



Appendix G: Test Data for E-UTRA Band 4

Product Name: TABLET

Test Model: TBA

Environmental Conditions

Temperature:	25° C
Relative Humidity:	50%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan



G.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.56	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.81	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.51	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.79	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.72	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.88	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	19.83	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	19.89	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	19.87	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	19.73	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	19.72	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	19.77	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	19.72	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.35	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.03	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.21	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.21	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.02	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.77	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.83	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.62	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.56	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.97	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	18.64	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	18.78	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	18.74	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	18.62	PASS



Band4	1.4MHz	16QAM	20175	3RB#1	18.61	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	18.66	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	18.60	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.16	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.95	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.95	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.97	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.01	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.82	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.73	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.65	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.80	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.81	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.83	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.84	PASS
Band4	3MHz	QPSK	20175	1RB#0	19.68	PASS
Band4	3MHz	QPSK	20175	1RB#8	20.02	PASS
Band4	3MHz	QPSK	20175	1RB#14	19.96	PASS
Band4	3MHz	QPSK	20175	8RB#0	19.83	PASS
Band4	3MHz	QPSK	20175	8RB#4	19.84	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	19.93	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.03	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.08	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.88	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.07	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.89	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.14	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.12	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.71	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.55	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.97	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.96	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.70	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.98	PASS



Band4	3MHz	16QAM	19965	15RB#0	19.70	PASS
Band4	3MHz	16QAM	20175	1RB#0	18.79	PASS
Band4	3MHz	16QAM	20175	1RB#8	19.14	PASS
Band4	3MHz	16QAM	20175	1RB#14	18.84	PASS
Band4	3MHz	16QAM	20175	8RB#0	18.96	PASS
Band4	3MHz	16QAM	20175	8RB#4	18.95	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.11	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.04	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.20	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.86	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.73	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.97	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.84	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.01	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.99	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.78	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.81	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.42	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.94	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.93	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.92	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.91	PASS
Band4	5MHz	QPSK	20175	1RB#0	19.22	PASS
Band4	5MHz	QPSK	20175	1RB#12	19.93	PASS
Band4	5MHz	QPSK	20175	1RB#24	19.69	PASS
Band4	5MHz	QPSK	20175	12RB#0	19.47	PASS
Band4	5MHz	QPSK	20175	12RB#6	19.45	PASS
Band4	5MHz	QPSK	20175	12RB#13	19.75	PASS
Band4	5MHz	QPSK	20175	25RB#0	19.59	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.07	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.33	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.05	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.13	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.13	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.29	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.24	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.78	PASS



Band4	5MHz	16QAM	19975	1RB#12	20.45	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.35	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.84	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.82	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.91	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.97	PASS
Band4	5MHz	16QAM	20175	1RB#0	18.13	PASS
Band4	5MHz	16QAM	20175	1RB#12	18.88	PASS
Band4	5MHz	16QAM	20175	1RB#24	18.64	PASS
Band4	5MHz	16QAM	20175	12RB#0	18.48	PASS
Band4	5MHz	16QAM	20175	12RB#6	18.46	PASS
Band4	5MHz	16QAM	20175	12RB#13	18.76	PASS
Band4	5MHz	16QAM	20175	25RB#0	18.64	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.99	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.29	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.14	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.28	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.30	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.17	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.12	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.52	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.80	PASS
Band4	10MHz	QPSK	20000	1RB#49	19.99	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.69	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.74	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.99	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.36	PASS
Band4	10MHz	QPSK	20175	1RB#0	18.79	PASS
Band4	10MHz	QPSK	20175	1RB#24	19.77	PASS
Band4	10MHz	QPSK	20175	1RB#49	19.81	PASS
Band4	10MHz	QPSK	20175	25RB#0	19.33	PASS
Band4	10MHz	QPSK	20175	25RB#12	19.31	PASS
Band4	10MHz	QPSK	20175	25RB#25	19.87	PASS
Band4	10MHz	QPSK	20175	50RB#0	19.59	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.73	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.17	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.20	PASS



Band4	10MHz	QPSK	20350	25RB#0	21.21	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.20	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.29	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.34	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.50	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.85	PASS
Band4	10MHz	16QAM	20000	1RB#49	19.01	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.11	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.10	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.98	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.37	PASS
Band4	10MHz	16QAM	20175	1RB#0	17.81	PASS
Band4	10MHz	16QAM	20175	1RB#24	18.84	PASS
Band4	10MHz	16QAM	20175	1RB#49	18.85	PASS
Band4	10MHz	16QAM	20175	25RB#0	18.32	PASS
Band4	10MHz	16QAM	20175	25RB#12	18.31	PASS
Band4	10MHz	16QAM	20175	25RB#25	18.87	PASS
Band4	10MHz	16QAM	20175	50RB#0	18.62	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.60	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.56	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.05	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.18	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.16	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.32	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.18	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.16	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.26	PASS
Band4	15MHz	QPSK	20025	1RB#74	18.76	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.17	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.40	PASS
Band4	15MHz	QPSK	20025	38RB#37	17.85	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.74	PASS
Band4	15MHz	QPSK	20175	1RB#0	18.79	PASS
Band4	15MHz	QPSK	20175	1RB#38	19.93	PASS
Band4	15MHz	QPSK	20175	1RB#74	20.14	PASS
Band4	15MHz	QPSK	20175	38RB#0	17.53	PASS
Band4	15MHz	QPSK	20175	38RB#18	19.00	PASS



Band4	15MHz	QPSK	20175	38RB#37	19.19	PASS
Band4	15MHz	QPSK	20175	75RB#0	19.83	PASS
Band4	15MHz	QPSK	20325	1RB#0	20.55	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.41	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.05	PASS
Band4	15MHz	QPSK	20325	38RB#0	19.38	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.91	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.22	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.14	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.23	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.44	PASS
Band4	15MHz	16QAM	20025	1RB#74	17.89	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.26	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.49	PASS
Band4	15MHz	16QAM	20025	38RB#37	17.67	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.65	PASS
Band4	15MHz	16QAM	20175	1RB#0	17.86	PASS
Band4	15MHz	16QAM	20175	1RB#38	19.06	PASS
Band4	15MHz	16QAM	20175	1RB#74	18.95	PASS
Band4	15MHz	16QAM	20175	38RB#0	17.85	PASS
Band4	15MHz	16QAM	20175	38RB#18	19.06	PASS
Band4	15MHz	16QAM	20175	38RB#37	18.99	PASS
Band4	15MHz	16QAM	20175	75RB#0	18.87	PASS
Band4	15MHz	16QAM	20325	1RB#0	19.65	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.86	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.27	PASS
Band4	15MHz	16QAM	20325	38RB#0	19.65	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.87	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.06	PASS
Band4	20MHz	QPSK	20050	1RB#49	20.80	PASS
Band4	20MHz	QPSK	20050	1RB#99	18.60	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.82	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.85	PASS
Band4	20MHz	QPSK	20050	50RB#50	19.66	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.67	PASS



Band4	20MHz	QPSK	20175	1RB#0	18.97	PASS
Band4	20MHz	QPSK	20175	1RB#49	20.01	PASS
Band4	20MHz	QPSK	20175	1RB#99	20.81	PASS
Band4	20MHz	QPSK	20175	50RB#0	19.54	PASS
Band4	20MHz	QPSK	20175	50RB#25	19.54	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.50	PASS
Band4	20MHz	QPSK	20175	100RB#0	19.99	PASS
Band4	20MHz	QPSK	20300	1RB#0	19.34	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.46	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.07	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.32	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.32	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.15	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.70	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	19.84	PASS
Band4	20MHz	16QAM	20050	1RB#99	17.37	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.82	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.83	PASS
Band4	20MHz	16QAM	20050	50RB#50	18.81	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	17.94	PASS
Band4	20MHz	16QAM	20175	1RB#49	19.01	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.78	PASS
Band4	20MHz	16QAM	20175	50RB#0	18.64	PASS
Band4	20MHz	16QAM	20175	50RB#25	18.64	PASS
Band4	20MHz	16QAM	20175	50RB#50	19.58	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.10	PASS
Band4	20MHz	16QAM	20300	1RB#0	18.31	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.44	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.84	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.37	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.38	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.29	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.18	PASS



G.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	4.45	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.87	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.42	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.69	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.10	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.65	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.46	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.75	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.47	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.58	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.08	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.61	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.49	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.90	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.57	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.70	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.01	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.59	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.32	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.78	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.43	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.56	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.87	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.44	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.49	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.90	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.56	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.65	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.81	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.49	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.42	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.77	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.47	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.53	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.64	13	PASS

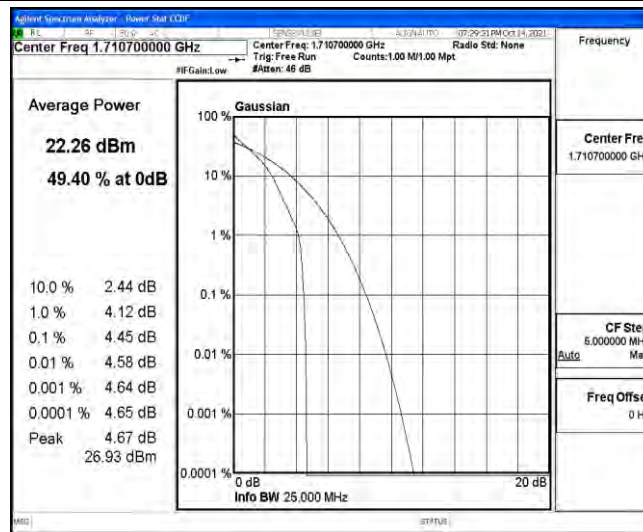


Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.40	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.92	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.43	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.71	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.65	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.39	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.26	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.77	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.26	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.57	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.66	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.25	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.46	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.09	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.44	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.99	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.02	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.52	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.42	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.85	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.38	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.72	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.01	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.30	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.48	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.07	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.49	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.02	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.36	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.51	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.39	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.35	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.78	13	PASS
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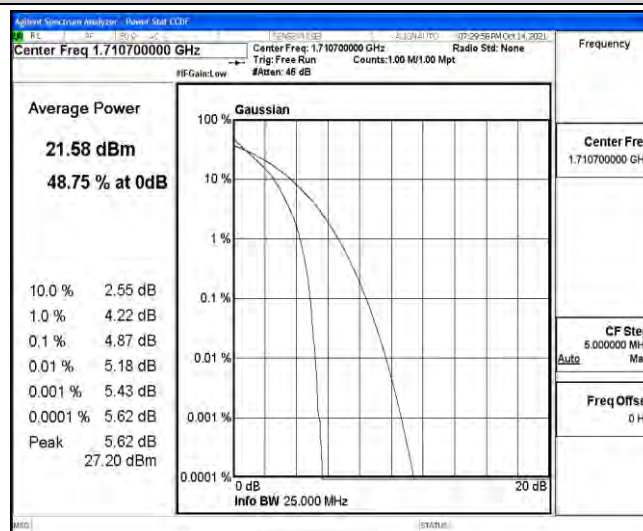


