

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.50	23.85	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.30	23.65	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.48	23.83	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.40	23.75	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.41	23.76	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.43	23.78	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.45	22.80	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.42	22.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.42	22.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.40	22.75	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.27	22.62	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.37	22.72	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.36	22.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.44	21.79	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.22	23.57	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.06	23.41	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.11	23.46	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	20.98	23.33	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.02	23.37	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	20.98	23.33	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.04	22.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	19.99	22.34	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.19	22.54	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	19.96	22.31	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	19.90	22.25	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.00	22.35	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	19.95	22.30	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	18.93	21.28	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.00	23.35	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	20.81	23.16	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	20.73	23.08	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	20.84	23.19	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	20.75	23.10	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	20.72	23.07	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	19.85	22.20	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	19.88	22.23	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	19.78	22.13	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#5	19.56	21.91	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	19.73	22.08	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	19.78	22.13	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	19.70	22.05	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	18.91	21.26	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.32	23.67	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.43	23.78	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.52	23.87	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.38	22.73	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.42	22.77	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.43	22.78	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.43	22.78	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.07	22.42	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.37	22.72	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.24	22.59	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.32	21.67	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.30	21.65	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.31	21.66	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.38	21.73	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	20.95	23.30	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.00	23.35	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	20.88	23.23	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	19.97	22.32	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.02	22.37	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	19.92	22.27	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	19.96	22.31	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	19.94	22.29	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	19.97	22.32	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	19.85	22.20	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.02	21.37	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.05	21.40	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	18.96	21.31	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.01	21.36	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.37	23.72	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.13	23.48	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	20.82	23.17	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.23	22.58	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.17	22.52	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.00	22.35	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.13	22.48	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.19	22.54	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.28	22.63	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	19.74	22.09	30.00	PASS

Band4	3MHz	16QAM	20385	8RB#0	19.21	21.56	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.14	21.49	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	18.97	21.32	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.09	21.44	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.28	23.63	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.50	23.85	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.50	23.85	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.33	22.68	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.53	22.88	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.51	22.86	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.42	22.77	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.14	22.49	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.40	22.75	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.40	22.75	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.37	21.72	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.47	21.82	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.46	21.81	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.44	21.79	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	20.98	23.33	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.08	23.43	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	20.82	23.17	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	19.97	22.32	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.07	22.42	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	19.93	22.28	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	19.91	22.26	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	19.87	22.22	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.00	22.35	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	19.75	22.10	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.02	21.37	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.11	21.46	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#13	18.97	21.32	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	18.96	21.31	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.36	23.71	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.37	23.72	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	20.80	23.15	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.43	22.78	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.41	22.76	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.12	22.47	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.25	22.60	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.43	22.78	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.52	22.87	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	19.93	22.28	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.46	21.81	30.00	PASS

Band4	5MHz	16QAM	20375	12RB#6	19.50	21.85	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	19.23	21.58	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.24	21.59	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.02	23.37	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.57	23.92	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.49	23.84	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.19	22.54	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.51	22.86	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.45	22.80	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.34	22.69	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	19.70	22.05	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.46	22.81	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.27	22.62	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.14	21.49	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.48	21.83	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.47	21.82	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.32	21.67	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.01	23.36	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	20.94	23.29	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	20.46	22.81	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	19.71	22.06	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	19.81	22.16	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#25	19.55	21.90	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	19.61	21.96	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.04	22.39	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	19.90	22.25	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	19.42	21.77	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	18.76	21.11	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	18.85	21.20	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#25	18.58	20.93	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	18.64	20.99	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	20.86	23.21	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.36	23.71	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	20.68	23.03	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	19.90	22.25	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.24	22.59	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.05	22.40	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	19.98	22.33	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	19.64	21.99	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.45	22.80	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	19.52	21.87	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	18.94	21.29	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.24	21.59	30.00	PASS

Band4	10MHz	16QAM	20350	25RB#25	19.07	21.42	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	18.98	21.33	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.15	23.50	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.67	24.02	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.41	23.76	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.32	22.67	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.59	22.94	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#37	20.55	22.90	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.43	22.78	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	19.88	22.23	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.63	22.98	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.20	22.55	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#0	19.27	21.62	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#18	19.61	21.96	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#37	19.58	21.93	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.42	21.77	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.29	23.64	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	20.90	23.25	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	20.54	22.89	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#0	19.94	22.29	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#18	19.80	22.15	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#37	19.59	21.94	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	19.69	22.04	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.34	22.69	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	19.88	22.23	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	19.58	21.93	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	18.99	21.34	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#18	18.83	21.18	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#37	18.61	20.96	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	18.70	21.05	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	20.48	22.83	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.23	23.58	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	20.71	23.06	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#0	19.74	22.09	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.16	22.51	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#37	20.24	22.59	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	19.97	22.32	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	19.57	21.92	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.31	22.66	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	19.93	22.28	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#0	18.77	21.12	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#18	19.17	21.52	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#37	19.26	21.61	30.00	PASS

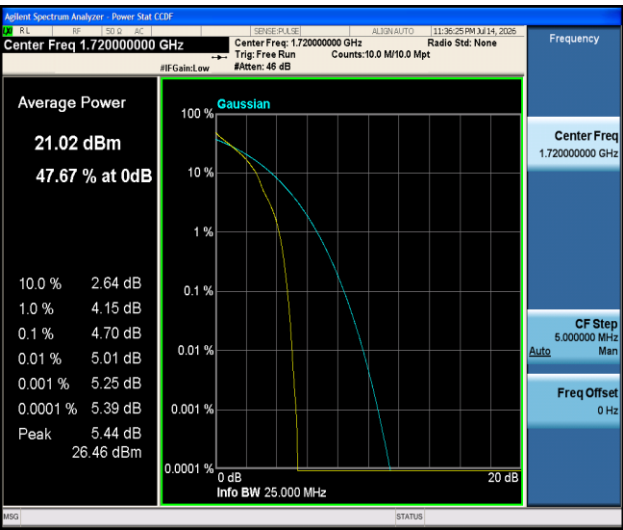
Band4	15MHz	16QAM	20325	75RB#0	18.97	21.32	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.03	23.38	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.83	24.18	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	20.91	23.26	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.29	22.64	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.66	23.01	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.28	22.63	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.44	22.79	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	19.86	22.21	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.63	22.98	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	19.78	22.13	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.32	21.67	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.66	22.01	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.31	21.66	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.43	21.78	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.44	23.79	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	20.96	23.31	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	20.53	22.88	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	19.93	22.28	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#25	19.78	22.13	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#50	19.50	21.85	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	19.61	21.96	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.27	22.62	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	19.93	22.28	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.42	21.77	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	18.99	21.34	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#25	18.81	21.16	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#50	18.52	20.87	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.64	20.99	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	20.46	22.81	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.14	23.49	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	20.85	23.20	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	19.50	21.85	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#25	19.91	22.26	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.04	22.39	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	19.79	22.14	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.54	21.89	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.12	22.47	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.07	22.42	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	18.53	20.88	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#25	18.94	21.29	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.14	21.49	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.76	21.11	30.00	PASS

