

LTE Band 4 Test Data

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1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.07	-1.2	21.87	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.85	-1.2	21.65	30.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.61	-1.2	21.41	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.03	-1.2	21.83	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.06	-1.2	21.86	30.0	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.54	-1.2	21.34	30.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.28	-1.2	22.08	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.79	-1.2	21.59	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.23	-1.2	22.03	30.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.24	-1.2	22.04	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.14	-1.2	21.94	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.26	-1.2	22.06	30.0	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.06	-1.2	21.86	30.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.30	-1.2	22.10	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.71	-1.2	21.51	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.59	-1.2	21.39	30.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.46	-1.2	22.26	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.56	-1.2	21.36	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.22	-1.2	22.02	30.0	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.33	-1.2	22.13	30.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.69	-1.2	21.49	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.38	-1.2	22.18	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.19	-1.2	21.99	30.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.52	-1.2	21.32	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.29	-1.2	22.09	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.76	-1.2	21.56	30.0	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.96	-1.2	21.76	30.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.83	-1.2	21.63	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.36	-1.2	22.16	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.49	-1.2	22.29	30.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.88	-1.2	21.68	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.86	-1.2	21.66	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.17	-1.2	21.97	30.0	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.13	-1.2	21.93	30.0	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	22.76	-1.2	21.56	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.61	-1.2	21.41	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.03	-1.2	21.83	30.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.65	-1.2	21.45	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.99	-1.2	21.79	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.43	-1.2	22.23	30.0	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.85	-1.2	21.65	30.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	23.16	-1.2	21.96	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.49	-1.2	22.29	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.96	-1.2	21.76	30.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.20	-1.2	22.00	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.32	-1.2	22.12	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.83	-1.2	21.63	30.0	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.91	-1.2	21.71	30.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.06	-1.2	21.86	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.49	-1.2	22.29	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.96	-1.2	21.76	30.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.35	-1.2	22.15	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.82	-1.2	21.62	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.32	-1.2	22.12	30.0	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.98	-1.2	21.78	30.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.91	-1.2	21.71	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.08	-1.2	21.88	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.87	-1.2	21.67	30.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.18	-1.2	21.98	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.29	-1.2	22.09	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.84	-1.2	21.64	30.0	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.78	-1.2	21.58	30.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.15	-1.2	21.95	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.59	-1.2	21.39	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.31	-1.2	22.11	30.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.83	-1.2	21.63	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.94	-1.2	21.74	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#4	23.08	-1.2	21.88	30.0	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.76	-1.2	21.56	30.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	23.37	-1.2	22.17	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.42	-1.2	22.22	30.0	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.37	-1.2	22.17	30.0	PASS

Band4	3MHz	16QAM	20175	1RB#14	22.73	-1.2	21.53	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.88	-1.2	21.68	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.21	-1.2	22.01	30.0	PASS
Band4	3MHz	16QAM	20175	8RB#7	23.49	-1.2	22.29	30.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.56	-1.2	21.36	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.93	-1.2	21.73	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.25	-1.2	22.05	30.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.04	-1.2	21.84	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.98	-1.2	21.78	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.96	-1.2	21.76	30.0	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.60	-1.2	21.40	30.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.53	-1.2	21.33	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.48	-1.2	22.28	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.25	-1.2	22.05	30.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.12	-1.2	21.92	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.16	-1.2	21.96	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.66	-1.2	21.46	30.0	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.98	-1.2	21.78	30.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.35	-1.2	22.15	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.60	-1.2	21.40	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.92	-1.2	21.72	30.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.80	-1.2	21.60	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.62	-1.2	21.42	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.74	-1.2	21.54	30.0	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.82	-1.2	21.62	30.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.92	-1.2	21.72	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.16	-1.2	21.96	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.81	-1.2	21.61	30.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.47	-1.2	22.27	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.01	-1.2	21.81	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.27	-1.2	22.07	30.0	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.41	-1.2	22.21	30.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.58	-1.2	21.38	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.51	-1.2	21.31	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.92	-1.2	21.72	30.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.71	-1.2	21.51	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.22	-1.2	22.02	30.0	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.46	-1.2	22.26	30.0	PASS

Band4	5MHz	16QAM	19975	12RB#13	23.27	-1.2	22.07	30.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.52	-1.2	21.32	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.44	-1.2	22.24	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.63	-1.2	21.43	30.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.82	-1.2	21.62	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.62	-1.2	21.42	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.79	-1.2	21.59	30.0	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.61	-1.2	21.41	30.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	23.12	-1.2	21.92	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.31	-1.2	22.11	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.33	-1.2	22.13	30.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.38	-1.2	22.18	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.02	-1.2	21.82	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.38	-1.2	22.18	30.0	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.49	-1.2	22.29	30.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	23.45	-1.2	22.25	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.03	-1.2	21.83	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.89	-1.2	21.69	30.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.39	-1.2	22.19	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.98	-1.2	21.78	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.31	-1.2	22.11	30.0	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.62	-1.2	21.42	30.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.25	-1.2	22.05	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.56	-1.2	21.36	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.88	-1.2	21.68	30.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.99	-1.2	21.79	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.98	-1.2	21.78	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.53	-1.2	21.33	30.0	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.76	-1.2	21.56	30.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.59	-1.2	21.39	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.31	-1.2	22.11	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.66	-1.2	21.46	30.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.81	-1.2	21.61	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.69	-1.2	21.49	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.44	-1.2	22.24	30.0	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.76	-1.2	21.56	30.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.31	-1.2	22.11	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.29	-1.2	22.09	30.0	PASS

Band4	10MHz	16QAM	20000	1RB#24	22.75	-1.2	21.55	30.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.37	-1.2	22.17	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.35	-1.2	22.15	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.11	-1.2	21.91	30.0	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.52	-1.2	21.32	30.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.52	-1.2	21.32	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.04	-1.2	21.84	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.11	-1.2	21.91	30.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.39	-1.2	22.19	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#0	23.03	-1.2	21.83	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.75	-1.2	21.55	30.0	PASS
Band4	10MHz	16QAM	20175	25RB#25	23.33	-1.2	22.13	30.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	23.01	-1.2	21.81	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.88	-1.2	21.68	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.42	-1.2	22.22	30.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.86	-1.2	21.66	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.22	-1.2	22.02	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.38	-1.2	22.18	30.0	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.36	-1.2	22.16	30.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.63	-1.2	21.43	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.03	-1.2	21.83	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.61	-1.2	21.41	30.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.06	-1.2	21.86	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.13	-1.2	21.93	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.38	-1.2	22.18	30.0	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.16	-1.2	21.96	30.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.74	-1.2	21.54	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.79	-1.2	21.59	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.88	-1.2	21.68	30.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.92	-1.2	21.72	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.95	-1.2	21.75	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.91	-1.2	21.71	30.0	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.44	-1.2	22.24	30.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.31	-1.2	22.11	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.00	-1.2	21.80	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.69	-1.2	21.49	30.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.69	-1.2	21.49	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.50	-1.2	22.30	30.0	PASS

Band4	15MHz	QPSK	20325	38RB#18	23.29	-1.2	22.09	30.0	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.63	-1.2	21.43	30.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.16	-1.2	21.96	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.17	-1.2	21.97	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.18	-1.2	21.98	30.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.15	-1.2	21.95	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.39	-1.2	22.19	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.45	-1.2	22.25	30.0	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.73	-1.2	21.53	30.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	23.32	-1.2	22.12	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.71	-1.2	21.51	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.96	-1.2	21.76	30.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.46	-1.2	22.26	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.20	-1.2	22.00	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.00	-1.2	21.80	30.0	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.21	-1.2	22.01	30.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	23.00	-1.2	21.80	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.58	-1.2	21.38	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.62	-1.2	21.42	30.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.46	-1.2	22.26	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.76	-1.2	21.56	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.01	-1.2	21.81	30.0	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.44	-1.2	22.24	30.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.73	-1.2	21.53	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.07	-1.2	21.87	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.71	-1.2	21.51	30.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.50	-1.2	22.30	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.89	-1.2	21.69	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.04	-1.2	21.84	30.0	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.45	-1.2	22.25	30.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.58	-1.2	21.38	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.89	-1.2	22.69	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.61	-1.2	21.41	30.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.54	-1.2	21.34	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.61	-1.2	21.41	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.64	-1.2	21.44	30.0	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.22	-1.2	22.02	30.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.64	-1.2	21.44	30.0	PASS

Band4	20MHz	QPSK	20300	1RB#0	23.04	-1.2	21.84	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.97	-1.2	21.77	30.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.15	-1.2	21.95	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.77	-1.2	21.57	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.56	-1.2	21.36	30.0	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.28	-1.2	22.08	30.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.32	-1.2	22.12	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.80	-1.2	22.60	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.96	-1.2	21.76	30.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.89	-1.2	21.69	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.66	-1.2	21.46	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.87	-1.2	21.67	30.0	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.52	-1.2	21.32	30.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	23.27	-1.2	22.07	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.52	-1.2	21.32	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.11	-1.2	21.91	30.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.83	-1.2	21.63	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#0	23.15	-1.2	21.95	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.58	-1.2	21.38	30.0	PASS
Band4	20MHz	16QAM	20175	50RB#50	23.36	-1.2	22.16	30.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.71	-1.2	21.51	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.03	-1.2	21.83	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.37	-1.2	22.17	30.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.82	-1.2	21.62	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#0	23.40	-1.2	22.20	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.60	-1.2	21.40	30.0	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.89	-1.2	21.69	30.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	23.20	-1.2	22.00	30.0	PASS

EIRP = Conducted Power + ANT Gain

2. 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	5.92	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	6.06	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.05	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.73	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	6.05	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	6.70	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.87	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.92	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.55	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.85	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.80	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	7.37	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.86	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	6.79	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.29	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.60	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	6.22	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.93	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.57	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	7.24	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.66	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.87	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	7.31	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	7.19	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	6.00	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	6.28	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	6.09	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.89	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	6.37	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	6.47	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.73	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.54	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.27	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.31	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	7.03	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	7.22	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.86	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	6.11	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.91	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	6.10	13	PASS

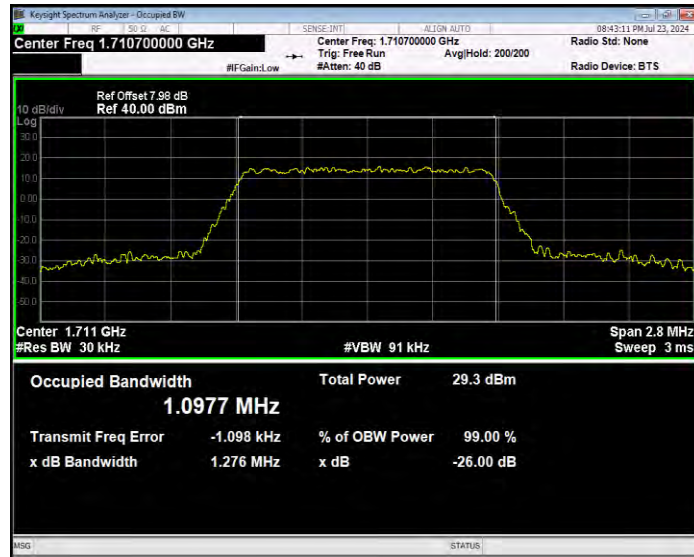
Band4	10MHz	QPSK	20350	1RB#0	6.01	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	6.20	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.47	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	7.14	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.78	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.95	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	7.20	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	7.27	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	8.26	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	6.75	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	8.98	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.16	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	8.90	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.71	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	8.19	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	7.05	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	8.97	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.74	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	8.83	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	7.49	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	8.30	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	7.67	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	8.67	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	7.01	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	8.17	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	6.92	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	8.62	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	7.62	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	8.40	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	7.84	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	8.88	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	8.04	13	PASS

3. 26dB Bandwidth andOccupied Bandwidth

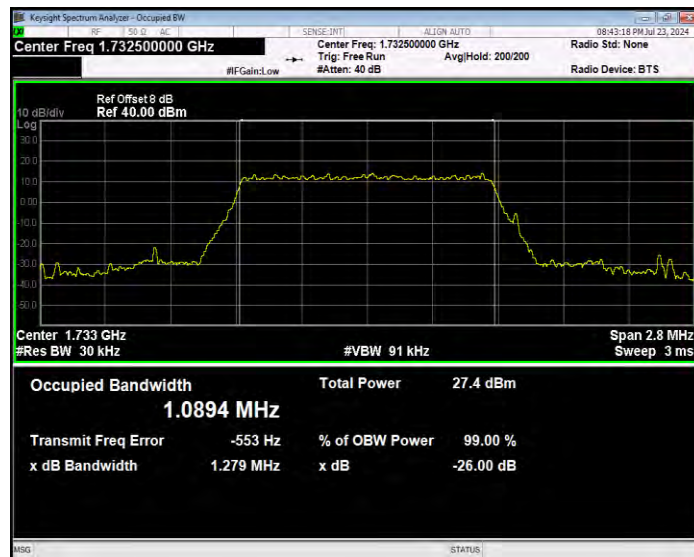
Test Result

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band4	1.4	19957	6	#0	QPSK	1.093	1.283	PASS
Band4	1.4	19957	6	#0	16QAM	1.098	1.276	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.289	PASS
Band4	1.4	20175	6	#0	16QAM	1.089	1.279	PASS
Band4	1.4	20393	6	#0	QPSK	1.096	1.274	PASS
Band4	1.4	20393	6	#0	16QAM	1.093	1.275	PASS
Band4	3	19965	15	#0	QPSK	2.697	2.981	PASS
Band4	3	19965	15	#0	16QAM	2.688	2.956	PASS
Band4	3	20175	15	#0	QPSK	2.700	2.938	PASS
Band4	3	20175	15	#0	16QAM	2.680	2.972	PASS
Band4	3	20385	15	#0	QPSK	2.697	2.971	PASS
Band4	3	20385	15	#0	16QAM	2.689	2.977	PASS
Band4	5	19975	25	#0	QPSK	4.516	4.873	PASS
Band4	5	19975	25	#0	16QAM	4.494	4.884	PASS
Band4	5	20175	25	#0	QPSK	4.511	4.886	PASS
Band4	5	20175	25	#0	16QAM	4.495	4.912	PASS
Band4	5	20375	25	#0	QPSK	4.511	4.892	PASS
Band4	5	20375	25	#0	16QAM	4.502	4.901	PASS
Band4	10	20000	50	#0	QPSK	8.957	9.750	PASS
Band4	10	20000	50	#0	16QAM	8.942	9.614	PASS
Band4	10	20175	50	#0	QPSK	8.970	9.680	PASS
Band4	10	20175	50	#0	16QAM	8.995	9.588	PASS
Band4	10	20350	50	#0	QPSK	8.946	9.646	PASS
Band4	10	20350	50	#0	16QAM	8.942	9.693	PASS
Band4	15	20025	75	#0	QPSK	13.386	14.435	PASS
Band4	15	20025	75	#0	16QAM	13.423	14.387	PASS
Band4	15	20175	75	#0	QPSK	13.461	14.373	PASS
Band4	15	20175	75	#0	16QAM	13.480	14.304	PASS
Band4	15	20325	75	#0	QPSK	13.431	14.369	PASS
Band4	15	20325	75	#0	16QAM	13.466	14.547	PASS
Band4	20	20050	100	#0	QPSK	17.906	19.241	PASS
Band4	20	20050	100	#0	16QAM	17.892	19.215	PASS
Band4	20	20175	100	#0	QPSK	17.916	19.520	PASS
Band4	20	20175	100	#0	16QAM	17.915	19.236	PASS
Band4	20	20300	100	#0	QPSK	17.984	19.245	PASS
Band4	20	20300	100	#0	16QAM	17.987	19.230	PASS