Test Graphs

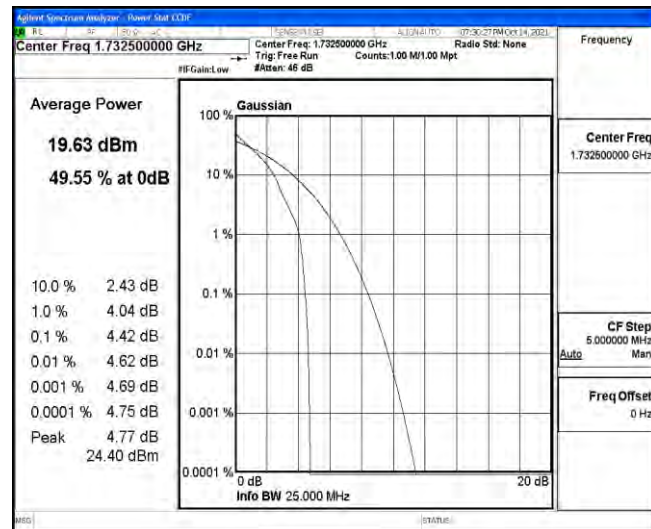
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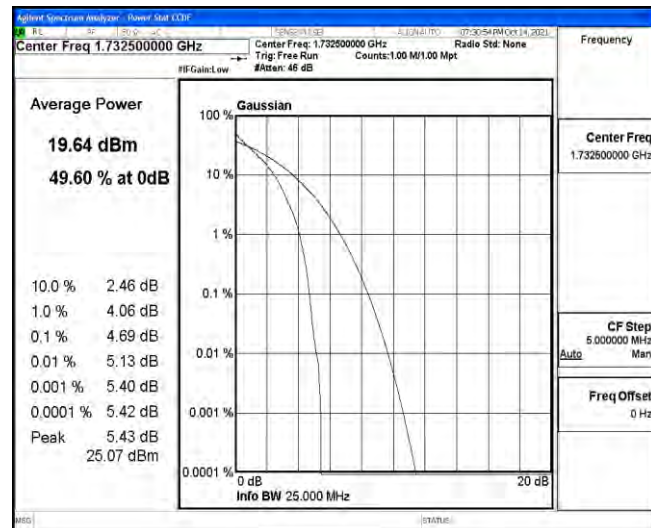
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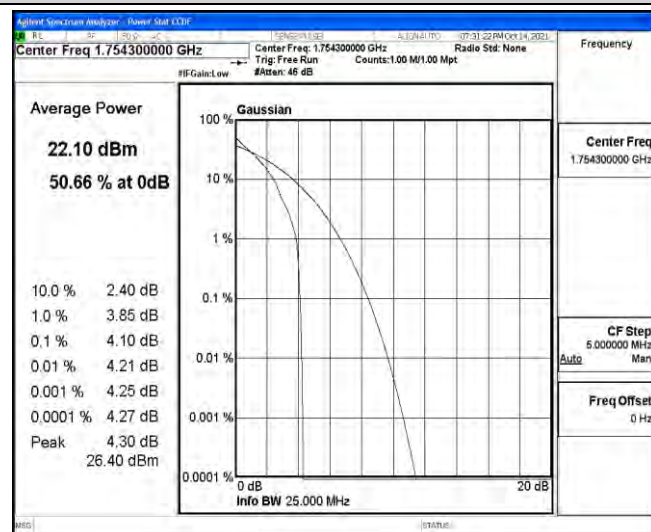
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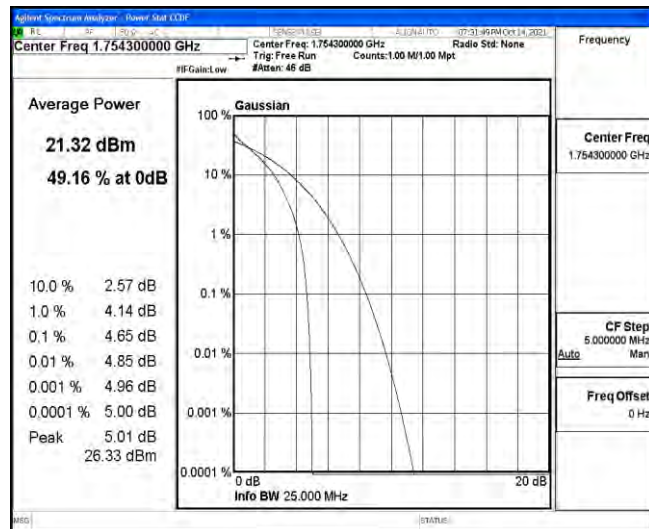
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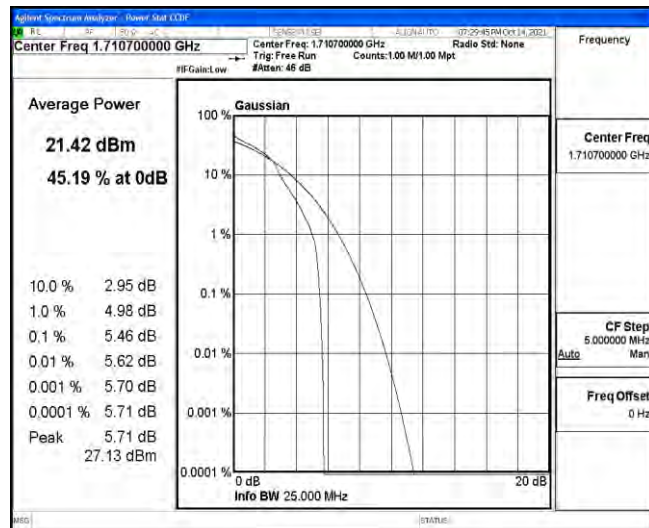
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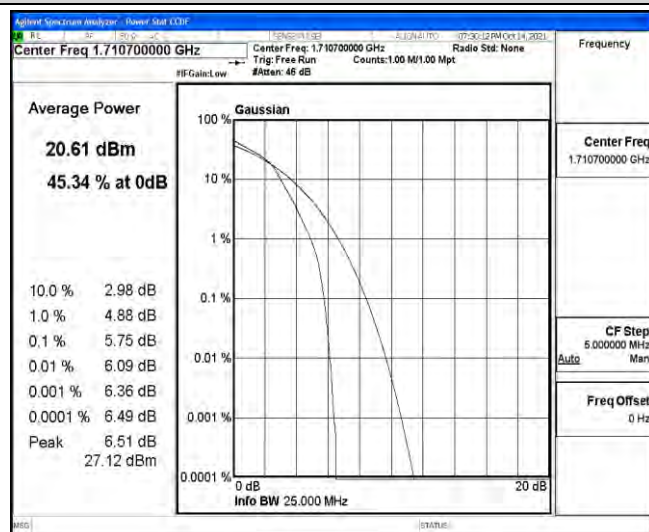
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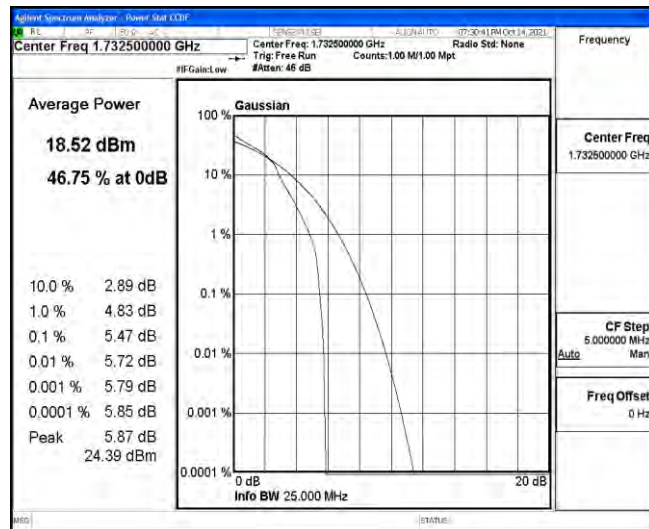
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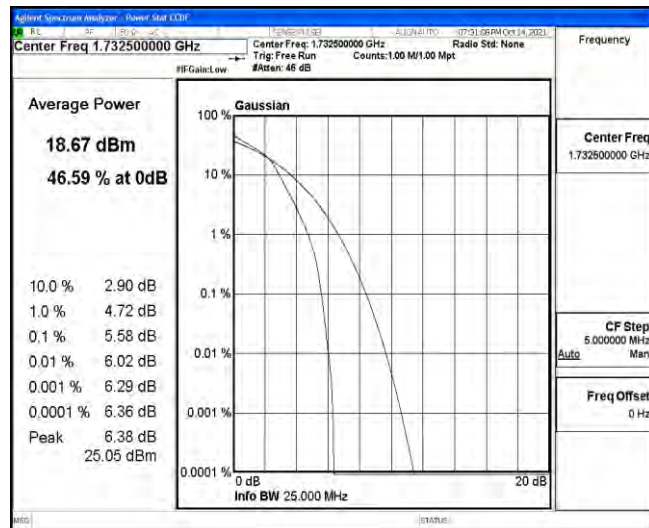
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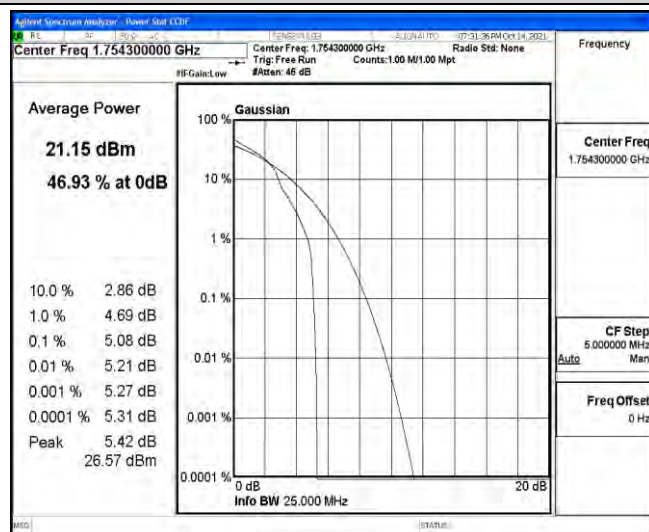
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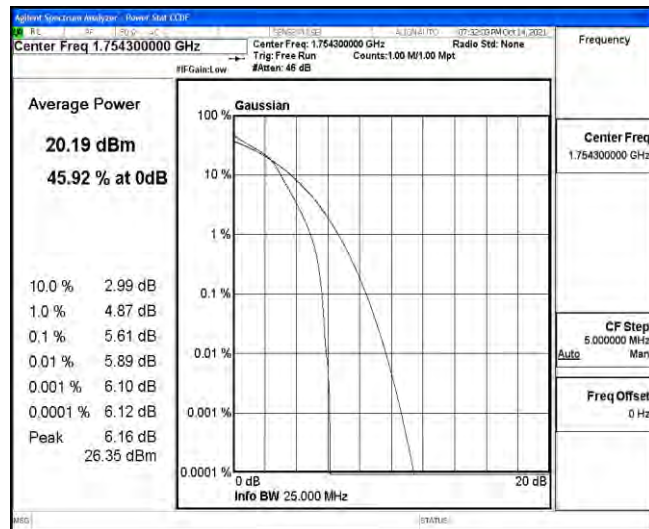
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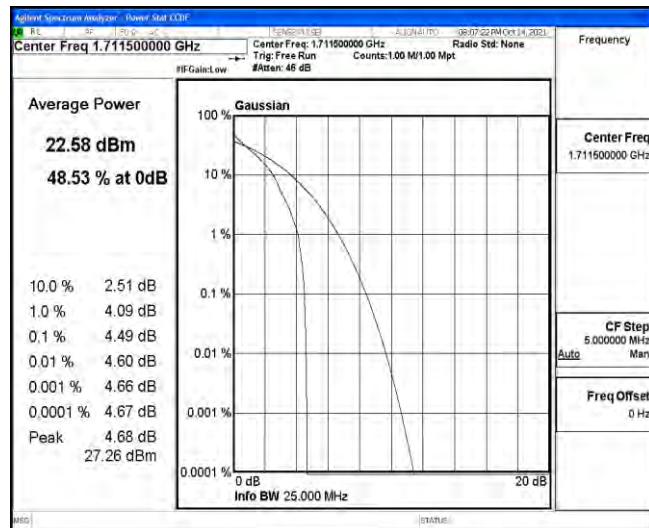
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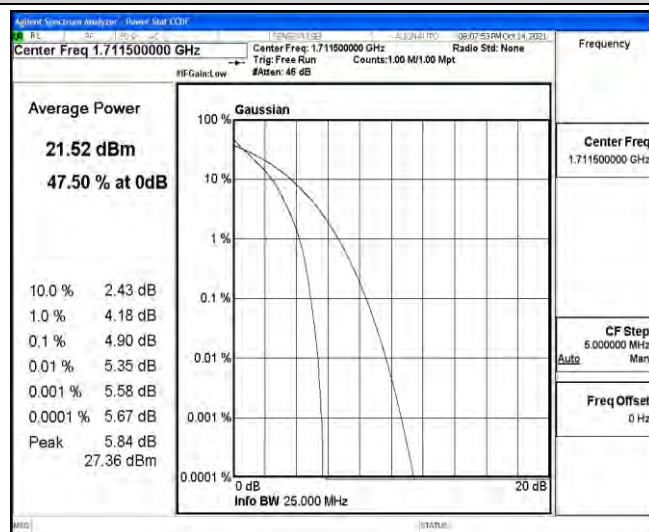
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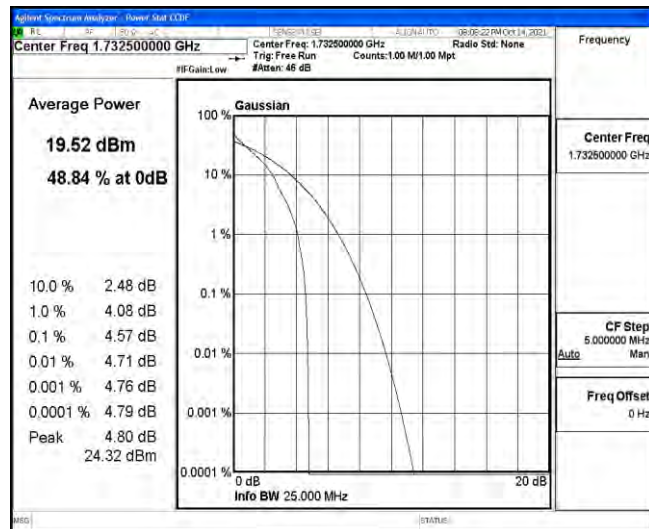
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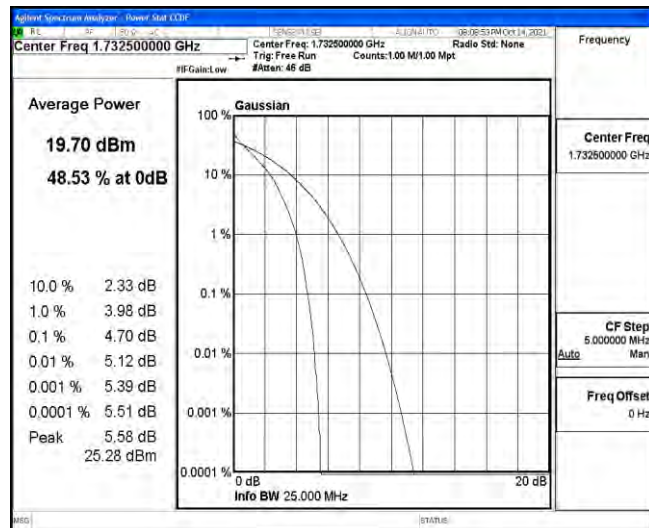
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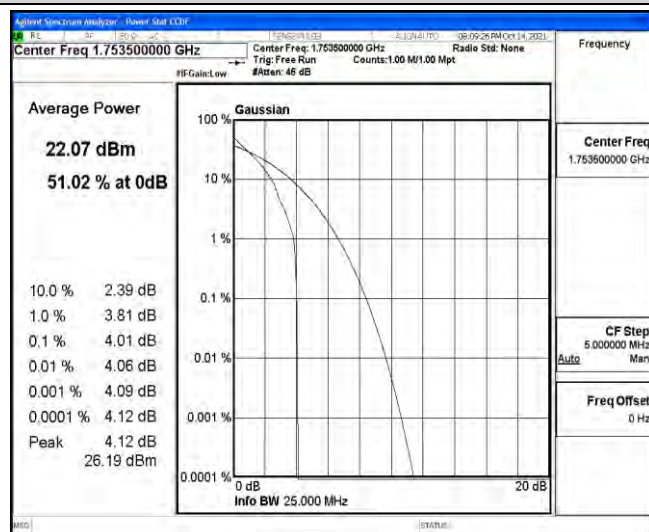
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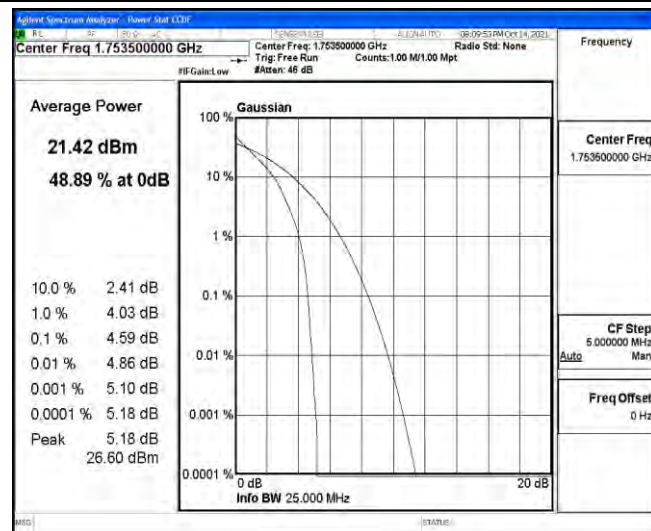
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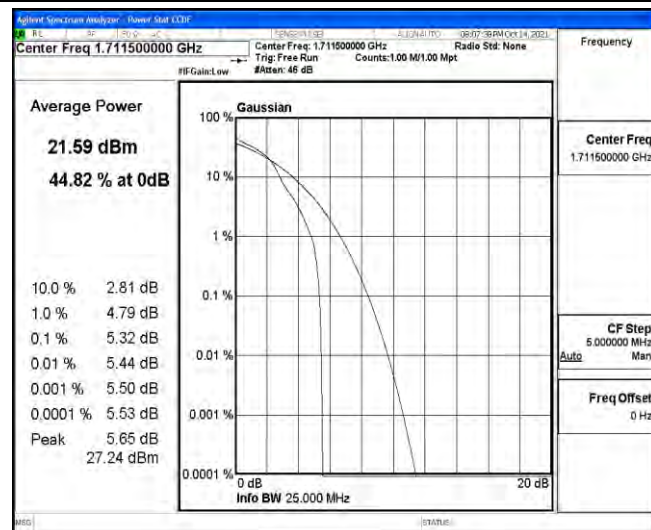
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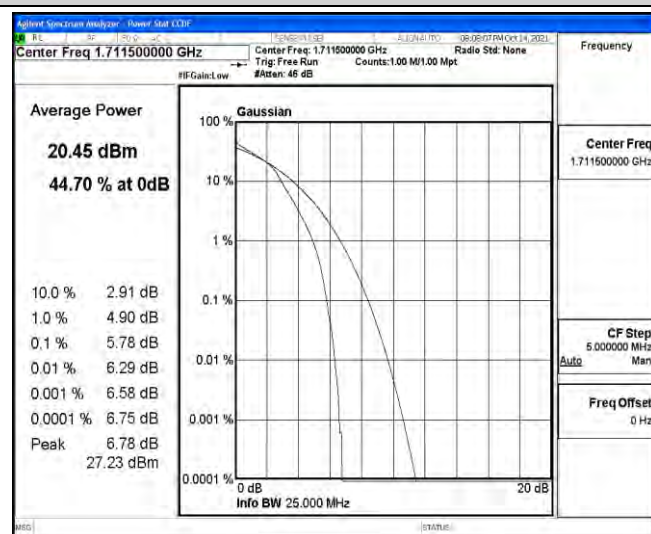
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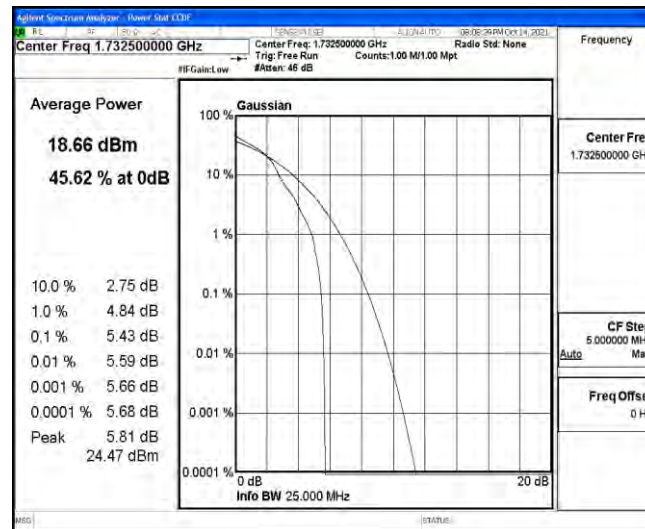
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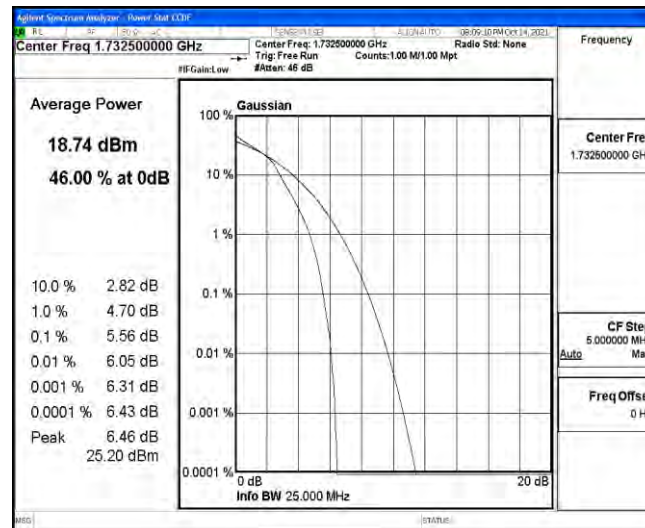
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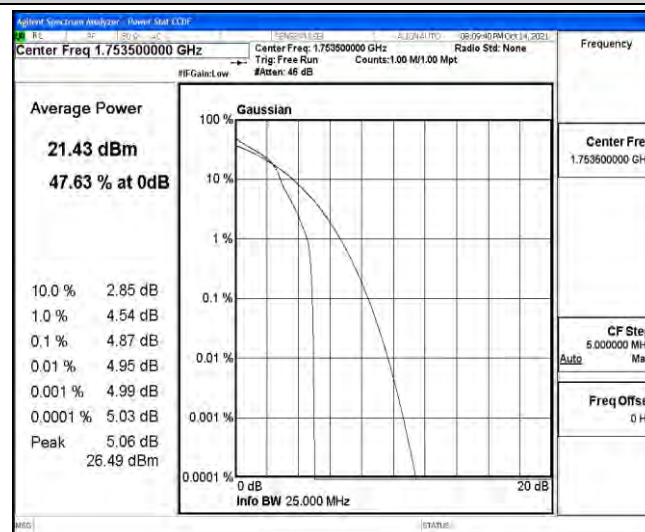
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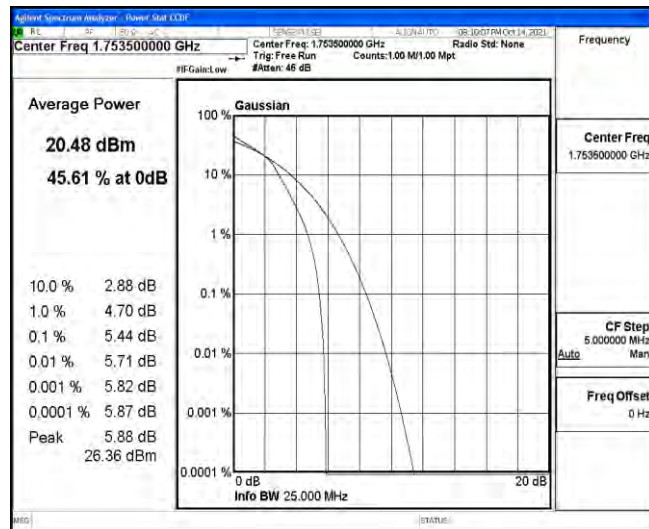
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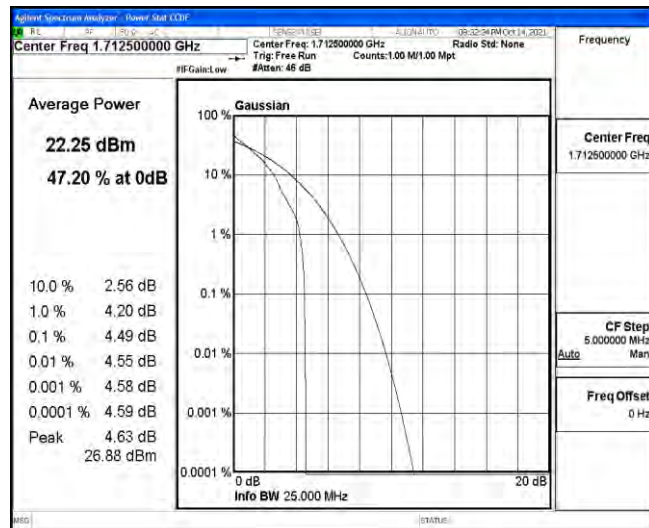
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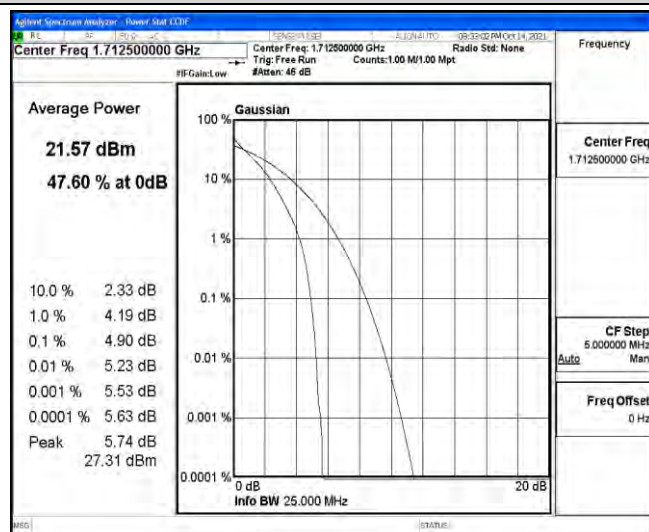
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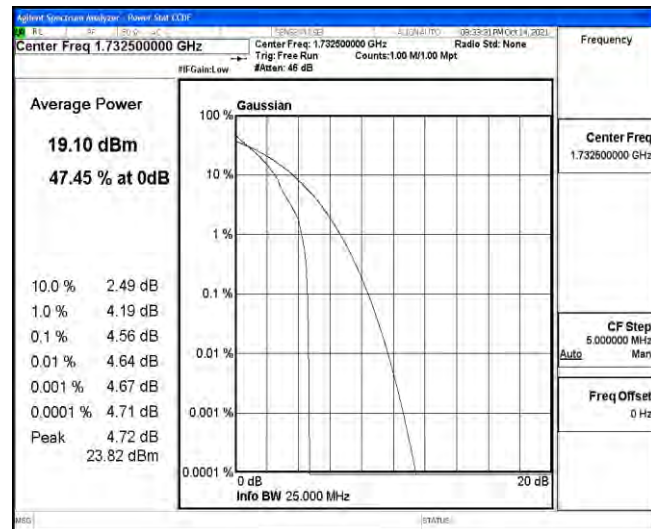
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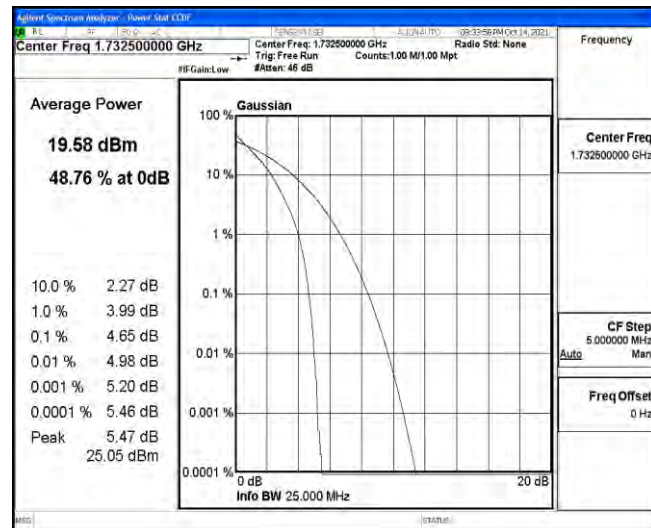
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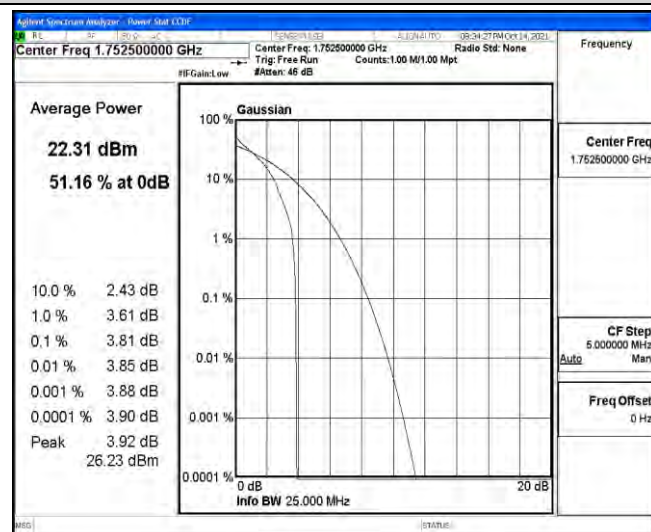
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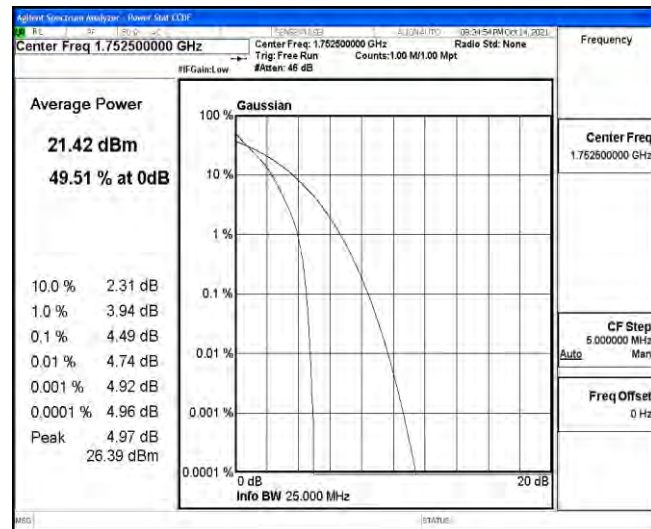
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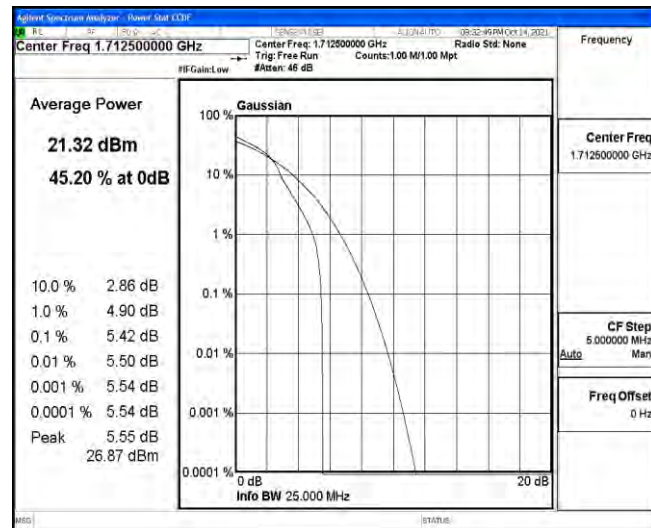
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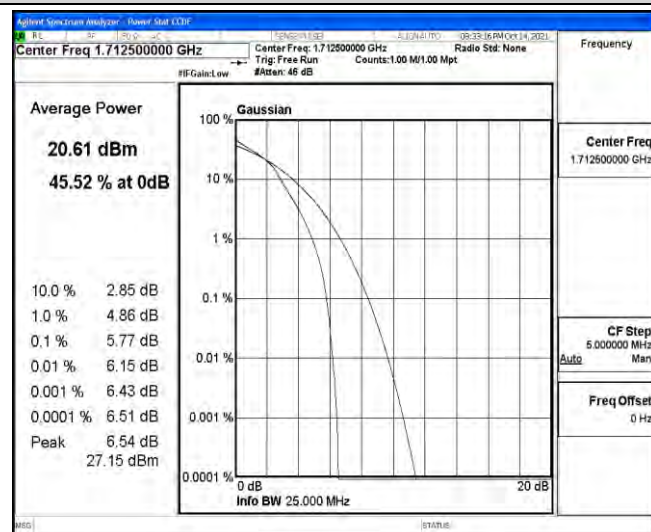
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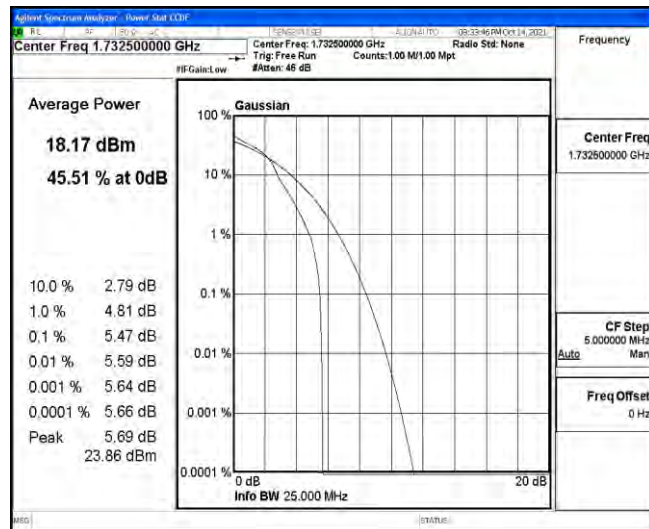
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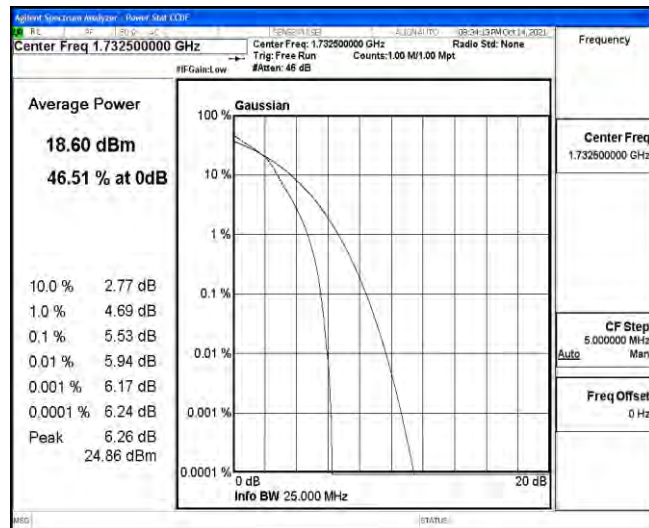
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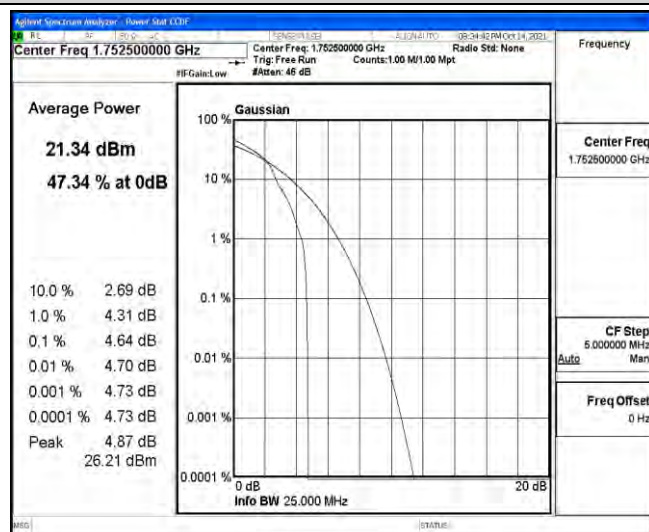
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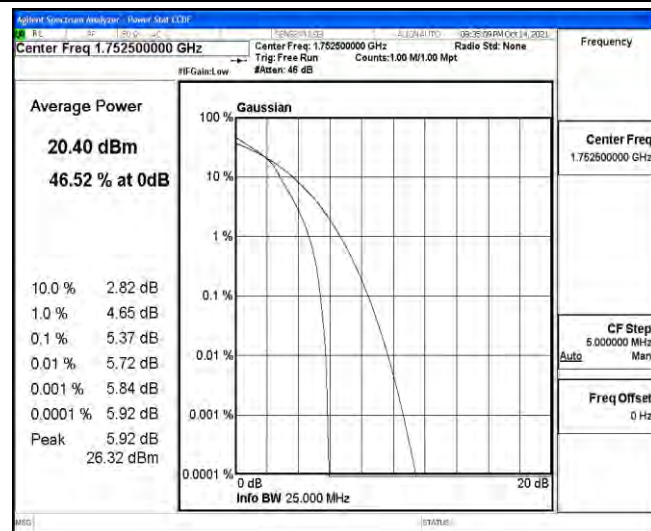
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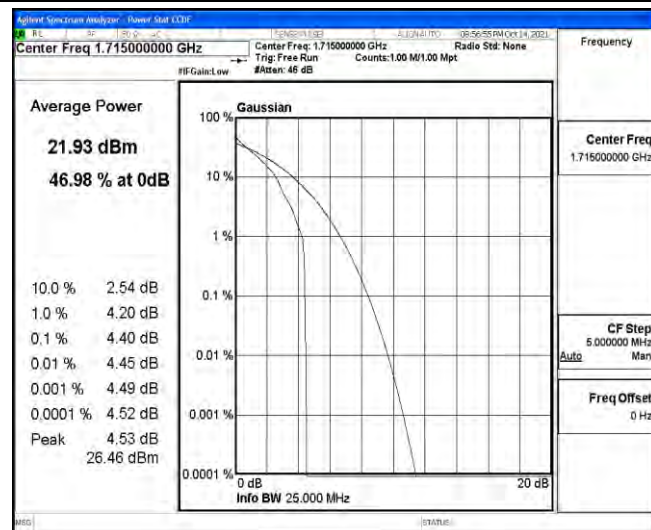
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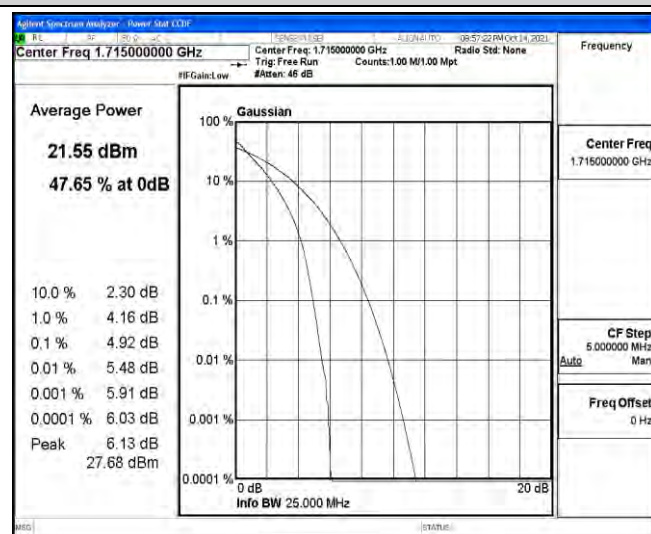
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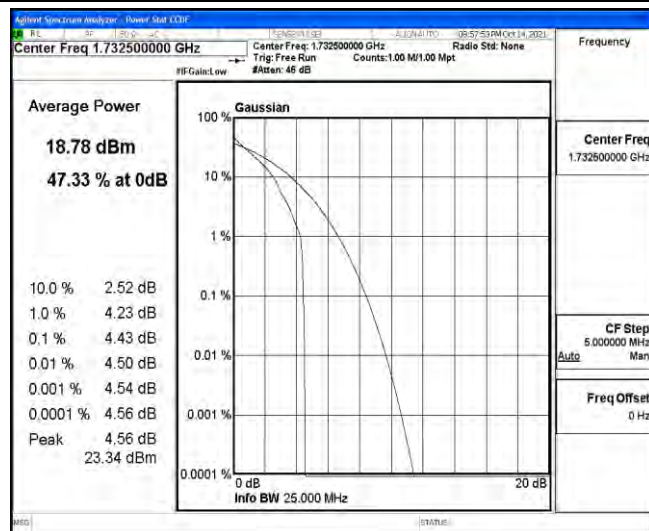
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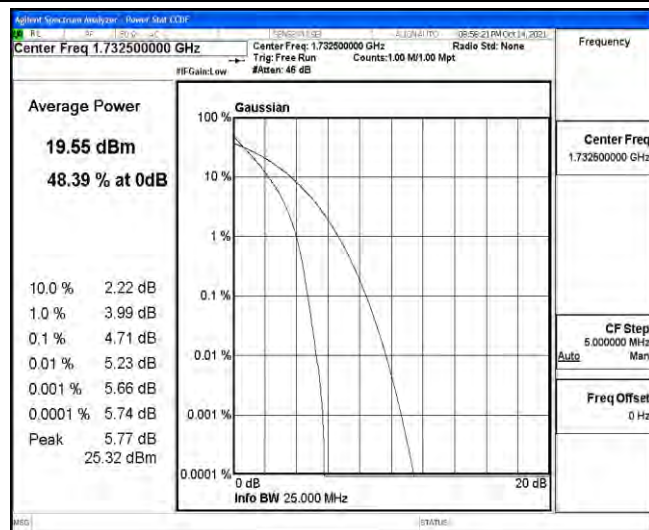
Band4-10MHz-QPSK-20000-50RB#0