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

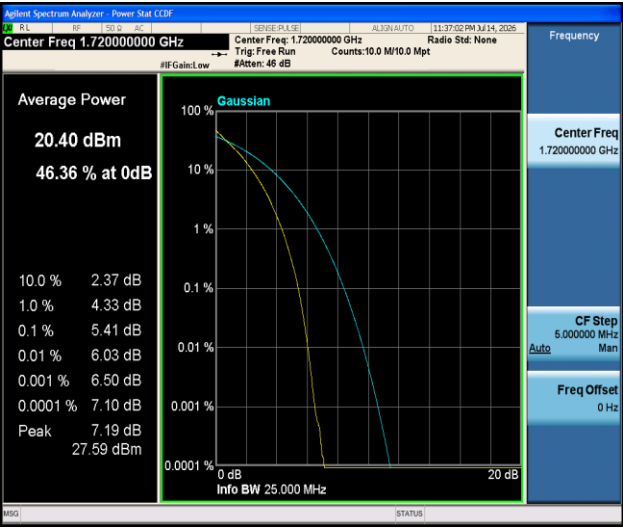
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	1RB#0	4.70	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.41	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.68	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.17	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.45	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.66	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.53	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.49	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.17	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.60	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.92	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.43	13	PASS

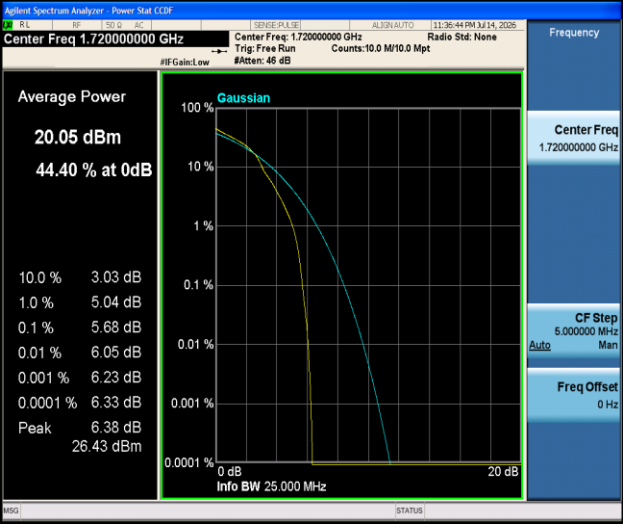
Test Graphs



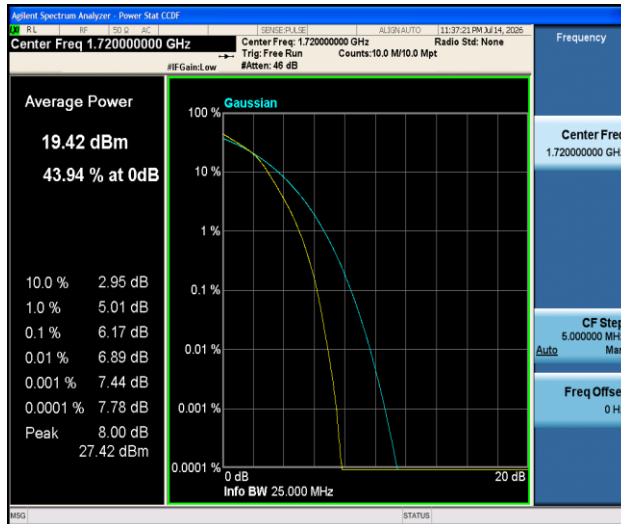
Band4-20MHz-QPSK-20050-1RB#0-PASS



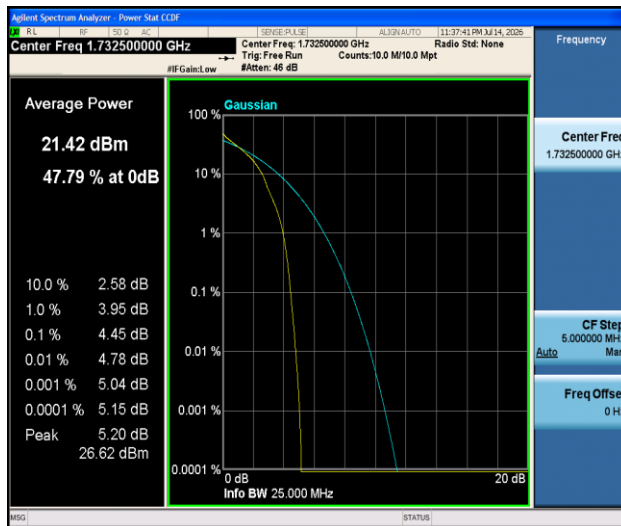
Band4-20MHz-QPSK-20050-100RB#0-PASS



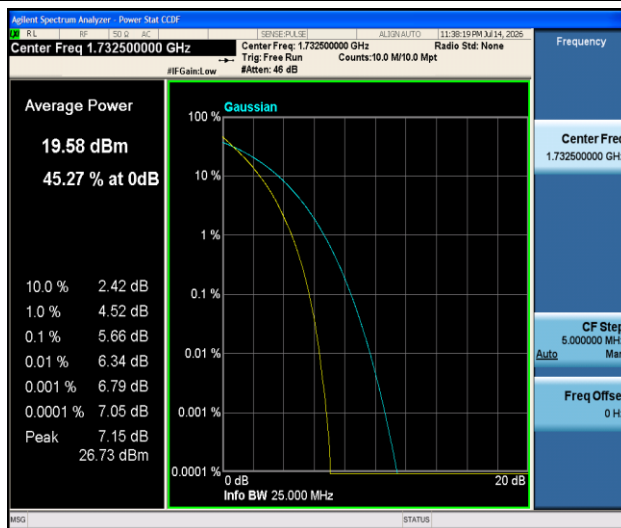
Band4-20MHz-16QAM-20050-1RB#0-PASS



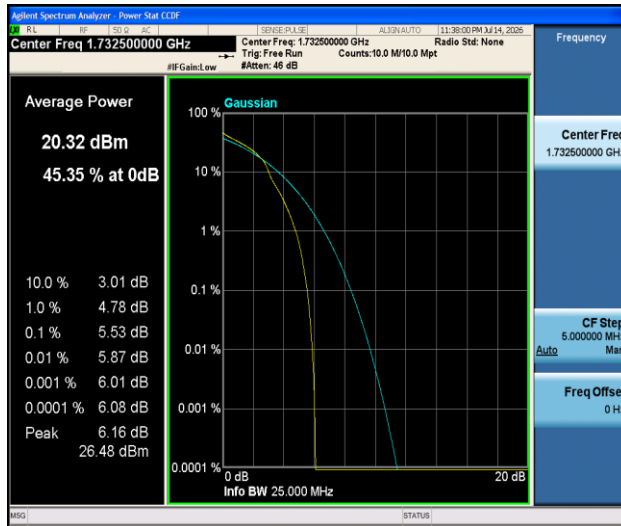
Band4-20MHz-16QAM-20050-100RB#0-PASS



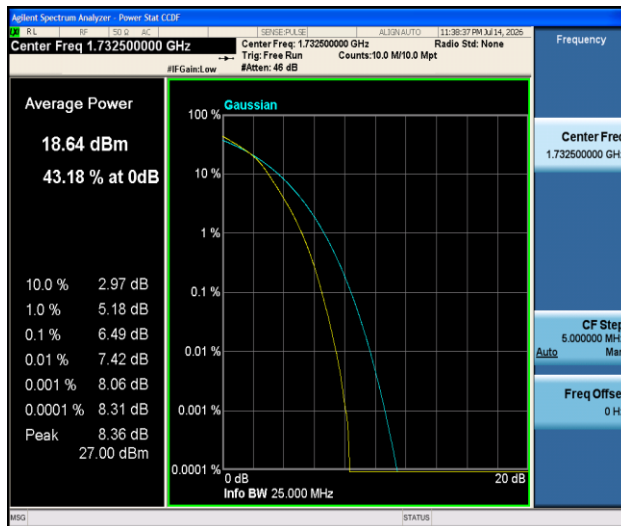
Band4-20MHz-QPSK-20175-1RB#0-PASS



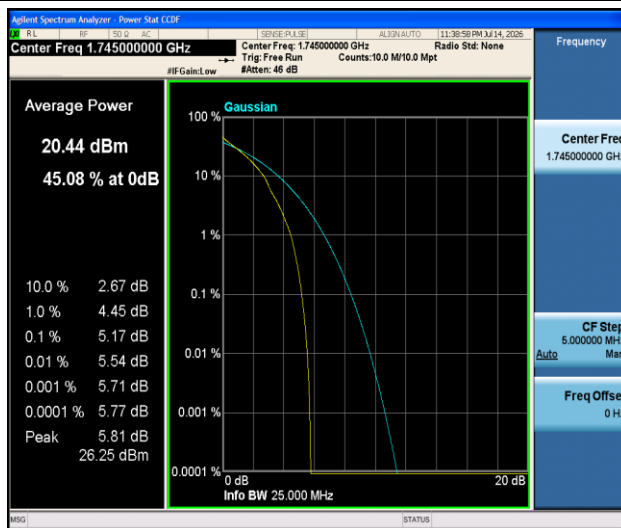
Band4-20MHz-QPSK-20175-100RB#0-PASS



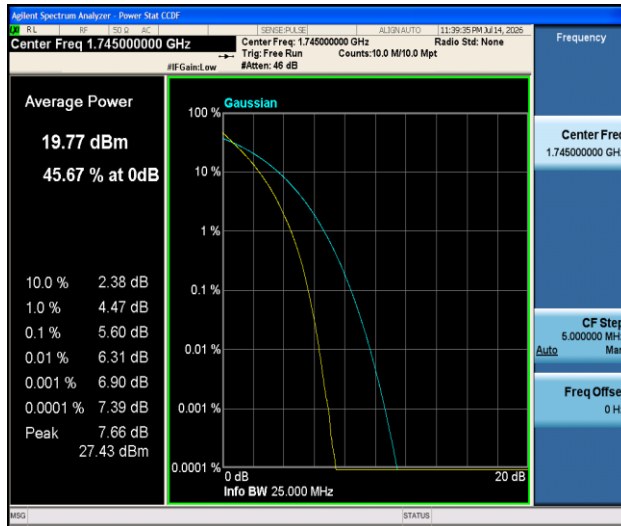
Band4-20MHz-16QAM-20175-1RB#0-PASS



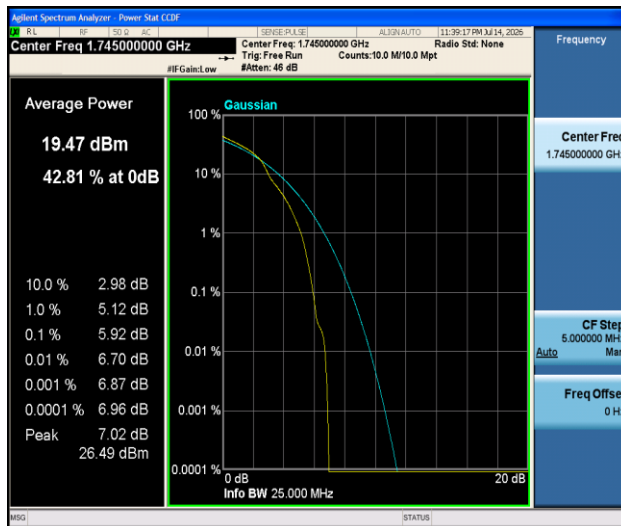
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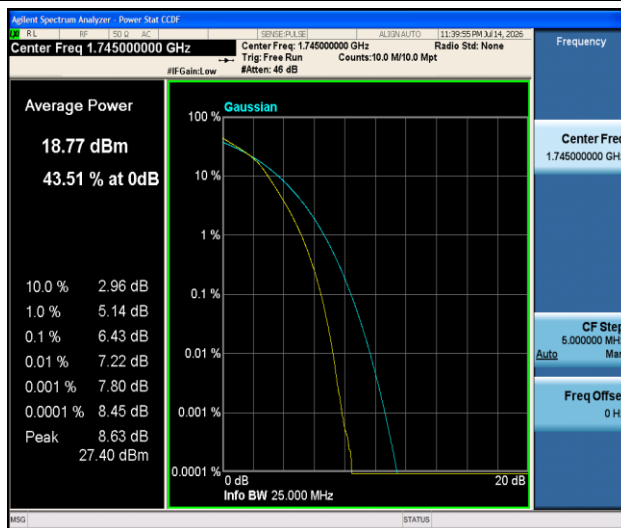
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

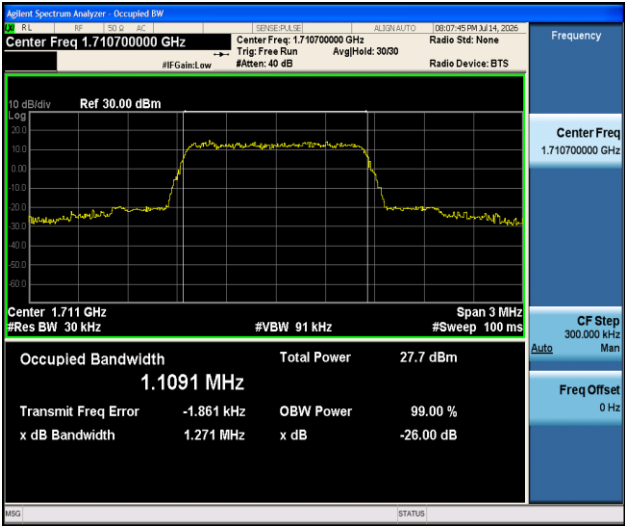
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.1000	1.256	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1091	1.271	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1033	1.259	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1030	1.267	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1022	1.263	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0946	1.248	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7013	2.898	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7035	2.916	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7043	2.910	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6886	2.895	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6943	2.895	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6942	2.915	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4983	4.848	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5063	4.868	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4989	4.857	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4926	4.847	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4891	4.848	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4950	4.859	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9487	9.673	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9597	9.647	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9646	9.684	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9647	9.627	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9658	9.660	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9482	9.650	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.410	14.49	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.436	14.50	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.463	14.49	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.451	14.49	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.440	14.55	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.452	14.47	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.912	19.50	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.894	19.57	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.923	19.64	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.994	19.54	PASS