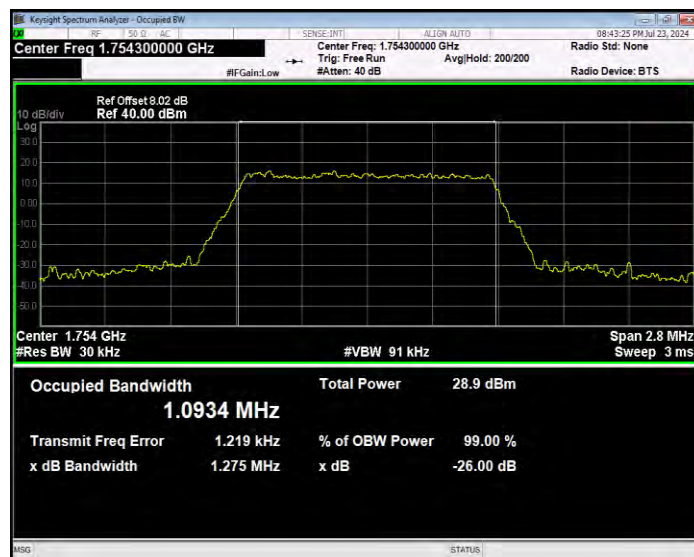
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



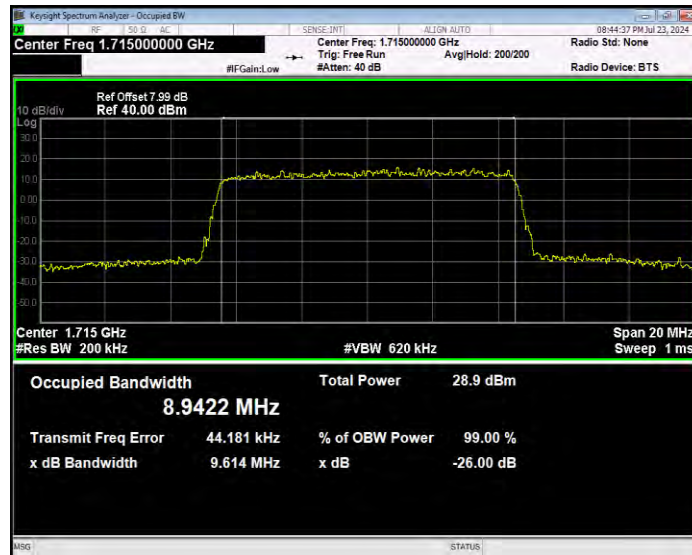
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



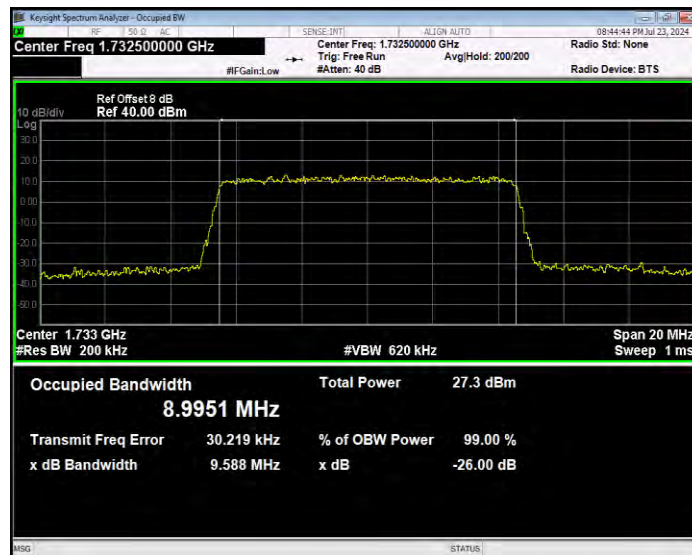
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



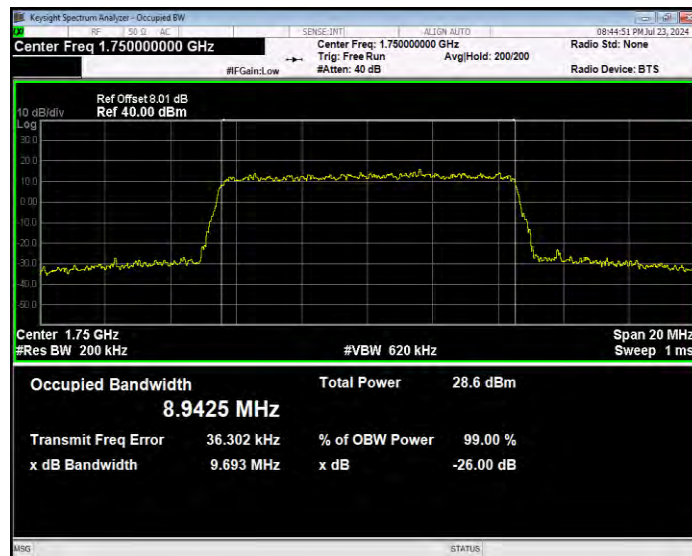
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



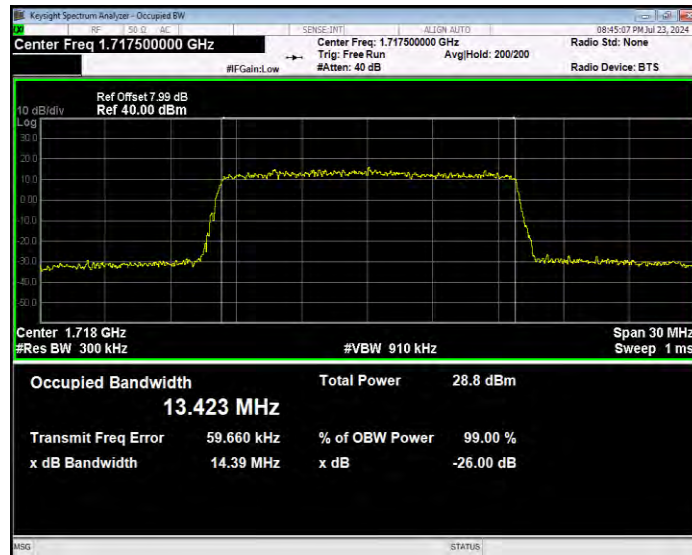
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



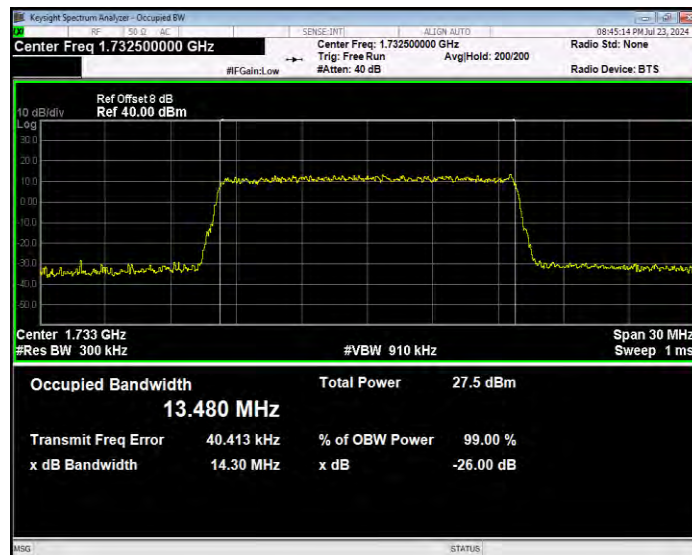
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



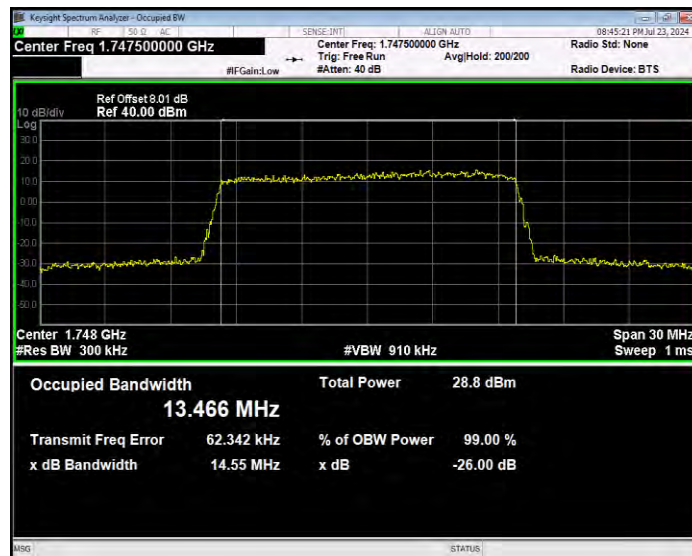
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



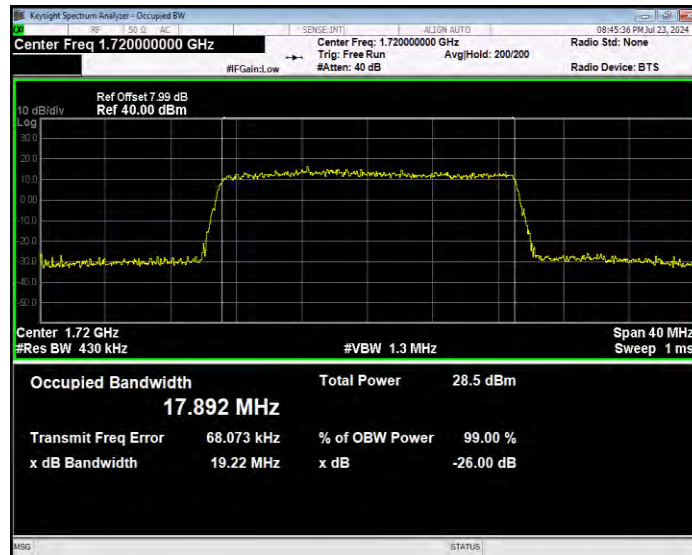
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



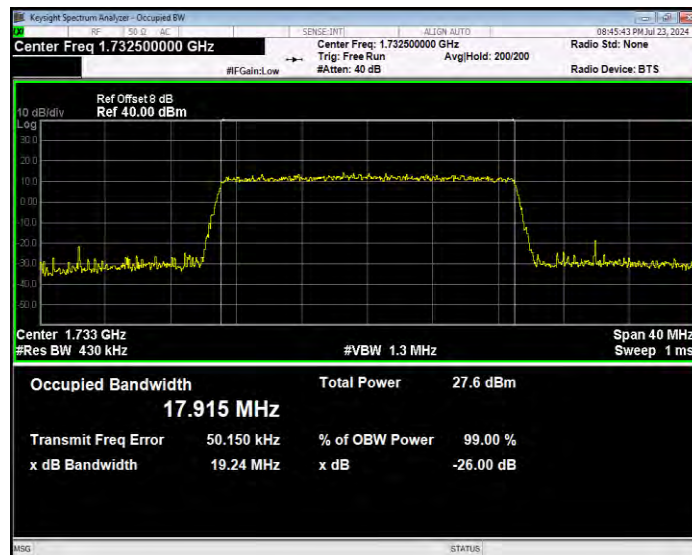
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



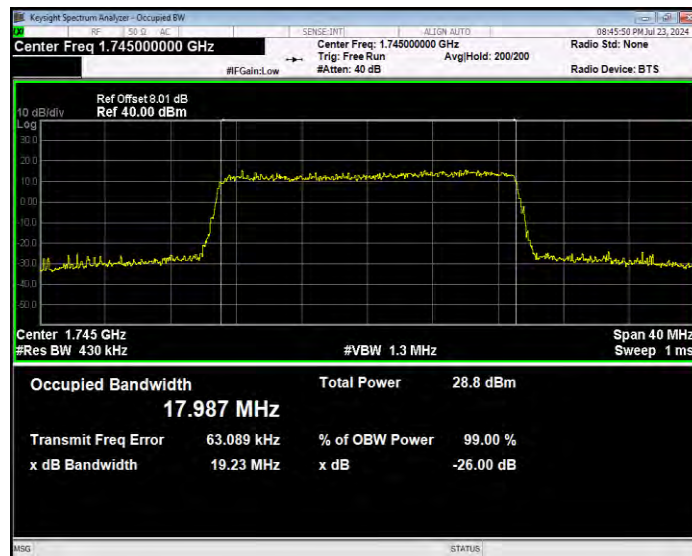
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