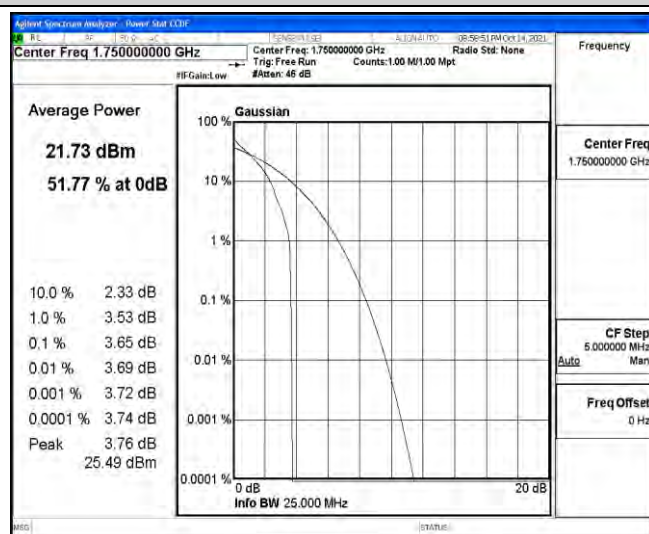
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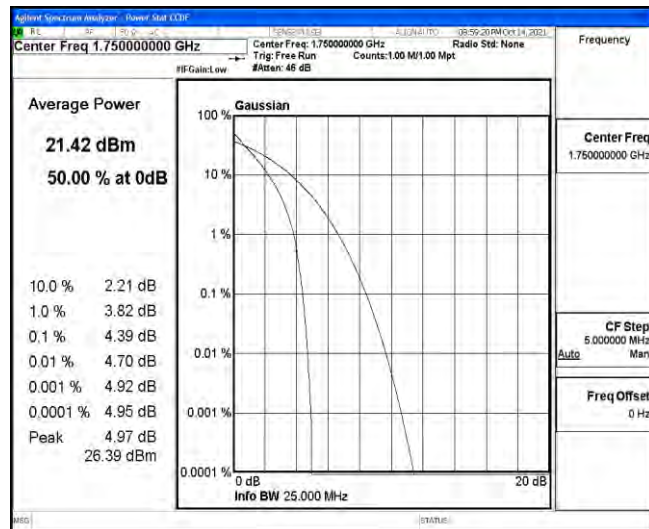
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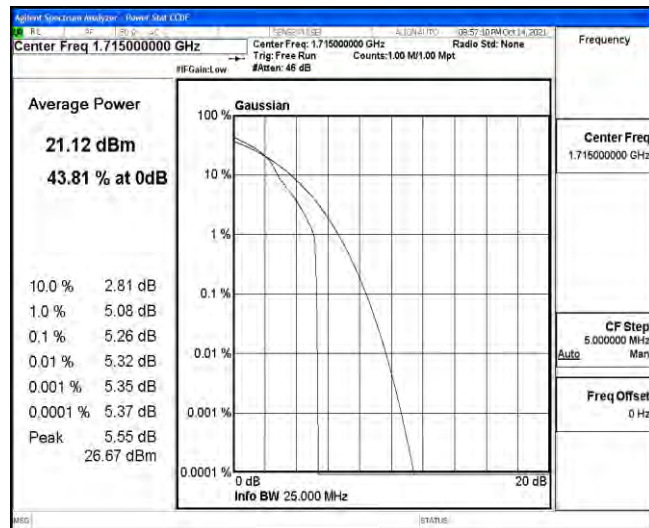
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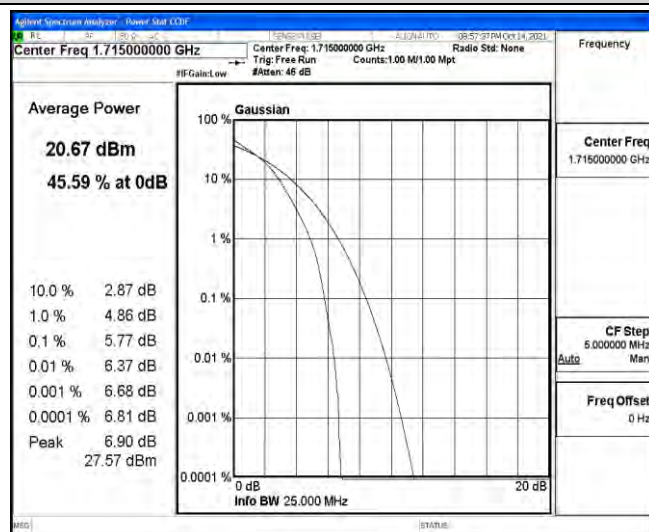
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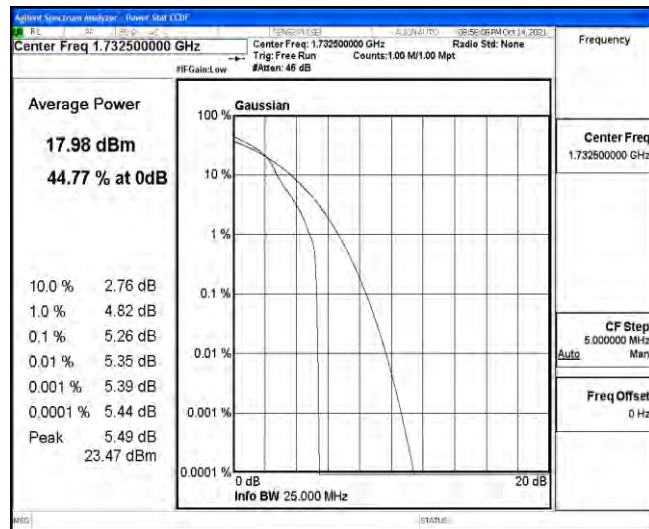
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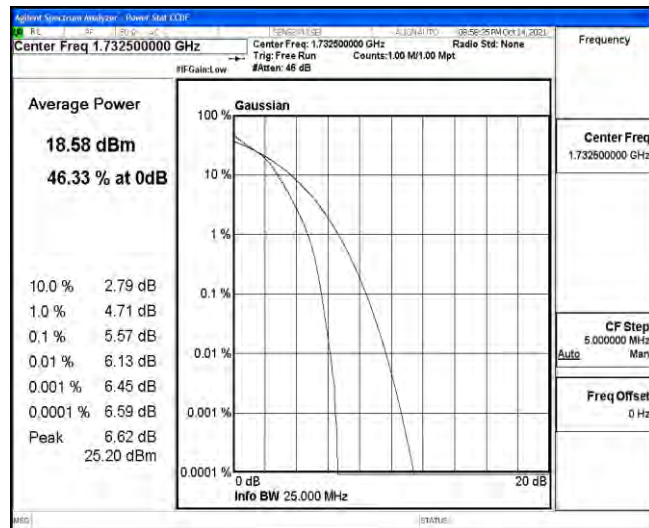
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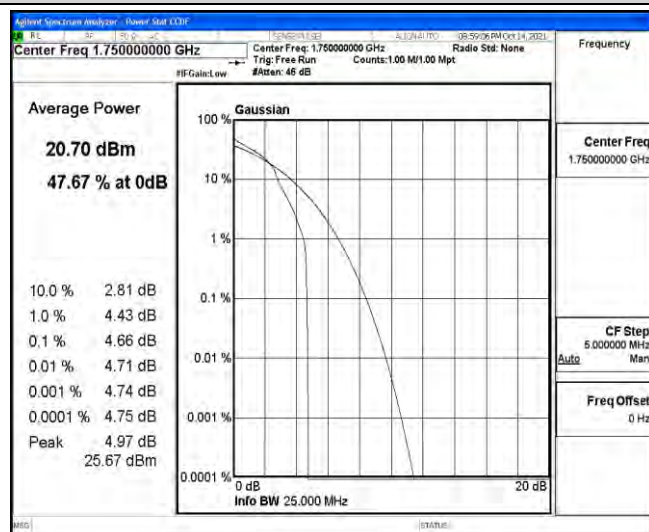
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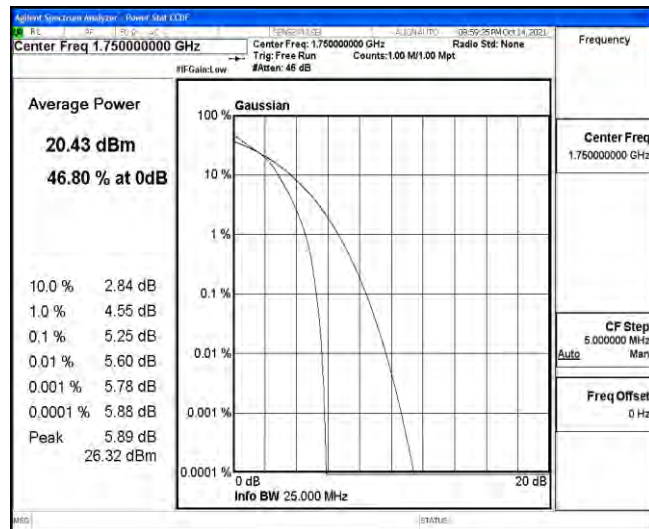
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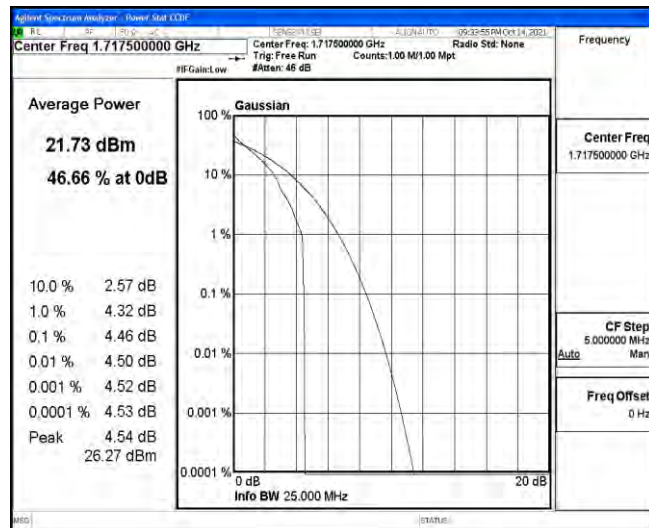
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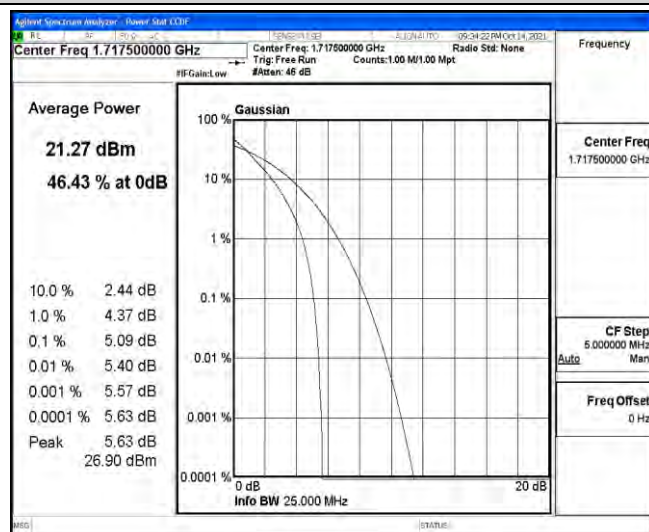
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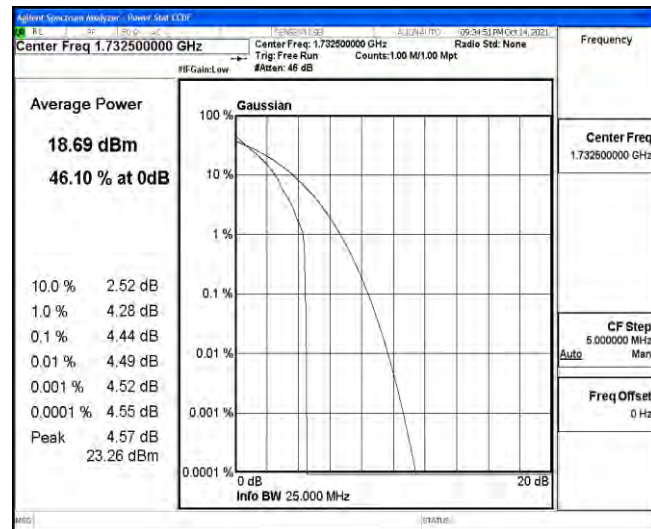
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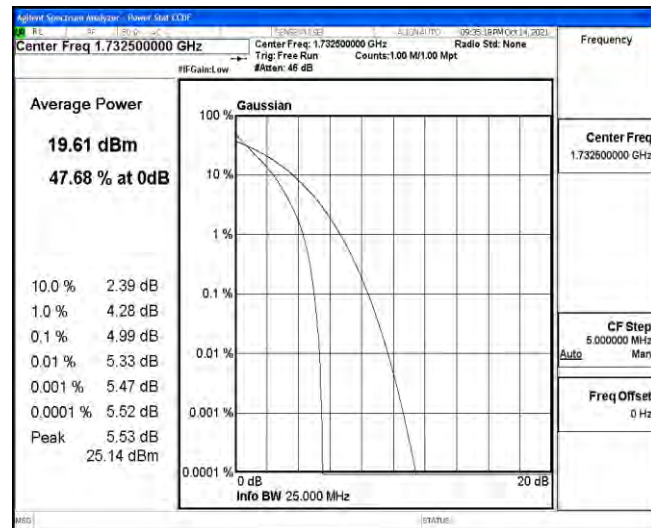
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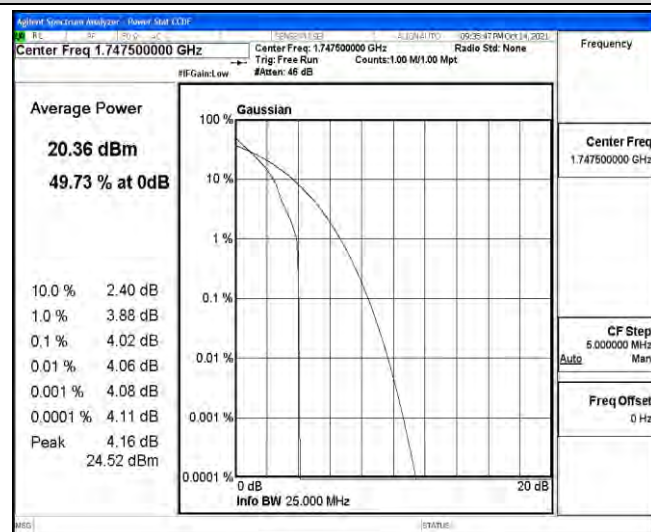
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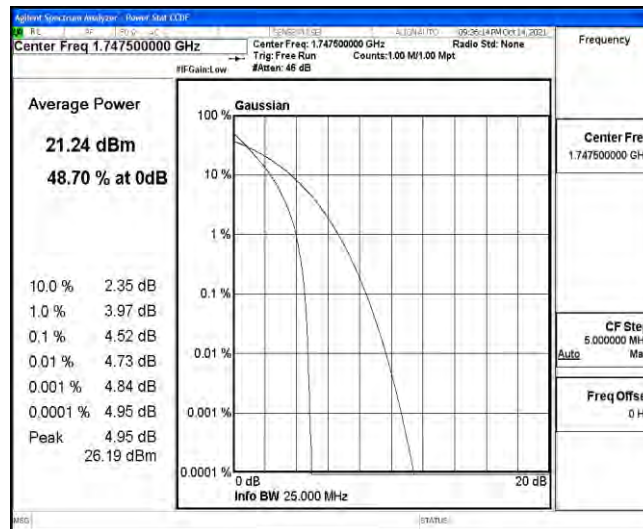
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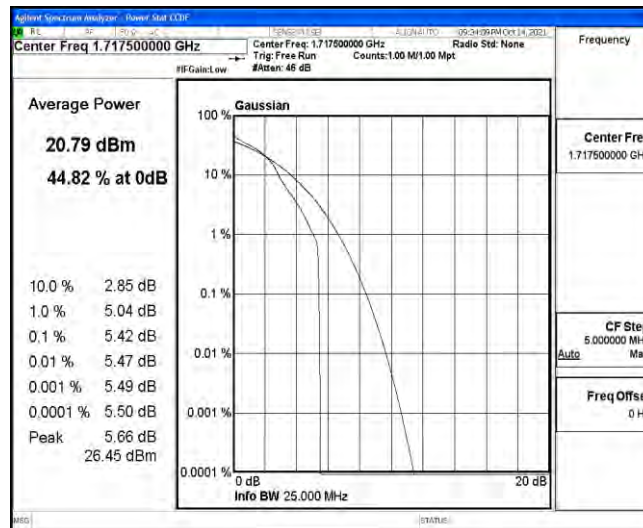
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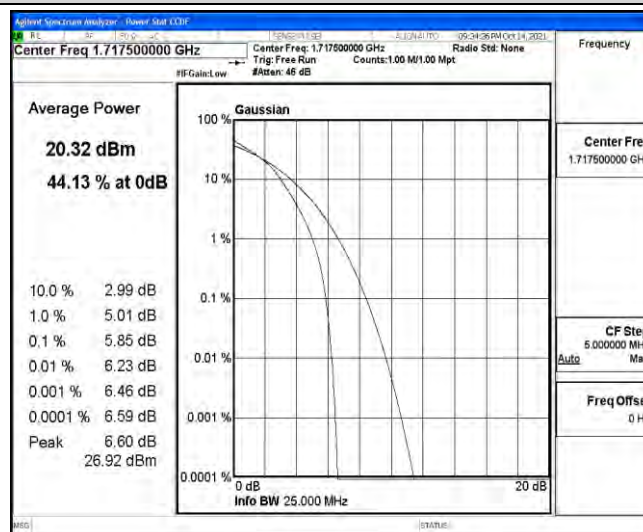
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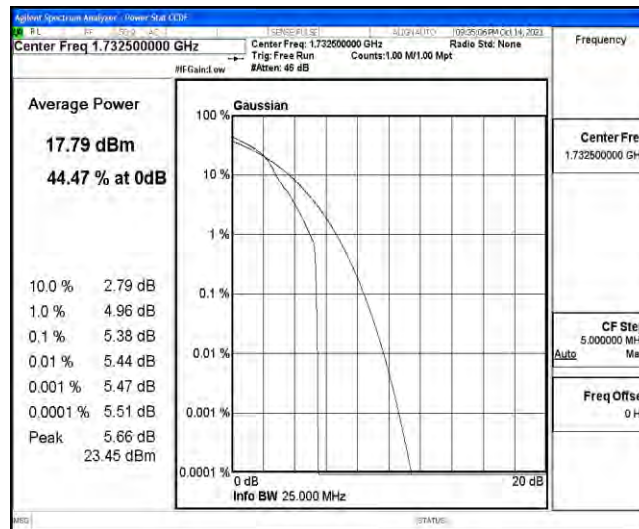
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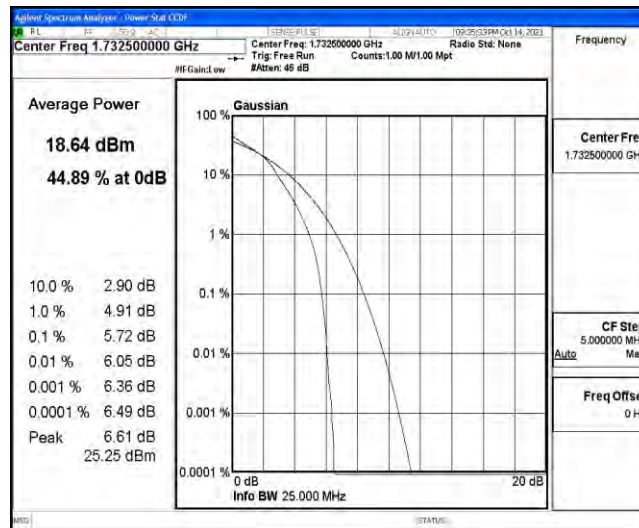
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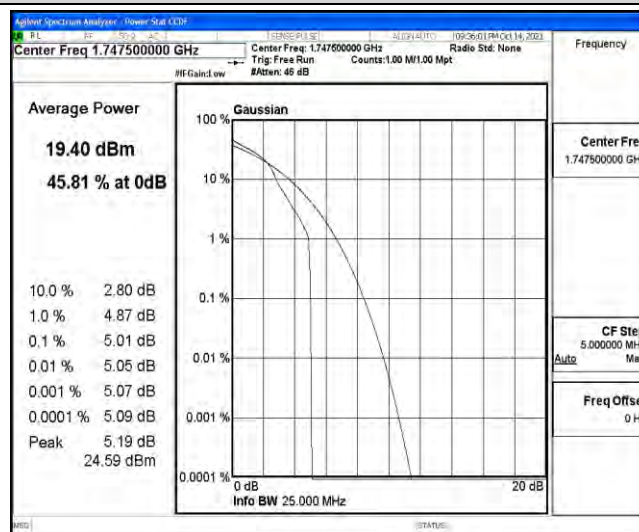
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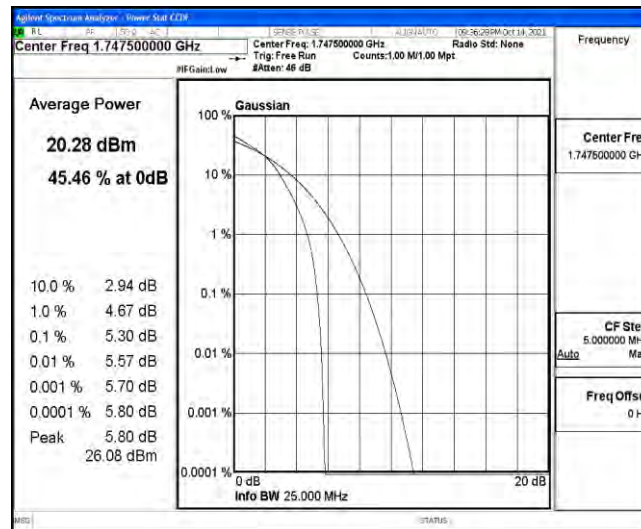
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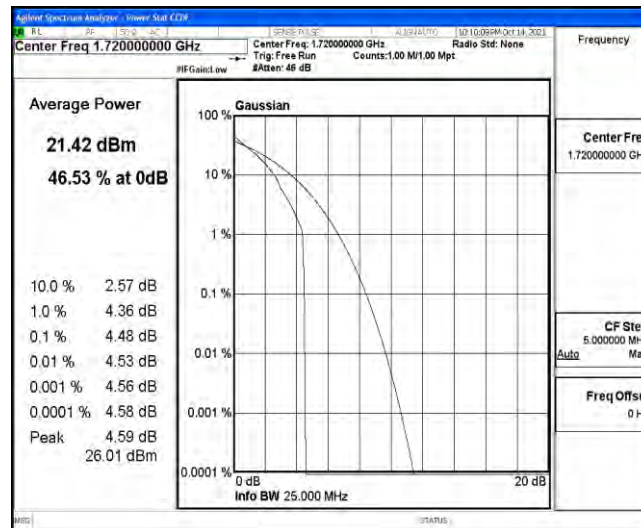
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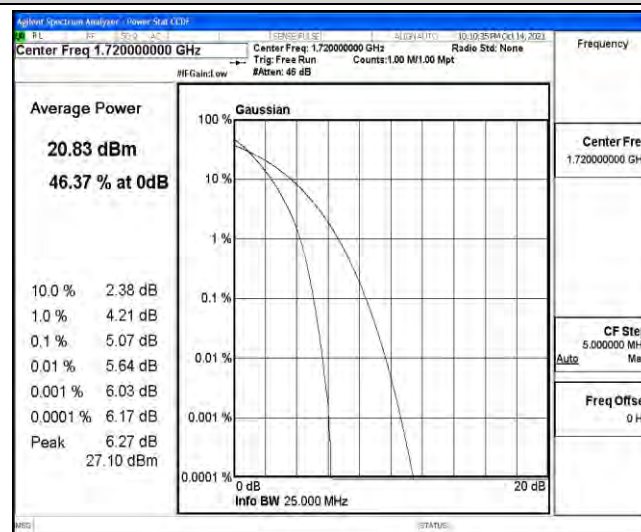
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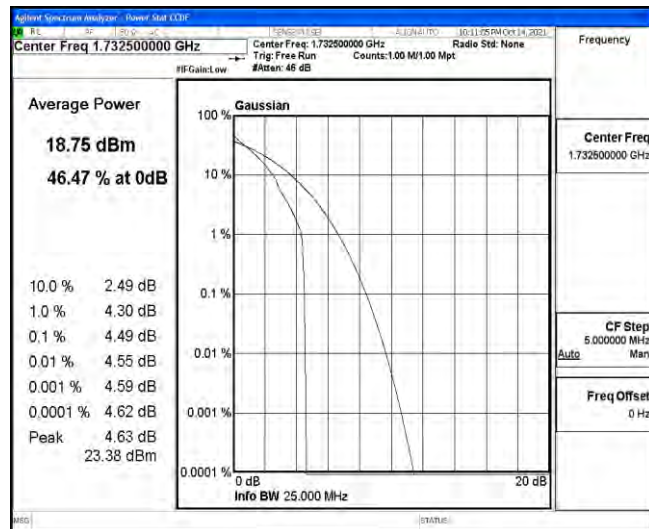
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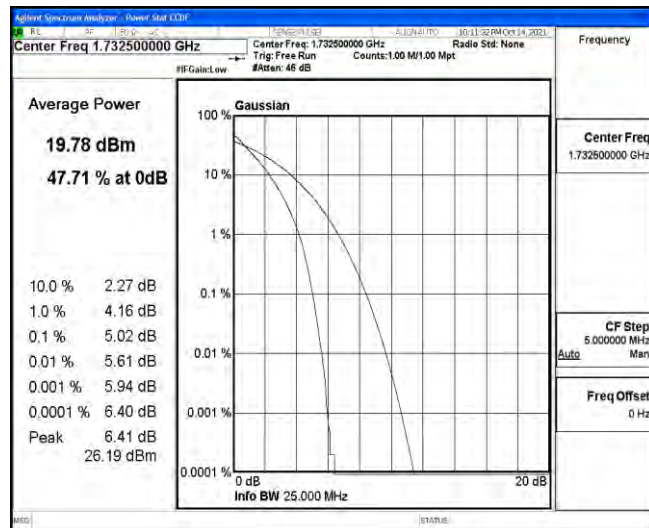
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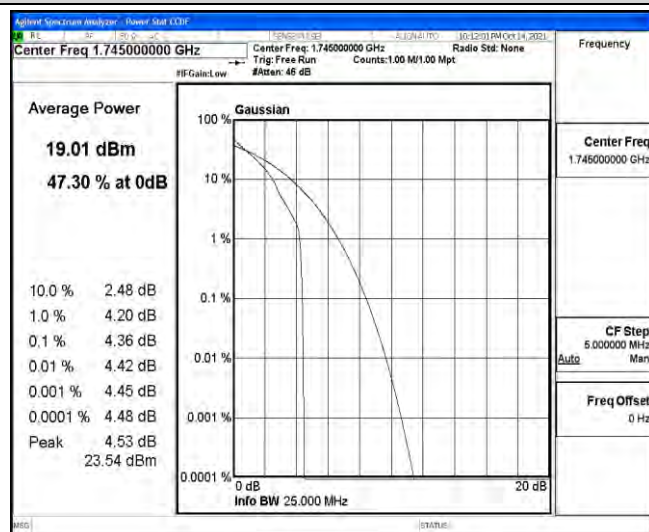
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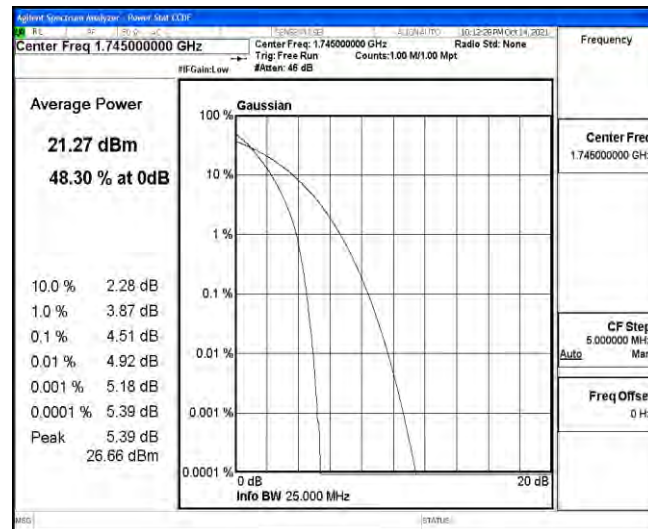
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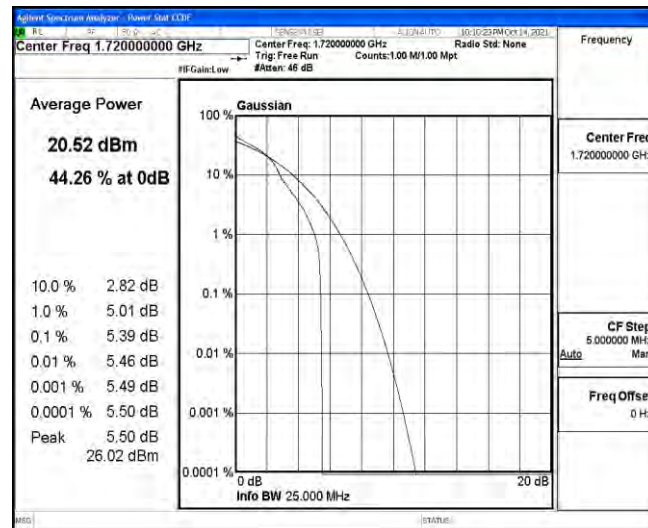
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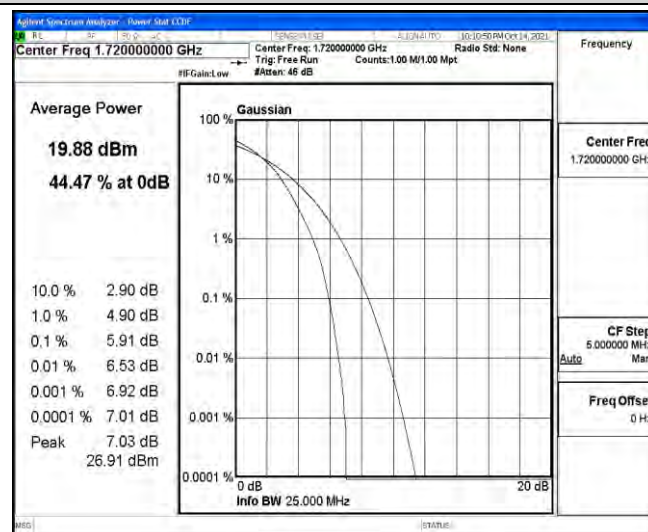
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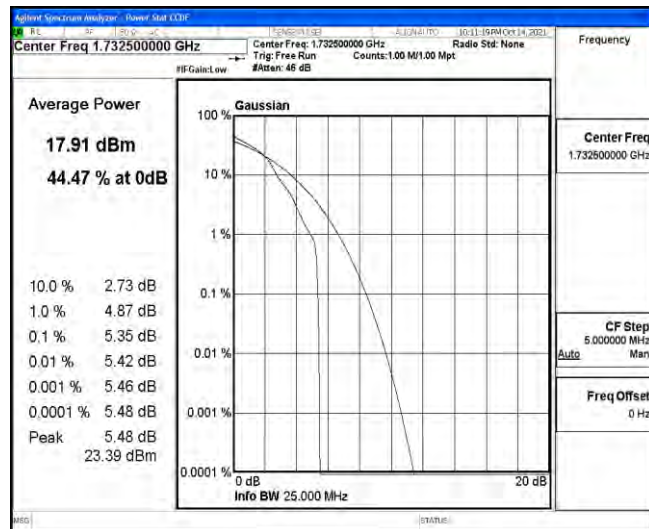
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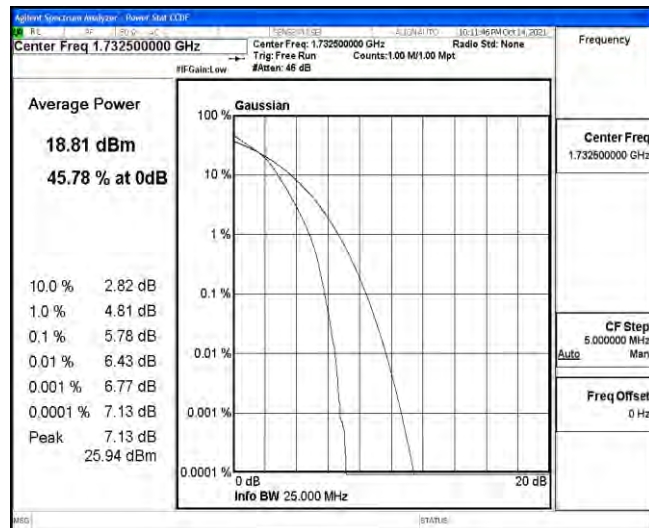
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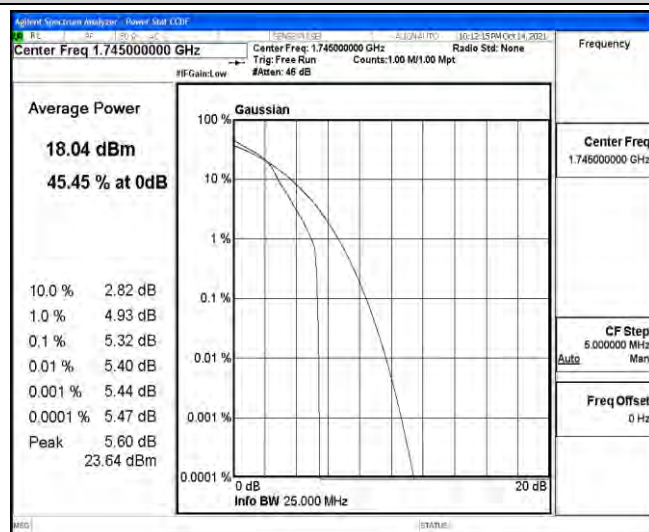
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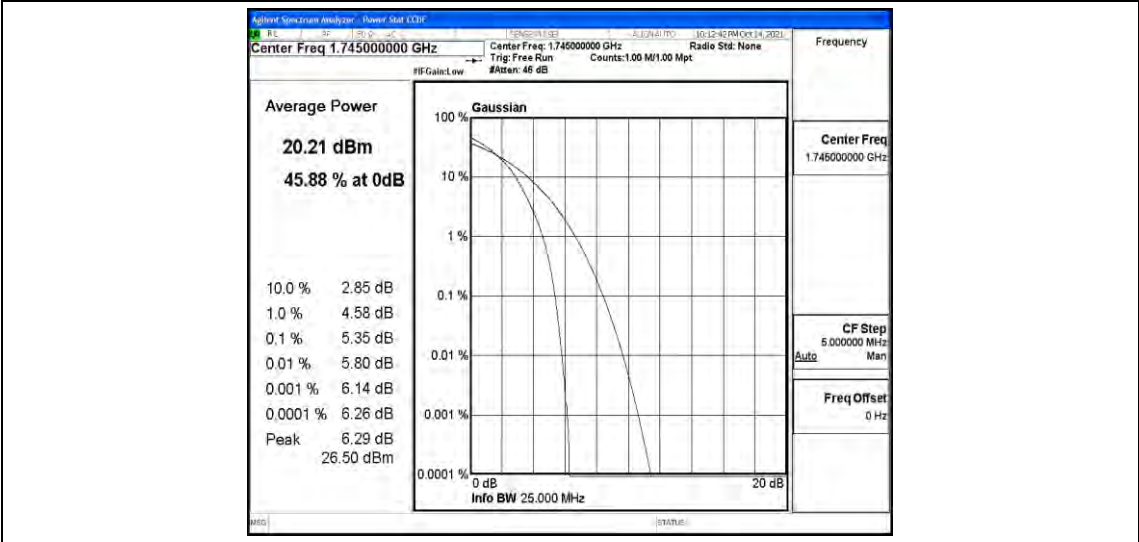
Band4-20MHz-16QAM-20175-100RB#0



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



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





G.3 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	1.0923	1.292	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0949	1.302	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0973	1.288	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0928	1.276	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0974	1.290	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0963	1.301	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6969	2.933	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6960	2.950	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6995	2.957	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6933	2.949	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6862	2.951	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6959	2.961	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5004	5.001	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5108	5.005	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4902	4.999	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4941	4.950	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4985	4.977	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5034	4.969	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9723	9.916	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9733	9.945	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9629	9.879	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9539	9.801	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9705	9.844	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9626	9.804	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.423	14.64	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.477	14.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.395	14.71	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.401	14.64	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.476	14.73	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.428	14.79	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.898	19.32	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.962	19.52	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.859	19.48	PASS

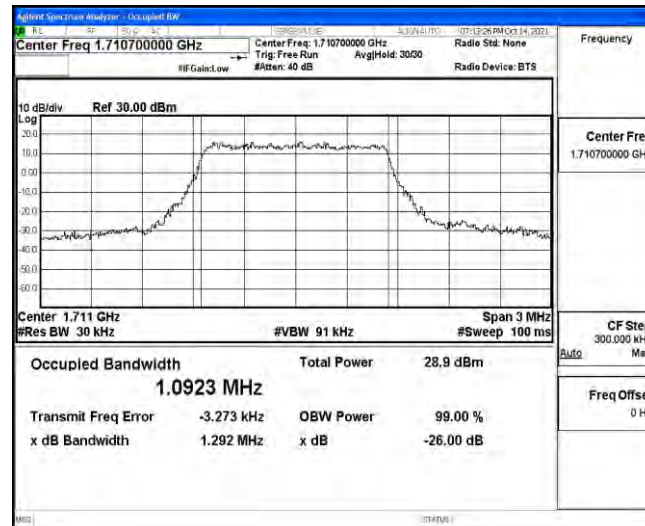


Band4	20MHz	16QAM	20050	100RB#0	17.858	19.48	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.004	19.48	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.868	19.33	PASS

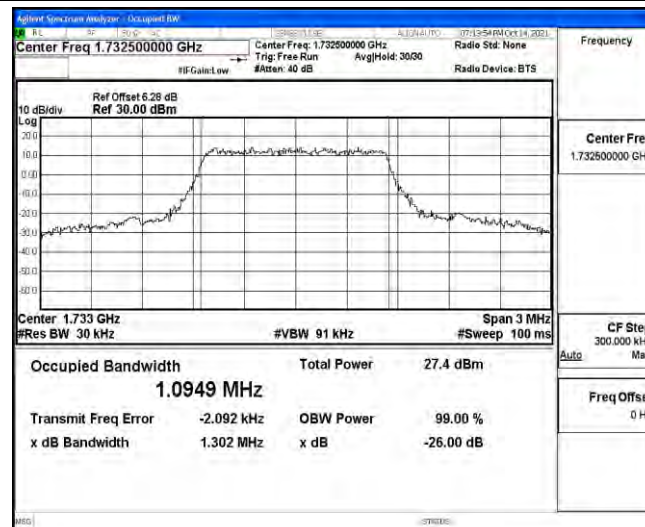


Test Graphs

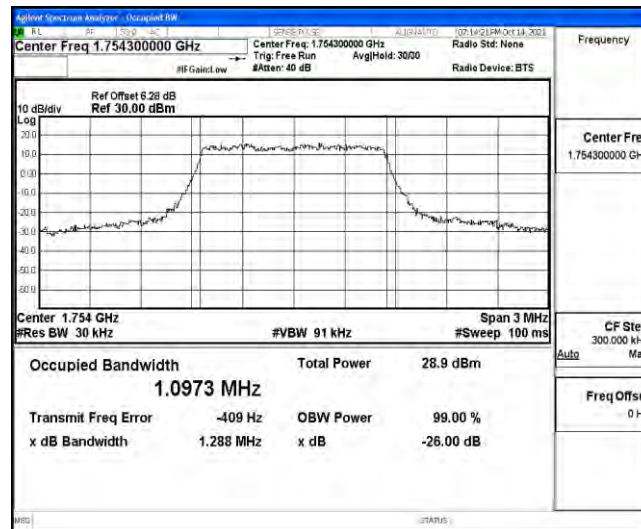
Band4-1.4MHz-QPSK-19957-6RB#0



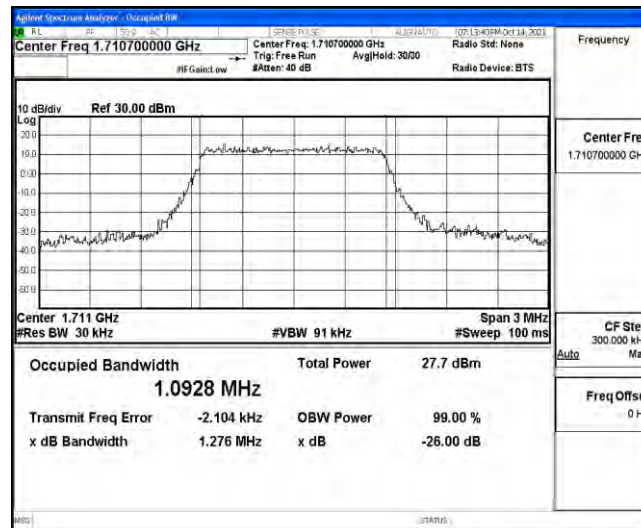
Band4-1.4MHz-QPSK-20175-6RB#0



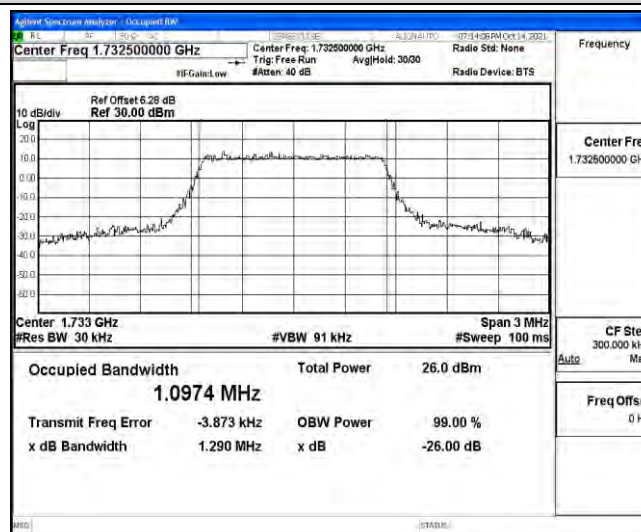
Band4-1.4MHz-QPSK-20393-6RB#0



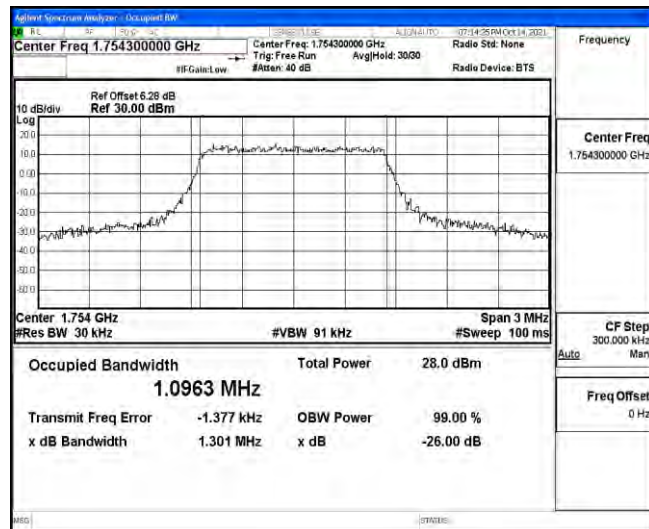
Band4-1.4MHz-16QAM-19957-6RB#0



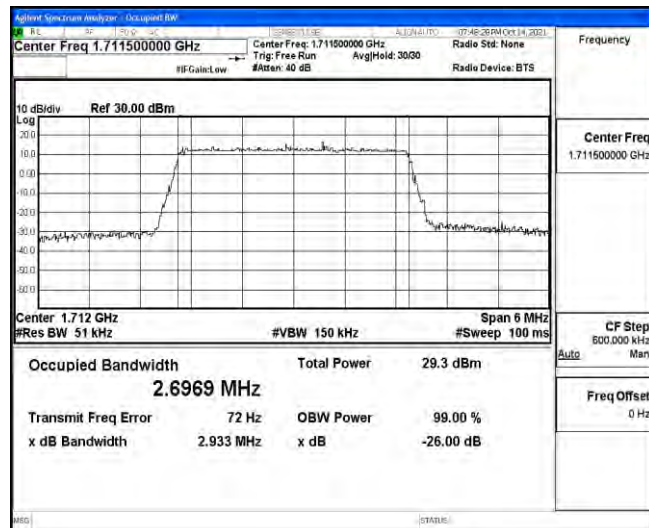
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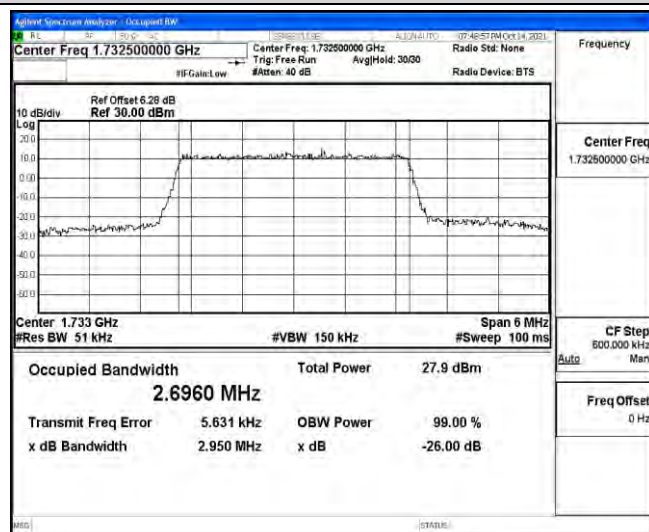
Band4-1.4MHz-16QAM-20393-6RB#0



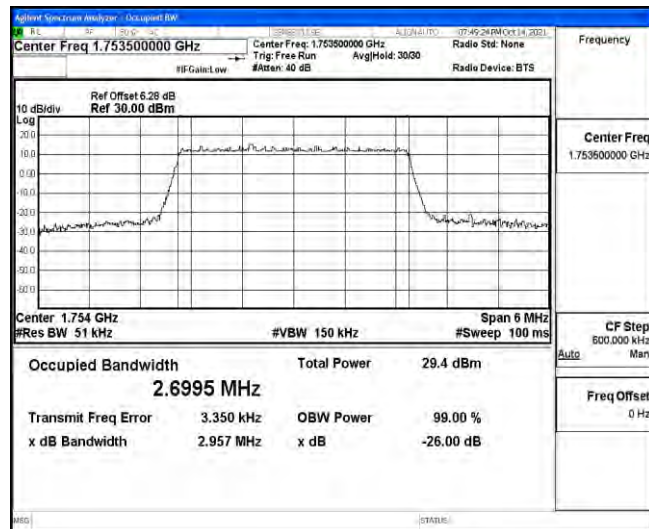
Band4-3MHz-QPSK-19965-15RB#0



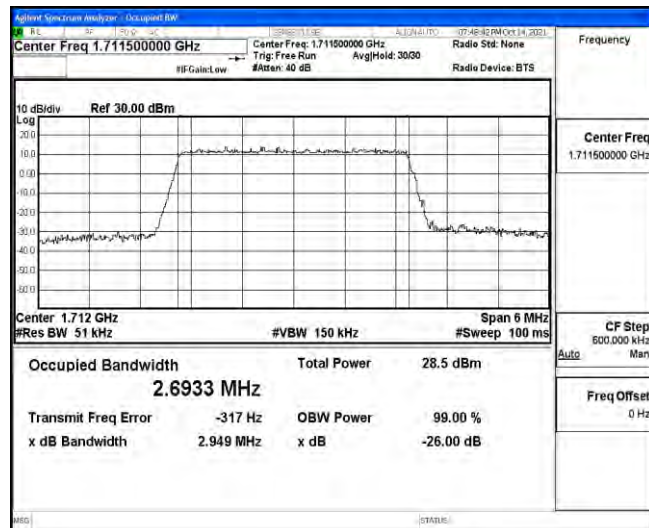
Band4-3MHz-QPSK-20175-15RB#0



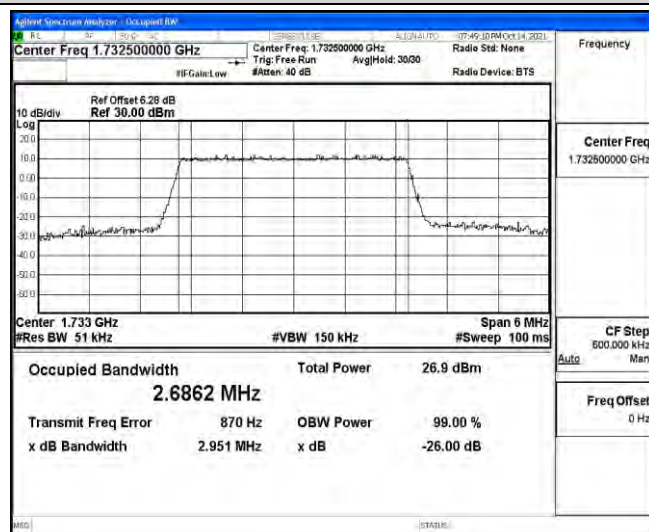
Band4-3MHz-QPSK-20385-15RB#0



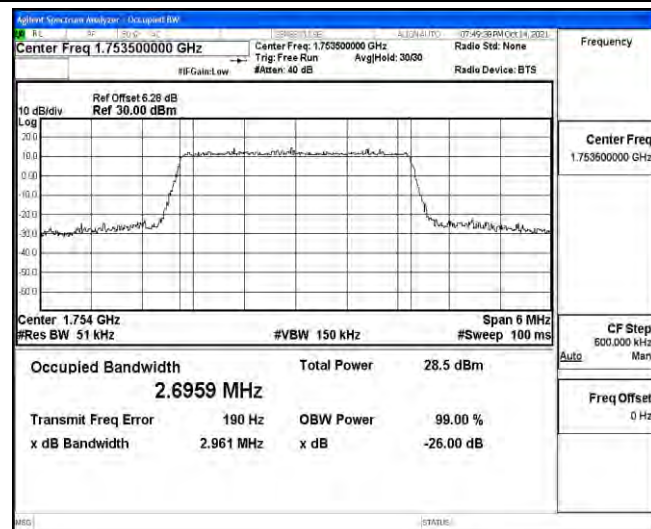
Band4-3MHz-16QAM-19965-15RB#0



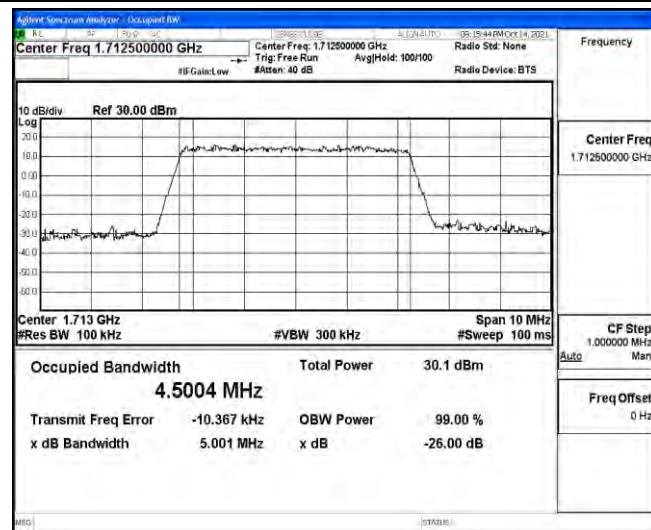
Band4-3MHz-16QAM-20175-15RB#0



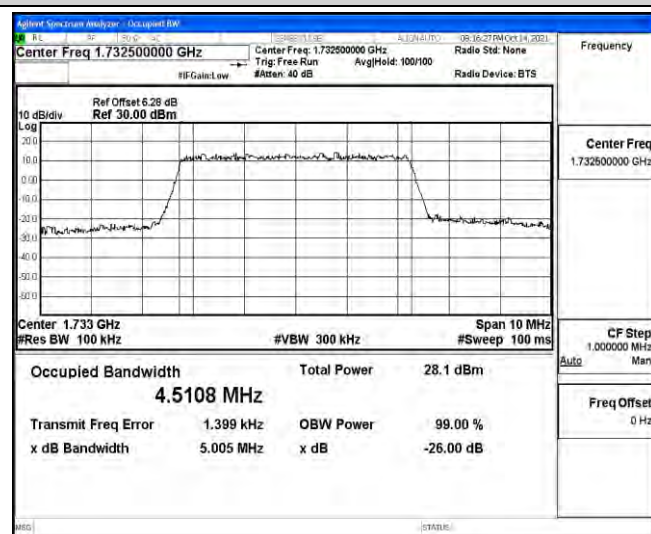
Band4-3MHz-16QAM-20385-15RB#0



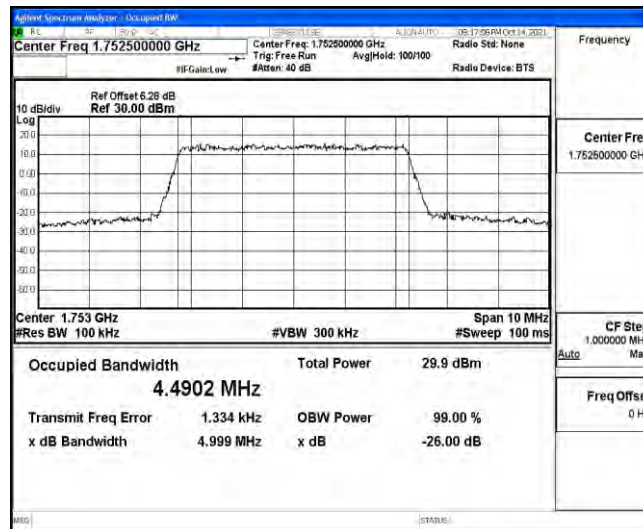
Band4-5MHz-QPSK-19975-25RB#0



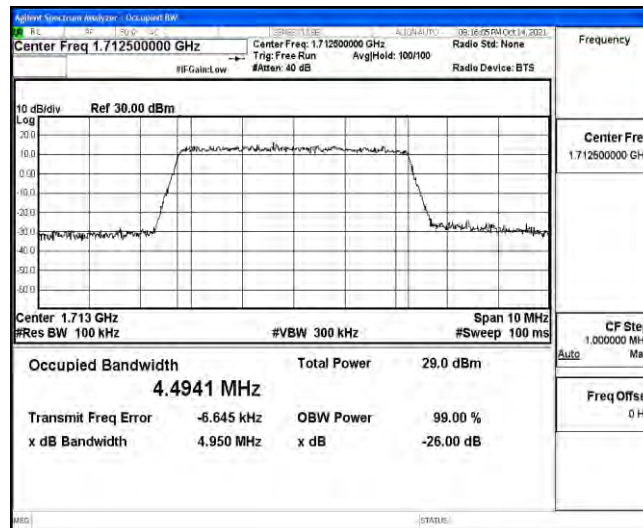
Band4-5MHz-QPSK-20175-25RB#0



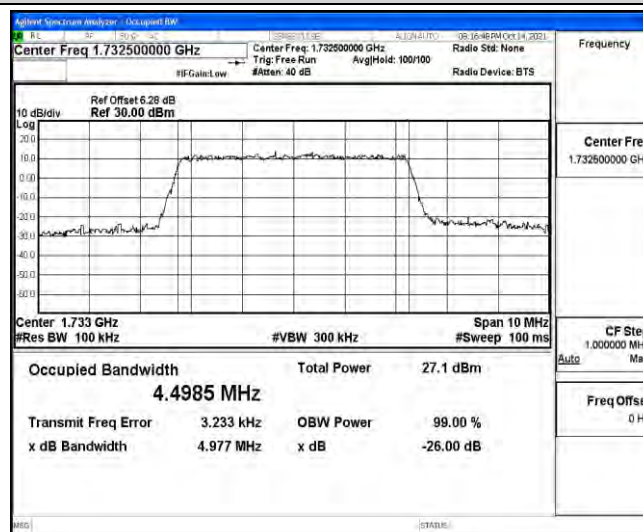
Band4-5MHz-QPSK-20375-25RB#0



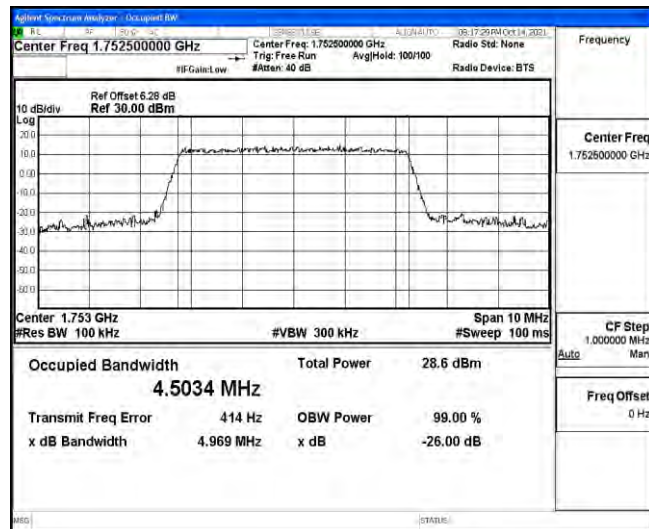
Band4-5MHz-16QAM-19975-25RB#0



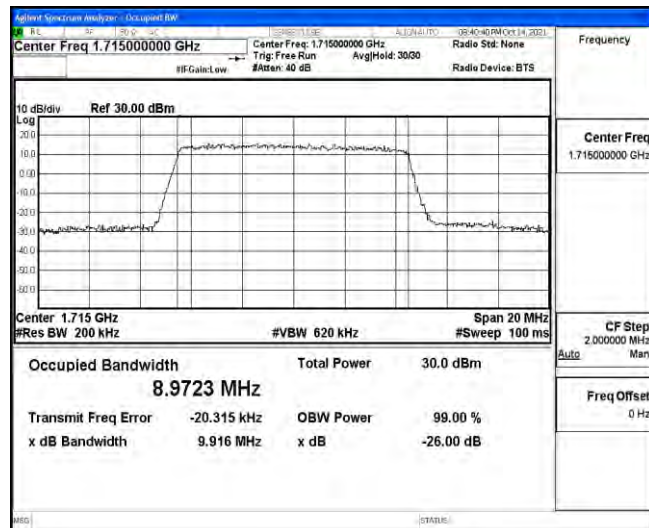
Band4-5MHz-16QAM-20175-25RB#0



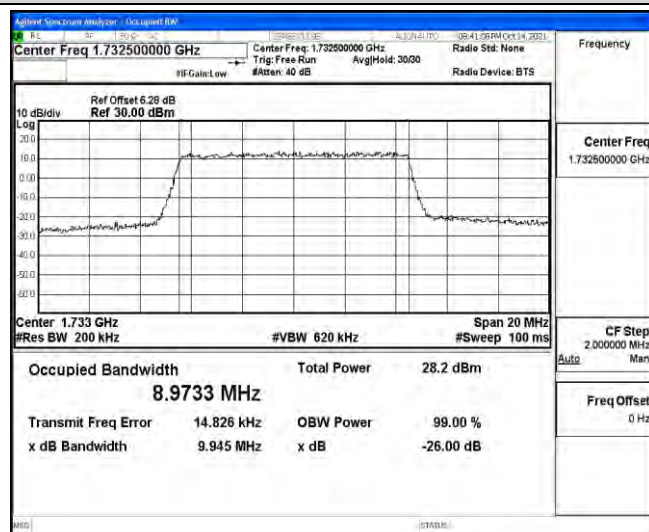
Band4-5MHz-16QAM-20375-25RB#0



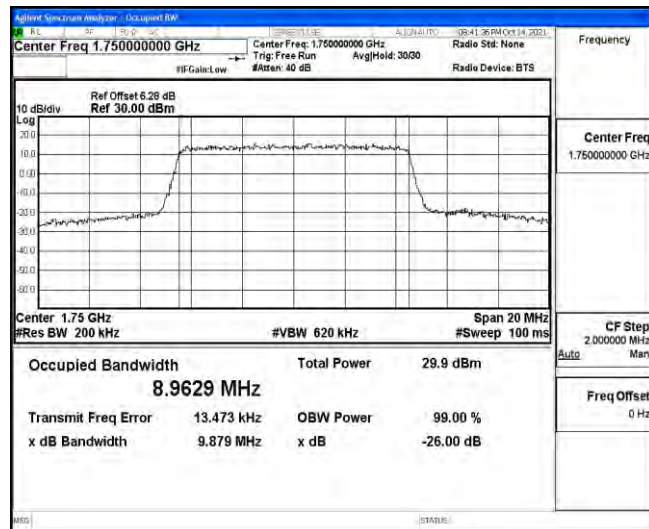
Band4-10MHz-QPSK-20000-50RB#0



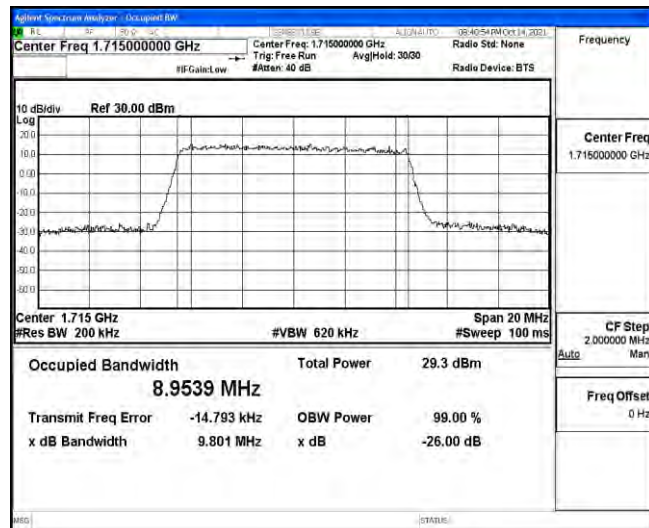
Band4-10MHz-QPSK-20175-50RB#0



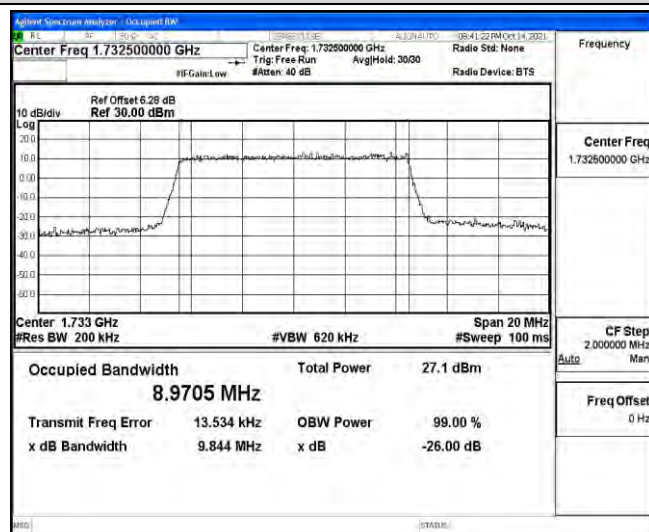
Band4-10MHz-QPSK-20350-50RB#0



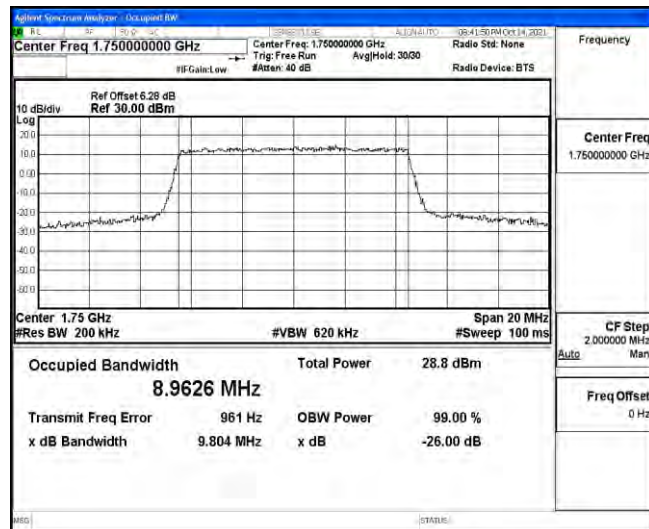
Band4-10MHz-16QAM-20000-50RB#0



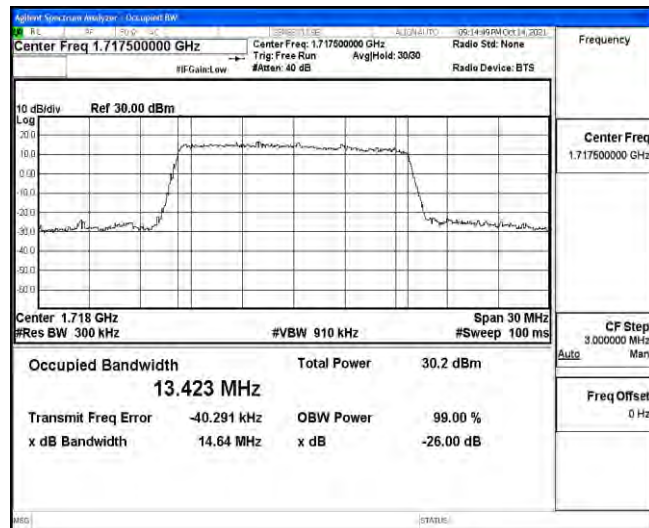
Band4-10MHz-16QAM-20175-50RB#0



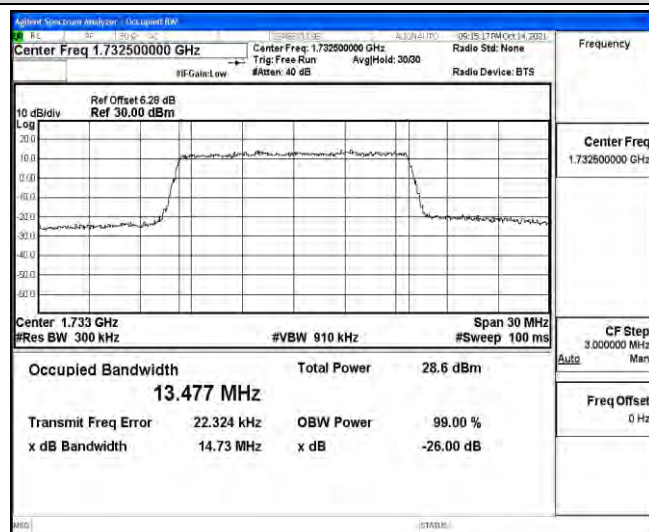
Band4-10MHz-16QAM-20350-50RB#0



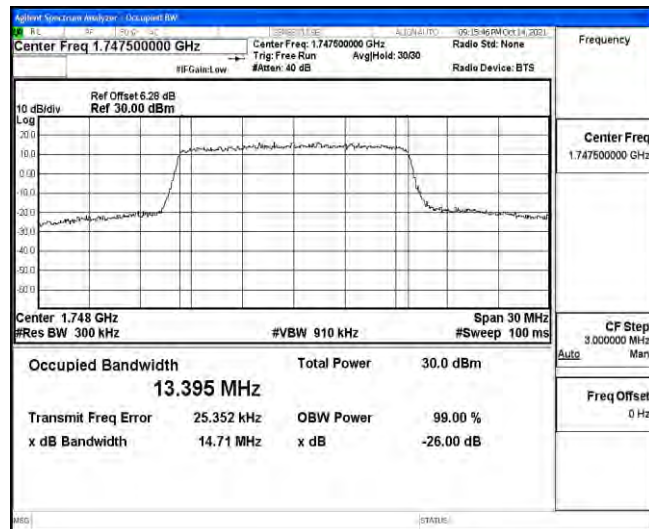
Band4-15MHz-QPSK-20025-75RB#0



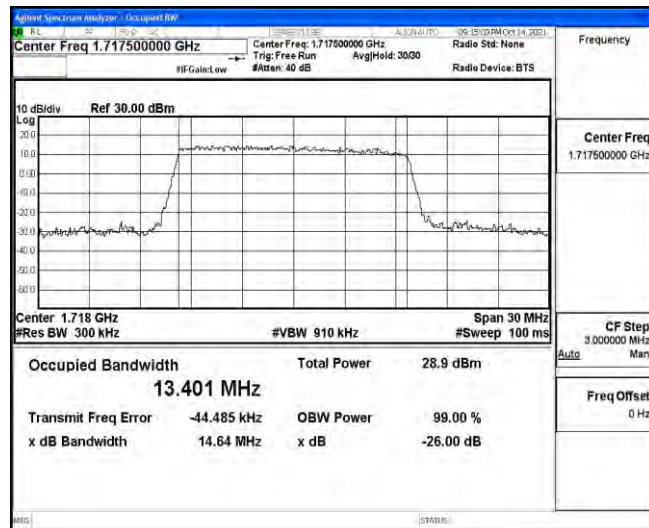
Band4-15MHz-QPSK-20175-75RB#0



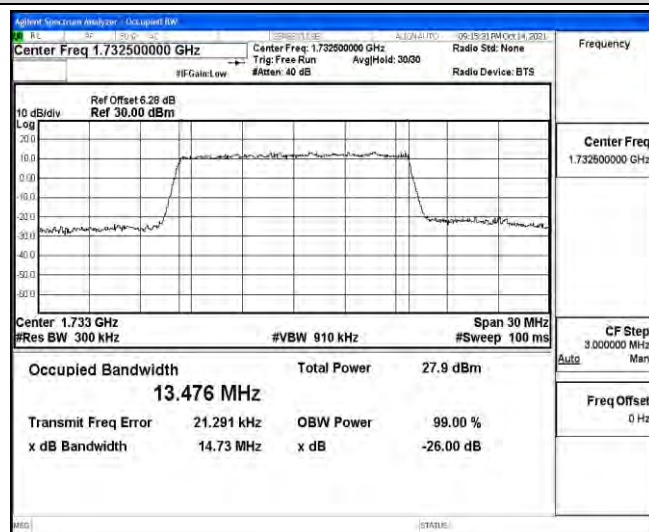
Band4-15MHz-QPSK-20325-75RB#0



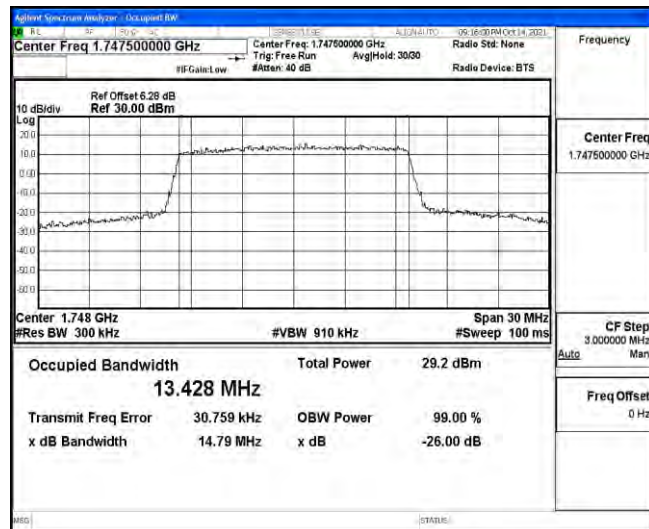
Band4-15MHz-16QAM-20025-75RB#0



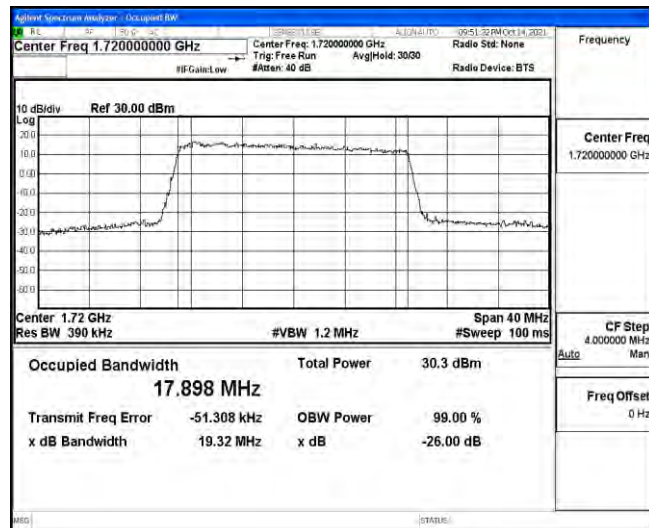
Band4-15MHz-16QAM-20175-75RB#0



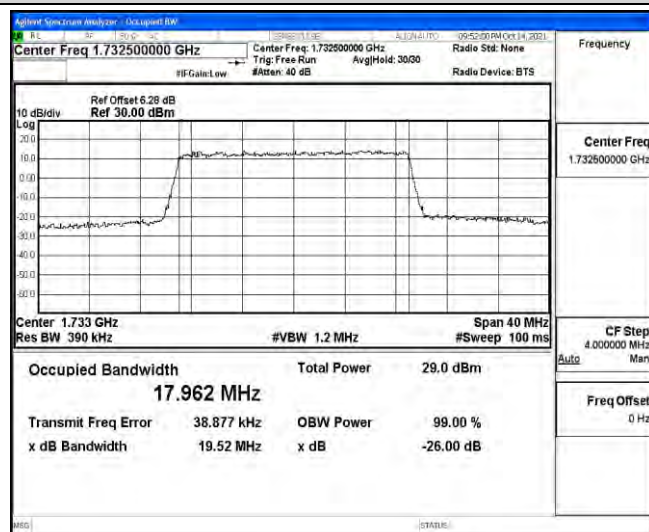
Band4-15MHz-16QAM-20325-75RB#0



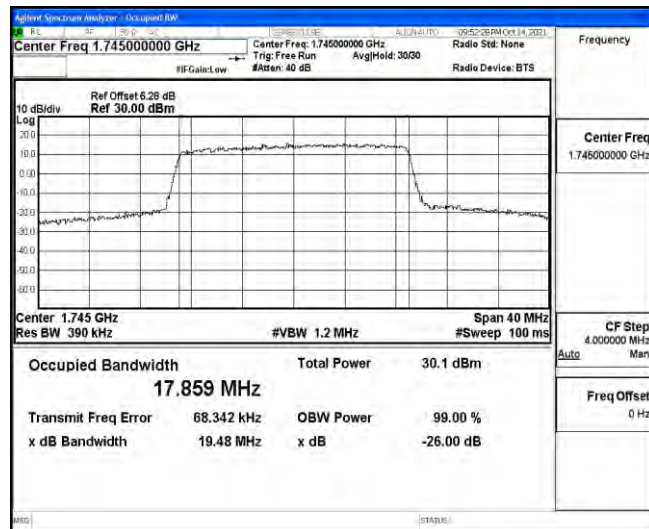
Band4-20MHz-QPSK-20050-100RB#0



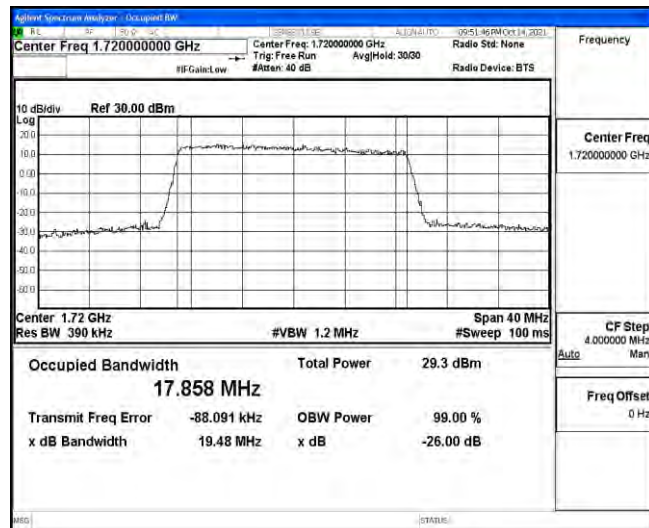
Band4-20MHz-QPSK-20175-100RB#0



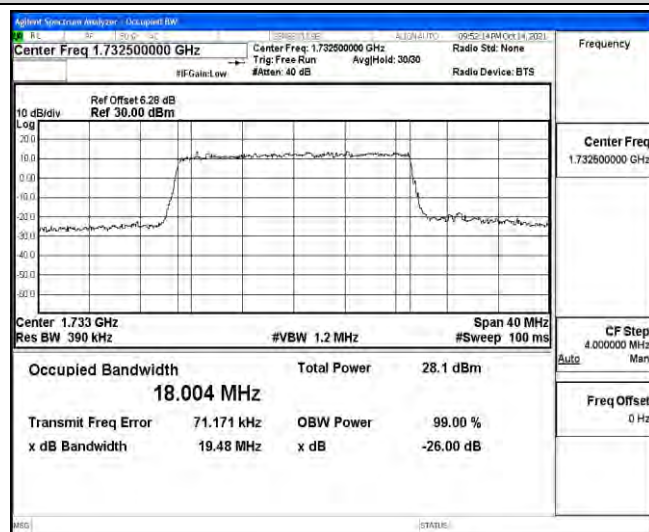
Band4-20MHz-QPSK-20300-100RB#0



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



Band4-20MHz-16QAM-20175-100RB#0



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





G.4 Band Edge

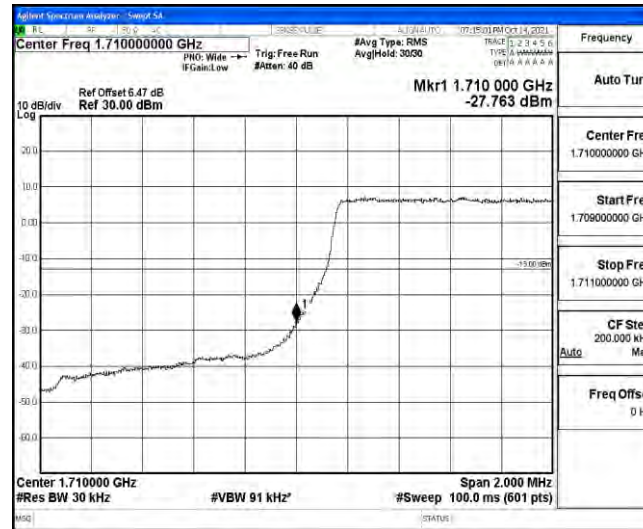
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-27.76	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.44	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-28.08	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.31	PASS
Band4	3MHz	QPSK	20385	15RB#0	-25.87	PASS
Band4	3MHz	16QAM	19965	15RB#0	-27.97	PASS
Band4	3MHz	16QAM	20385	15RB#0	-27.82	PASS
Band4	5MHz	QPSK	19975	25RB#0	-25.91	PASS
Band4	5MHz	QPSK	20375	25RB#0	-25.30	PASS
Band4	5MHz	16QAM	19975	25RB#0	-27.51	PASS
Band4	5MHz	16QAM	20375	25RB#0	-26.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	-28.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	-25.88	PASS
Band4	10MHz	16QAM	20000	50RB#0	-30.77	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.55	PASS
Band4	15MHz	QPSK	20025	75RB#0	-29.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	-24.66	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.35	PASS
Band4	15MHz	16QAM	20325	75RB#0	-27.47	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	-24.91	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.11	PASS
Band4	20MHz	16QAM	20300	100RB#0	-28.09	PASS

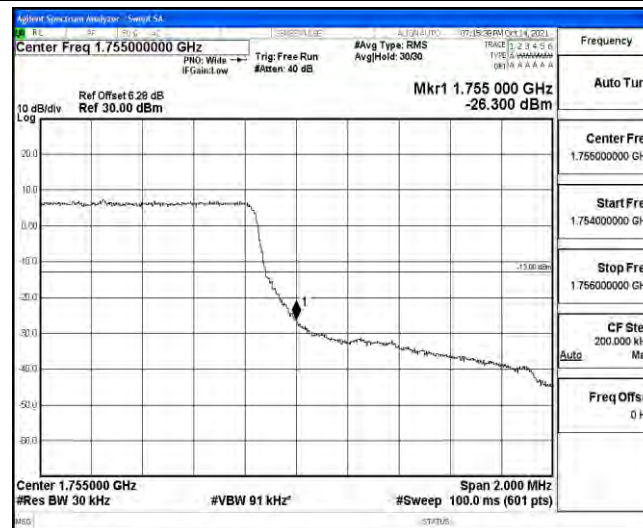


Test Graphs

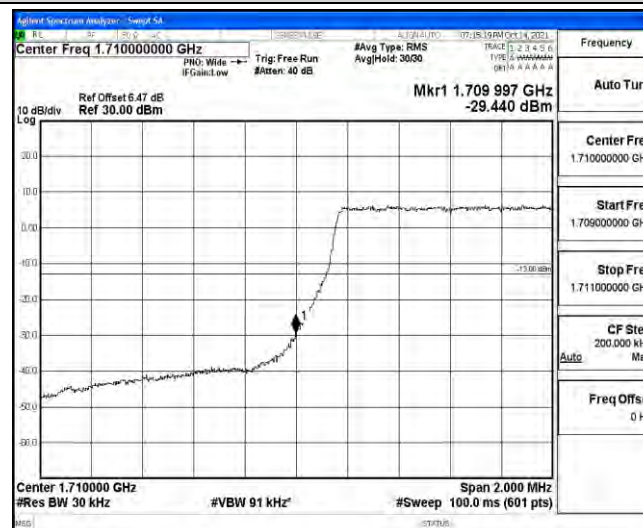
Band4-1.4MHz-QPSK-19957-6RB#0



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

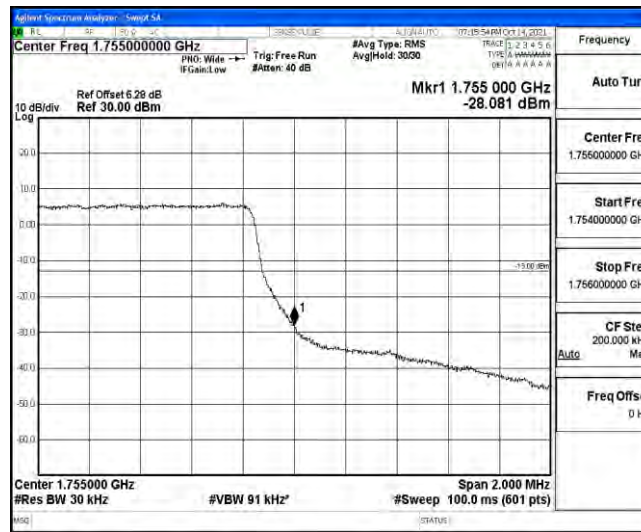


Band4-1.4MHz-16QAM-19957-6RB#0

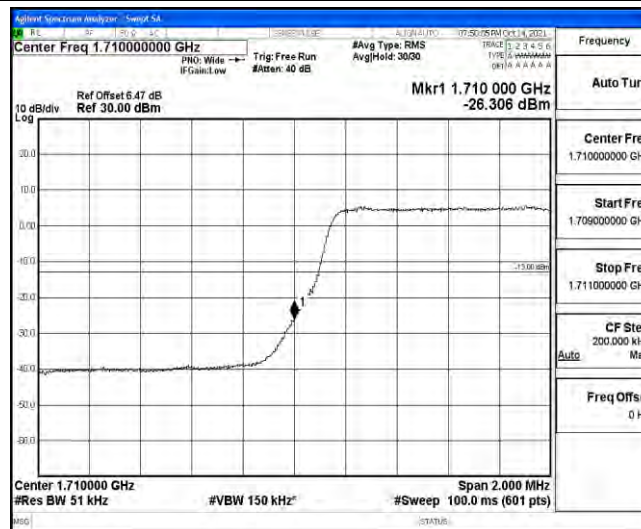




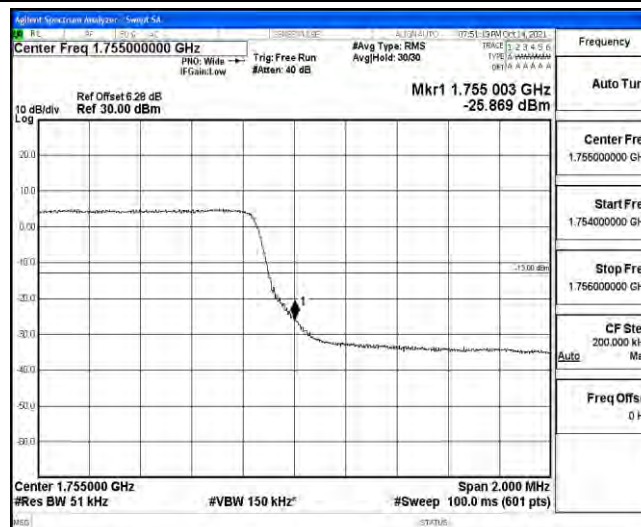
Band4-1.4MHz-16QAM-20393-6RB#0



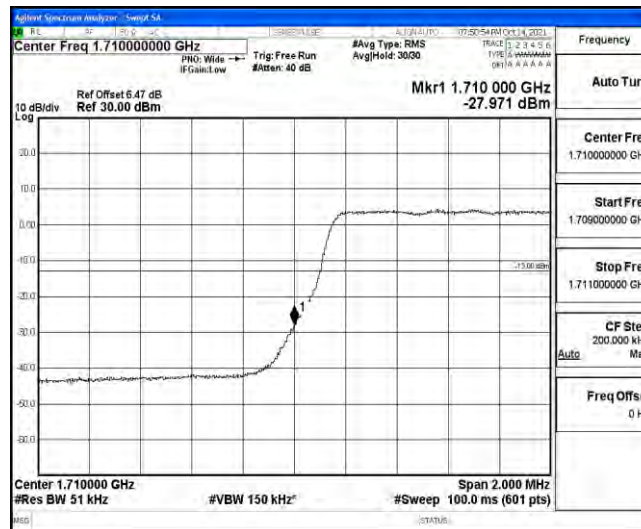
Band4-3MHz-QPSK-19965-15RB#0



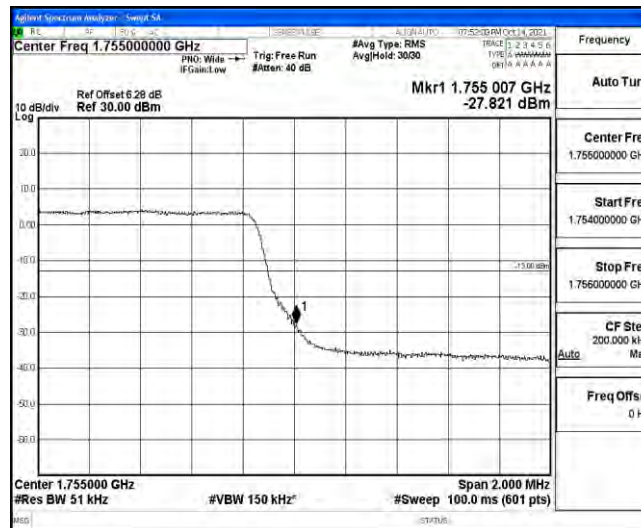
Band4-3MHz-QPSK-20385-15RB#0



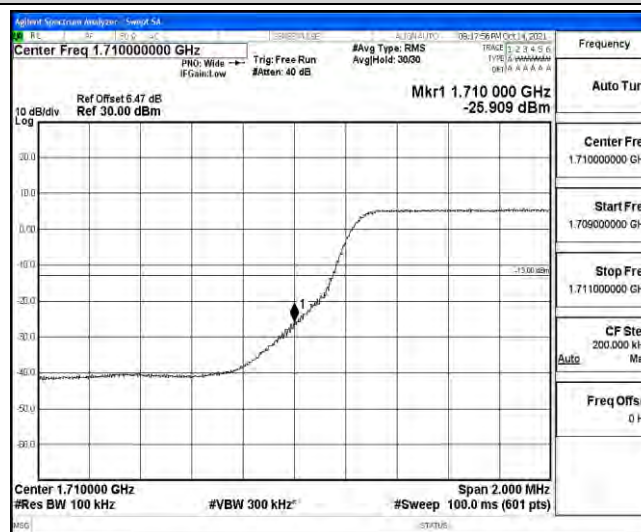
Band4-3MHz-16QAM-19965-15RB#0



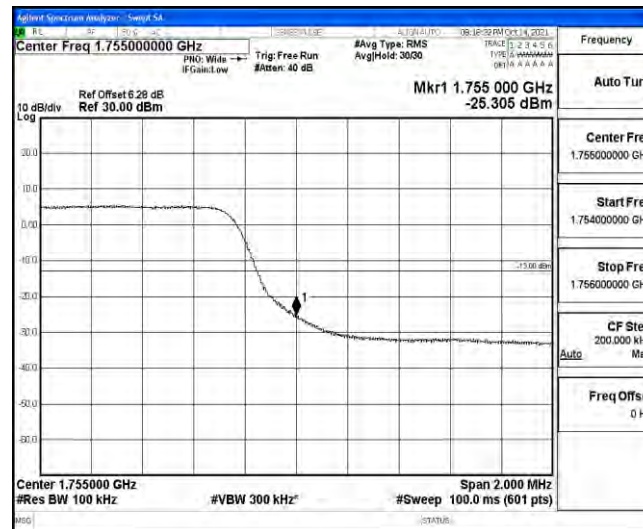
Band4-3MHz-16QAM-20385-15RB#0



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



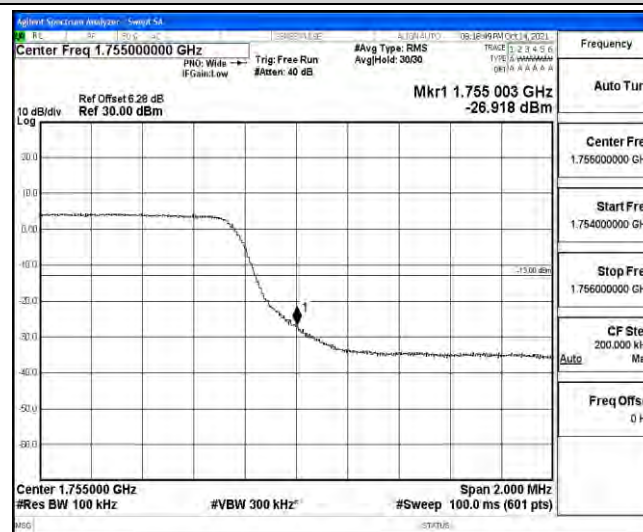
Band4-5MHz-QPSK-20375-25RB#0



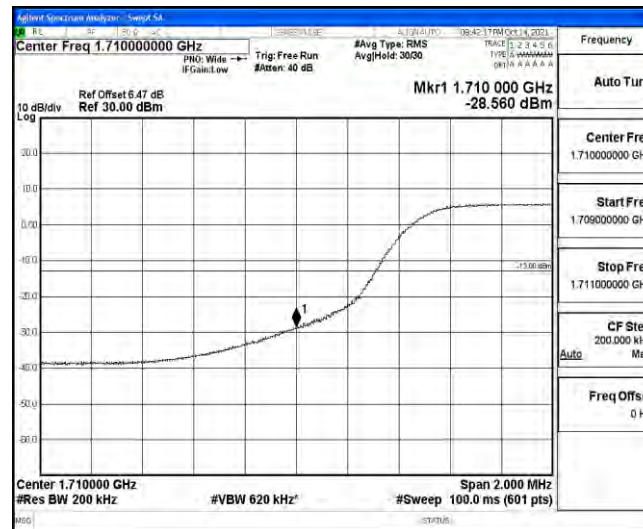
Band4-5MHz-16QAM-19975-25RB#0



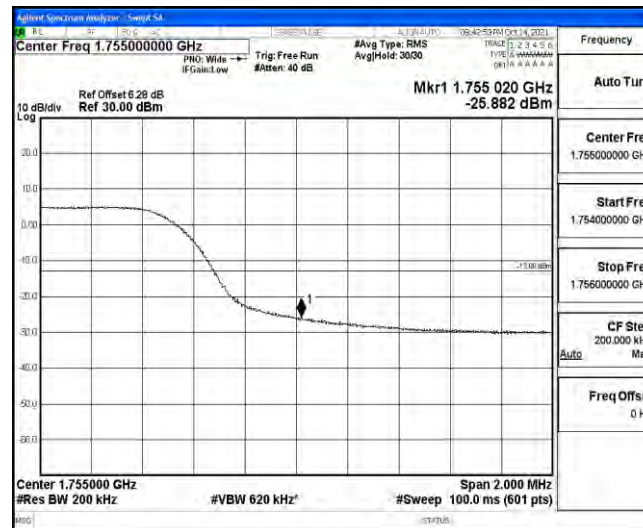
Band4-5MHz-16QAM-20375-25RB#0



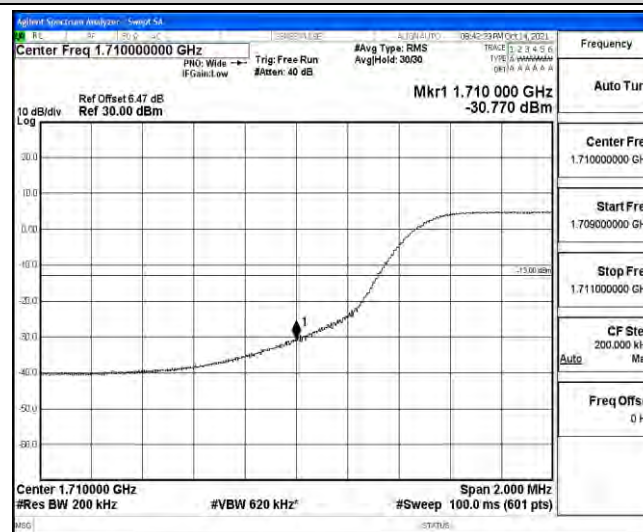
Band4-10MHz-QPSK-20000-50RB#0



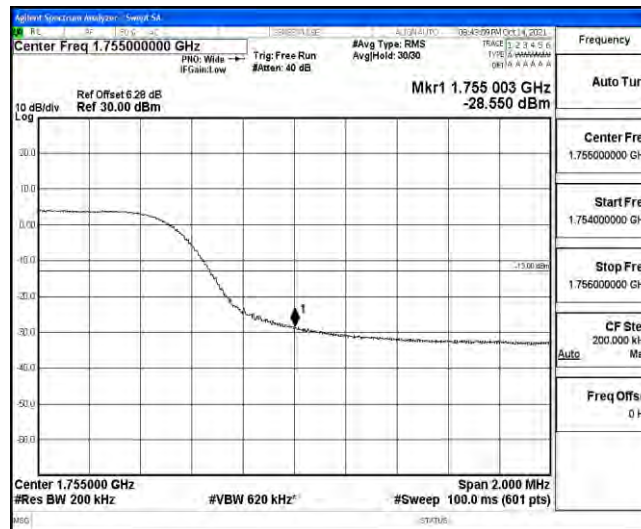
Band4-10MHz-QPSK-20350-50RB#0



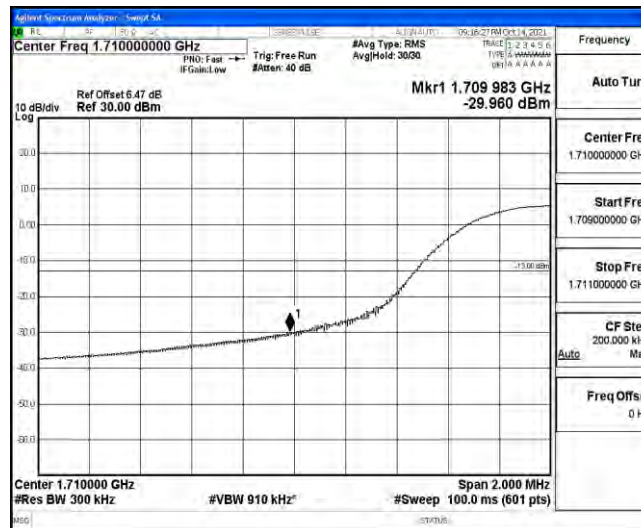
Band4-10MHz-16QAM-20000-50RB#0



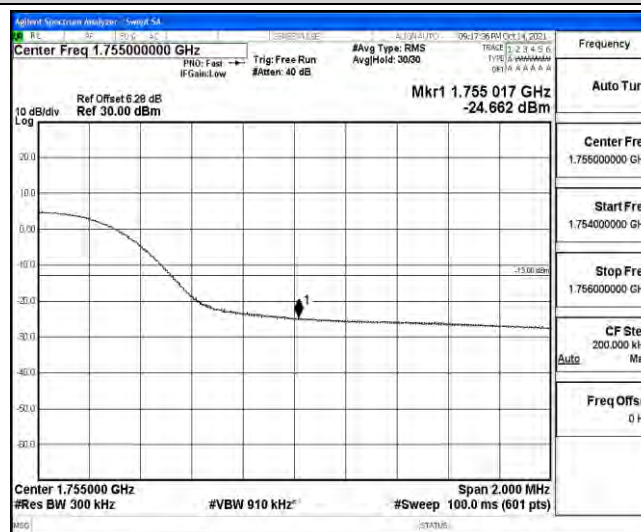
Band4-10MHz-16QAM-20350-50RB#0



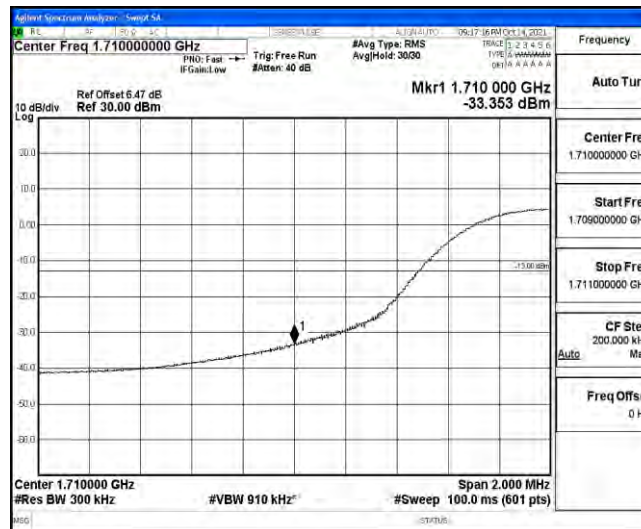
Band4-15MHz-QPSK-20025-75RB#0



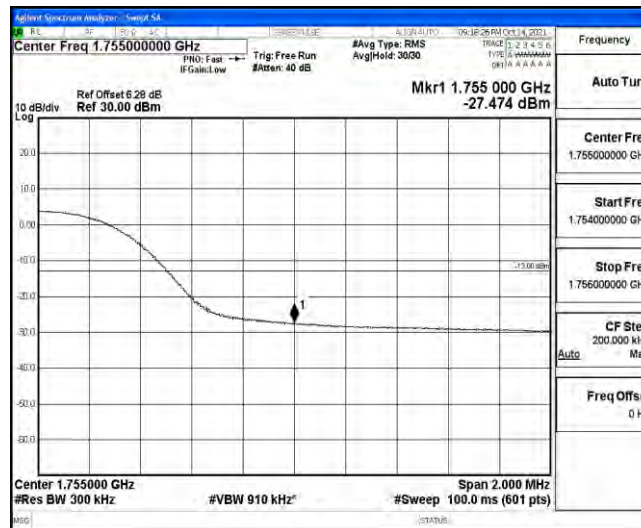
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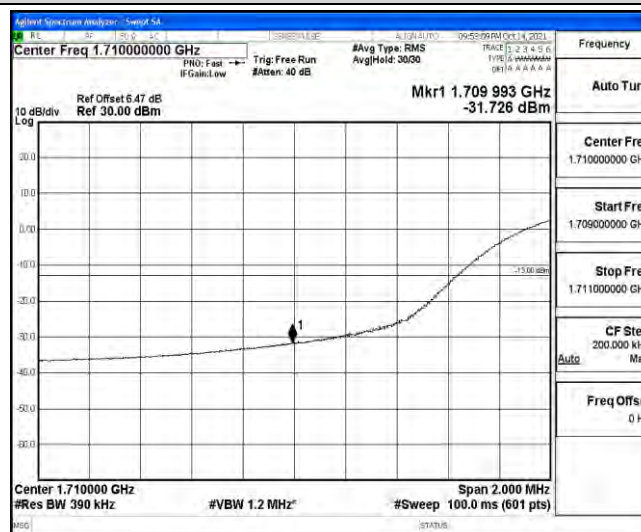
Band4-15MHz-16QAM-20025-75RB#0



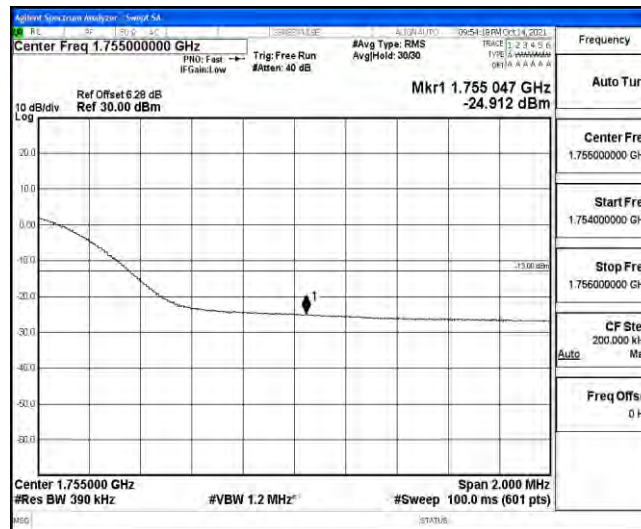
Band4-15MHz-16QAM-20325-75RB#0



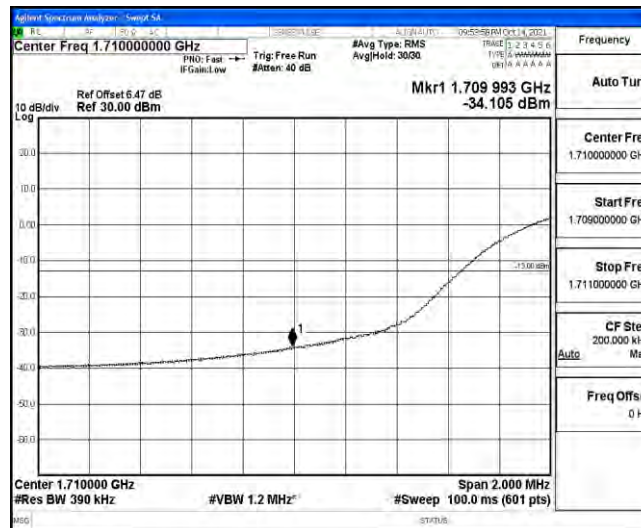
Band4-20MHz-QPSK-20050-100RB#0



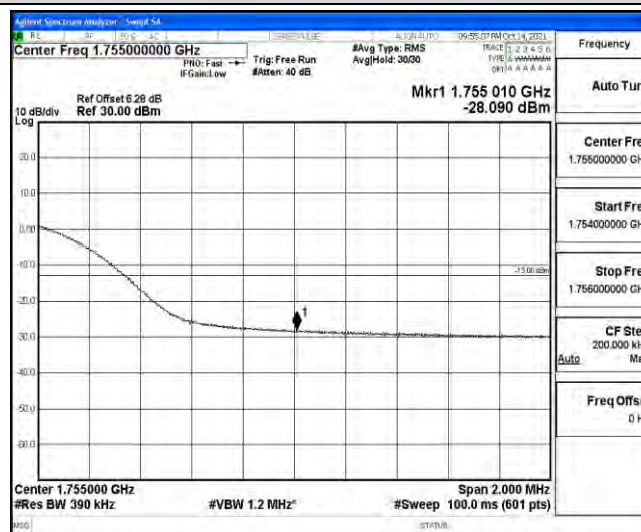
Band4-20MHz-QPSK-20300-100RB#0



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



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





G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:0.009~0.15MHz	-55.75	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:0.15~30MHz	-51.73	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:30~1000MHz	-42.77	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.31	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-43.33	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.5	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:0.009~0.15MHz	-56.64	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:0.15~30MHz	-52.13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:30~1000MHz	-43.48	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range4:1000~10000MHz	-45.45	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range5:10000~20000MHz	-33.6	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:0.009~0.15MHz	-55.13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:0.15~30MHz	-52.45	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:30~1000MHz	-42.45	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range4:1000~10000MHz	-45.38	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range5:10000~20000MHz	-33.57	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-52.15	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.41	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.56	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.6	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:0.009~0.15MHz	-57.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:0.15~30MHz	-52.7	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:30~1000MHz	-43.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range4:1000~10000MHz	-45.4	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:0.009~0.15MHz	-56.05	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:0.15~30MHz	-52.51	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:30~1000MHz	-42.97	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range4:1000~10000MHz	-45.54	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range5:10000~20000MHz	-33.59	PASS



Band4	3MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.57	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.61	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-43.23	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.66	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:0.009~0.15MHz	-56.61	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:0.15~30MHz	-51.86	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:30~1000MHz	-42.12	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range4:1000~10000MHz	-45.42	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	-56.87	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	-49.34	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	-42.44	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range4:1000~10000MHz	-45.46	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range5:10000~20000MHz	-33.57	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-54.95	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-49.75	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-43.03	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.5	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	-43.14	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range5:10000~20000MHz	-33.52	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:0.009~0.15MHz	-57.66	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:0.15~30MHz	-51.65	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range4:1000~10000MHz	-45.37	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-52.45	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-43	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.59	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.65	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:0.009~0.15MHz	-55.37	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:0.15~30MHz	-51.06	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:30~1000MHz	-42.87	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range4:1000~10000MHz	-45.46	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range5:10000~20000MHz	-33.66	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:0.009~0.15MHz	-55.08	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:0.15~30MHz	-52.36	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:30~1000MHz	-42.8	PASS



Band4	5MHz	16QAM	19975	1RB#0	Range4:1000~10000MHz	-45.45	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range5:10000~20000MHz	-33.68	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-53.57	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-49.65	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-43.47	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.48	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.51	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:0.009~0.15MHz	-55.75	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:0.15~30MHz	-50.55	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:30~1000MHz	-42.5	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range4:1000~10000MHz	-45.22	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	-52.56	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	-43.2	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range5:10000~20000MHz	-33.59	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-54.65	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.47	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.94	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.47	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	-56.69	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	-51.03	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	-43.33	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range4:1000~10000MHz	-45.32	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range5:10000~20000MHz	-33.51	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:0.009~0.15MHz	-56.37	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:0.15~30MHz	-50.34	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:30~1000MHz	-42.11	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range4:1000~10000MHz	-45.36	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-57.32	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-52.87	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-43.05	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.46	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.69	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:0.15~30MHz	-52.46	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range3:30~1000MHz	-43.48	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range4:1000~10000MHz	-45.37	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:0.009~0.15MHz	-53.74	PASS



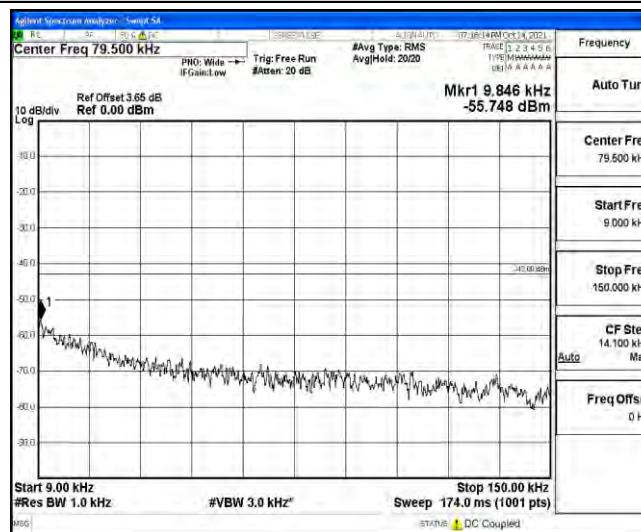
Band4	15MHz	QPSK	20025	1RB#0	Range2:0.15~30MHz	-51.71	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:30~1000MHz	-43.02	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range4:1000~10000MHz	-45.43	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-57.33	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-43.28	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.5	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:0.009~0.15MHz	-56.02	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:0.15~30MHz	-51.92	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:30~1000MHz	-43.17	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:0.009~0.15MHz	-56.48	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:0.15~30MHz	-52.26	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:30~1000MHz	-43.19	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range4:1000~10000MHz	-45.48	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range5:10000~20000MHz	-33.54	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.47	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-50.46	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-43.48	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.3	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.67	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:0.009~0.15MHz	-54.72	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:0.15~30MHz	-50.93	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:30~1000MHz	-43.72	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range5:10000~20000MHz	-33.67	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:0.009~0.15MHz	-56.72	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:0.15~30MHz	-52.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:30~1000MHz	-42.39	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range5:10000~20000MHz	-33.59	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.27	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-43.65	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.41	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:0.009~0.15MHz	-56.81	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:0.15~30MHz	-49.36	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:30~1000MHz	-43.46	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range4:1000~10000MHz	-45.27	PASS



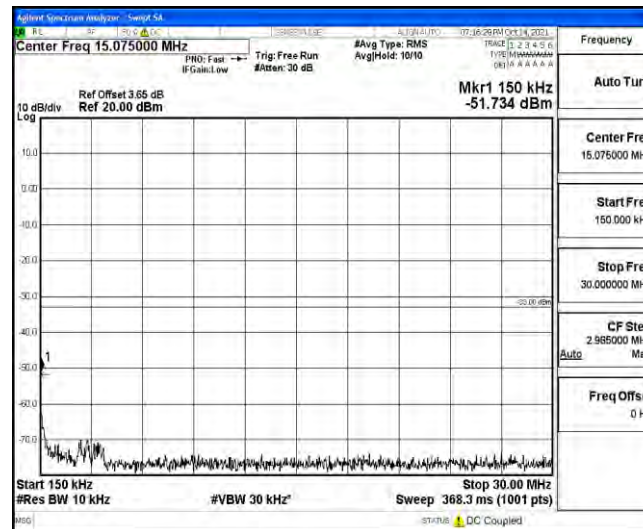
Band4	20MHz	QPSK	20300	1RB#0	Range5:10000~20000MHz	-33.51	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:0.009~0.15MHz	-54.15	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:0.15~30MHz	-52.09	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:30~1000MHz	-43.33	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range4:1000~10000MHz	-45.54	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range5:10000~20000MHz	-33.45	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.21	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-50.68	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.65	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.34	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.67	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:0.009~0.15MHz	-55.17	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:0.15~30MHz	-51.58	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:30~1000MHz	-42.07	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range4:1000~10000MHz	-45.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range5:10000~20000MHz	-33.57	PASS

Test Graphs

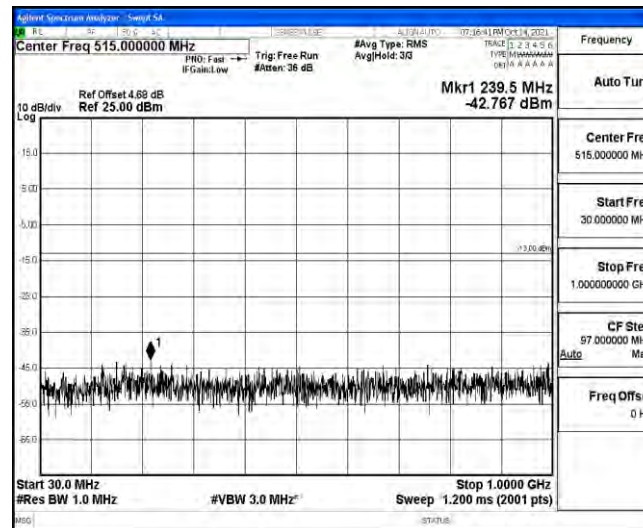
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:0.009~0.15MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range2:0.15~30MHz



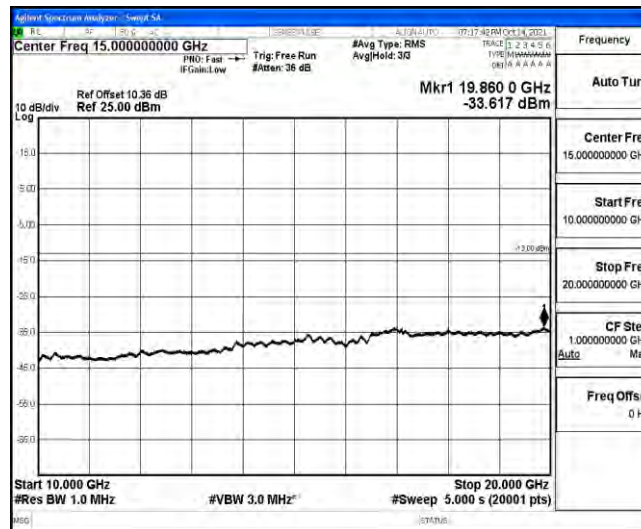
Band4-1.4MHz-QPSK-19957-1RB#0-Range3:30~1000MHz



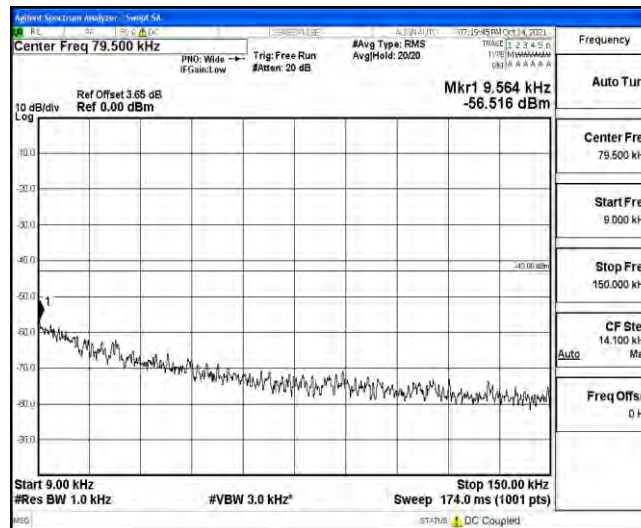
Band4-1.4MHz-QPSK-19957-1RB#0-Range4:1000~10000MHz



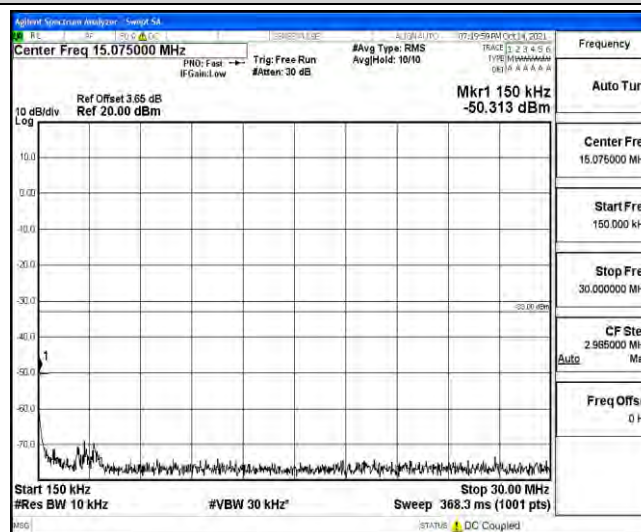
Band4-1.4MHz-QPSK-19957-1RB#0-Range5:10000~20000MHz



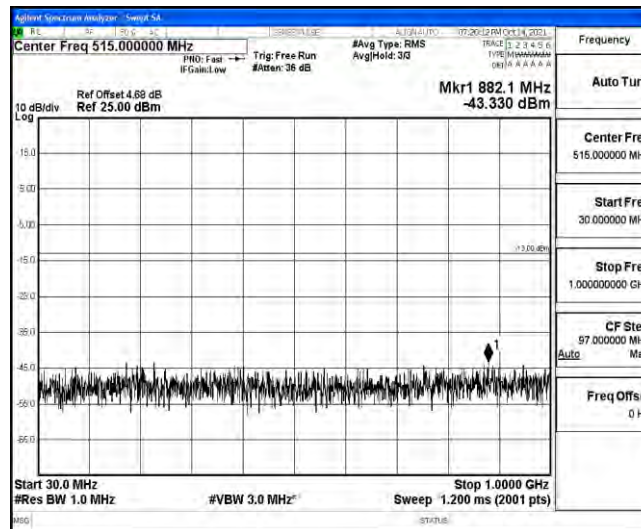
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



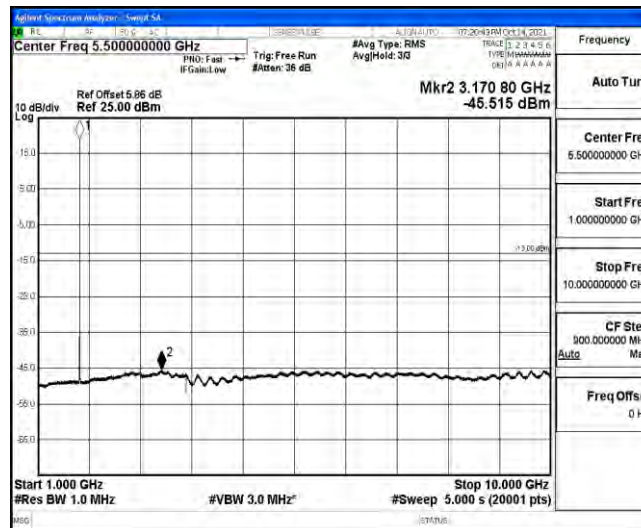
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



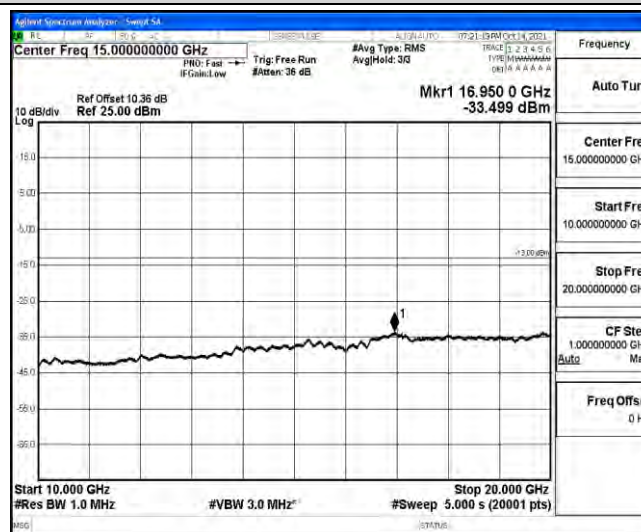
Band4-1.4MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



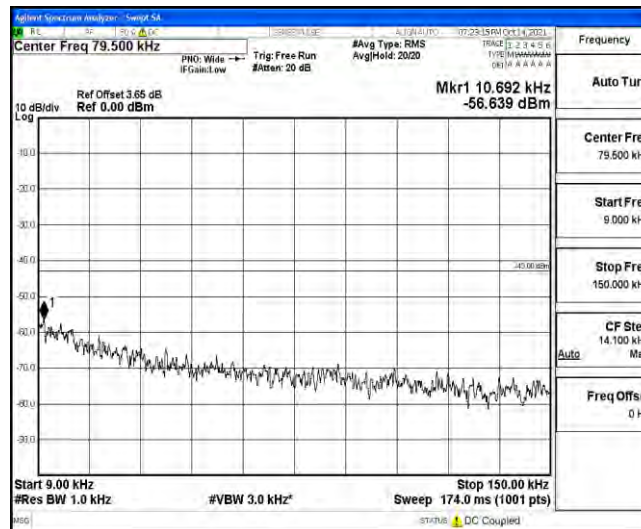
Band4-1.4MHz-QPSK-20175-1RB#0-Range4:1000~10000MHz



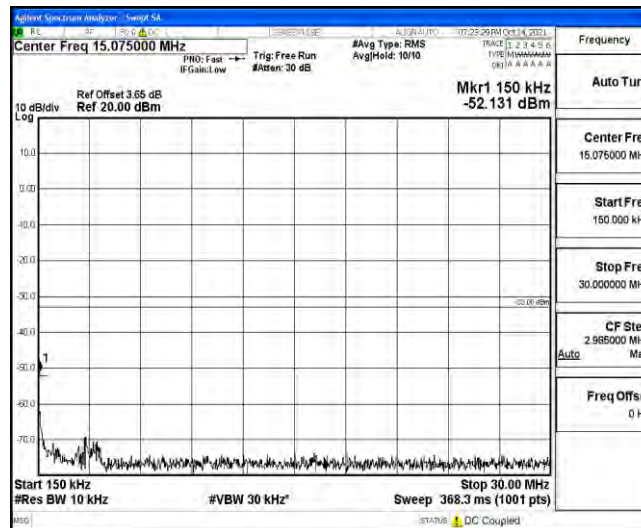
Band4-1.4MHz-QPSK-20175-1RB#0-Range5:10000~20000MHz



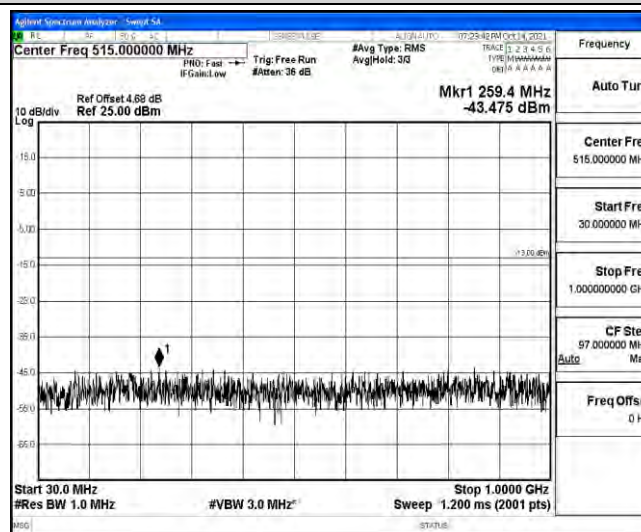
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:0.009~0.15MHz



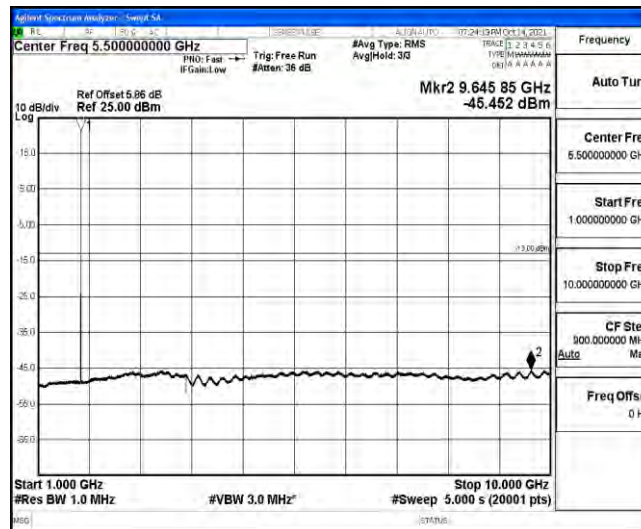
Band4-1.4MHz-QPSK-20393-1RB#0-Range2:0.15~30MHz



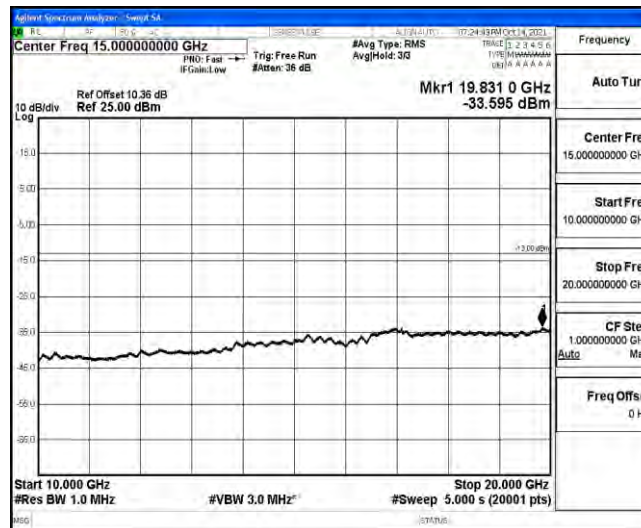
Band4-1.4MHz-QPSK-20393-1RB#0-Range3:30~1000MHz



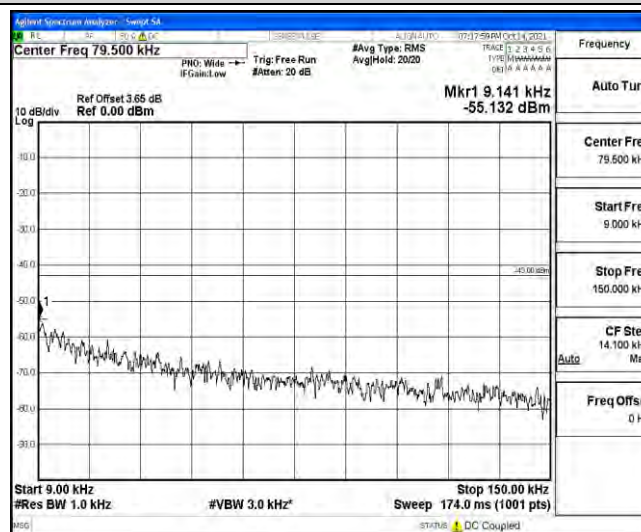
Band4-1.4MHz-QPSK-20393-1RB#0-Range4:1000~10000MHz



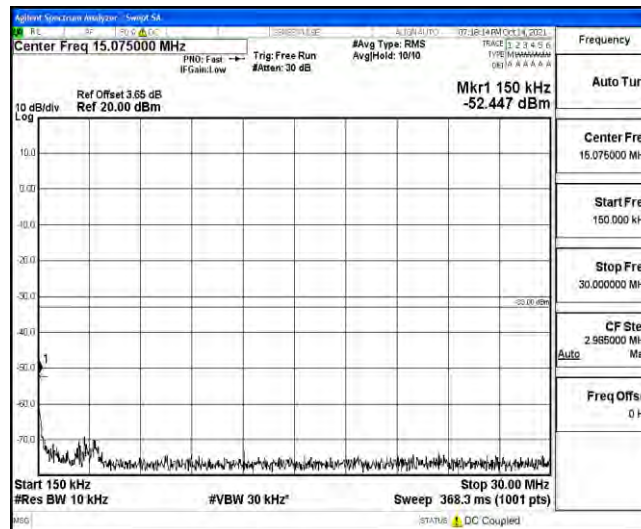
Band4-1.4MHz-QPSK-20393-1RB#0-Range5:10000~20000MHz



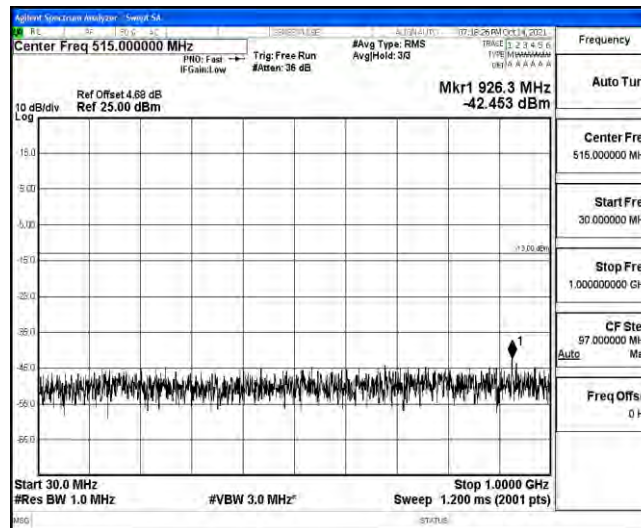
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:0.009~0.15MHz



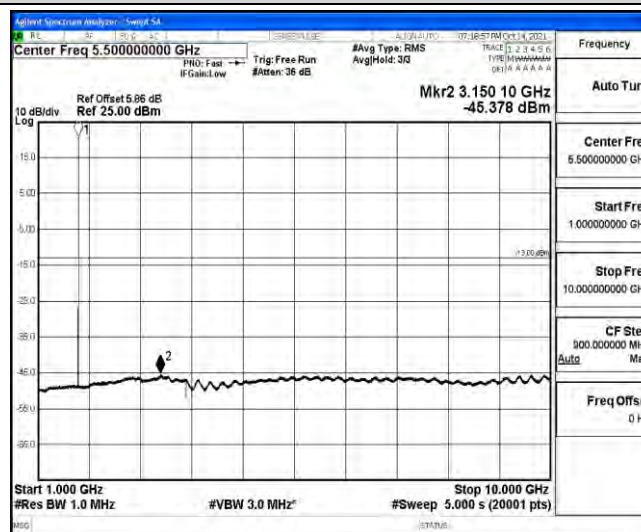
Band4-1.4MHz-16QAM-19957-1RB#0-Range2:0.15~30MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range3:30~1000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range4:1000~10000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range5:10000~20000MHz