Band4	20MHz	QPSK	20300	100RB#0	17.968	19.77	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.936	19.49	PASS

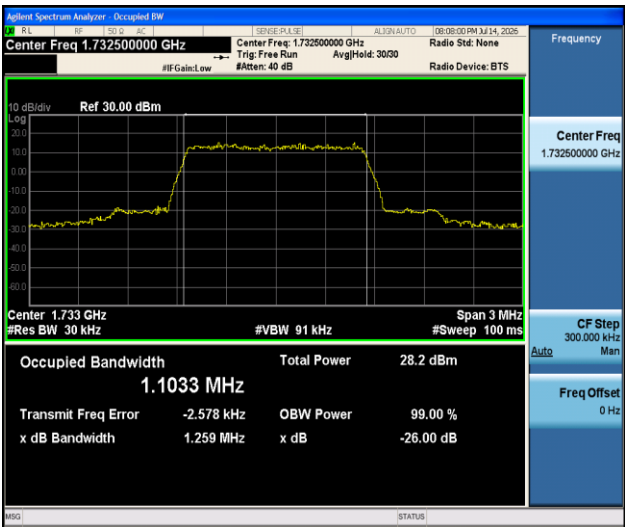
Test Graphs



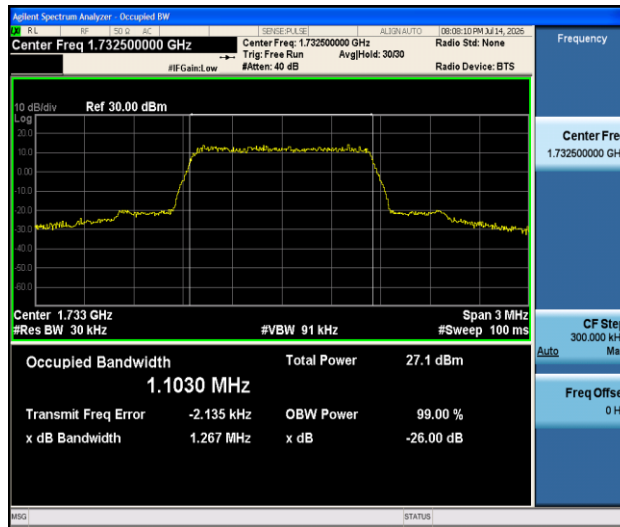
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



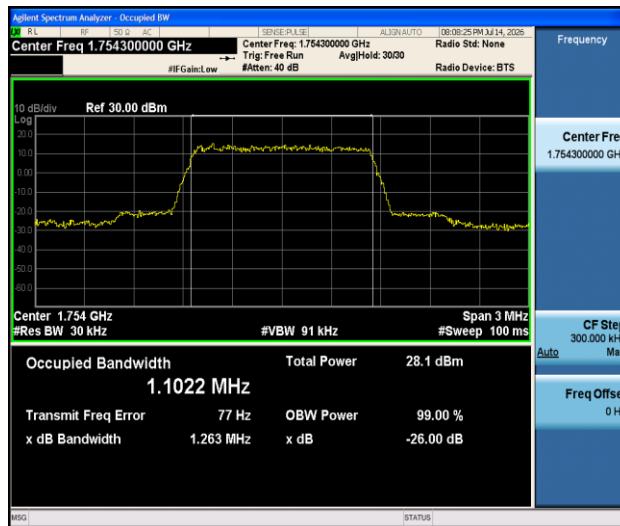
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



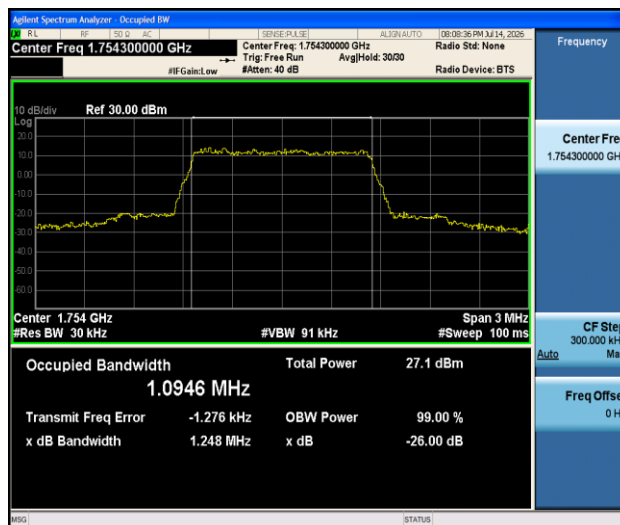
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



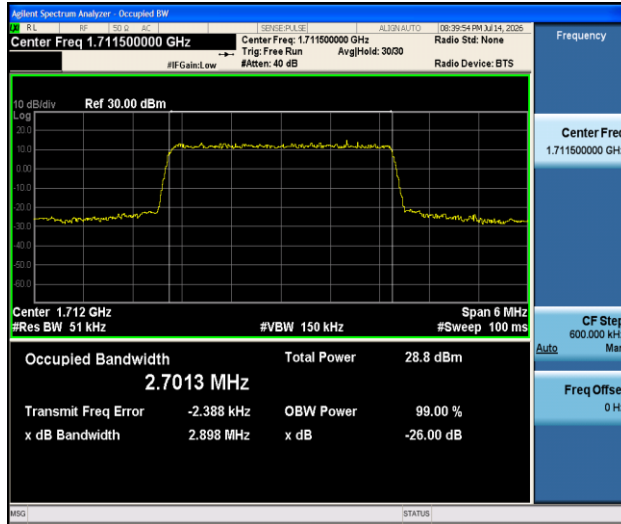
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



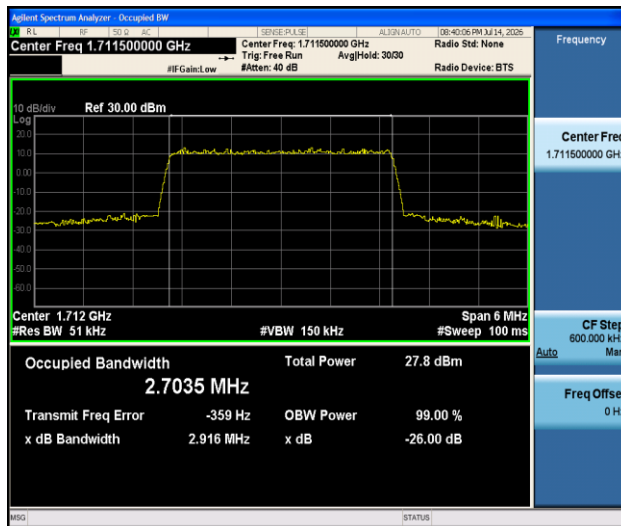
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