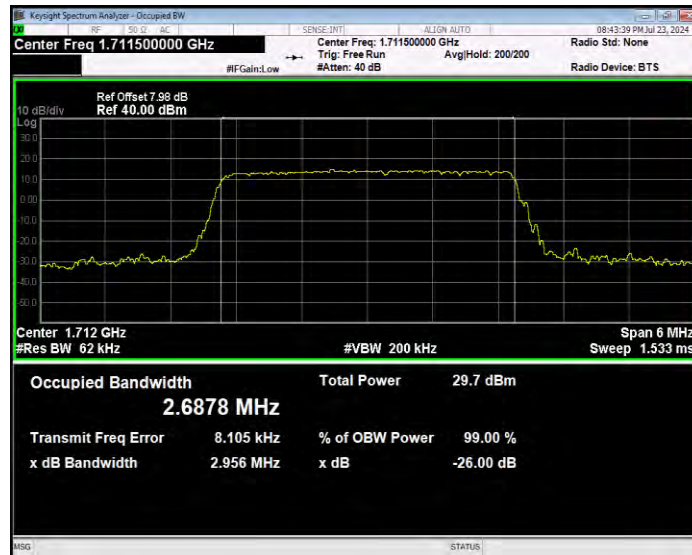
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



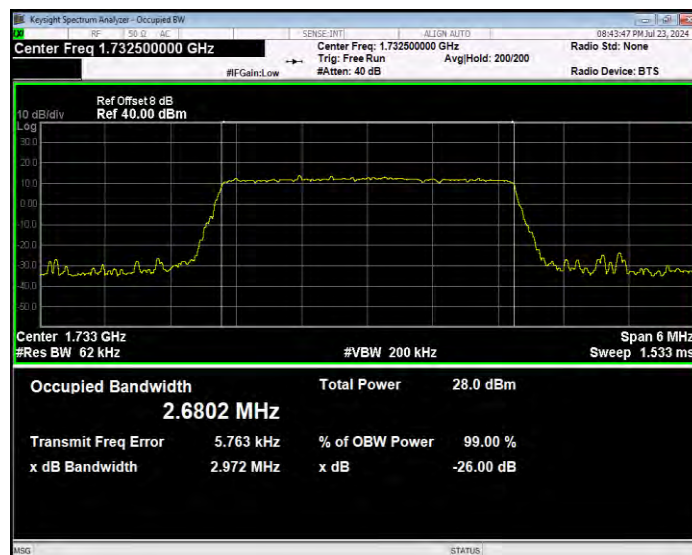
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



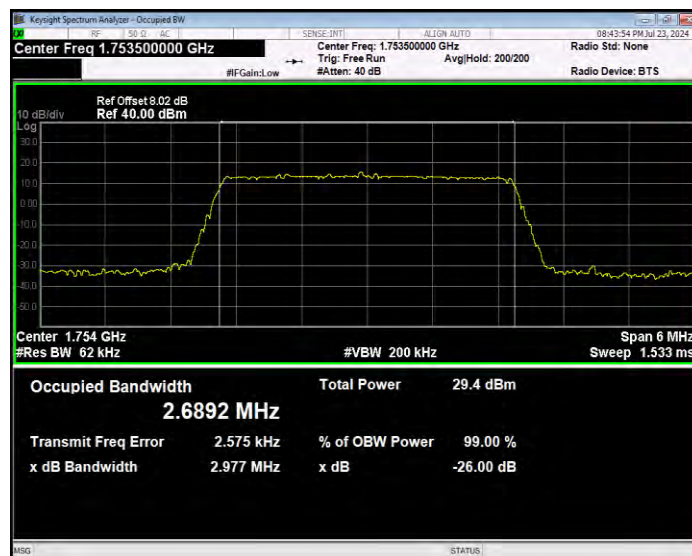
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



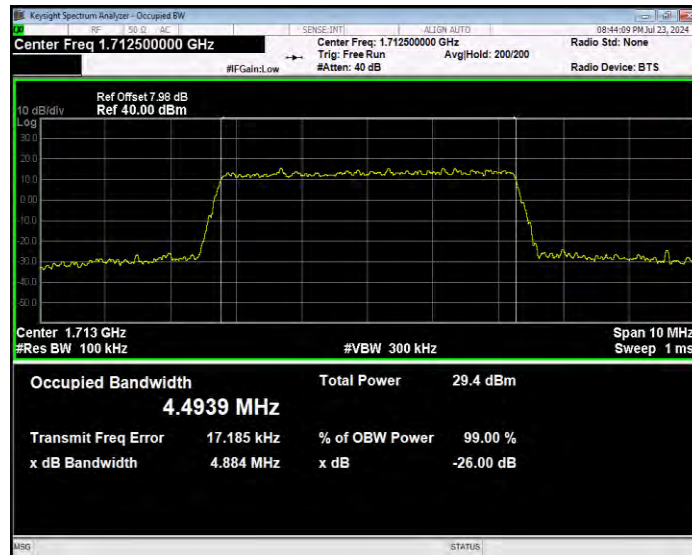
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



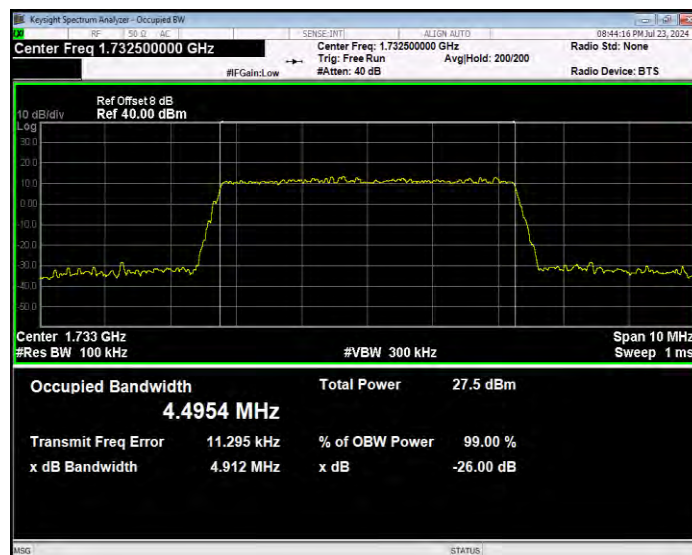
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



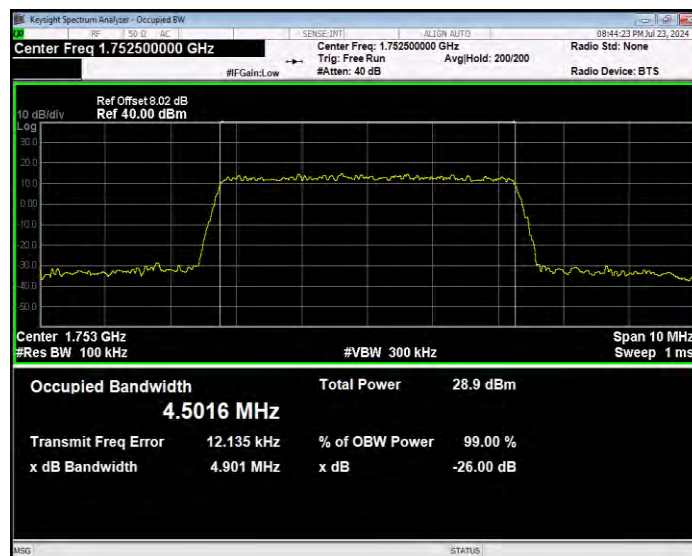
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



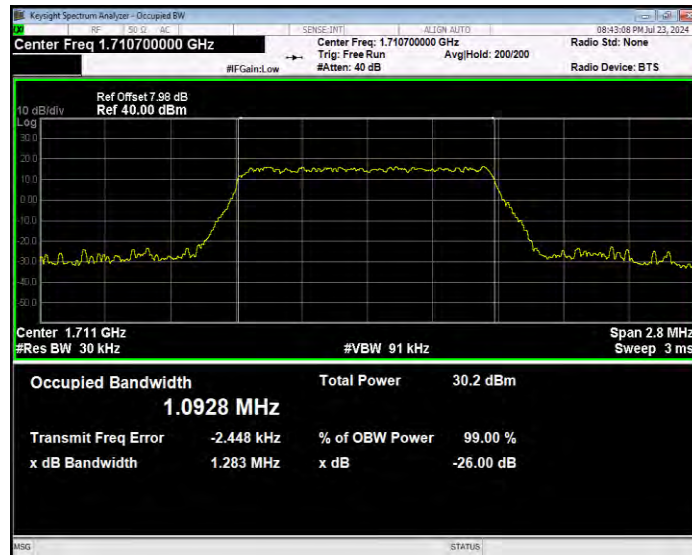
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



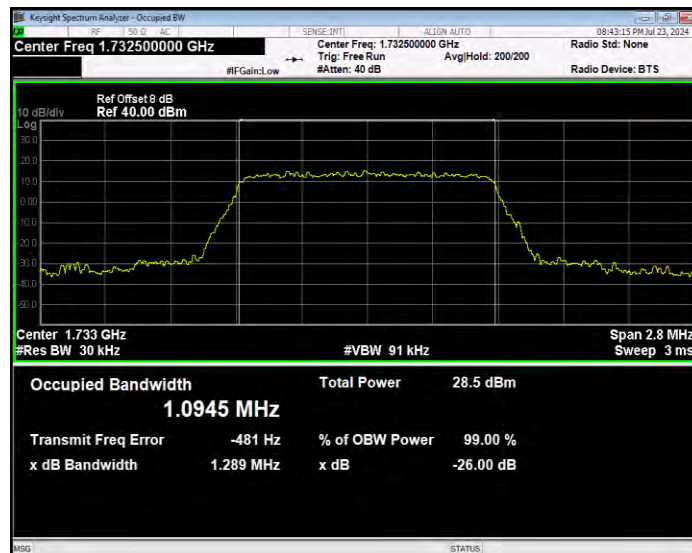
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



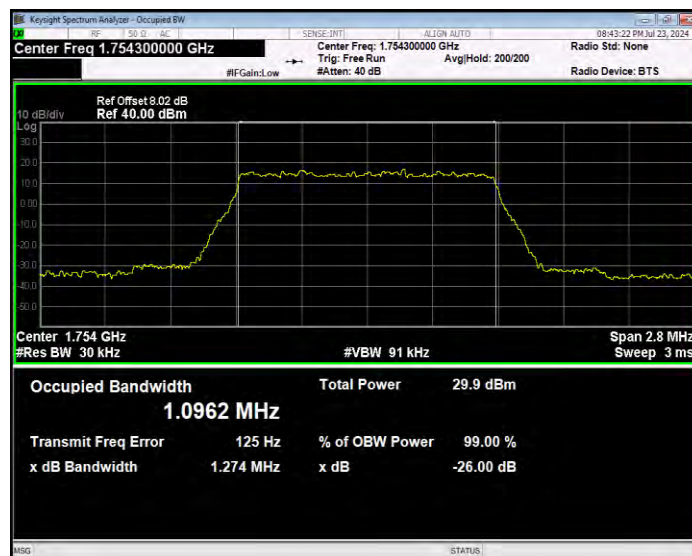
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



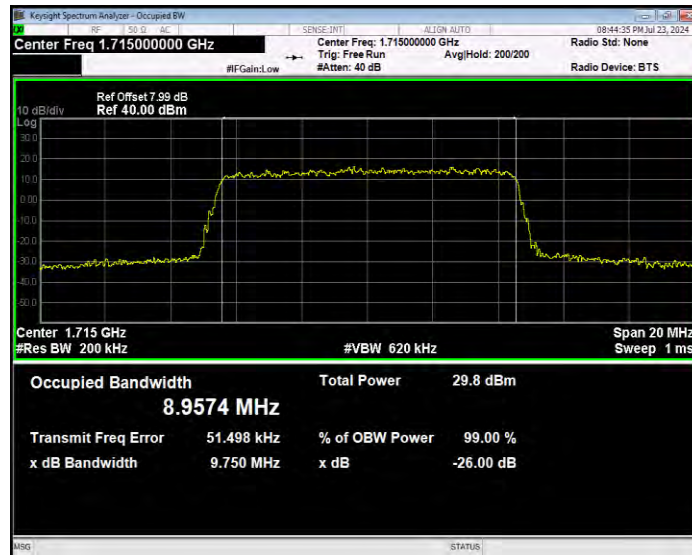
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



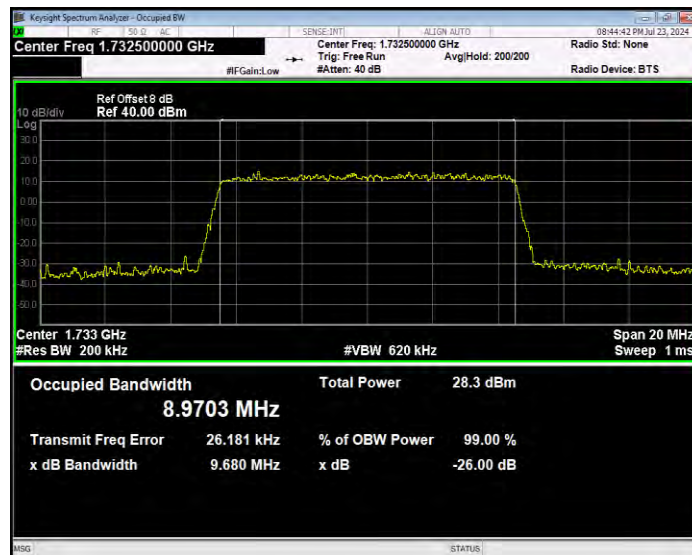
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



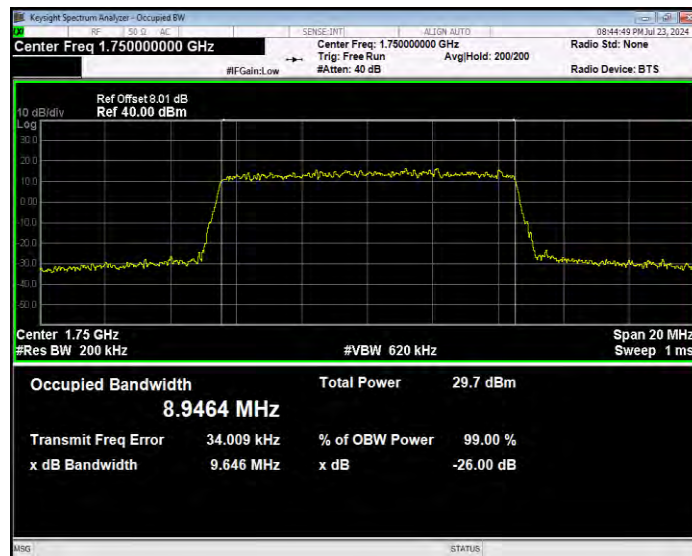
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



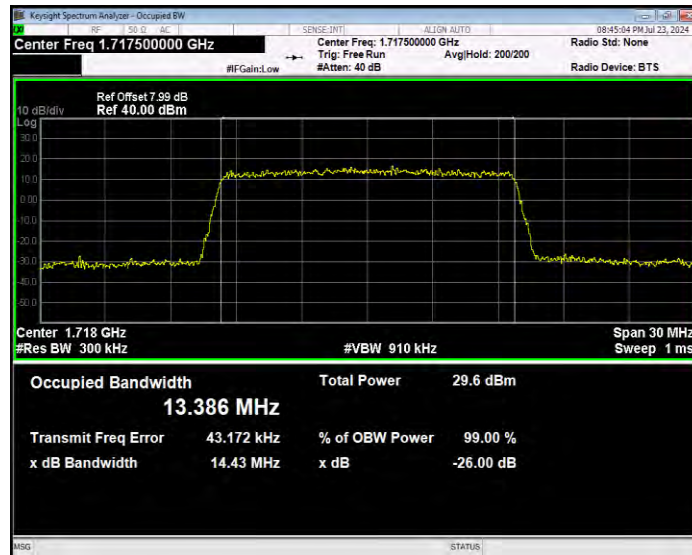
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



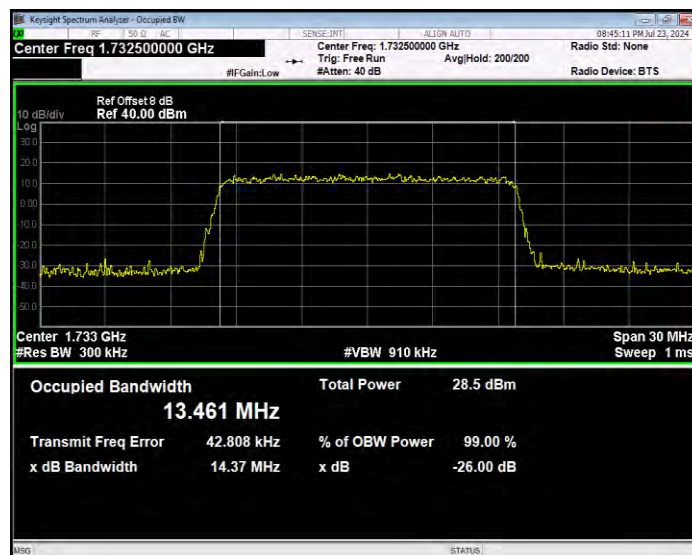
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



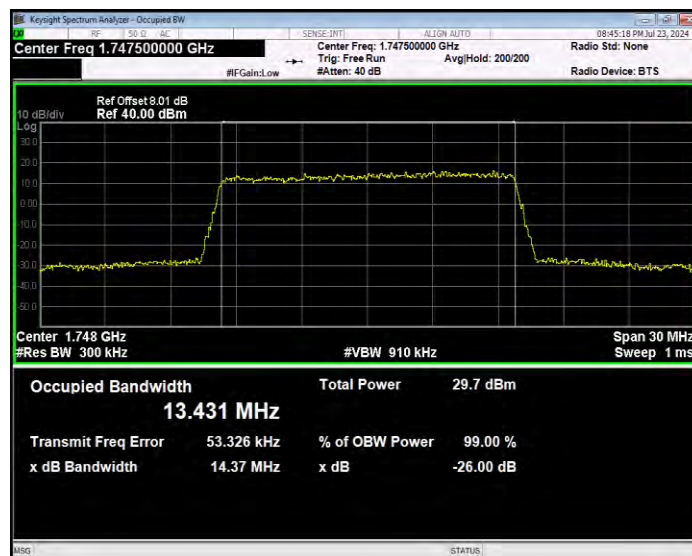
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



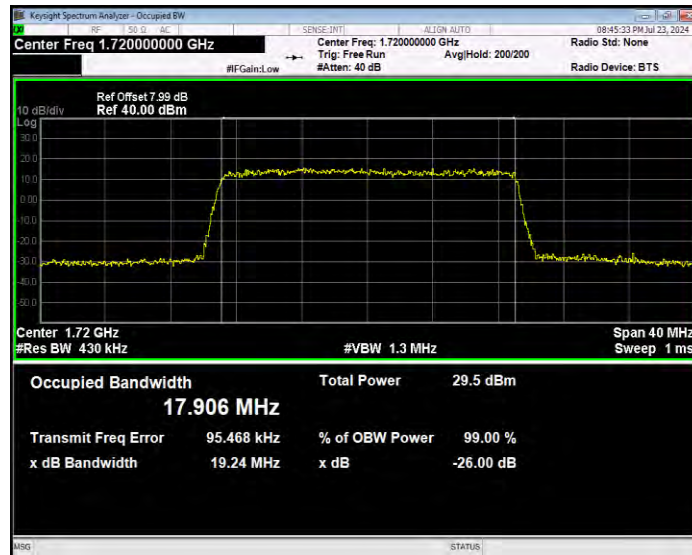
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



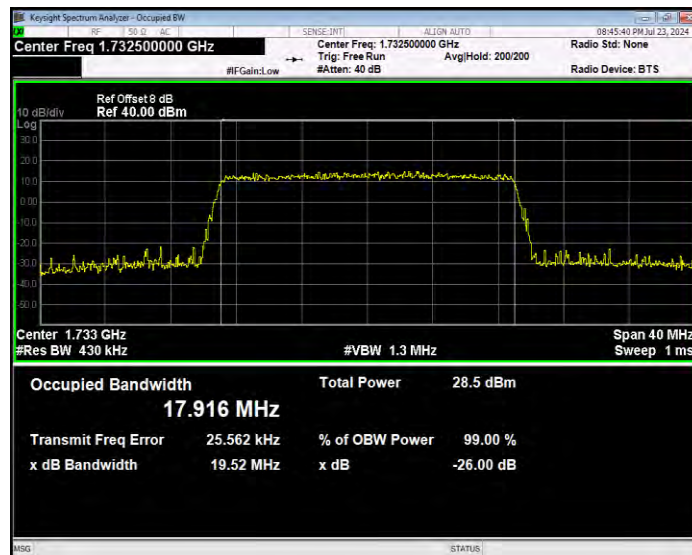
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



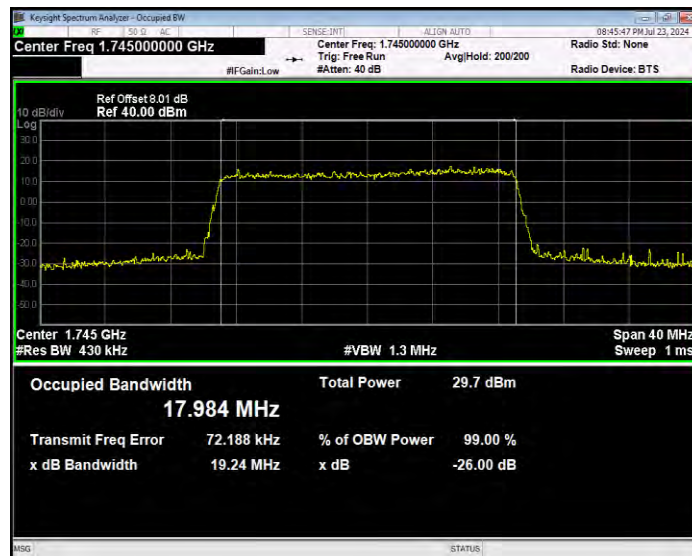
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



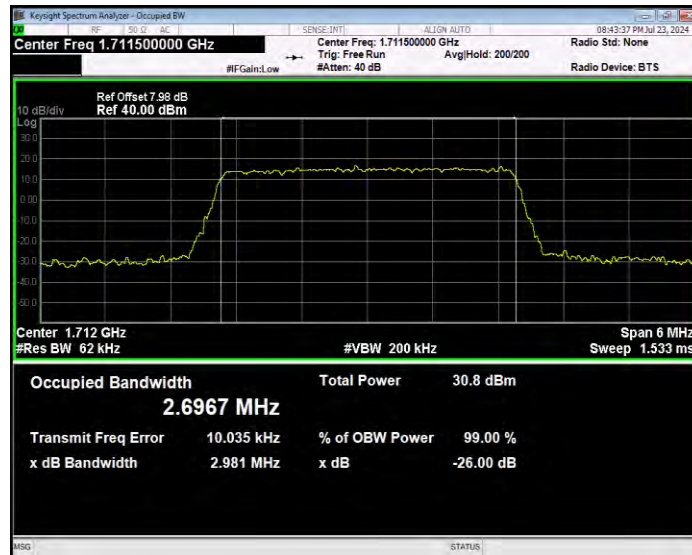
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



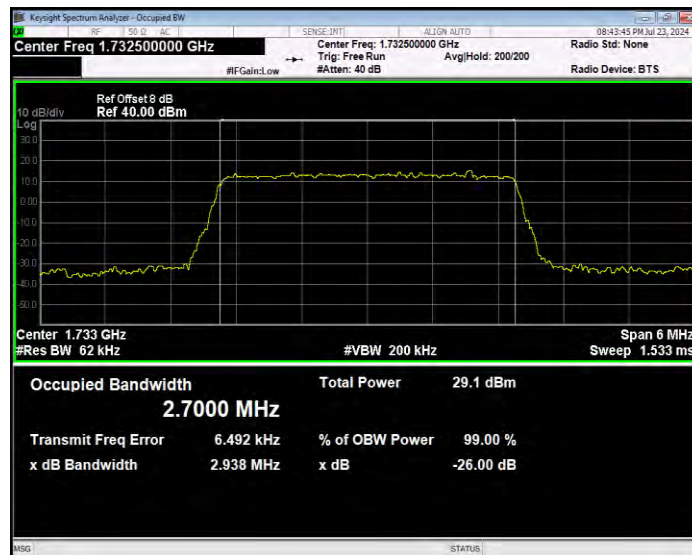
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



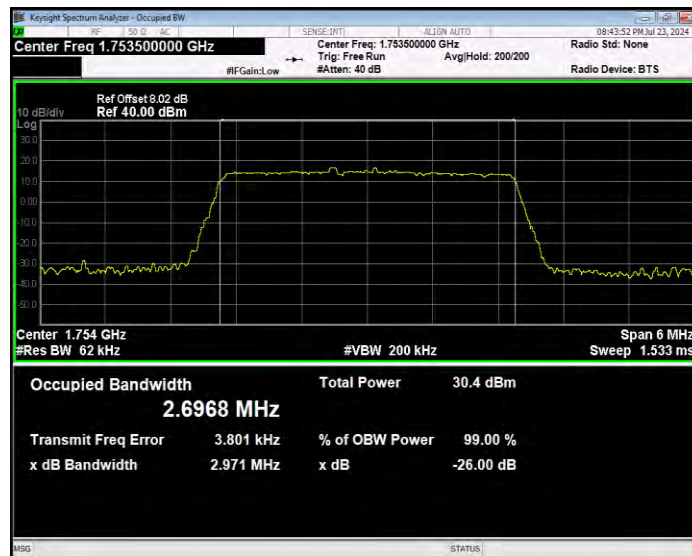
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



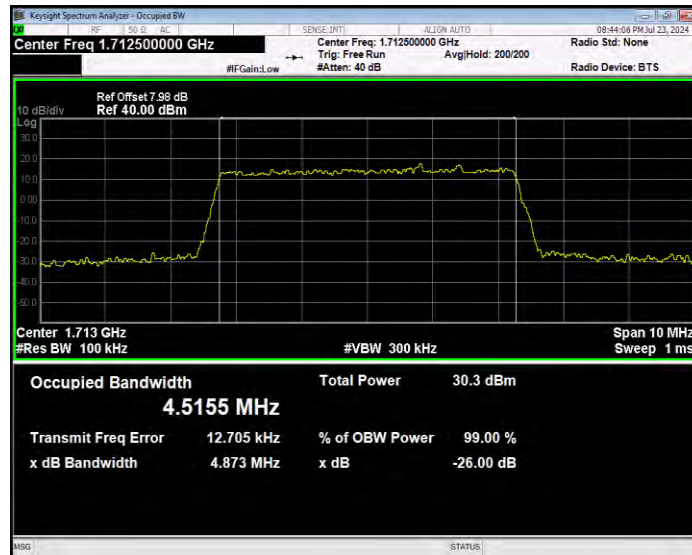
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



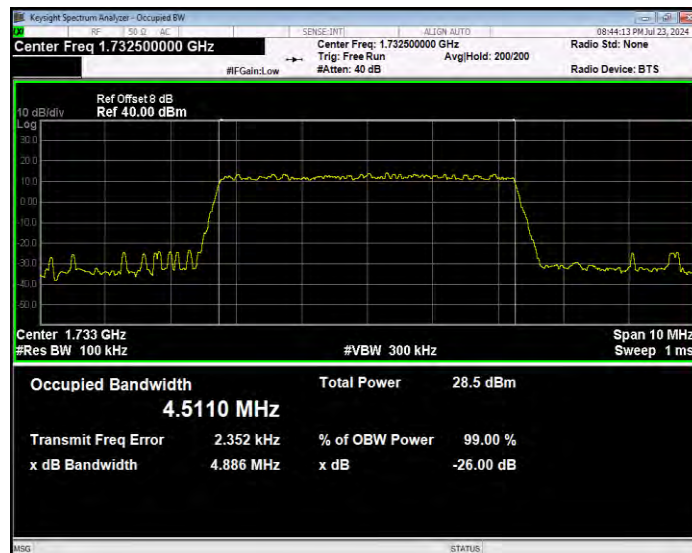
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



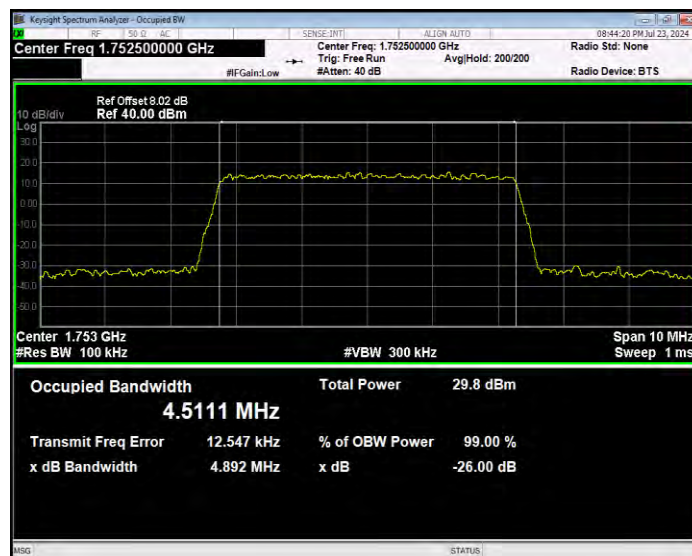
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



4. Band Edge

Test Result

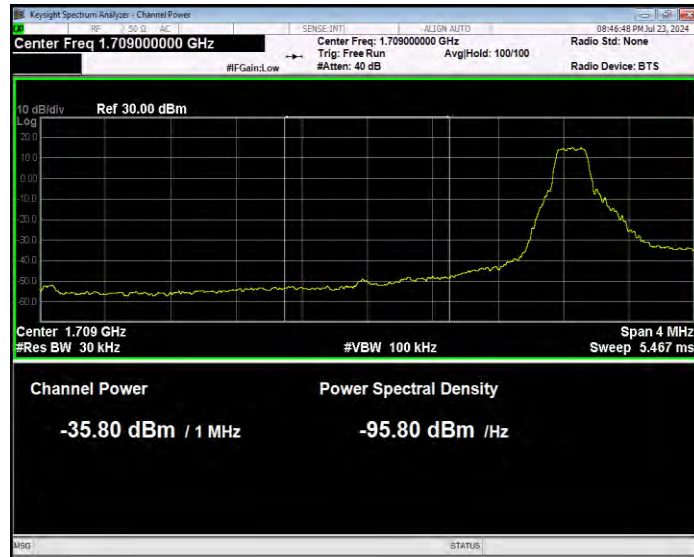
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	1710.00	-28.98	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-35.94	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.39	-43.13	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-30.89	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-35.62	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-28.40	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-30.84	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-35.80	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.30	-45.62	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-32.43	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-35.94	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-30.11	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.65	-47.35	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-33.81	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-30.22	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-35.69	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-35.70	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-29.62	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.81	-47.83	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-34.29	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-30.40	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-35.93	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-37.18	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-31.14	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-19.37	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-36.06	-13	PASS
Band4	3	19965	1	#Max	QPSK	1708.94	-41.61	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-34.21	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-29.56	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-27.13	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-18.85	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-36.41	-13	PASS
Band4	3	19965	1	#Max	16QAM	1708.94	-42.25	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-34.82	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-29.78	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-27.57	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.05	-40.94	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-34.16	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-18.67	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-36.00	-13	PASS

Band4	3	20385	15	#0	QPSK	1755.00	-30.99	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-27.40	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.03	-42.53	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-34.42	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-17.54	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-36.46	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-31.59	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-27.81	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-21.55	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-37.50	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.99	-42.36	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-39.76	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-36.35	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-27.64	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-25.77	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-37.31	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.99	-43.79	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-40.03	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-34.28	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-28.09	-13	PASS
Band4	5	20375	1	#0	QPSK	1757.97	-41.44	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-39.05	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-25.38	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-37.56	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-34.89	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-27.84	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.03	-42.37	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-39.14	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-24.37	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-37.86	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.18	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-28.34	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.96	-28.37	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-38.99	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.76	-38.82	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-41.85	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-37.57	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-30.47	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-31.75	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-39.44	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.78	-40.38	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-42.00	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.96	-39.40	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-31.22	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-33.98	-13	PASS

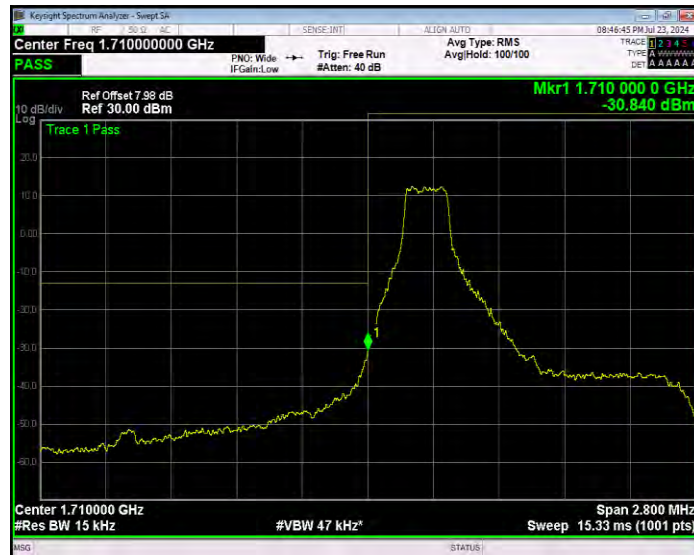
Band4	10	20350	1	#0	QPSK	1756.00	-40.19	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.04	-29.72	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-38.97	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-35.80	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-29.30	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-34.59	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-40.29	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-26.74	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-39.58	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.10	-37.92	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-29.68	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-25.53	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-38.42	-13	PASS
Band4	15	20025	1	#Max	QPSK	1701.15	-35.93	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-42.47	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-38.45	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-33.61	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-31.45	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-39.05	-13	PASS
Band4	15	20025	1	#Max	16QAM	1701.12	-37.53	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-42.52	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.94	-40.48	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-33.78	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.54	-30.89	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-40.96	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-28.05	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-38.58	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-36.26	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-30.71	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.54	-33.02	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-41.02	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-27.67	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-38.98	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-36.78	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-31.07	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-27.94	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-40.20	-13	PASS
Band4	20	20050	1	#Max	QPSK	1698.20	-40.39	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-42.84	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-38.98	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-33.84	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.96	-33.91	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-40.81	-13	PASS
Band4	20	20050	1	#Max	16QAM	1698.24	-41.69	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-42.92	-13	PASS

Band4	20	20050	100	#0	16QAM	1710.00	-39.71	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-34.42	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.80	-31.46	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-41.57	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-29.01	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-40.30	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-35.86	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-30.90	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-33.27	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-41.79	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.08	-31.27	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-40.58	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.08	-37.07	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-31.77	-13	PASS

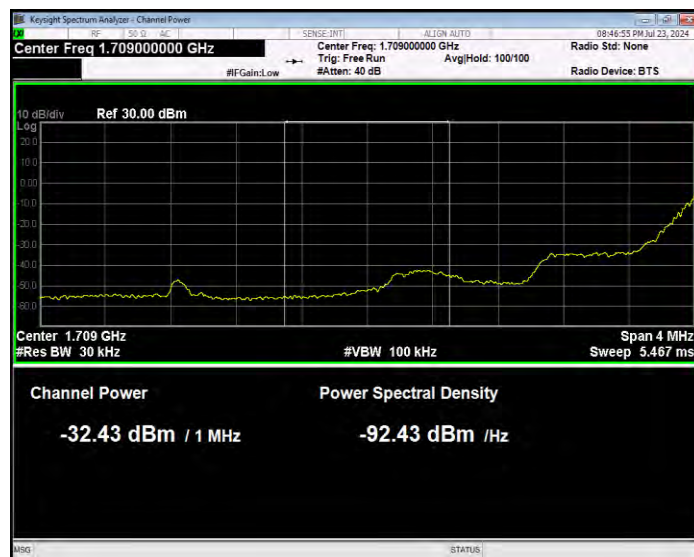
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0 Extended



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0 Normal



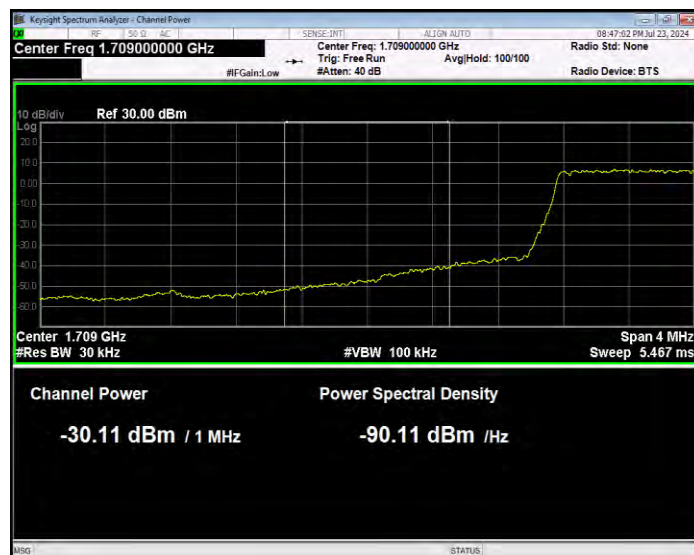
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#Max Extended



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#Max Normal



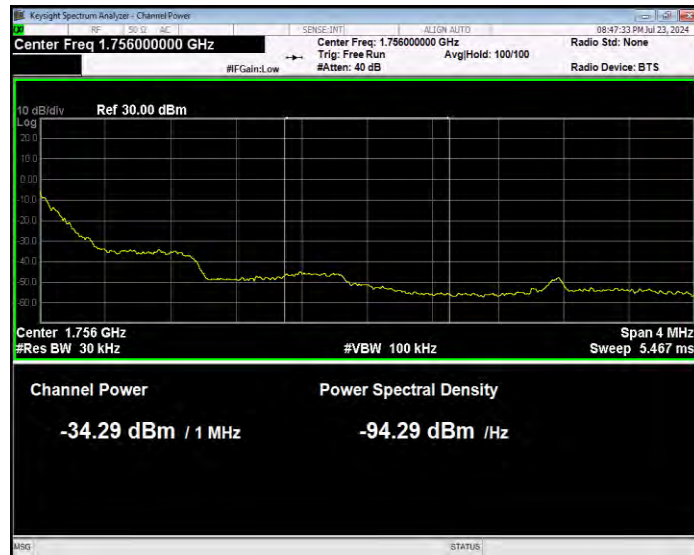
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 Extended



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0 Normal



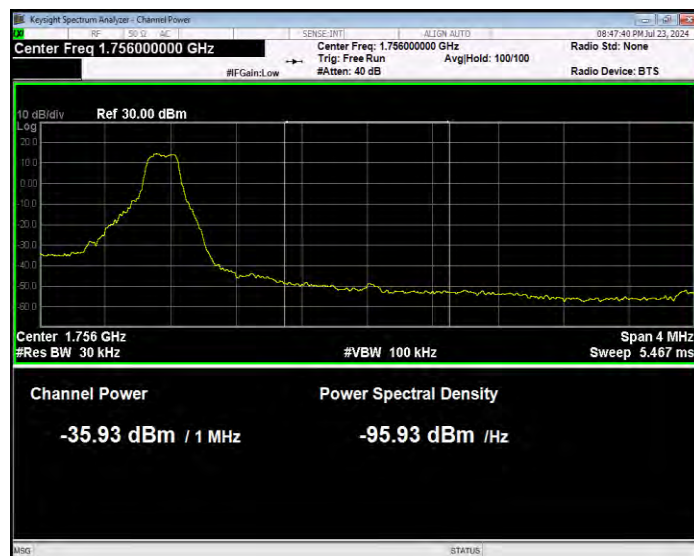
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0 Extended



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0 Normal



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#Max Extended



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#Max Normal



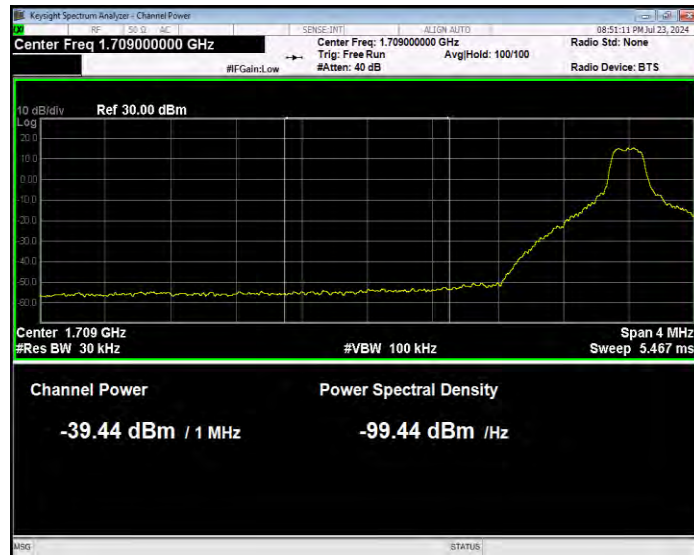
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 Extended



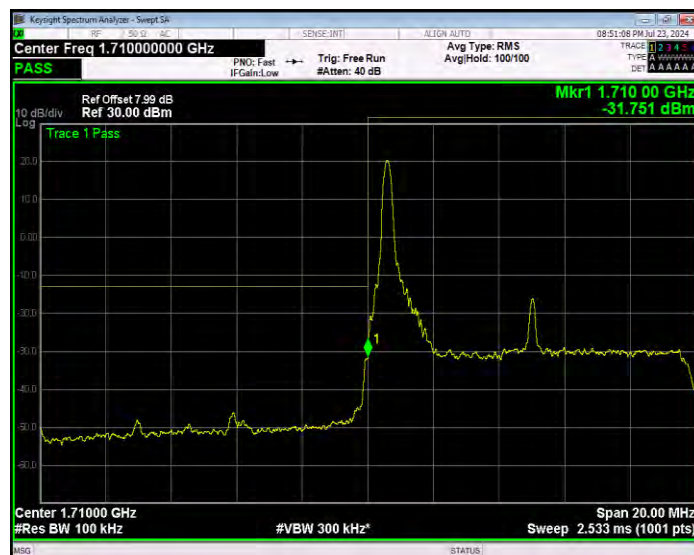
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0 Normal



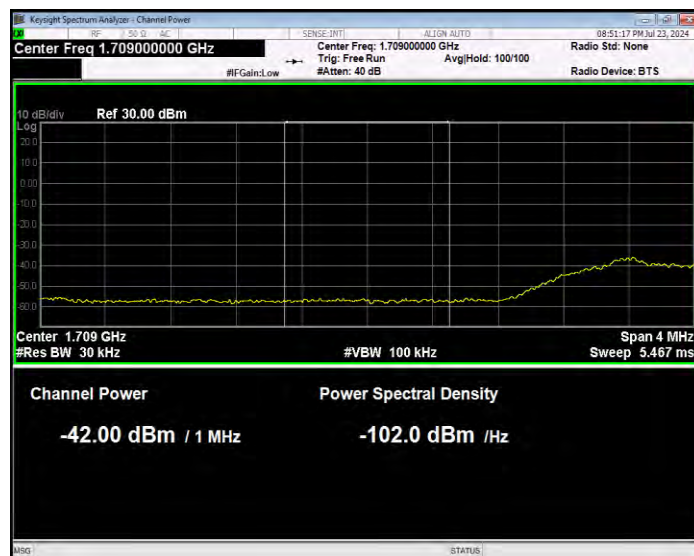
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0 Extended



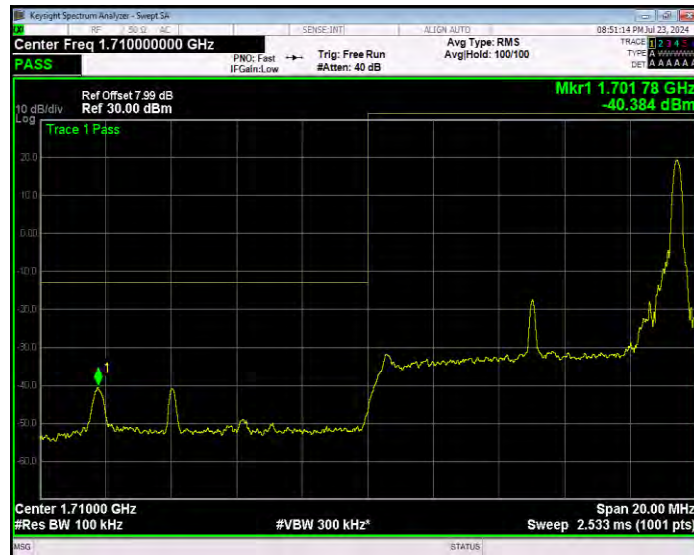
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0 Normal



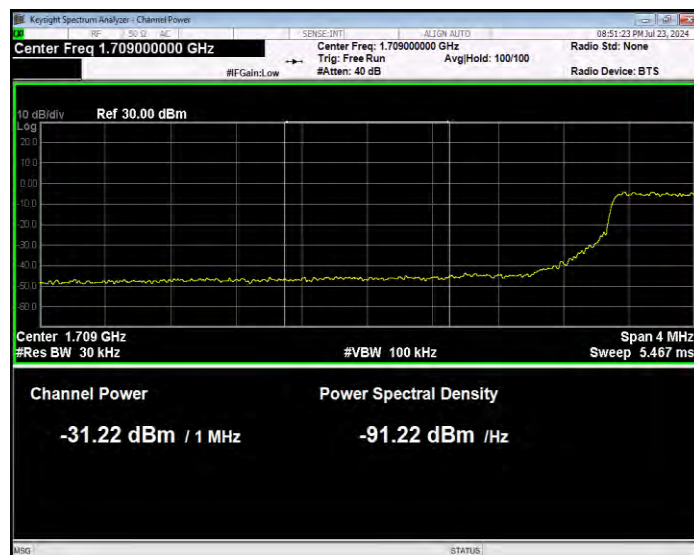
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#Max Extended



Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#Max Normal



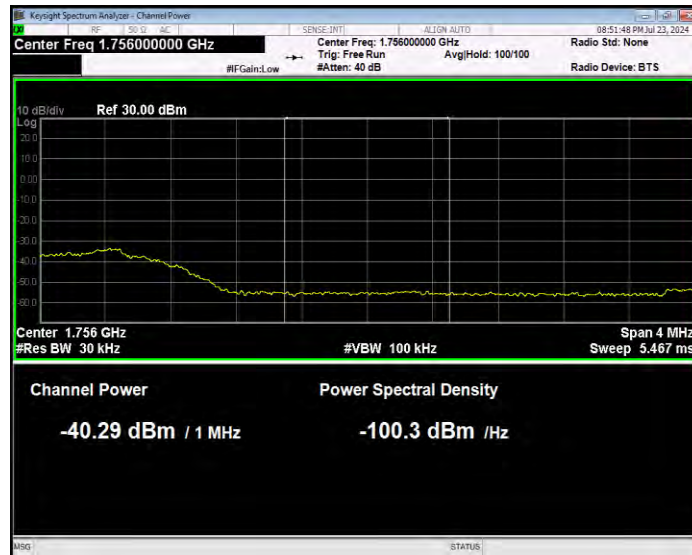
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0 Extended



Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0 Normal



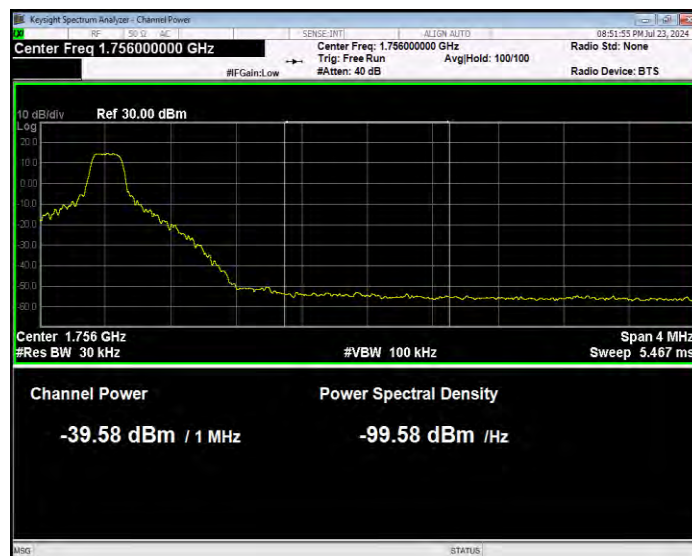
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0 Extended



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0 Normal



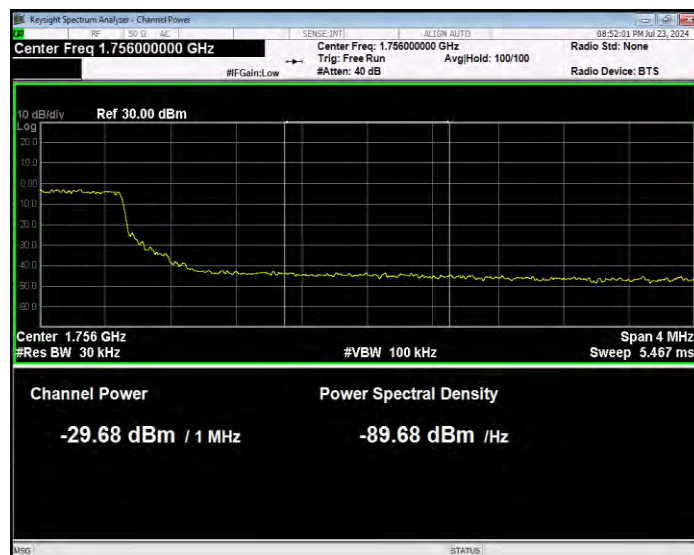
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#Max Extended



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#Max Normal



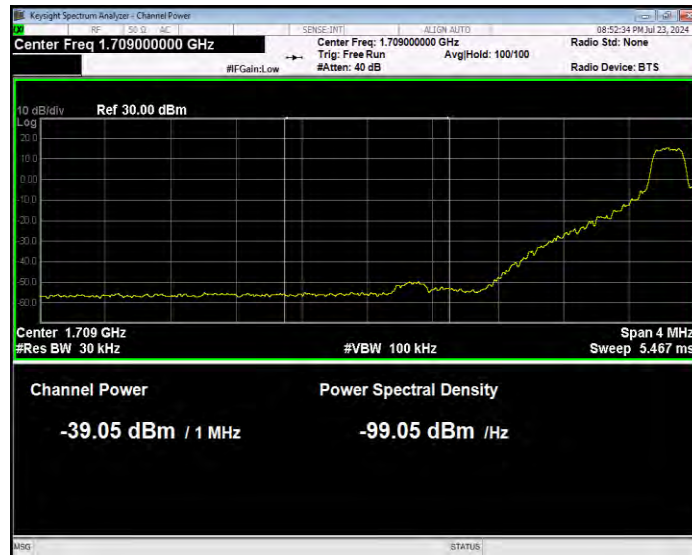
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0 Extended



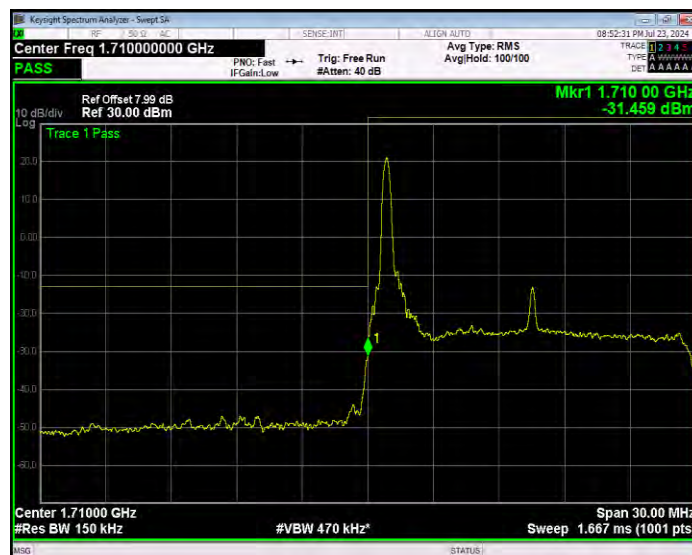
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0 Normal



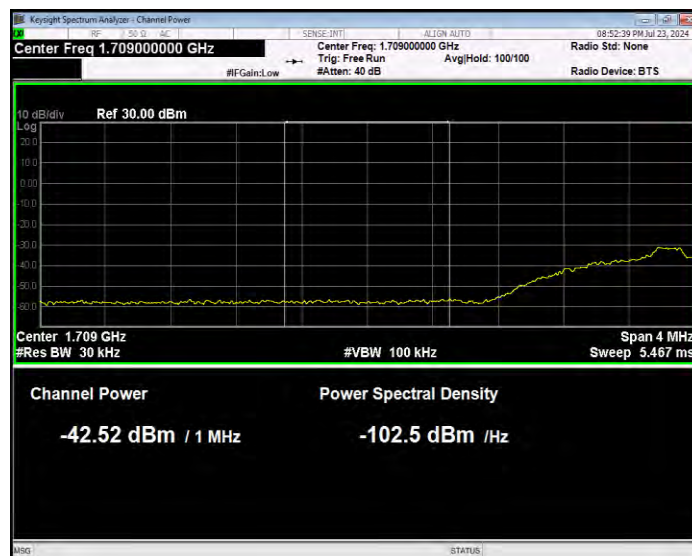
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0 Extended



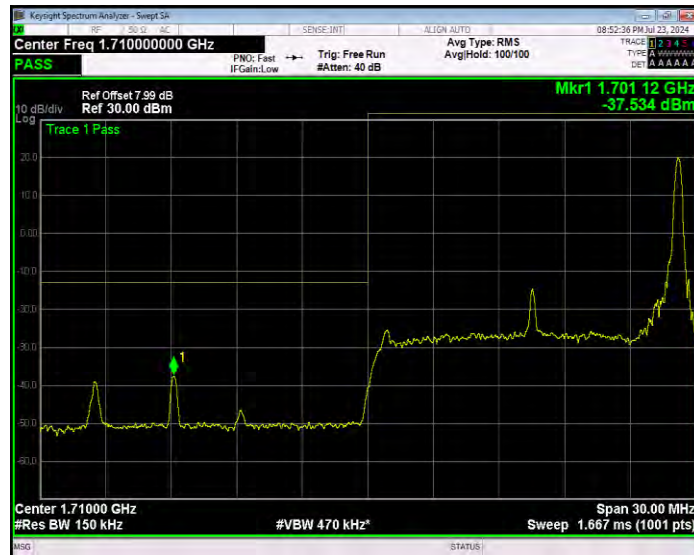
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0 Normal



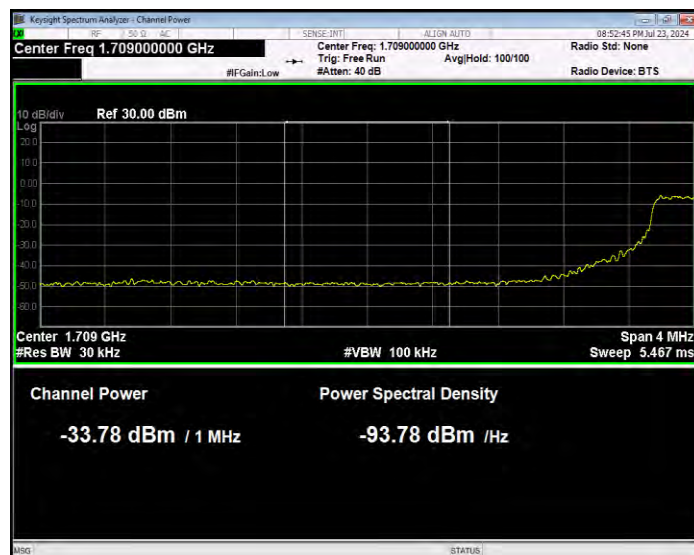
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#Max Extended



Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#Max Normal



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0 Extended



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0 Normal



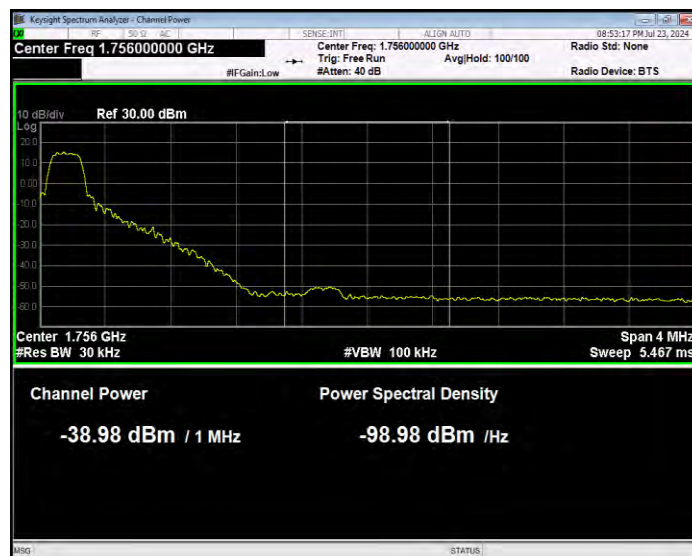
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0 Extended



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0 Normal



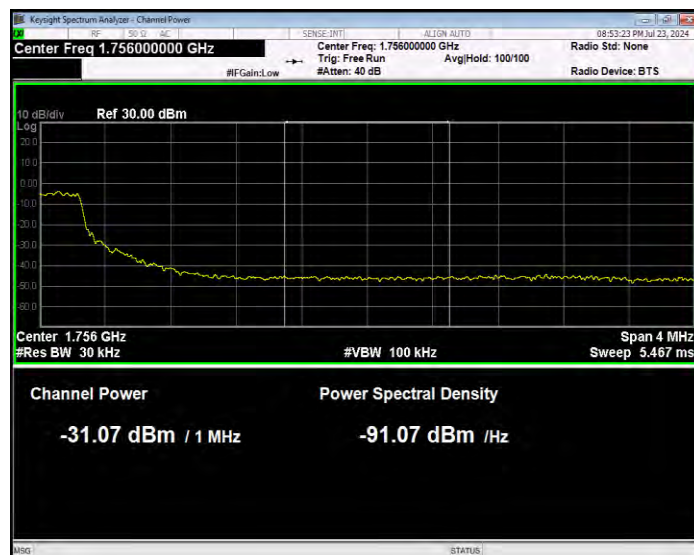
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#Max Extended



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#Max Normal



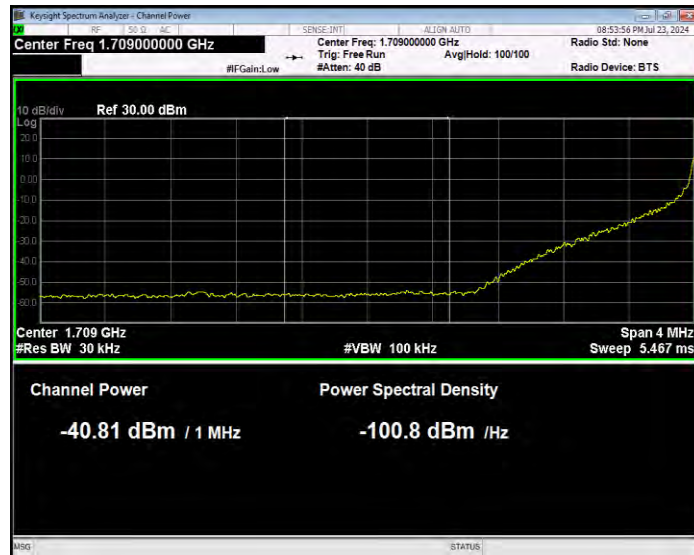
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0 Extended



Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0 Normal



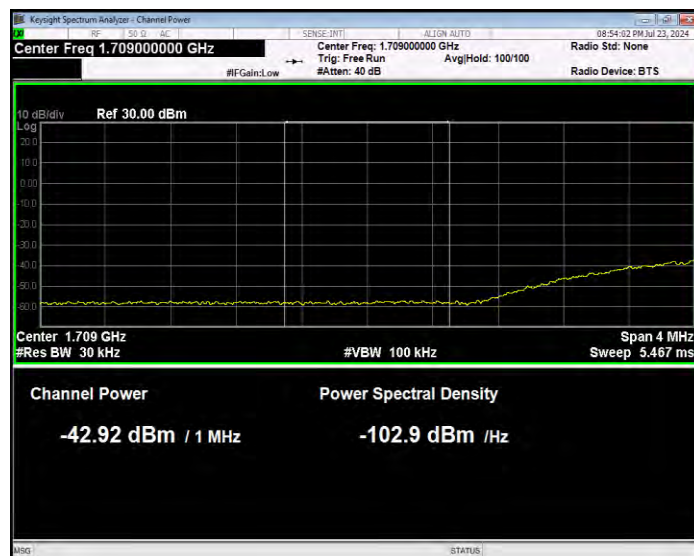
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0 Extended



Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0 Normal



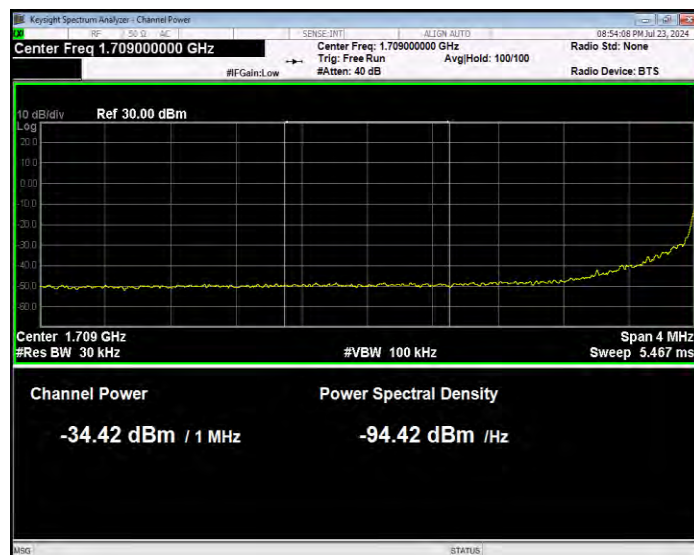
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#Max Extended



Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#Max Normal



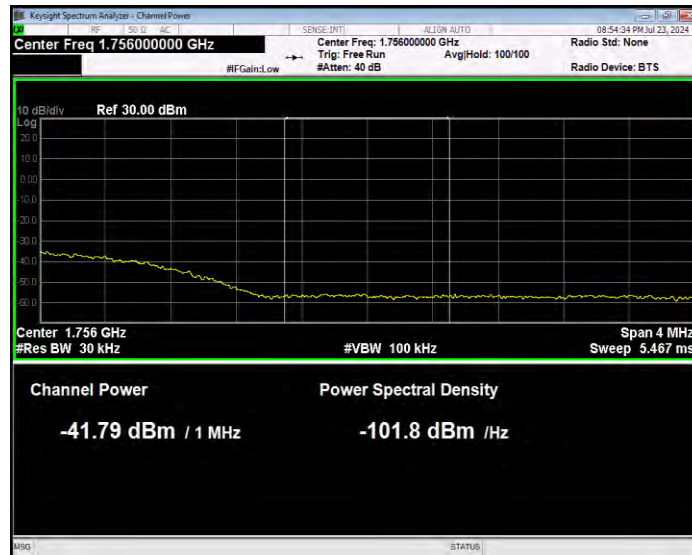
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 Extended



Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0 Normal



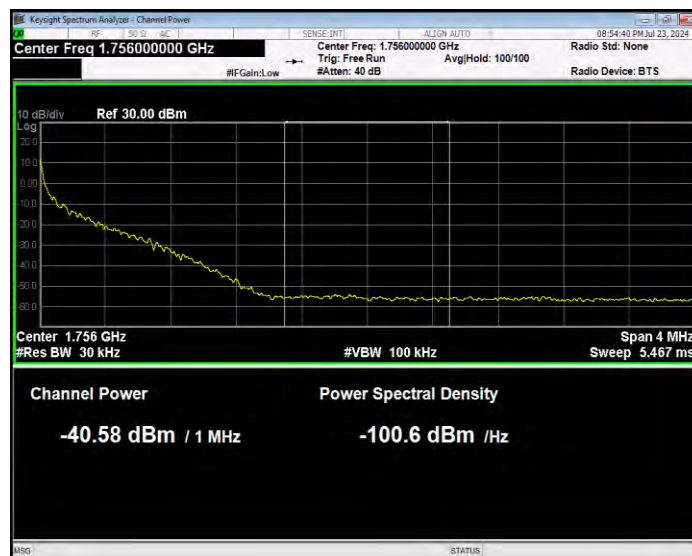
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0 Extended



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0 Normal



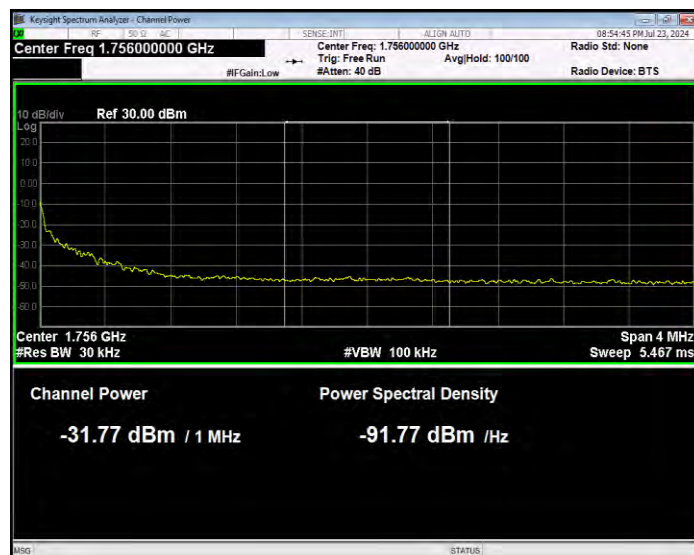
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#Max Extended



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#Max Normal



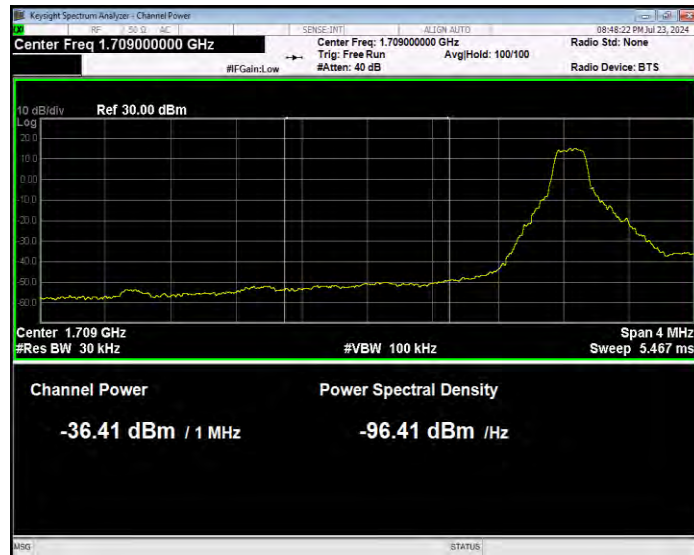
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0 Extended



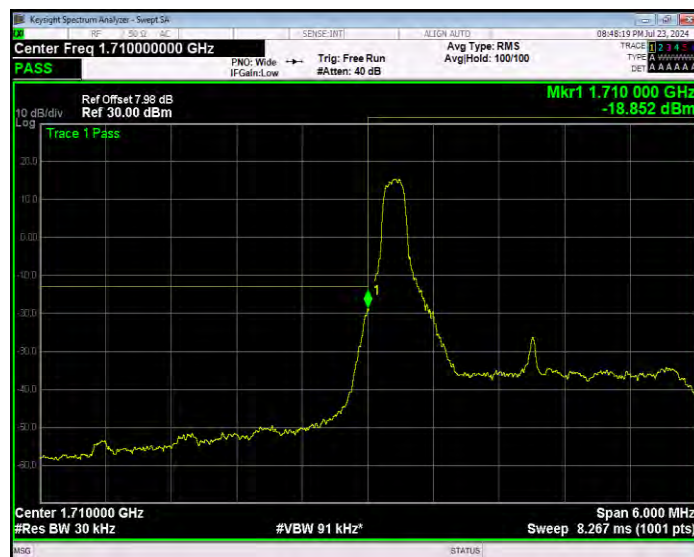
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0 Normal



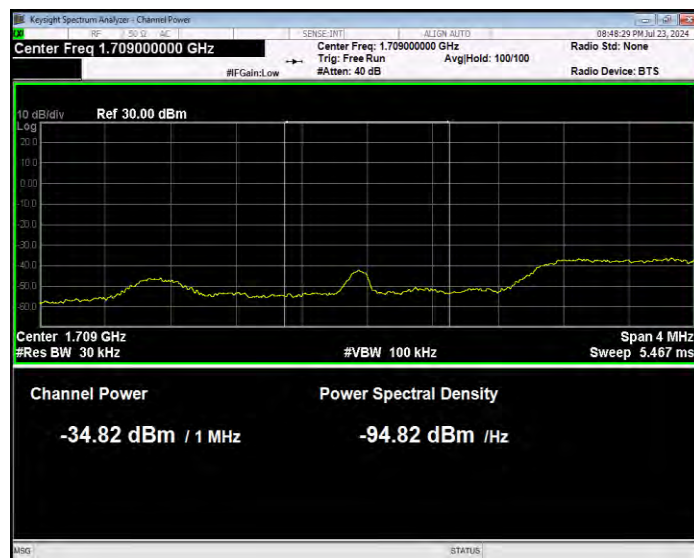
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0 Extended



Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0 Normal



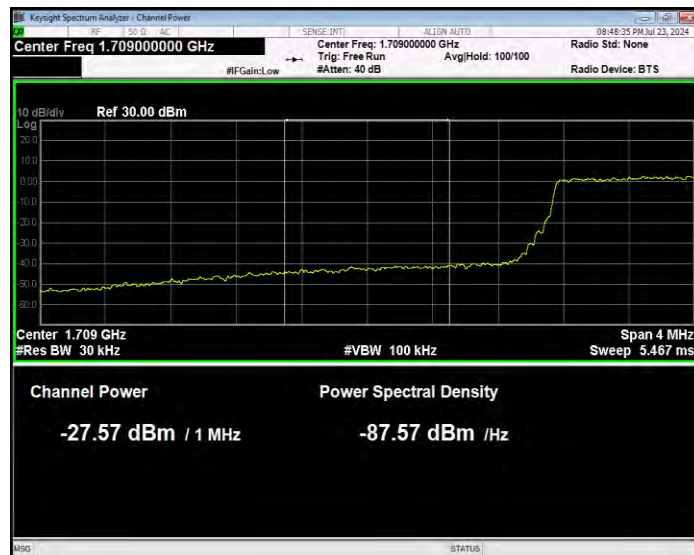
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#Max Extended



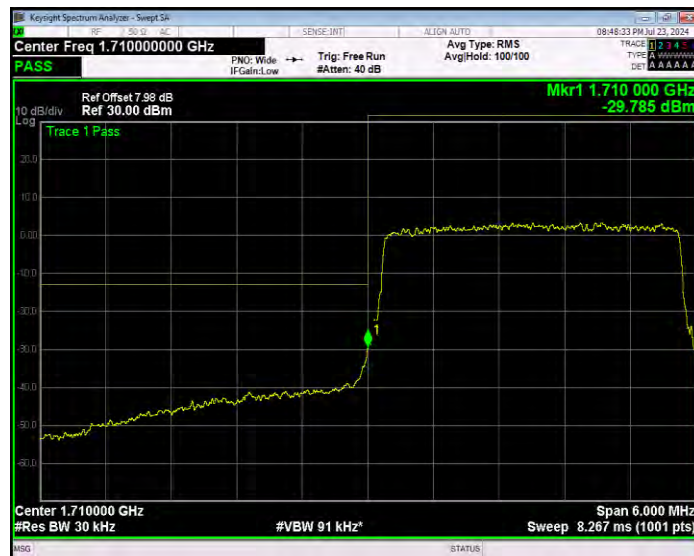
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#Max Normal



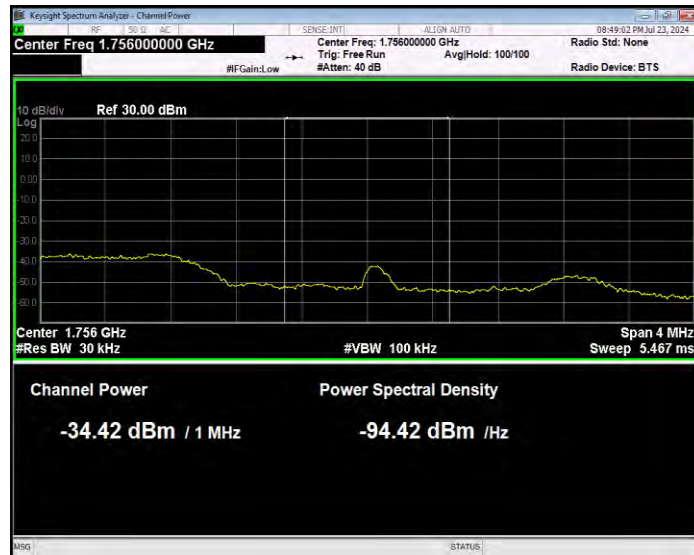
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 Extended



Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0 Normal



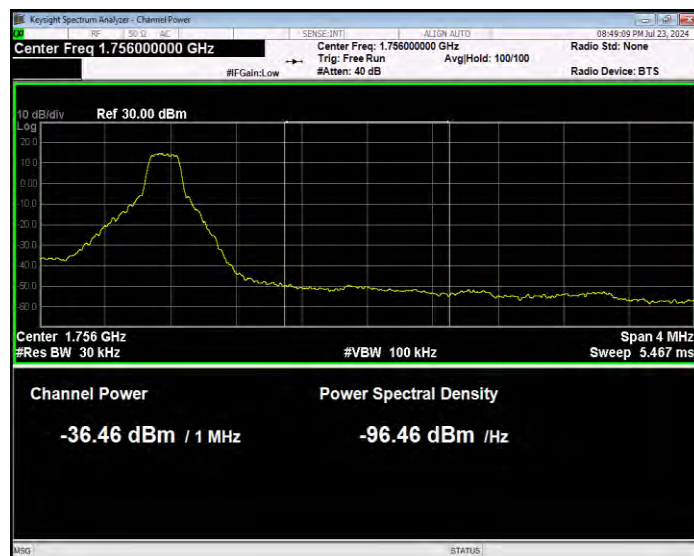
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0 Extended



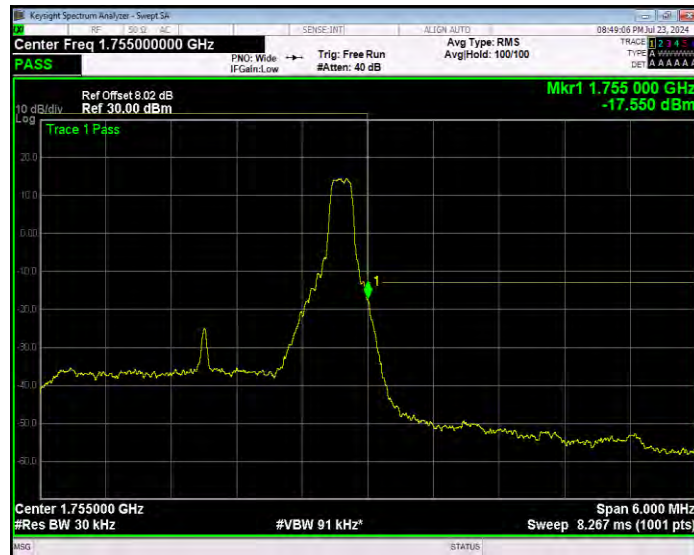
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0 Normal



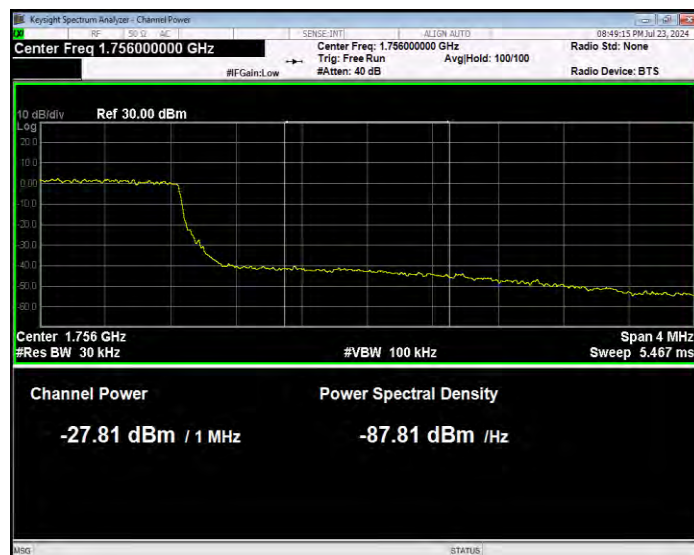
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#Max Extended



Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#Max Normal



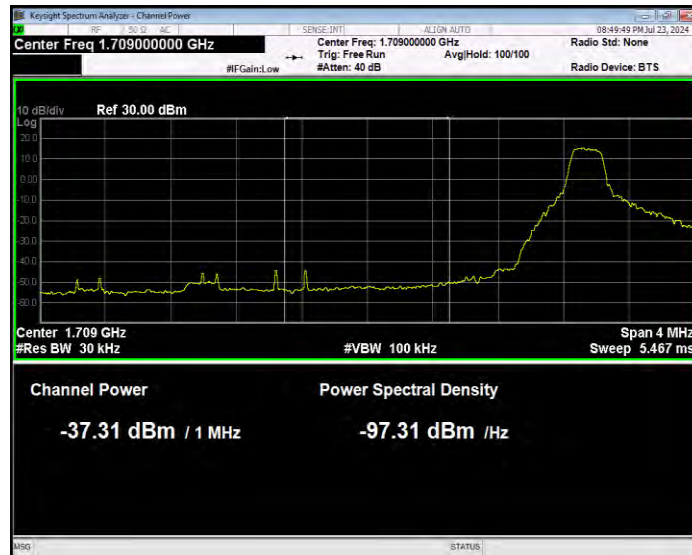
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 Extended



Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0 Normal



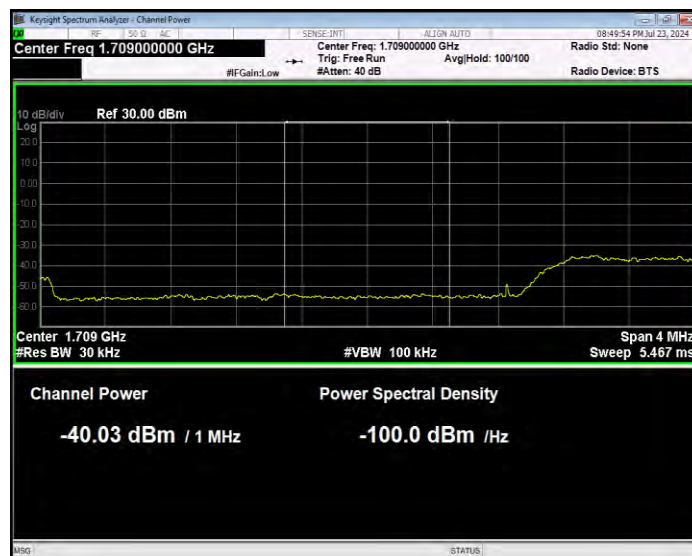
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0 Extended



Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0 Normal



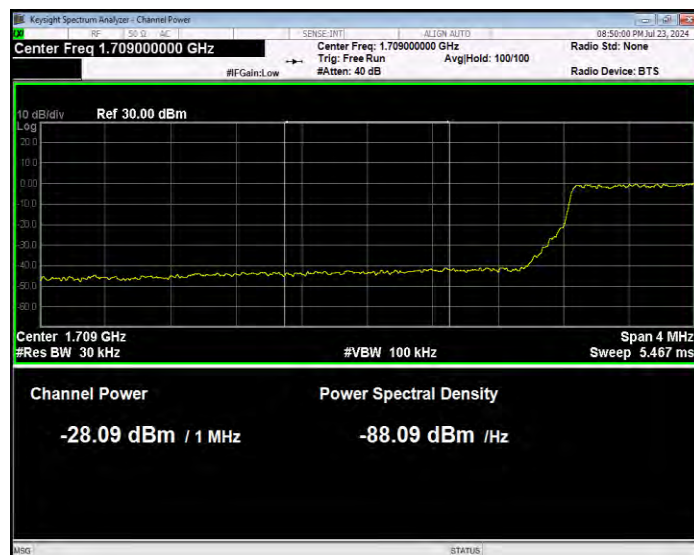
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#Max Extended



Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#Max Normal



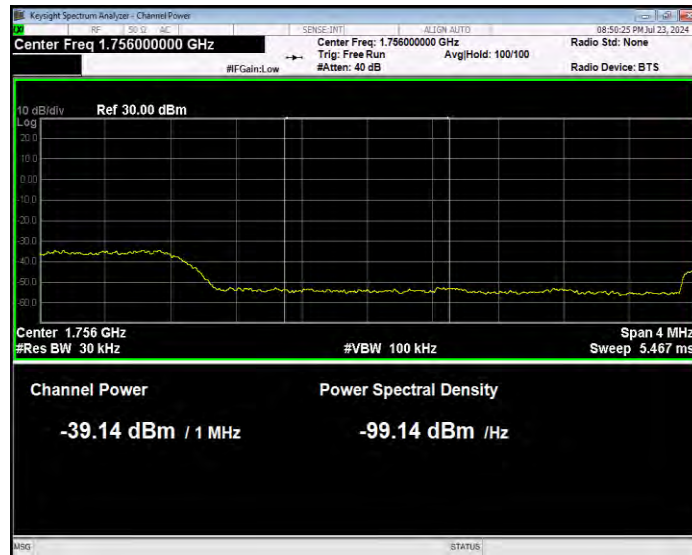
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 Extended



Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0 Normal



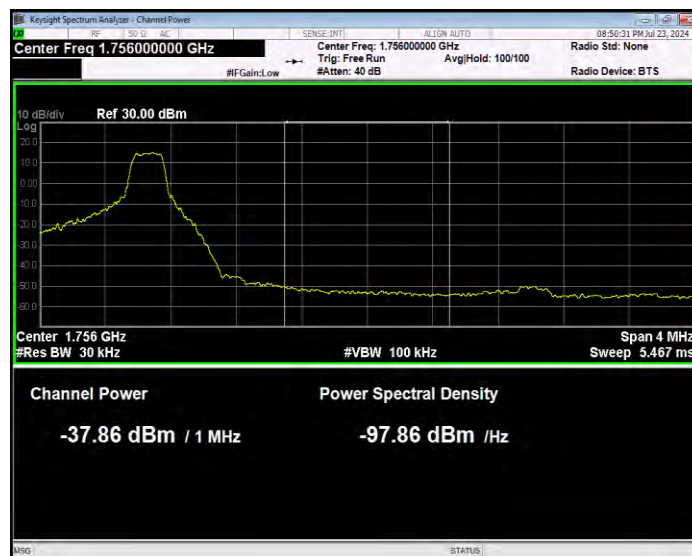
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0 Extended



Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0 Normal



Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#Max Extended



Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#Max Normal



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 Extended



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0 Normal



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 Extended