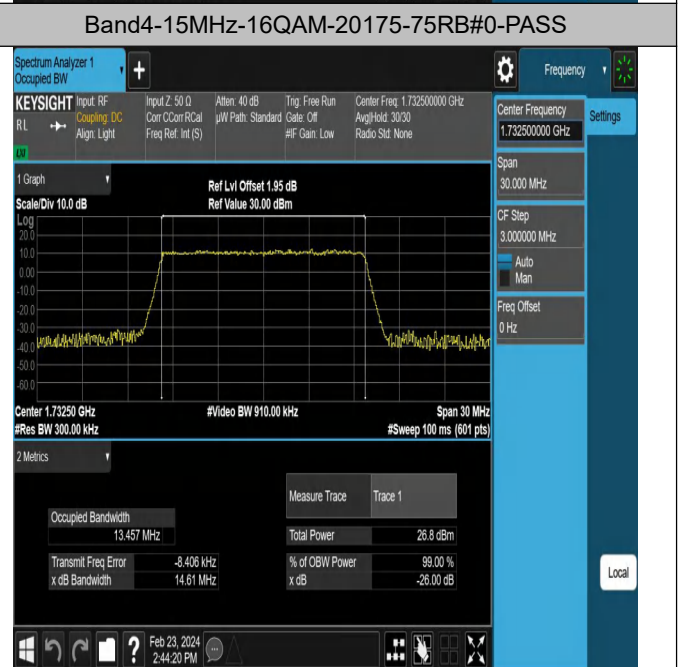
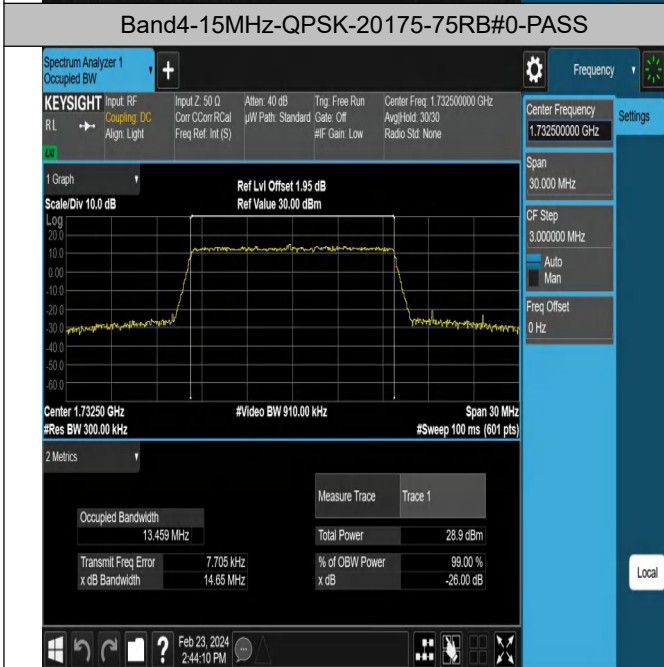