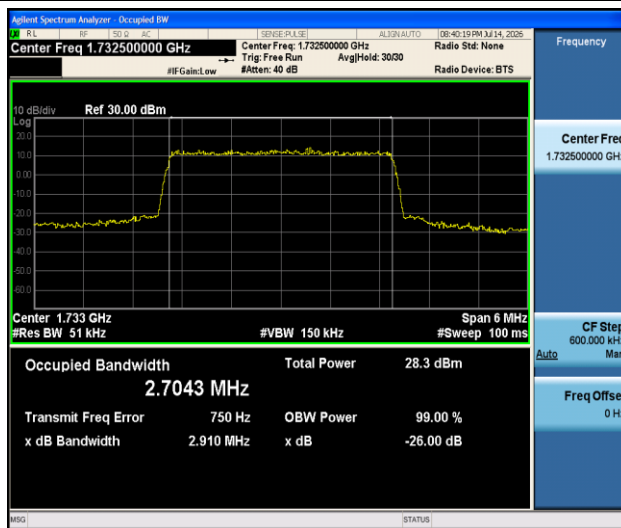
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



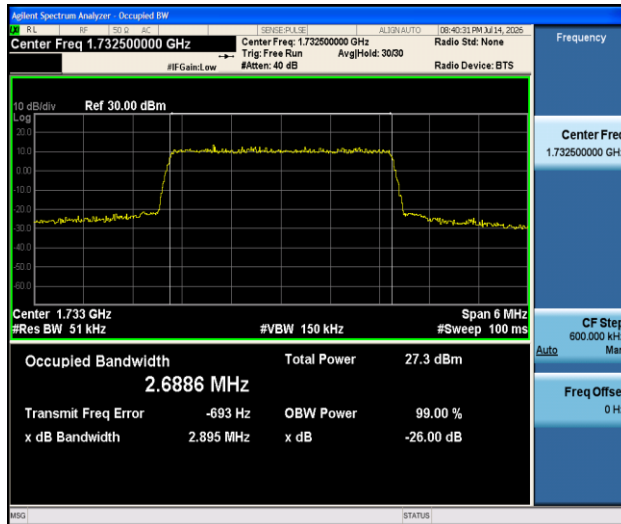
Band4-3MHz-QPSK-19965-15RB#0-PASS



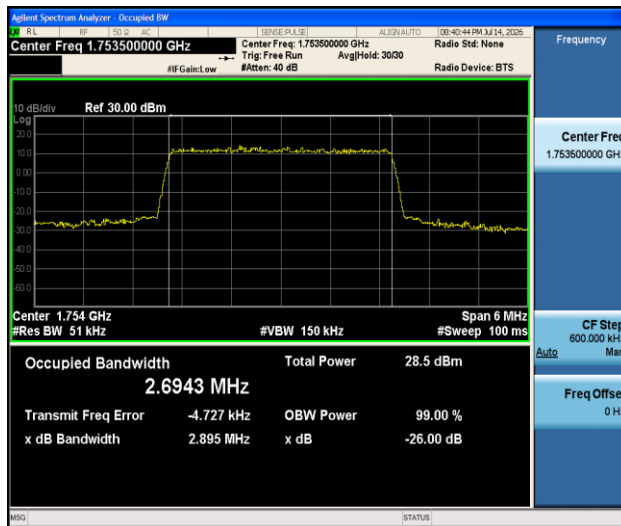
Band4-3MHz-16QAM-19965-15RB#0-PASS



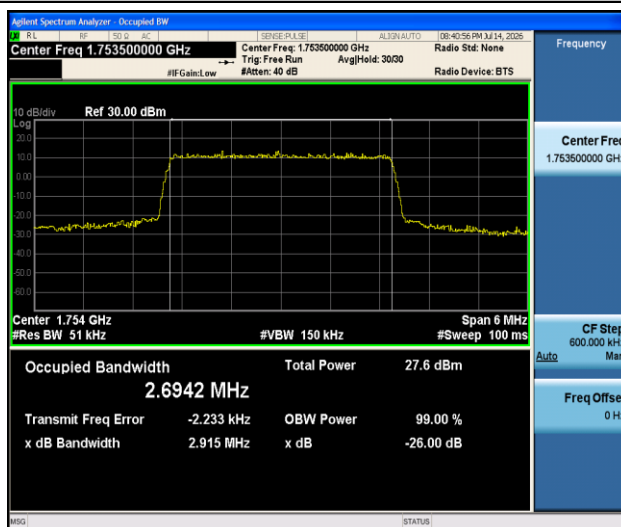
Band4-3MHz-QPSK-20175-15RB#0-PASS



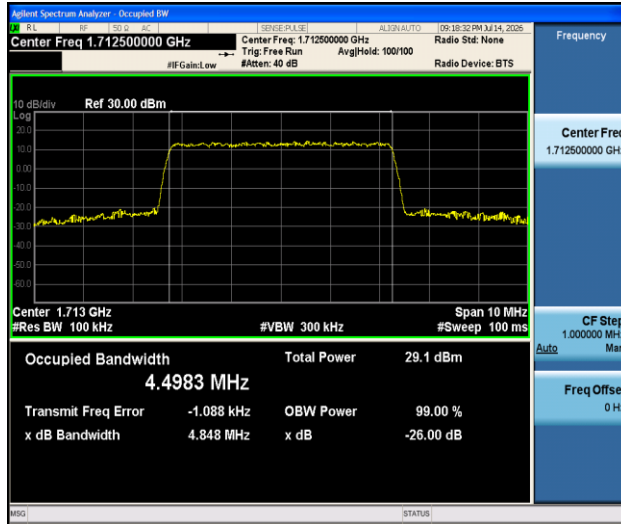
Band4-3MHz-16QAM-20175-15RB#0-PASS



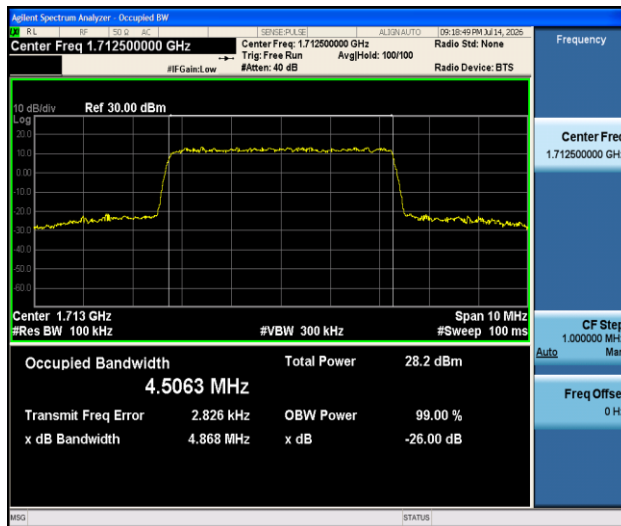
Band4-3MHz-QPSK-20385-15RB#0-PASS



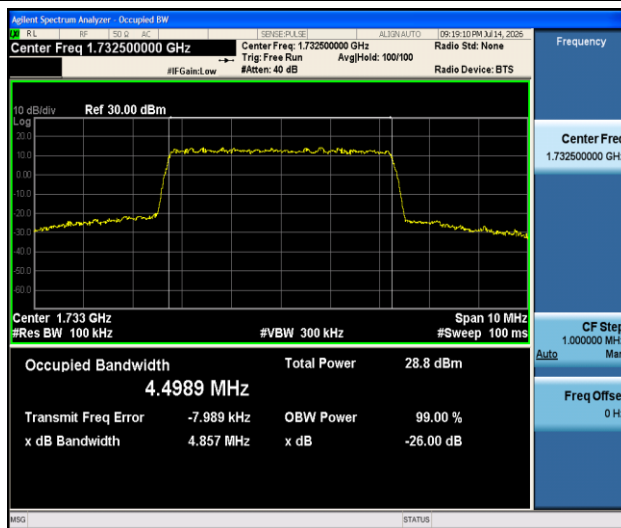
Band4-3MHz-16QAM-20385-15RB#0-PASS



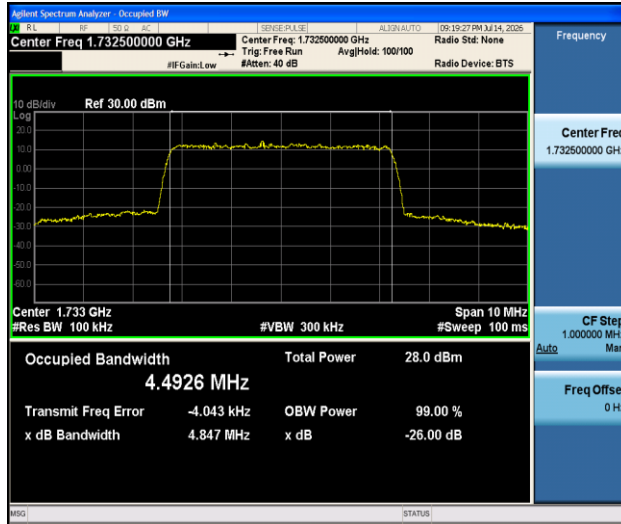
Band4-5MHz-QPSK-19975-25RB#0-PASS



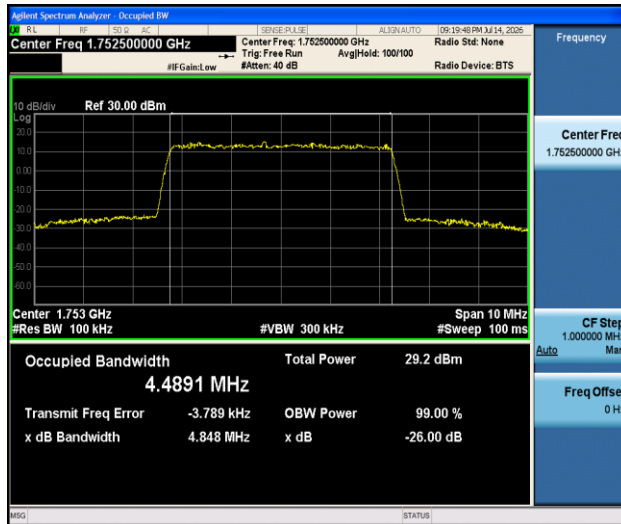
Band4-5MHz-16QAM-19975-25RB#0-PASS



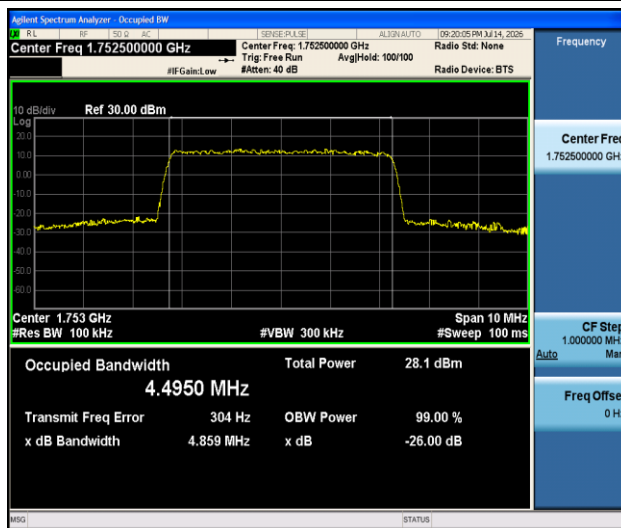
Band4-5MHz-QPSK-20175-25RB#0-PASS



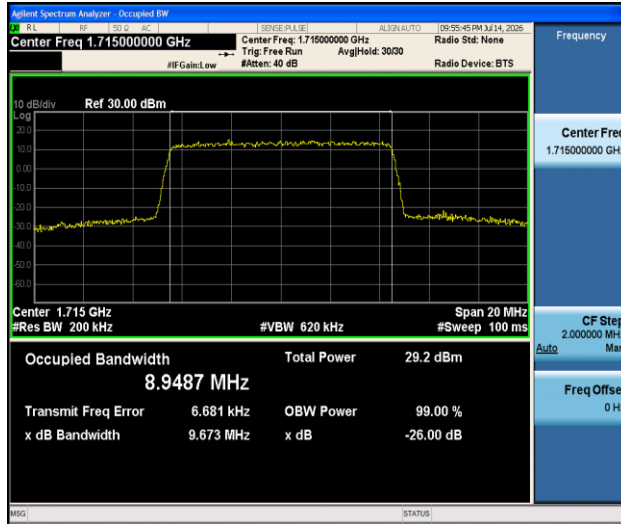
Band4-5MHz-16QAM-20175-25RB#0-PASS



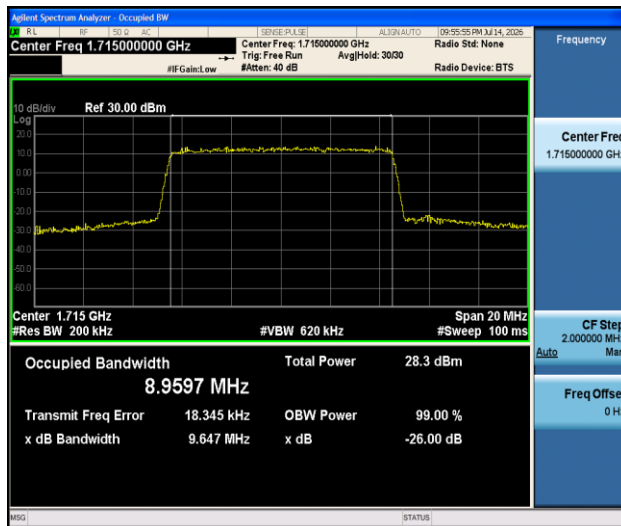
Band4-5MHz-QPSK-20375-25RB#0-PASS



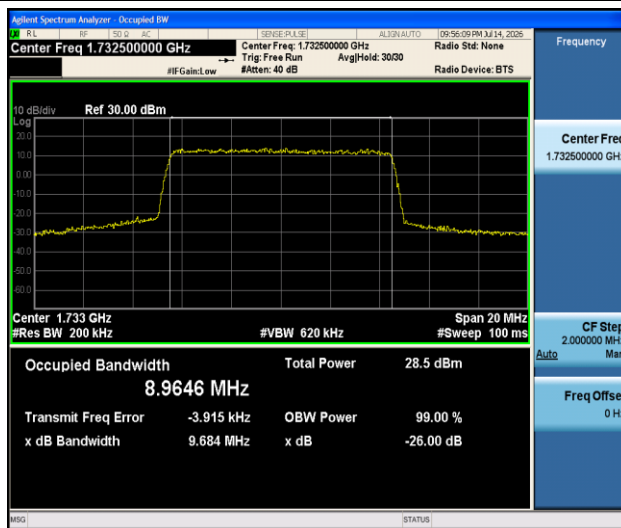