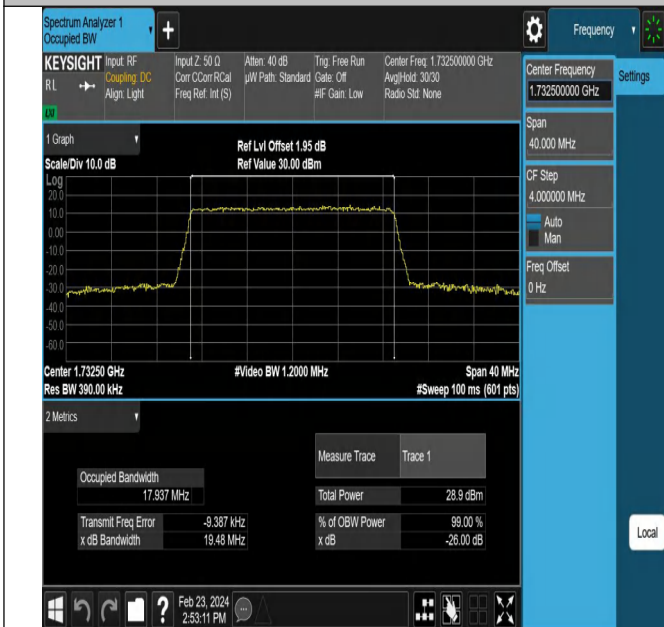
Band4-1.4MHz-256QAM-20175-6RB#0-PASS

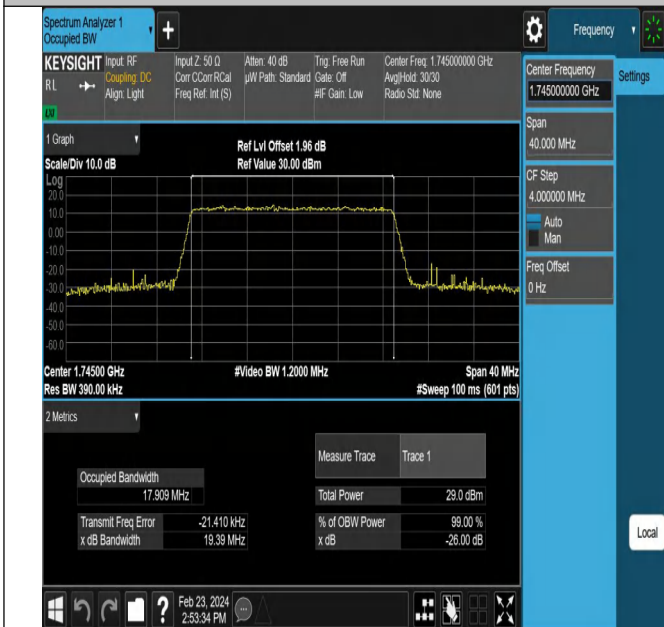






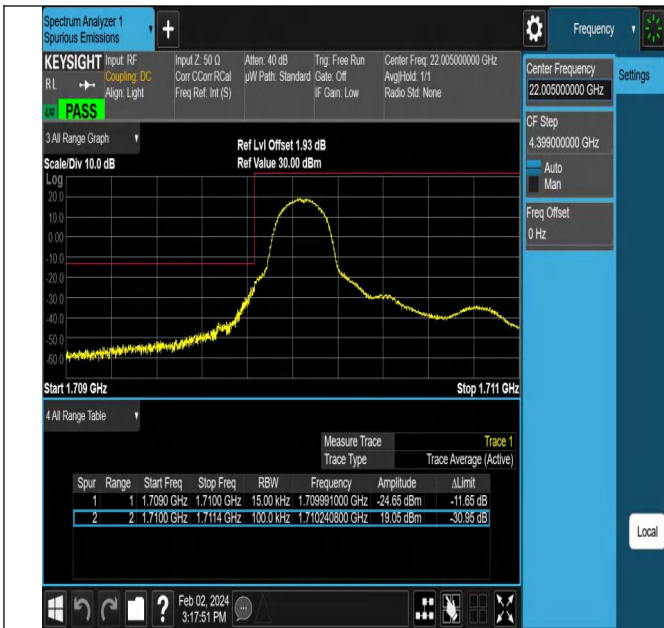






Band Edge

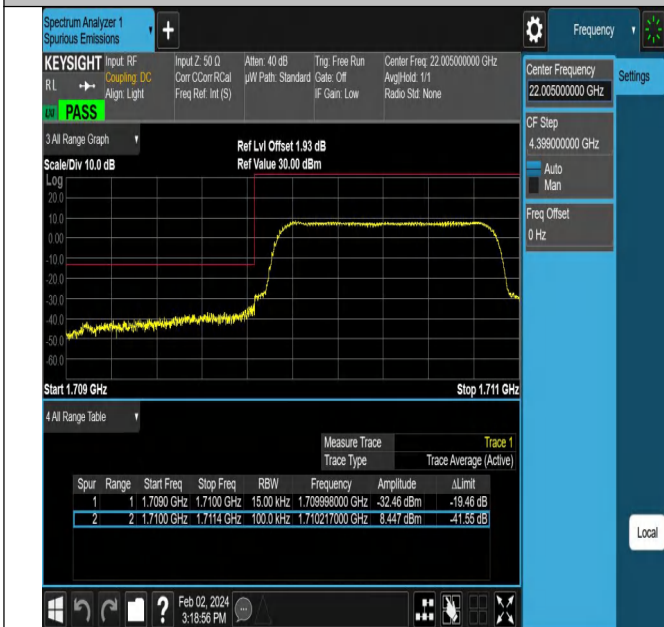
Test Graphs



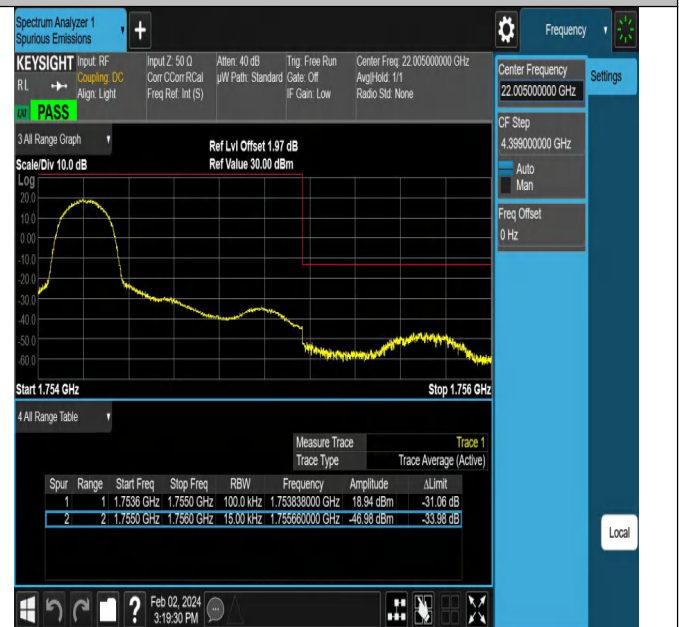
Band4_1.4MHz_QPSK_19957_1RB#0



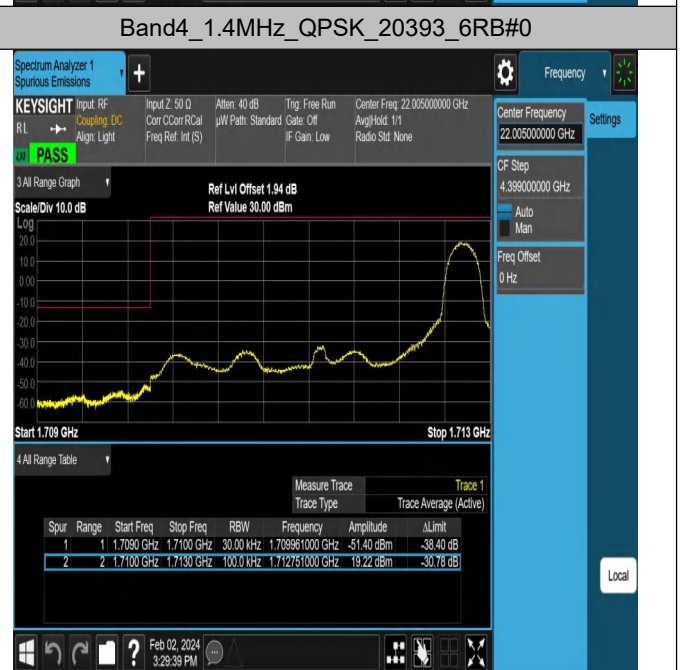
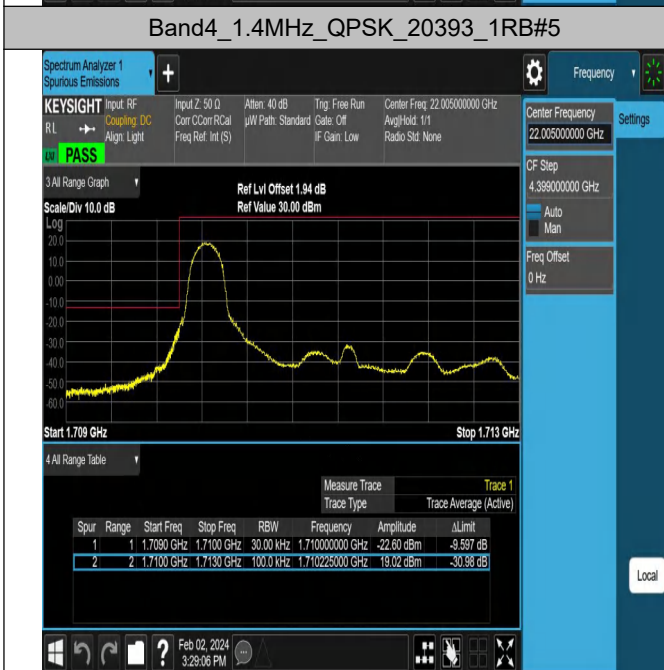
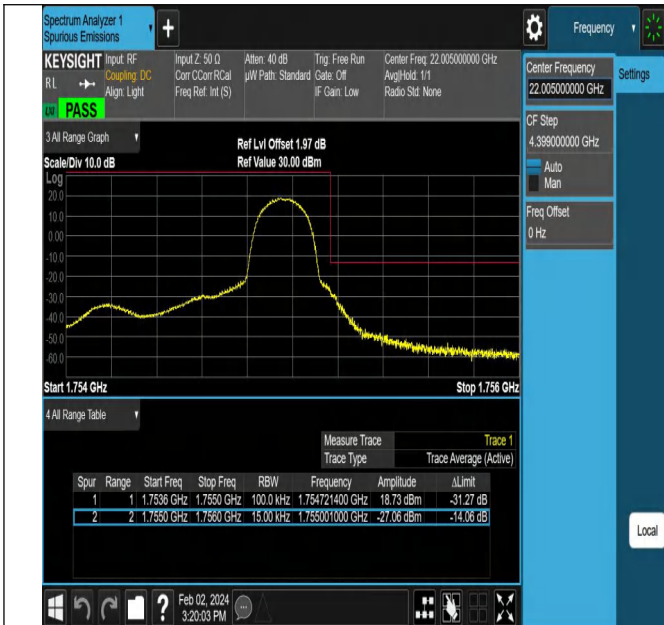
Band4_1.4MHz_QPSK_19957_1RB#5

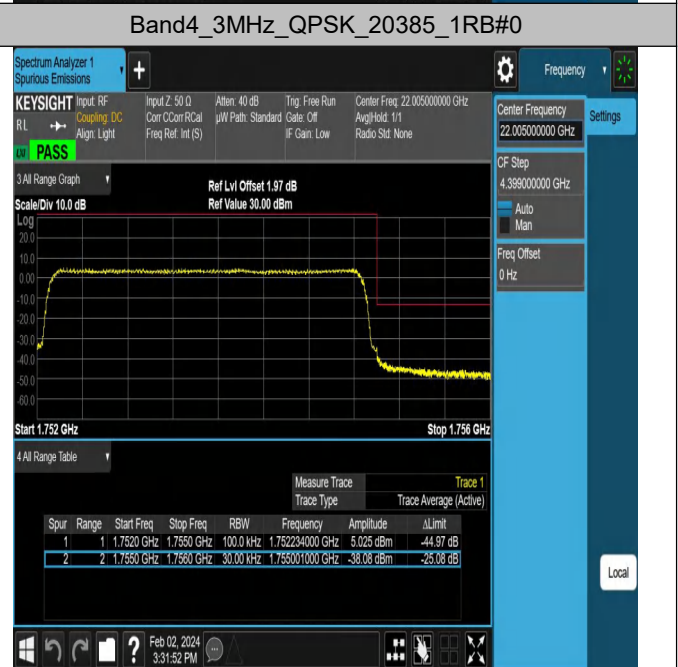
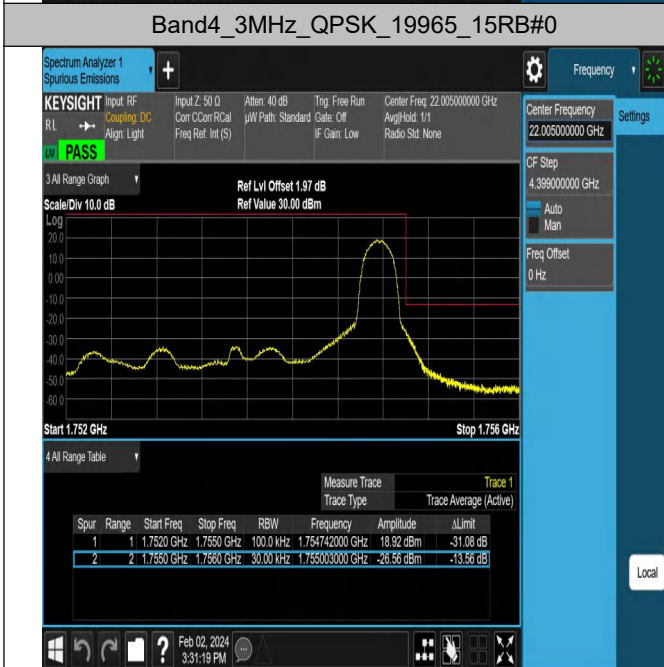
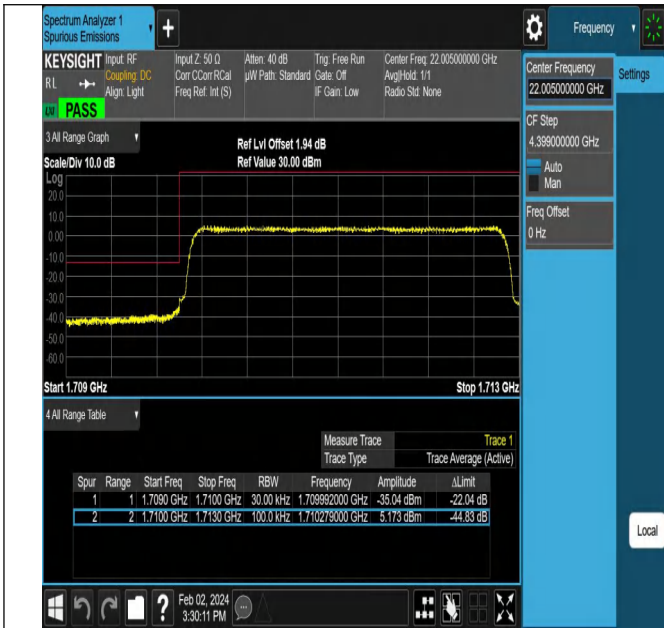


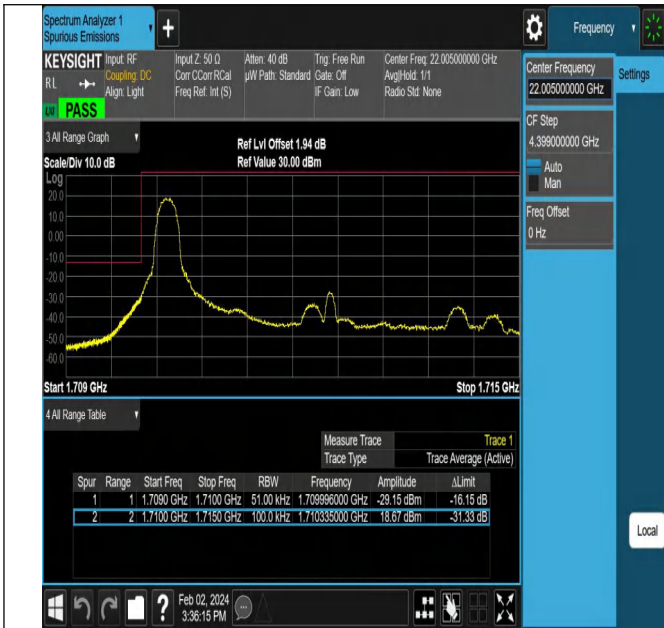
Band4_1.4MHz_QPSK_19957_6RB#0



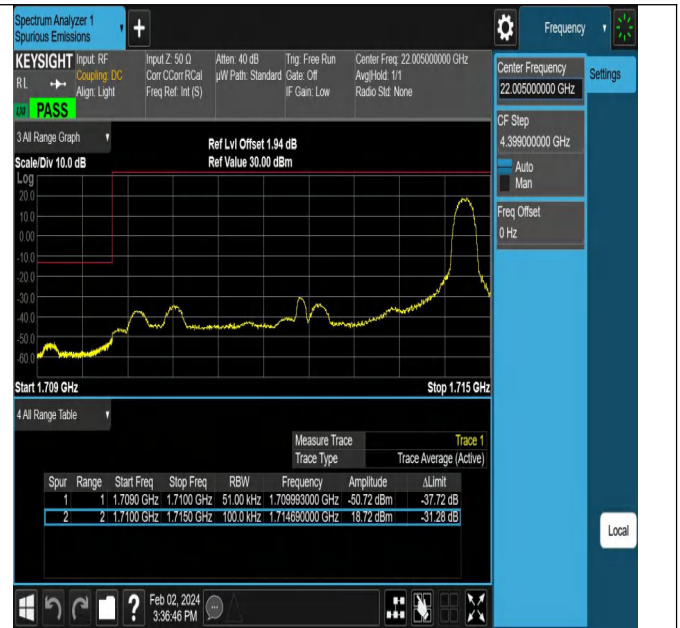
Band4_1.4MHz_QPSK_20393_1RB#0



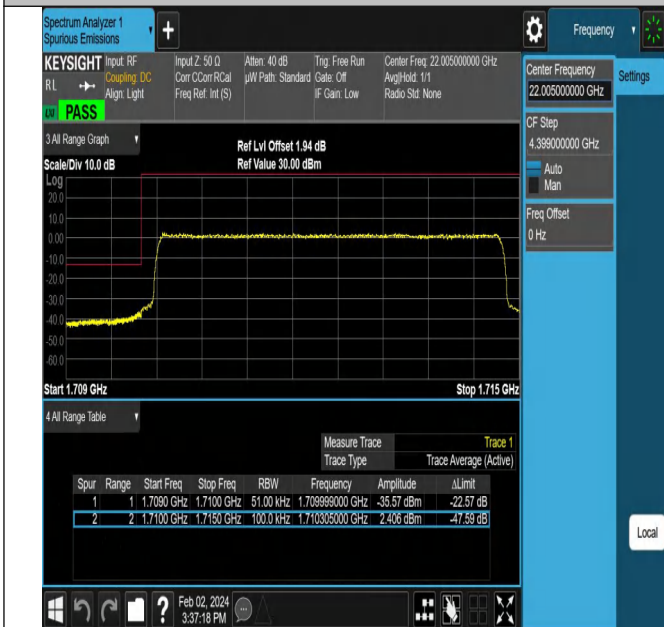




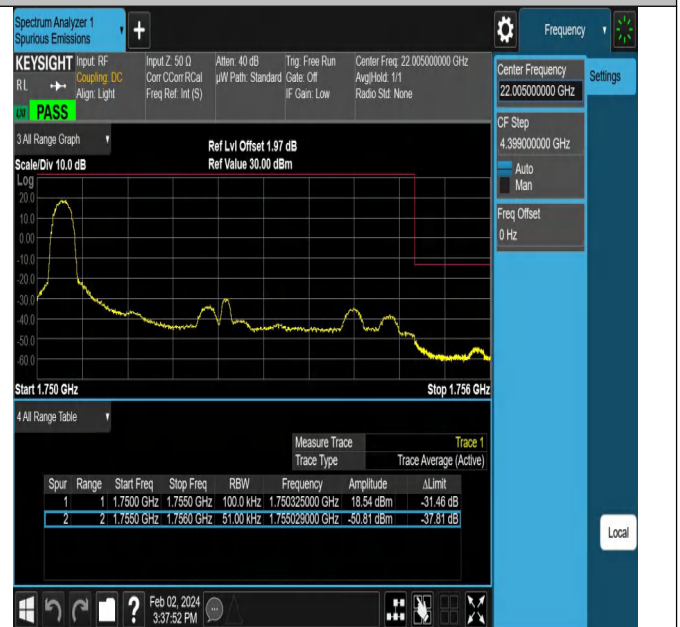
Band4_5MHz_QPSK_19975_1RB#0



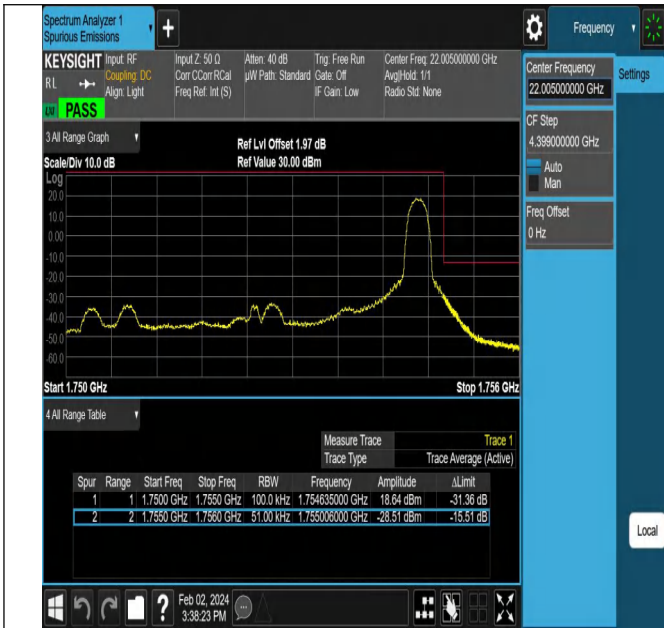
Band4_5MHz_QPSK_19975_1RB#24



Band4_5MHz_QPSK_19975_25RB#0



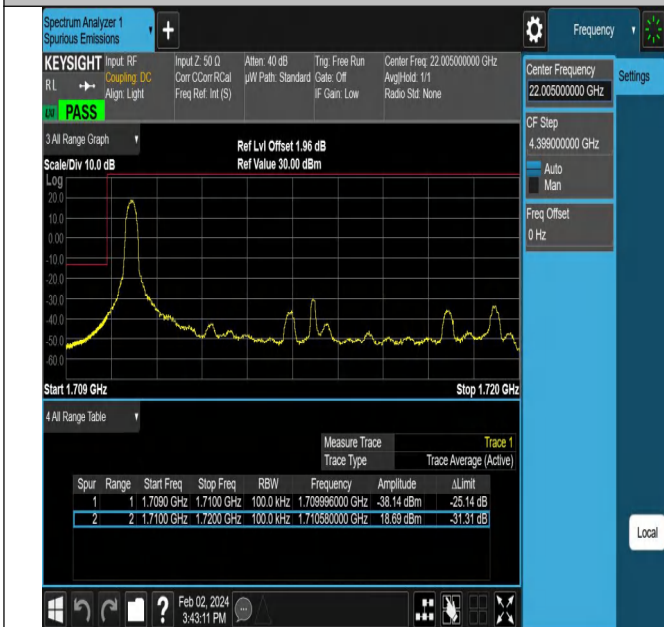
Band4_5MHz_QPSK_20375_1RB#0



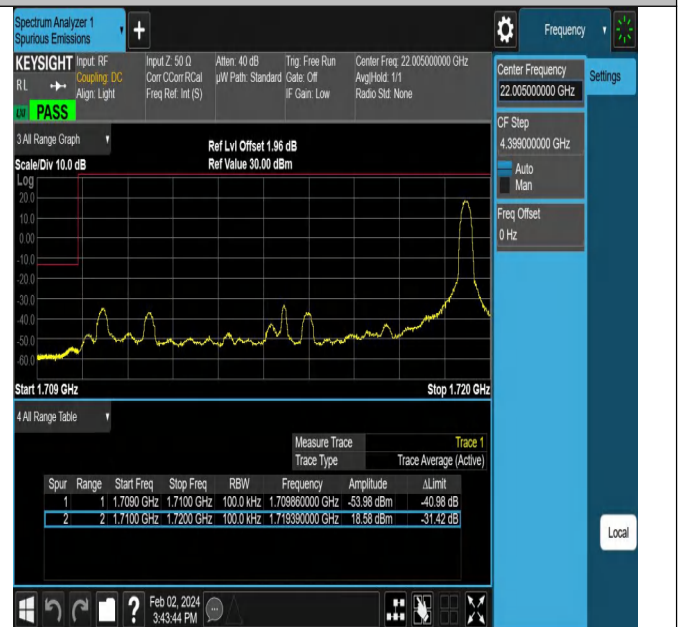
Band4_5MHz_QPSK_20375_1RB#24



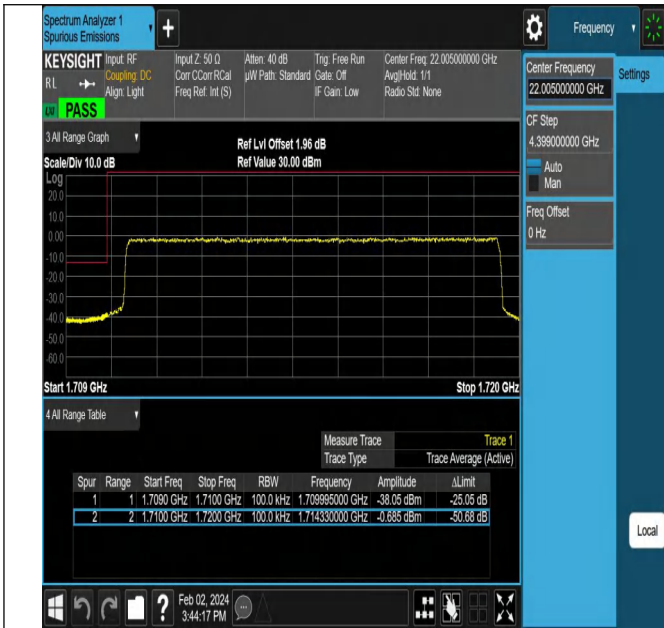
Band4_5MHz_QPSK_20375_25RB#0



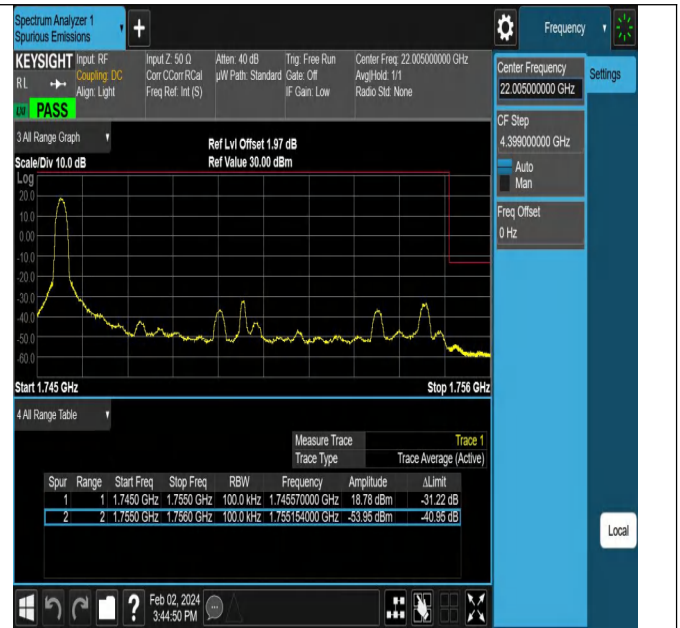
Band4_10MHz_QPSK_20000_1RB#0



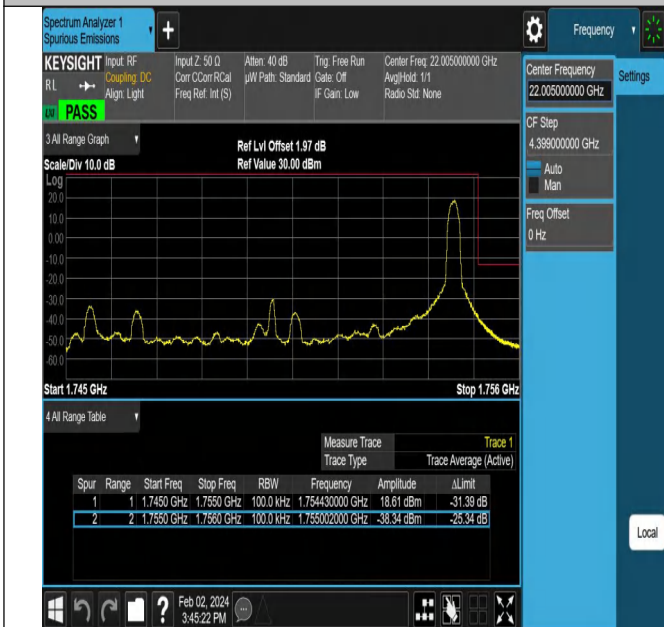
Band4_10MHz_QPSK_20000_1RB#49



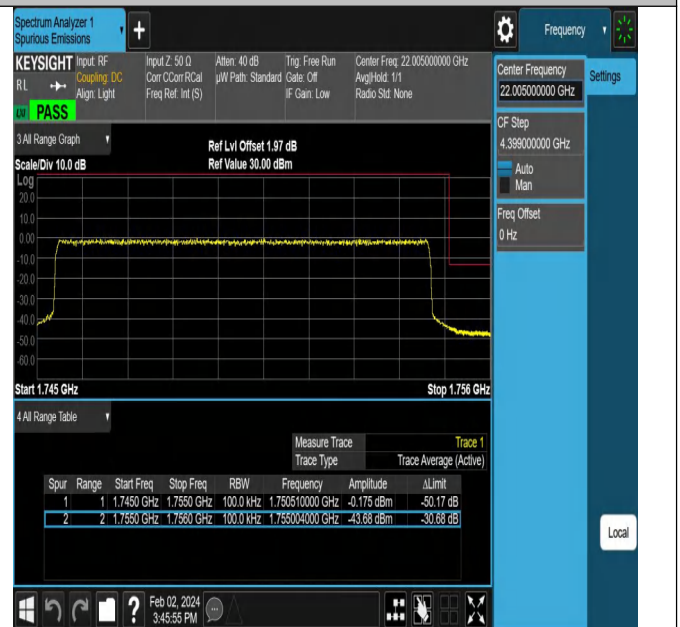
Band4_10MHz_QPSK_20000_50RB#0



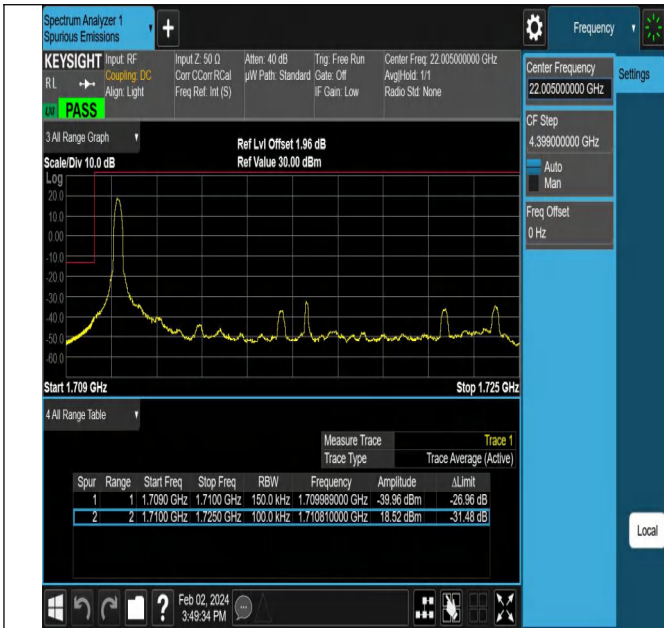
Band4_10MHz_QPSK_20350_1RB#0



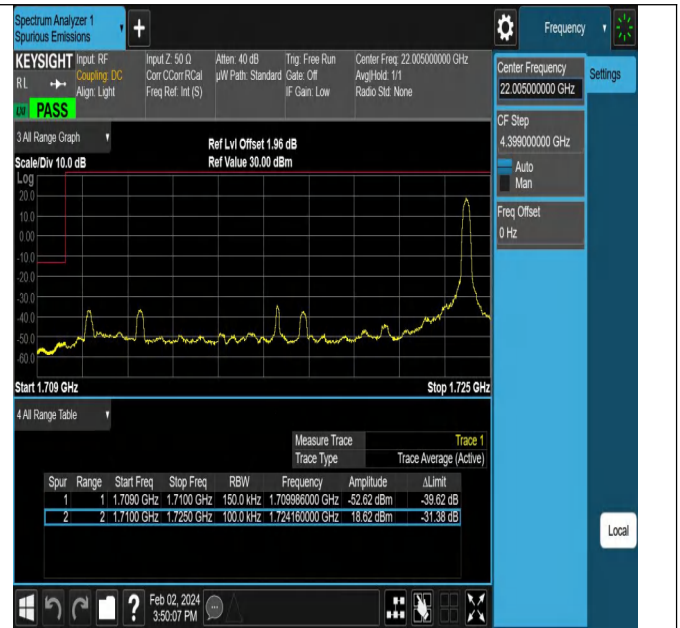
Band4_10MHz_QPSK_20350_1RB#49



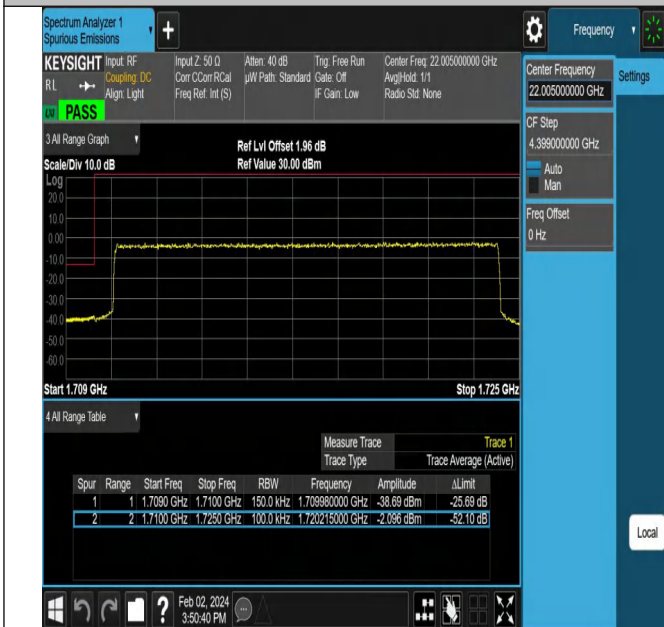
Band4_10MHz_QPSK_20350_50RB#0



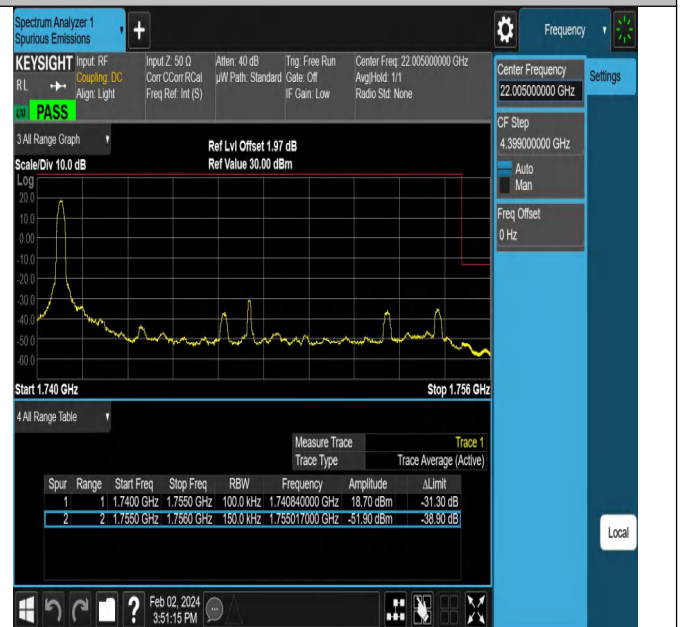
Band4_15MHz_QPSK_2025_1RB#0



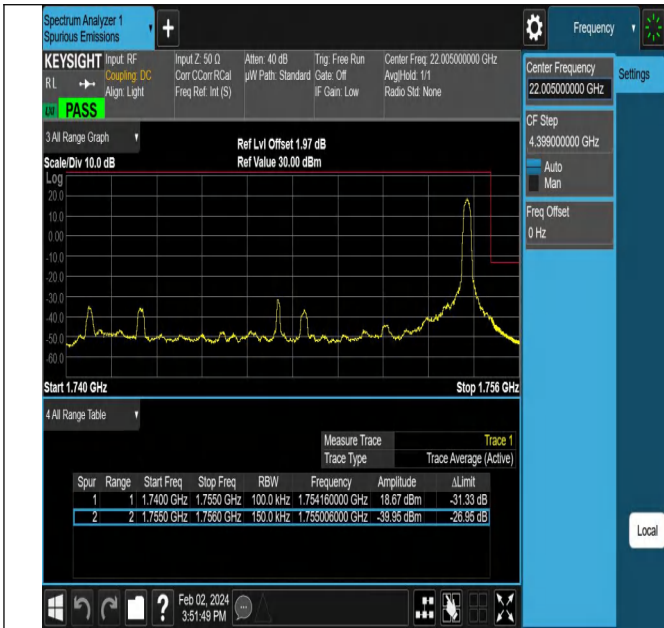
Band4_15MHz_QPSK_2025_1RB#74



Band4_15MHz_QPSK_2025_75RB#0



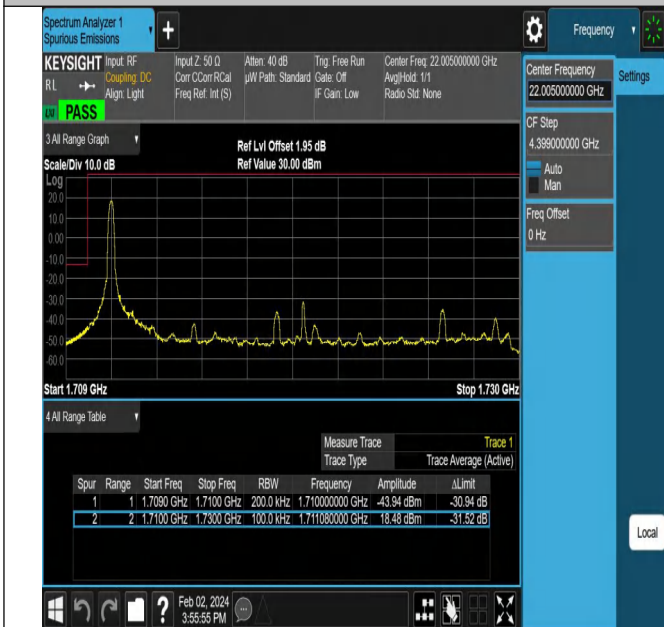
Band4_15MHz_QPSK_20325_1RB#0



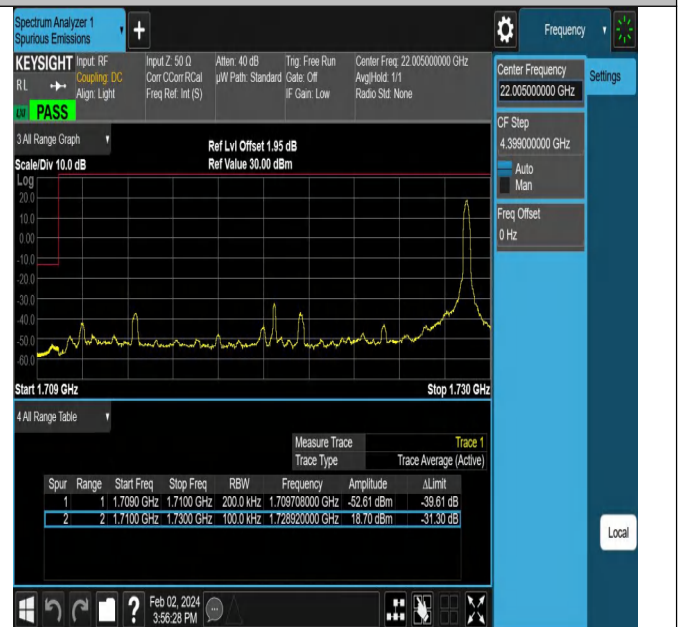
Band_15MHz_QPSK_20325_1RB#74



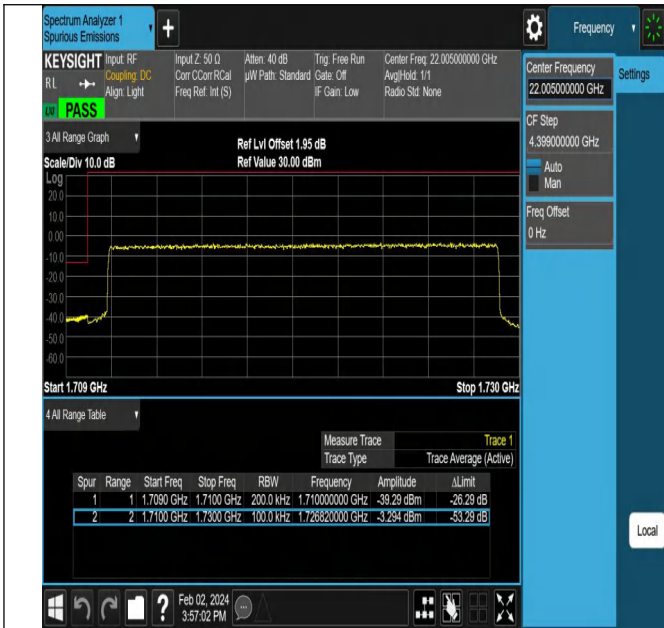
Band_15MHz_QPSK_20325_75RB#0



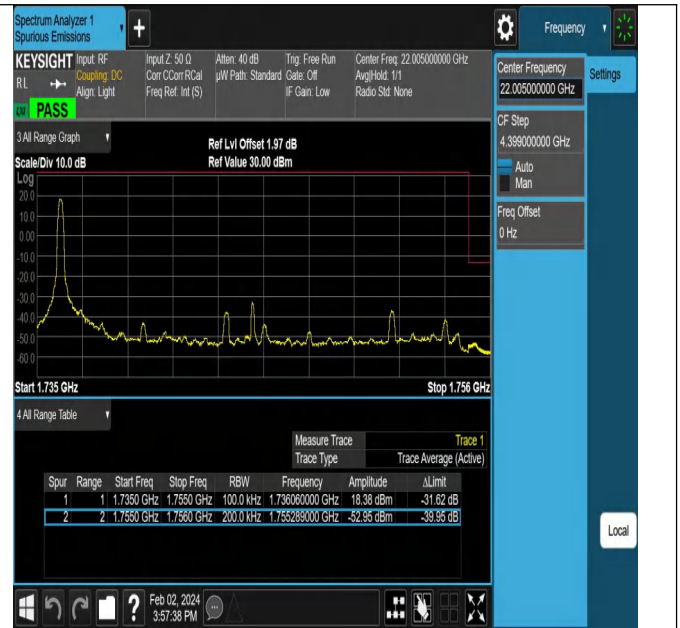
Band4_20MHz_QPSK_20050_1RB#0



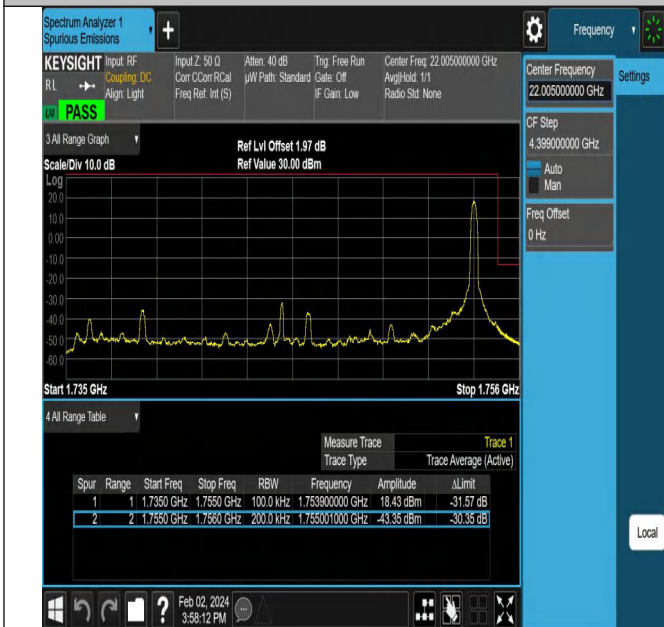
Band4_20MHz_QPSK_20050_1RB#99



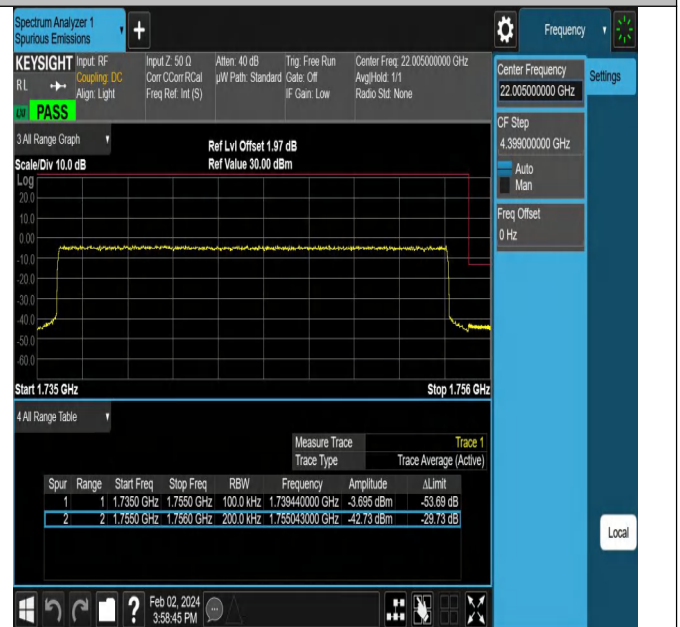
Band4_20MHz_QPSK_20050_100RB#0



Band4_20MHz_QPSK_20300_1RB#0



Band4_20MHz_QPSK_20300_1RB#99



Band4_20MHz_QPSK_20300_100RB#0

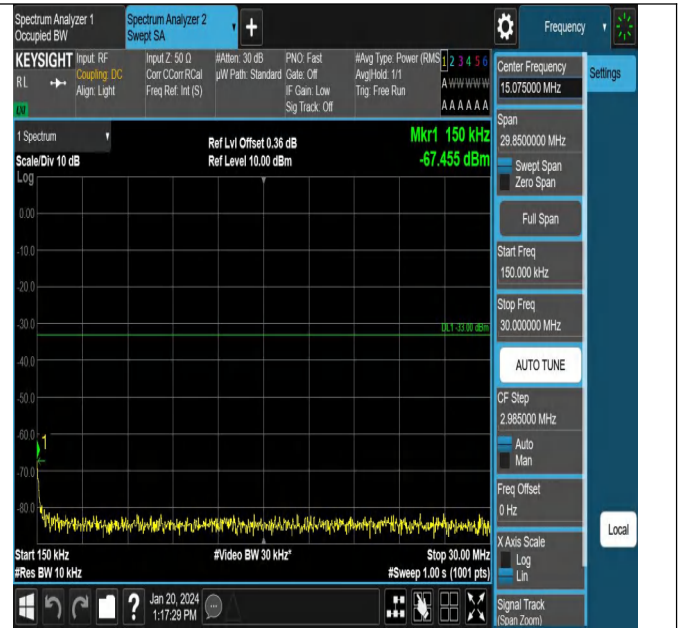
Conducted Spurious Emission

Test Graphs

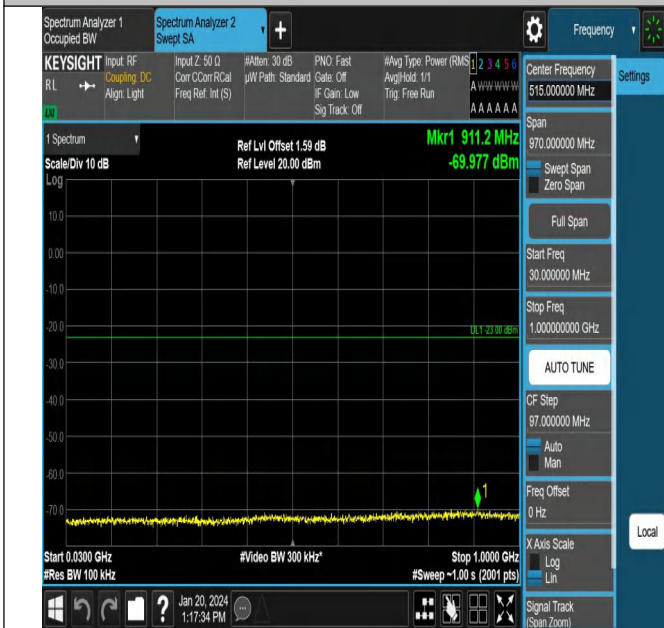


Band4_20MHz_QPSK_20050_1RB#0_0.009~0.15_0.009~0.1

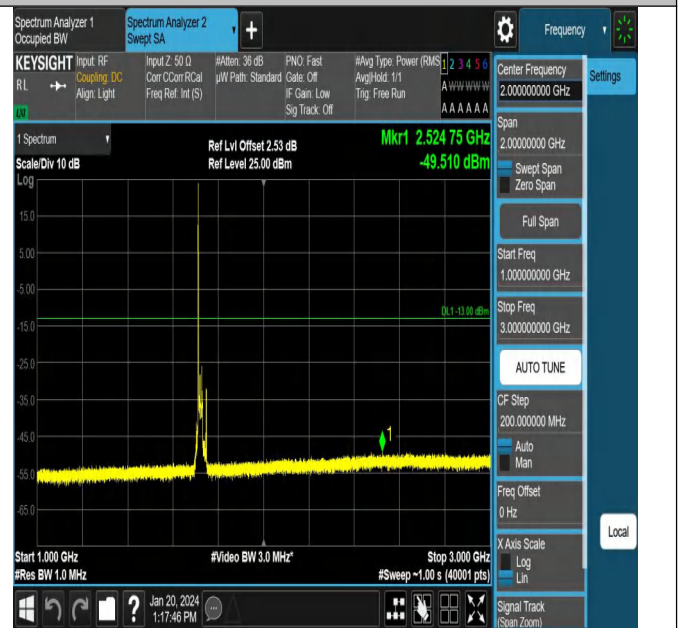
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Band4_20MHz_QPSK_20050_1RB#0_0.15~30_0.15~30

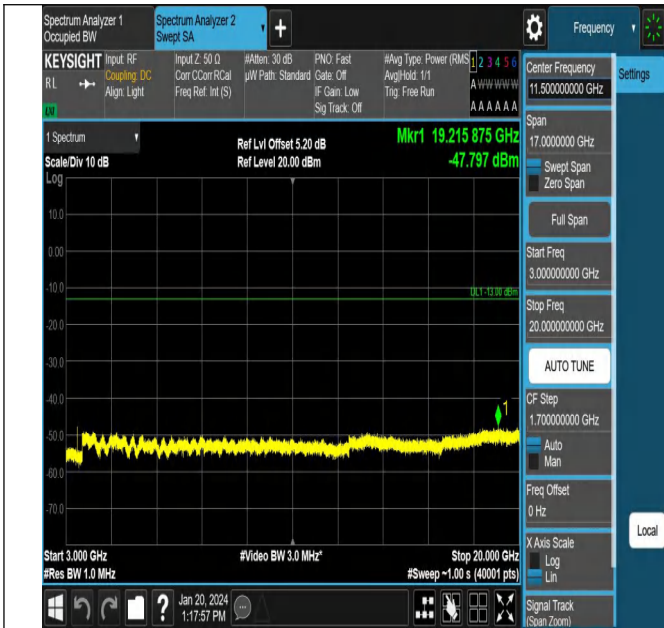


Band4_20MHz_QPSK_20050_1RB#0_30~1000_30~1000



Band4_20MHz_QPSK_20050_1RB#0_1000~3000_1000~300

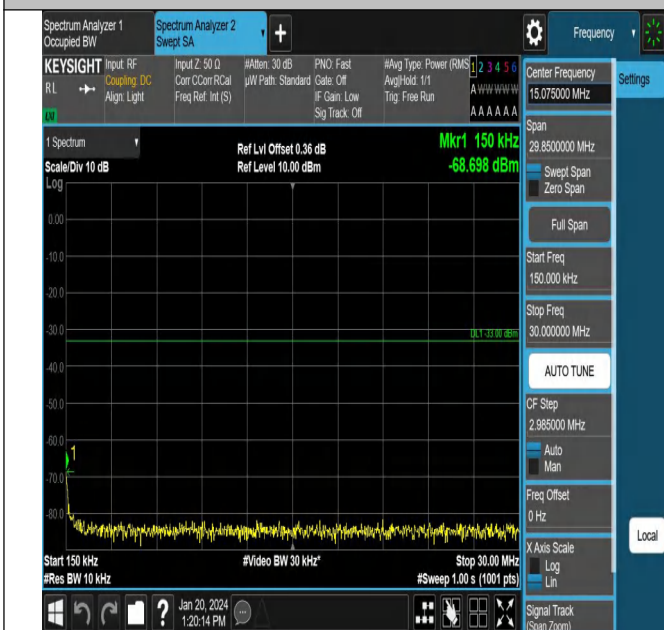
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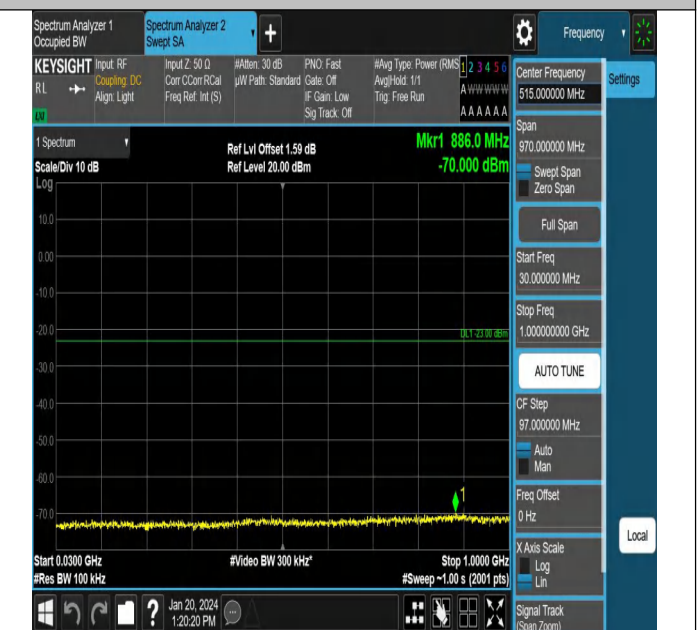
Band4_20MHz_QPSK_20050_1RB#0_3000~20000_3000~20000



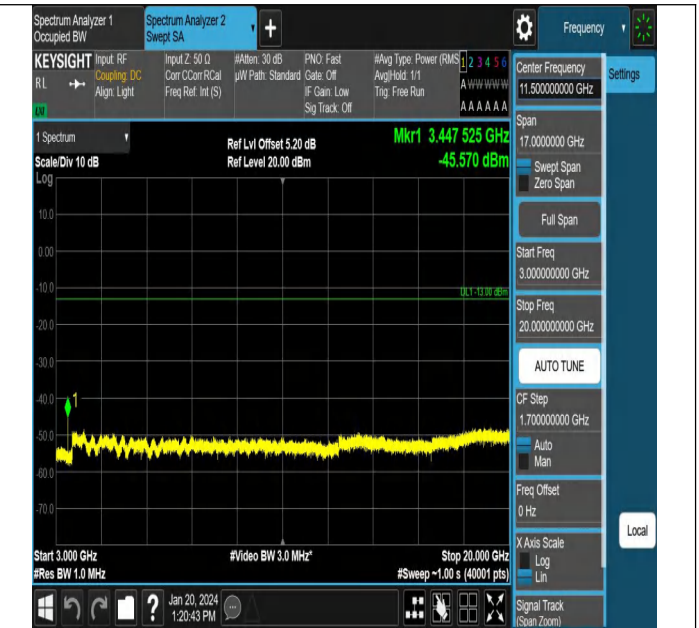
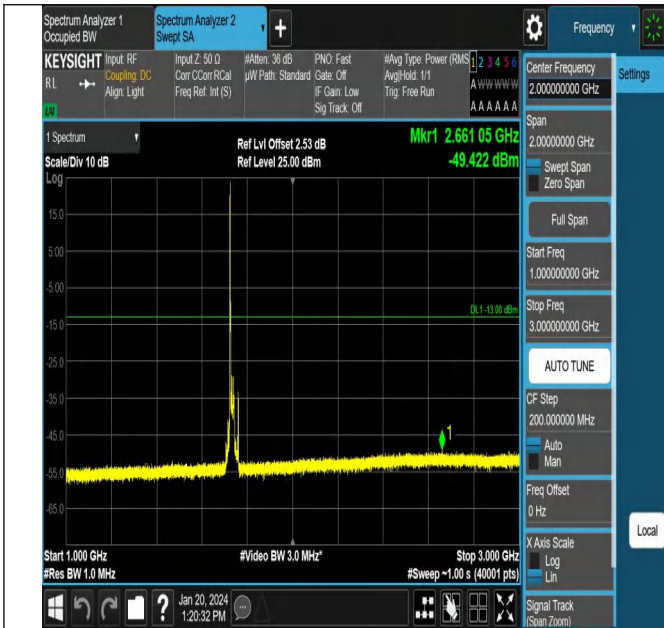
Band4_20MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1



Band4_20MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



Band4_20MHz_QPSK_20175_1RB#0_30~1000_30~1000

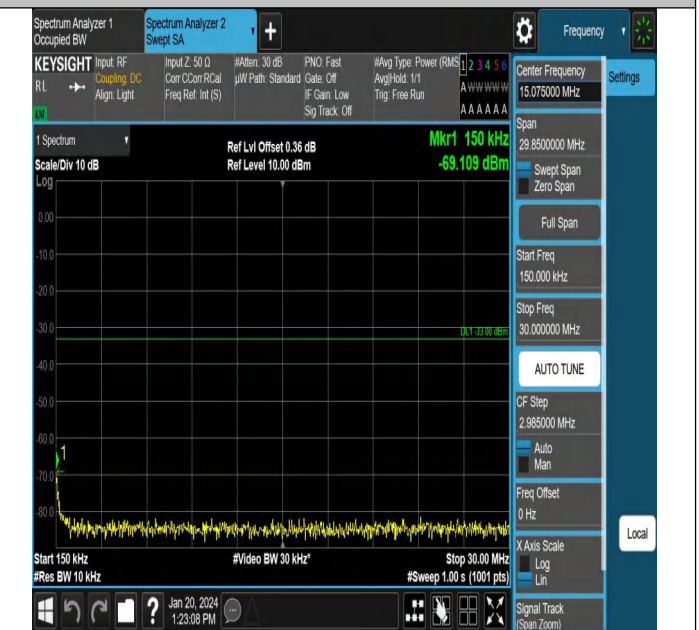
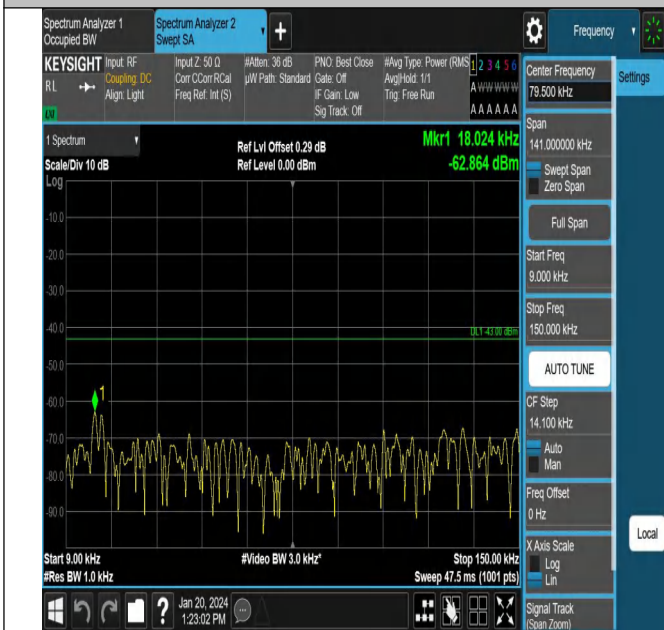


Band4_20MHz_QPSK_20175_1RB#0_1000~3000_1000~300

Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20

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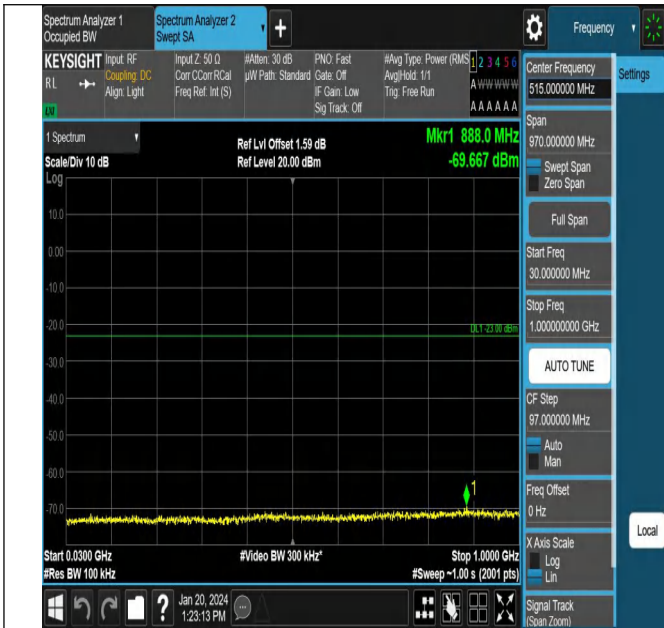
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Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.1

Band4_20MHz_QPSK_20300_1RB#0_0.15~30_0.15~30

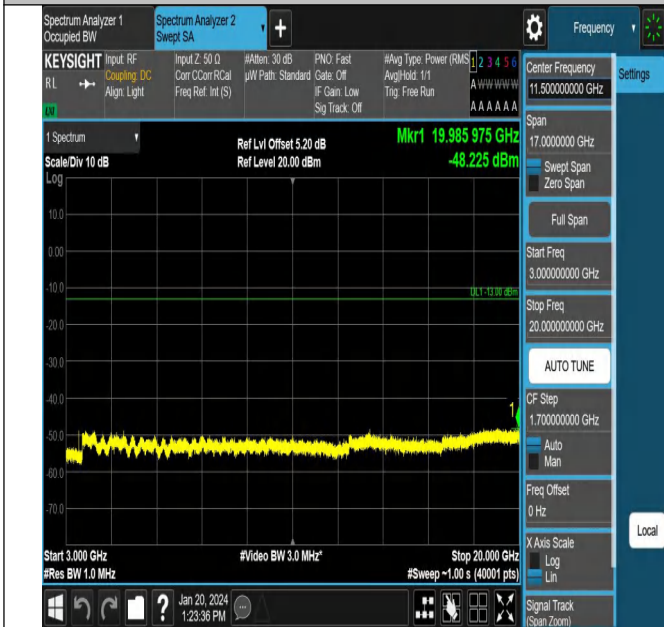
5



Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000

Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~300

0



Band4_20MHz_QPSK_20300_1RB#0_3000~20000_3000~20

Band4_3MHz_QPSK_19965_1RB#0_0.009~0.15_0.009~0.15

000