Band4-5MHz-16QAM-20375-25RB#0-PASS



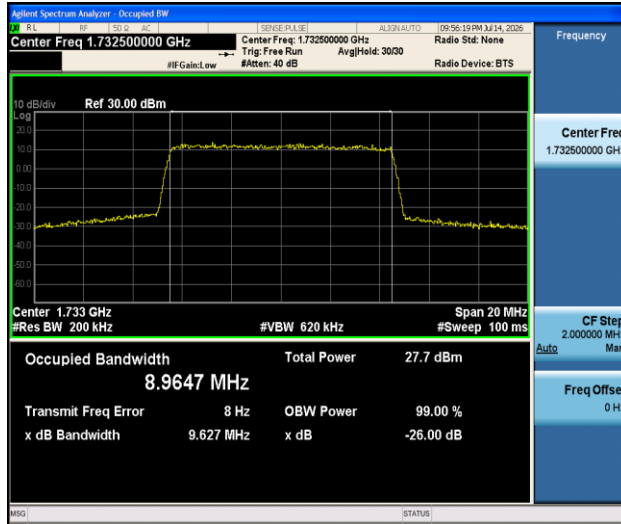
Band4-10MHz-QPSK-20000-50RB#0-PASS



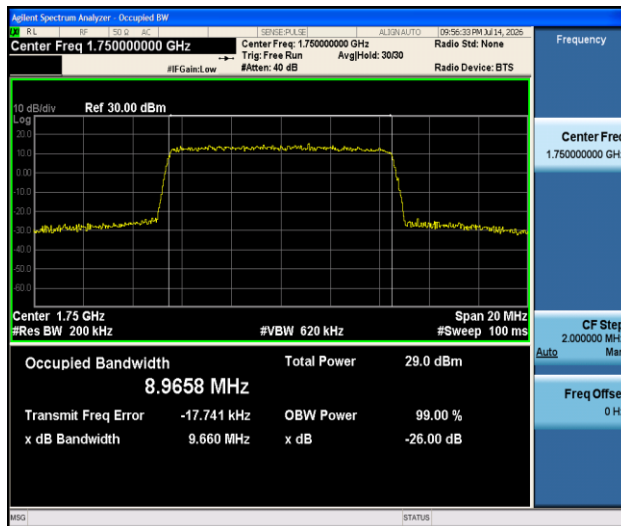
Band4-10MHz-16QAM-20000-50RB#0-PASS



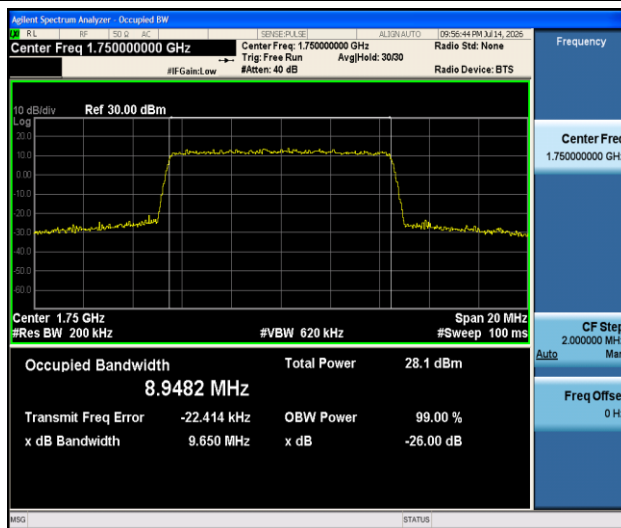
Band4-10MHz-QPSK-20175-50RB#0-PASS



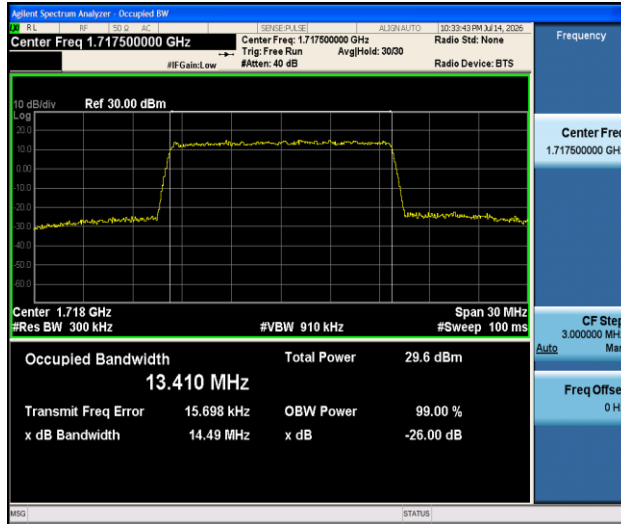
Band4-10MHz-16QAM-20175-50RB#0-PASS



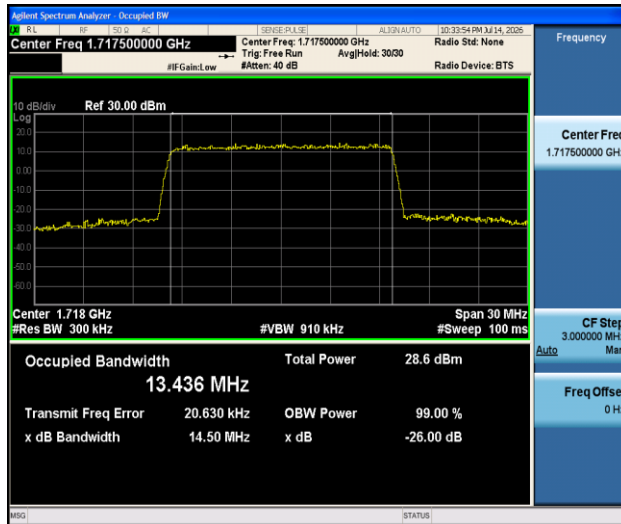
Band4-10MHz-QPSK-20350-50RB#0-PASS



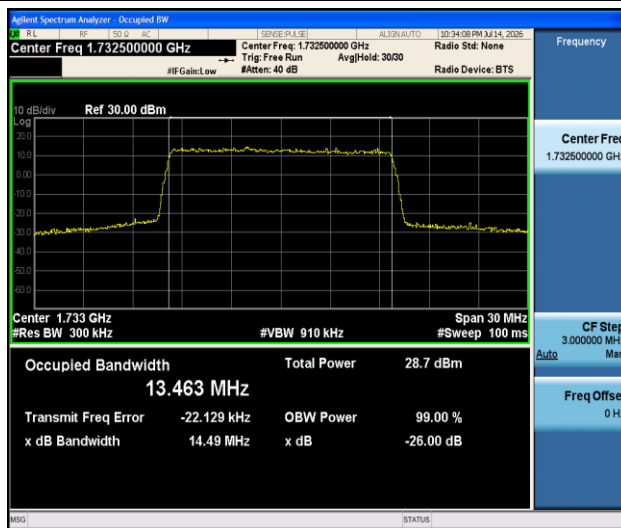
Band4-10MHz-16QAM-20350-50RB#0-PASS



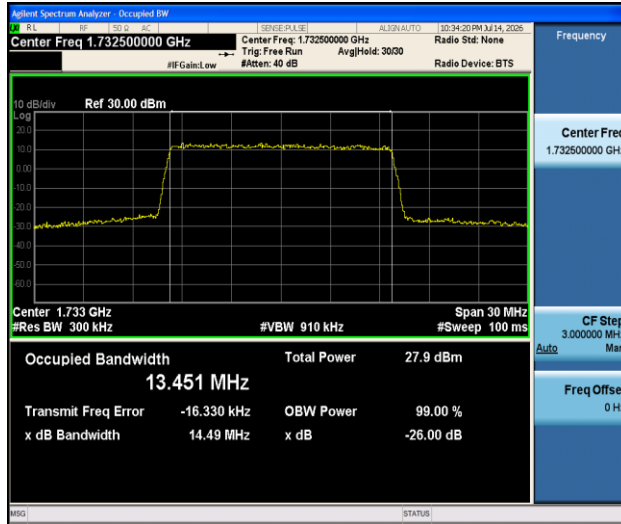
Band4-15MHz-QPSK-20025-75RB#0-PASS



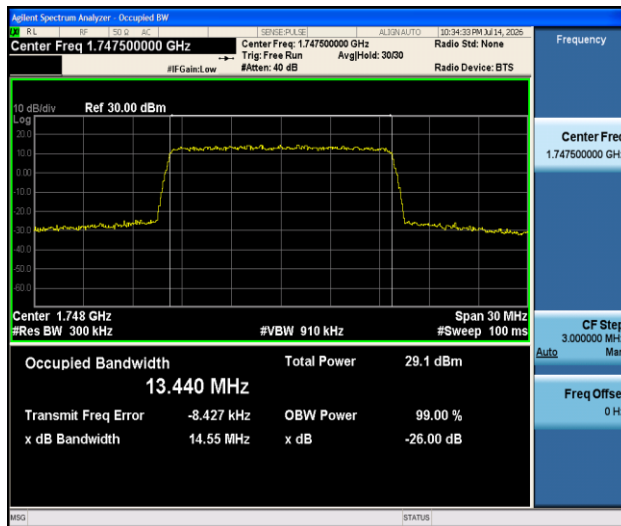
Band4-15MHz-16QAM-20025-75RB#0-PASS



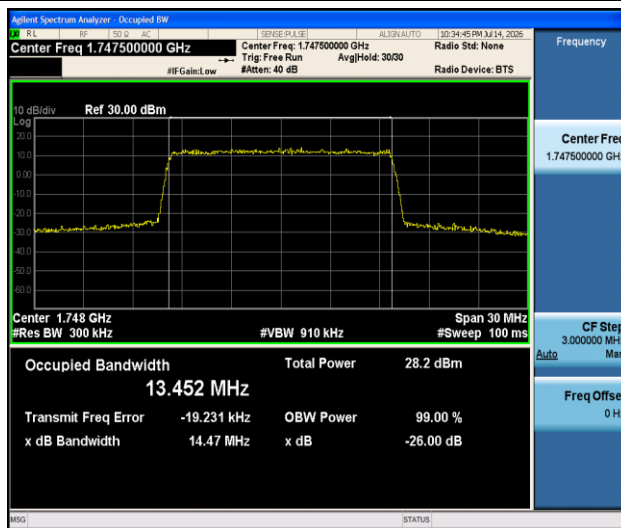
Band4-15MHz-QPSK-20175-75RB#0-PASS



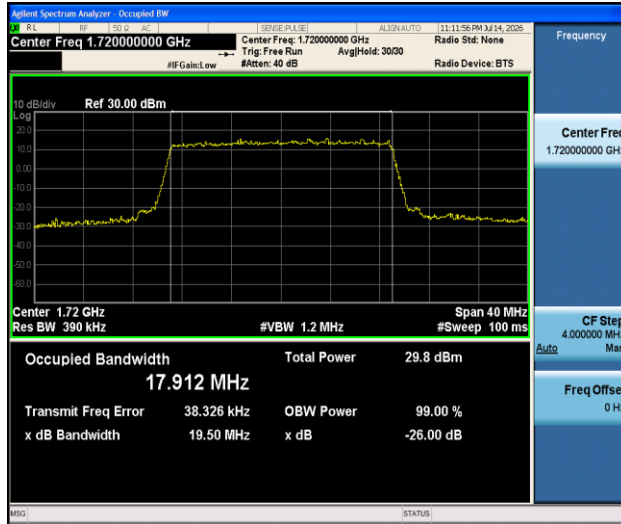
Band4-15MHz-16QAM-20175-75RB#0-PASS



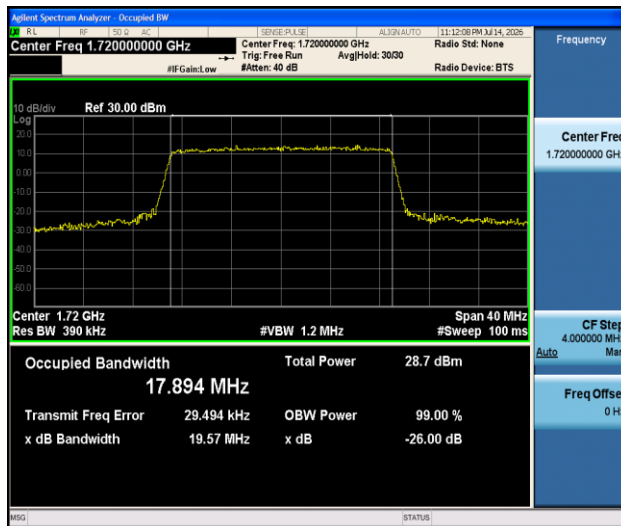
Band4-15MHz-QPSK-20325-75RB#0-PASS



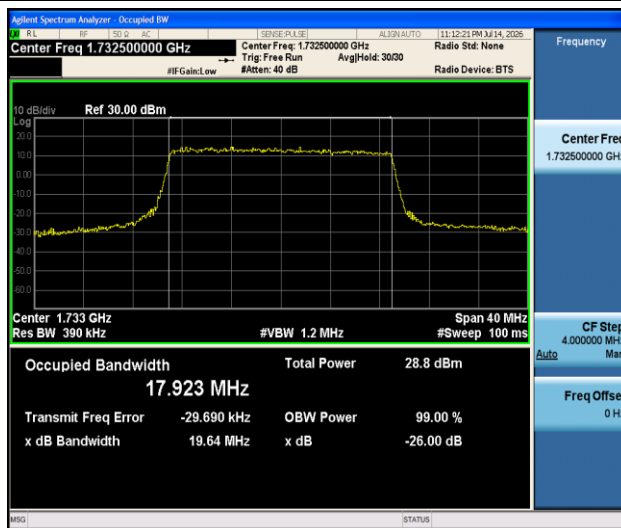
Band4-15MHz-16QAM-20325-75RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS