

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.31	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.28	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.26	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.41	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.36	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.25	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.53	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.52	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.51	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.53	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.50	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.58	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.63	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.61	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.59	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.59	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.01	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.01	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.03	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.04	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.57	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.10	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.07	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.05	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.07	PASS

Band4	1.4MHz	16QAM	20175	3RB#1	21.07	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.08	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.71	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.73	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.69	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.79	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.40	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.46	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.44	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.74	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.27	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.34	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.34	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.44	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.45	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.53	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.63	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.45	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.59	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.55	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.54	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.51	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.49	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.43	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.62	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.55	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.61	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.54	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.51	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.61	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.34	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.33	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.54	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.65	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.65	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.78	PASS

Band4	3MHz	16QAM	19965	15RB#0	20.48	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.59	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.59	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.51	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.78	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.77	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.71	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.59	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.08	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.06	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.90	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.88	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.77	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.84	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.33	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.40	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.40	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.33	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.34	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.59	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.64	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.66	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.75	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.54	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.56	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.54	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.52	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.70	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.60	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.69	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.78	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.67	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.66	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.68	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.52	PASS

Band4	5MHz	16QAM	19975	1RB#12	21.64	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.70	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.61	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.62	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.65	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.59	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.52	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.56	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.65	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.57	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.58	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.75	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.71	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.13	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.14	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.17	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.68	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.69	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.70	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.77	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.24	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.37	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.45	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.57	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.52	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.57	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.59	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.57	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.60	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.62	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.58	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.47	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.54	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.51	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.59	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.60	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.60	PASS

Band4	10MHz	QPSK	20350	25RB#0	21.62	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.65	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.72	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.50	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.32	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.48	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.44	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.75	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.75	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.76	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.65	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.53	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.43	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.40	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.75	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.75	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.78	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.32	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.36	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.41	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.70	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.68	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.65	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.70	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.20	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.34	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.52	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.63	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.60	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.39	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.56	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.57	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.60	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.36	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.45	PASS

Band4	15MHz	QPSK	20175	38RB#37	21.51	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.46	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.55	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.64	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.63	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.32	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.49	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.42	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.72	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.49	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.62	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.58	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.49	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.63	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.58	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.60	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.38	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.42	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.54	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.37	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.42	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.53	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.65	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.33	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.51	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.41	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.32	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.45	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.43	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.82	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.47	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.61	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.64	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.54	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.47	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.59	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.55	PASS

Band4	20MHz	QPSK	20175	1RB#0	22.47	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.45	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.60	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.52	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.54	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.58	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.44	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.80	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.87	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.88	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.59	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.51	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.57	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.50	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.65	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.77	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.87	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.60	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.60	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.58	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.70	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.81	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.81	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.92	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.88	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.85	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.69	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.15	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.36	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.74	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.75	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.75	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.76	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.73	PASS

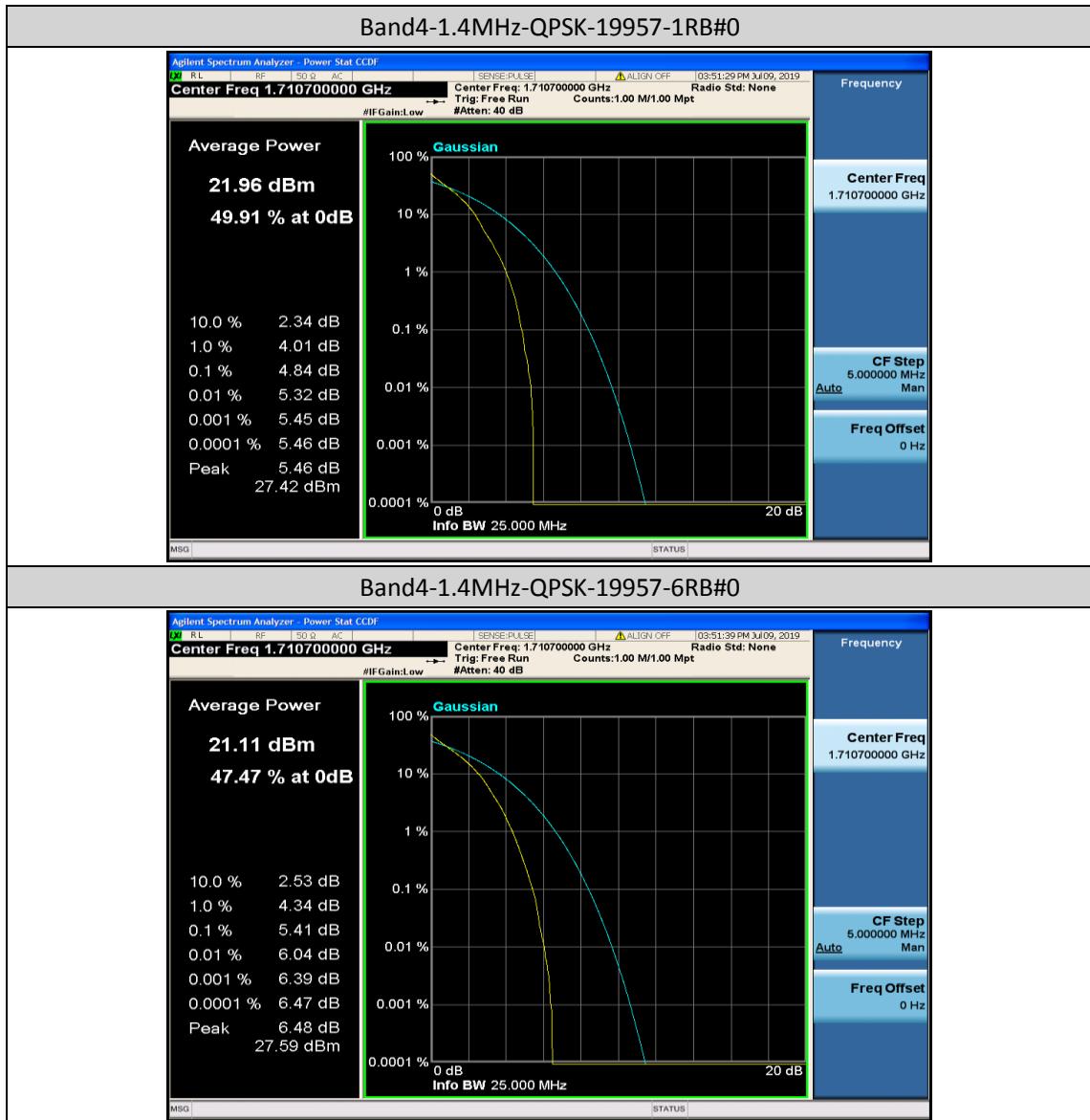
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

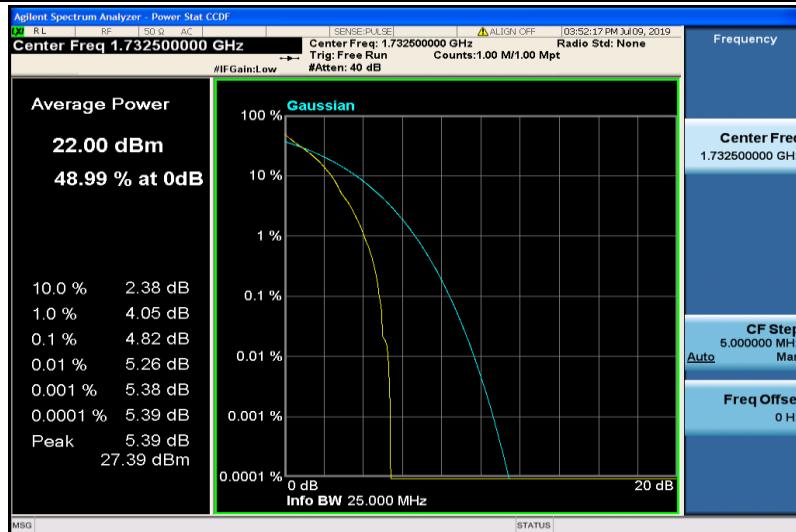
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.84	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.41	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.82	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.44	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.76	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.39	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.46	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.10	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.14	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.53	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.17	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.90	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.43	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.42	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.10	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.37	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.04	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.20	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.56	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.20	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.77	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.13	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.20	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.30	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.12	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.41	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.45	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.45	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.84	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.07	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.56	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.11	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.90	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.04	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.99	13	PASS

Band4	10MHz	QPSK	20000	50RB#0	5.34	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.07	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.44	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.13	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.46	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.57	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.09	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.08	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.17	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.06	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.11	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.28	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.70	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.13	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.19	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.75	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.12	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.99	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.22	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.21	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.26	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.48	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.12	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.54	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.02	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.53	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.29	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.14	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.78	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.26	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.24	13	PASS

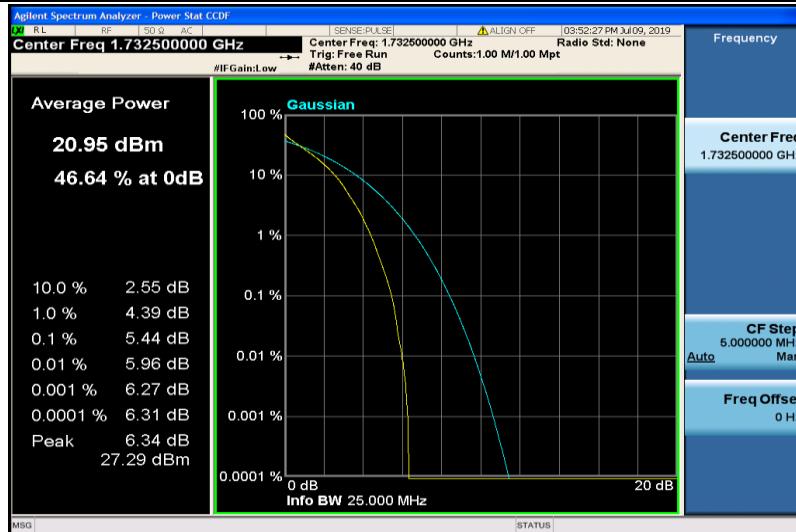
Test Graphs



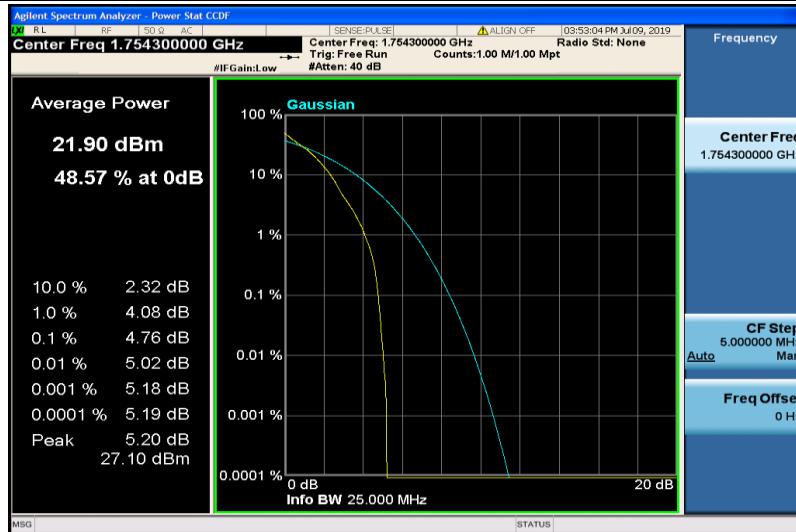
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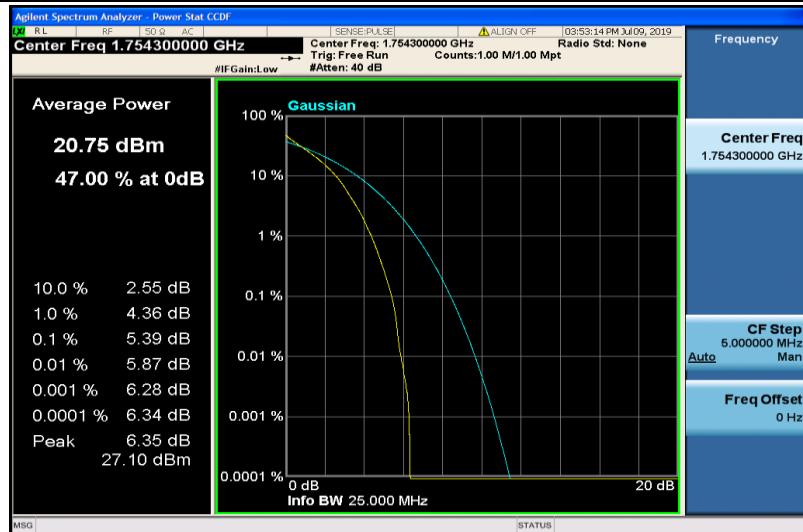
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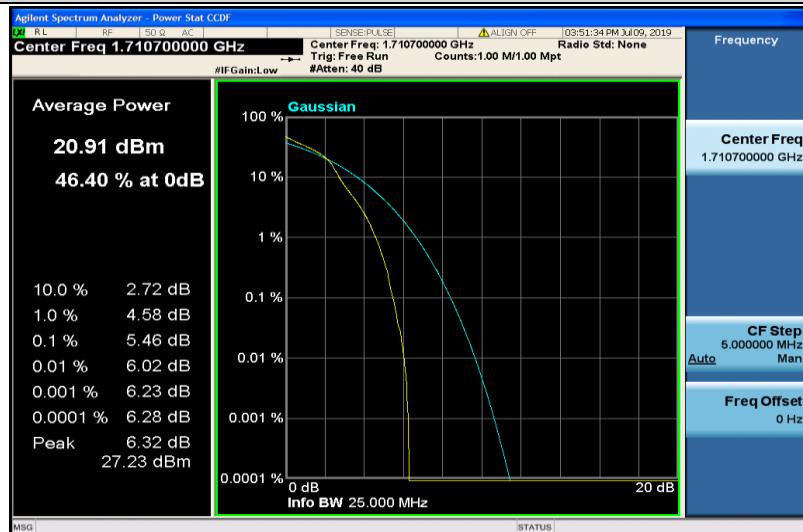
Band4-1.4MHz-QPSK-20393-1RB#0



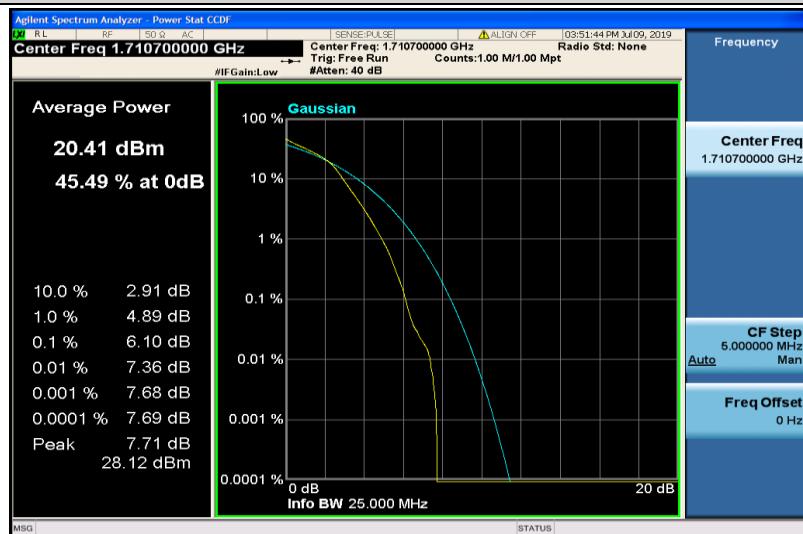
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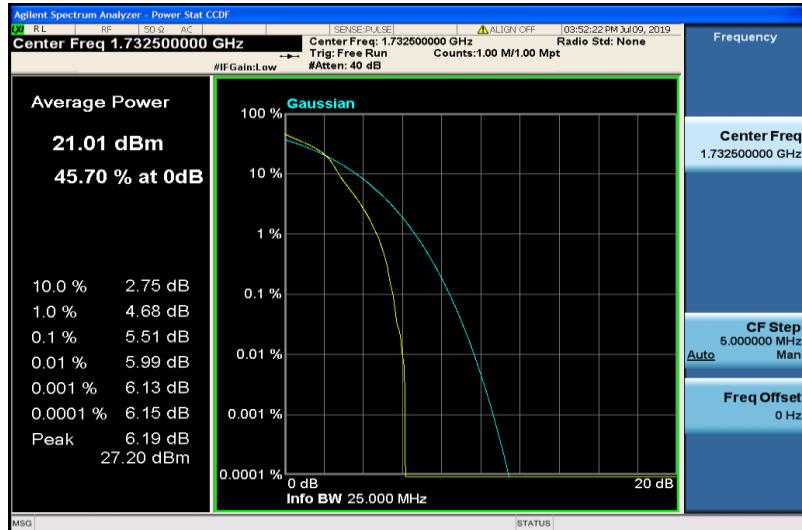
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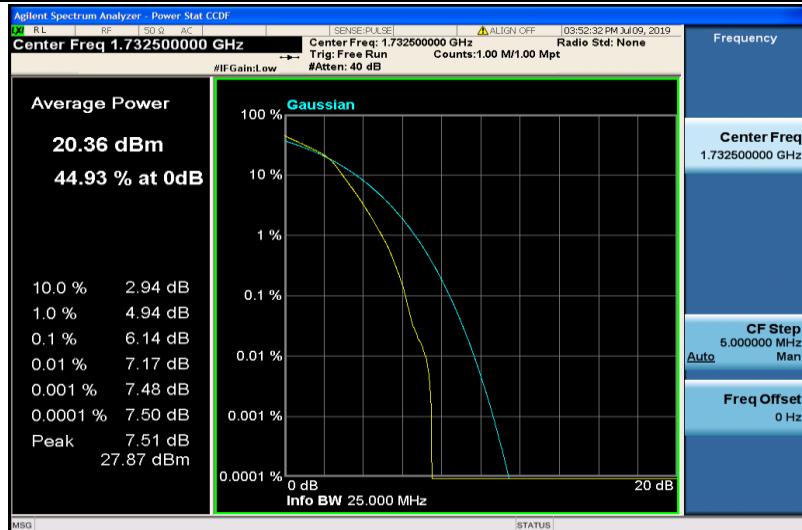
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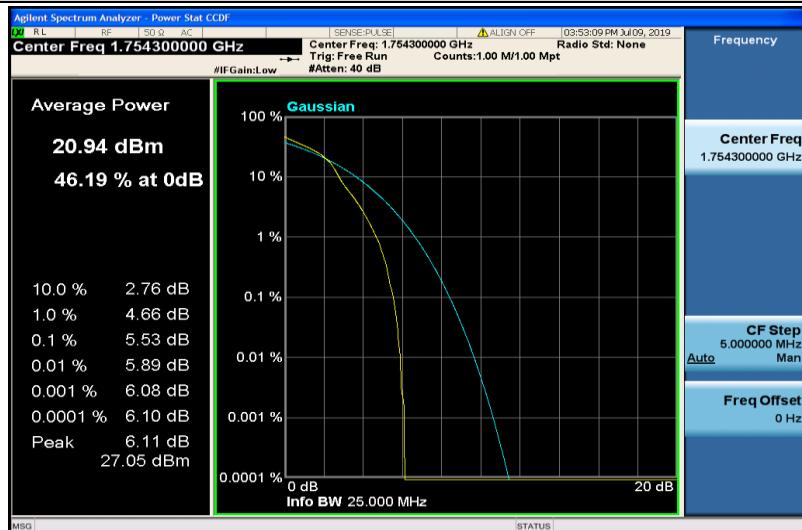
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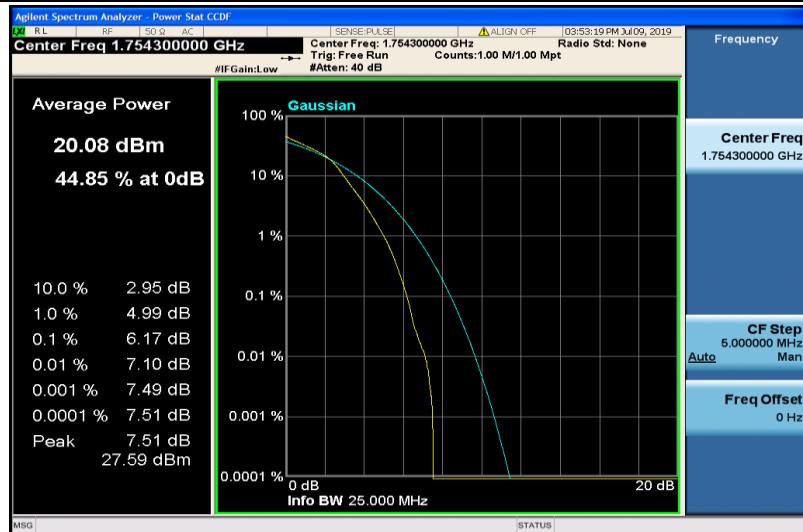
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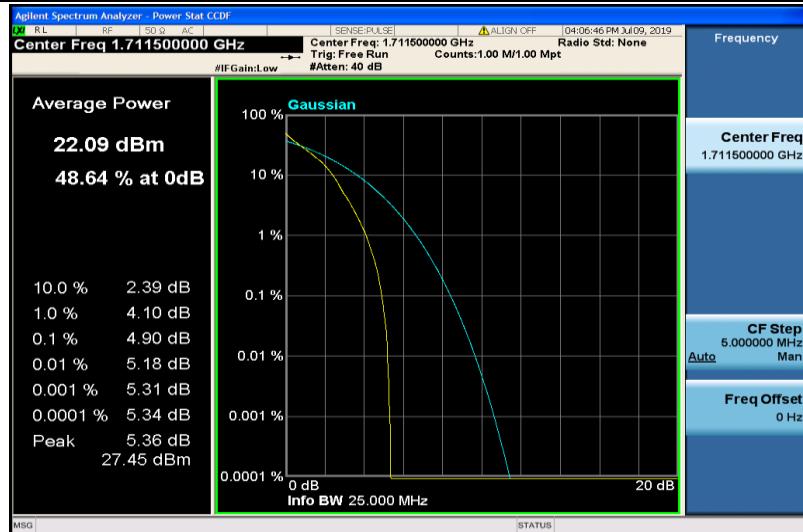
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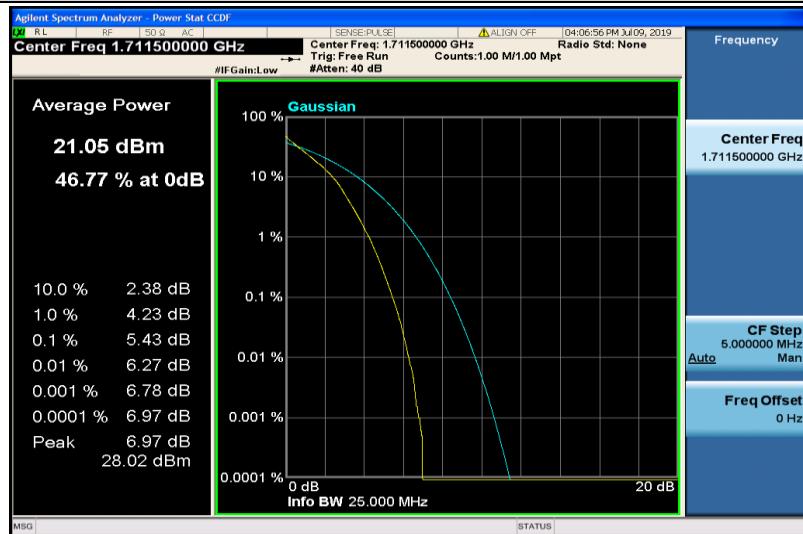
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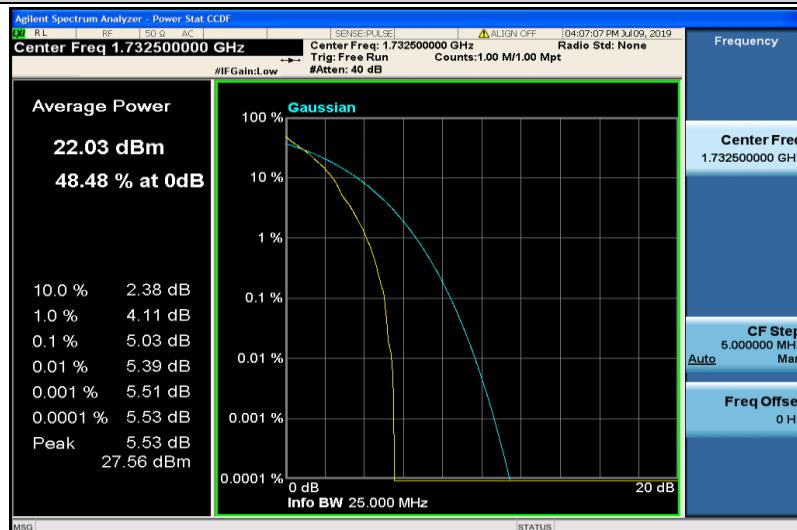
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Band4-3MHz-QPSK-19965-15RB#0



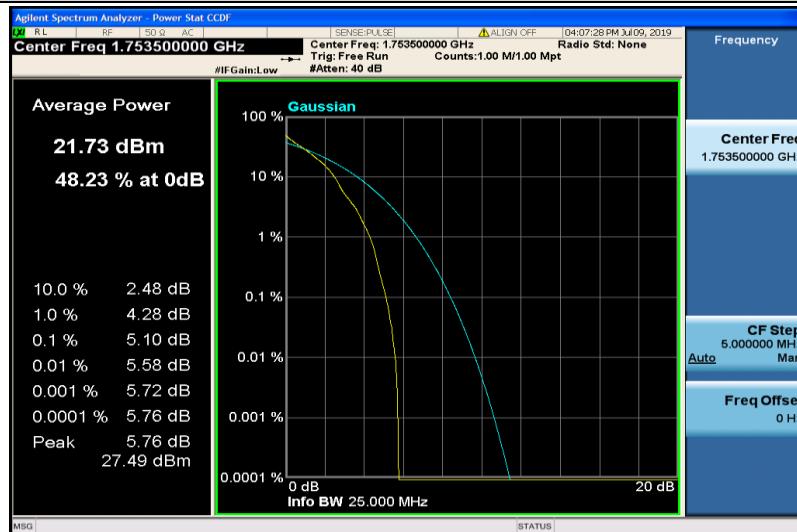
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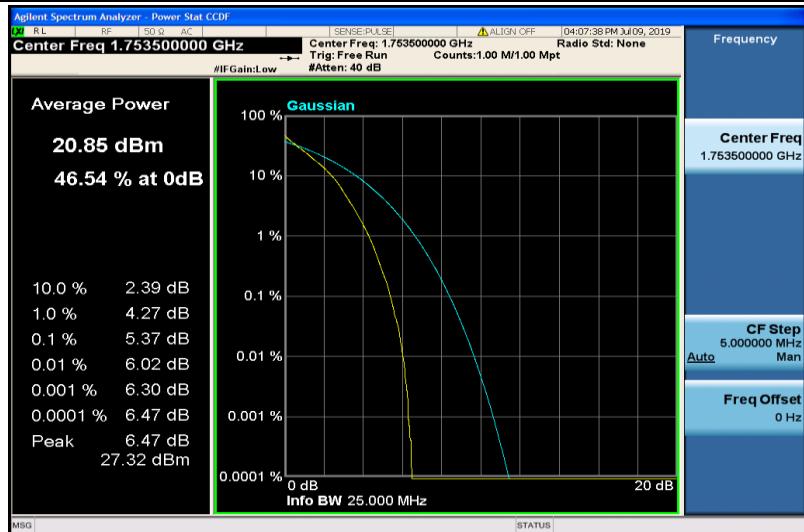
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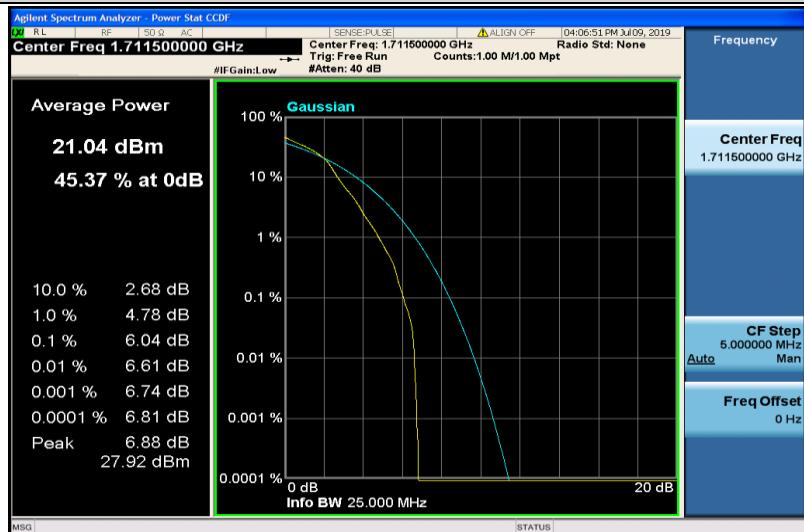
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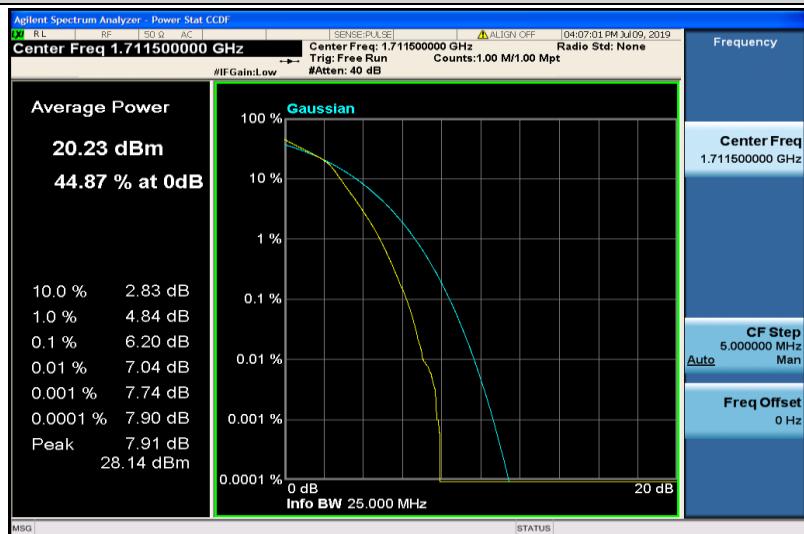
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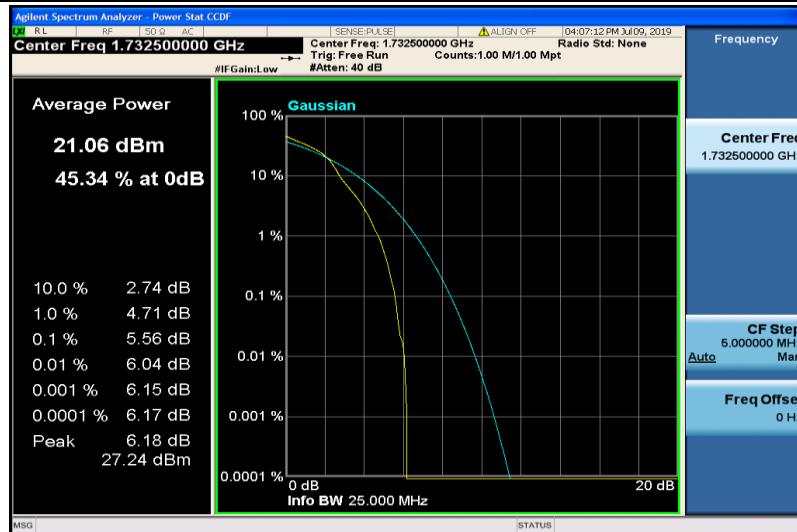
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Band4-3MHz-16QAM-19965-15RB#0



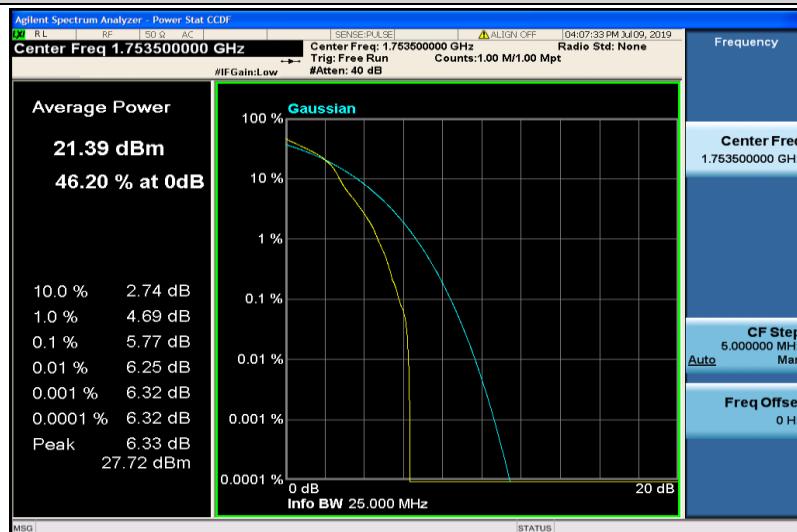
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Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-1RB#0



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



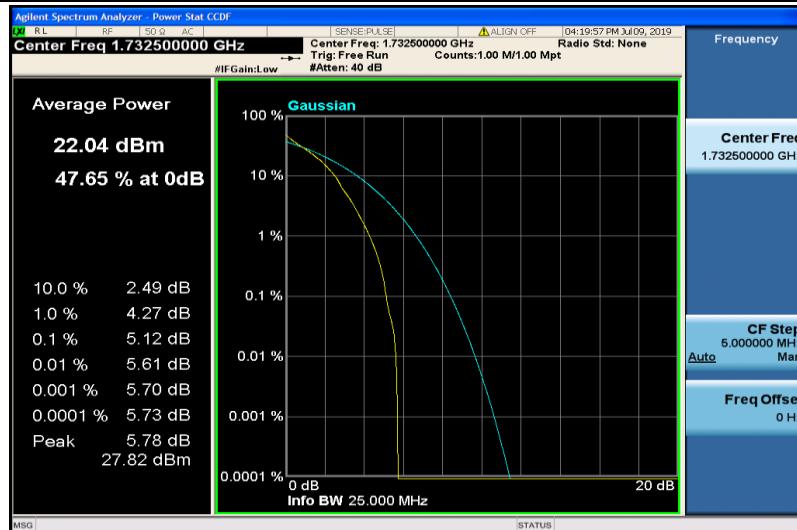
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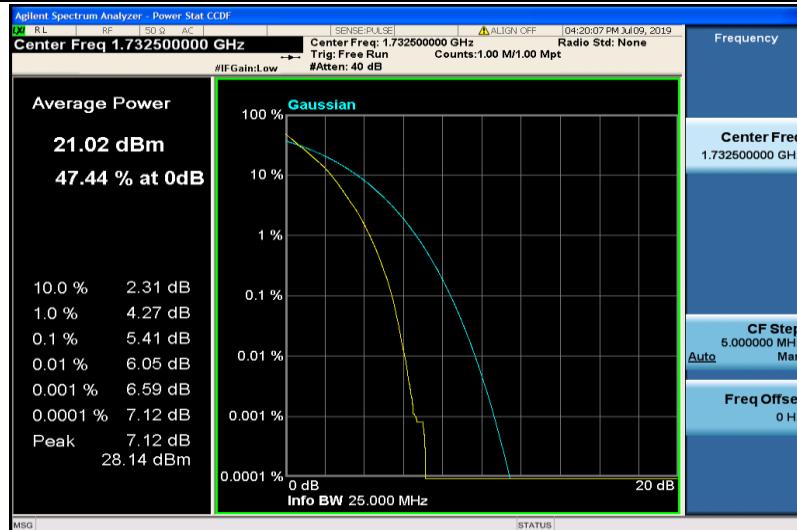
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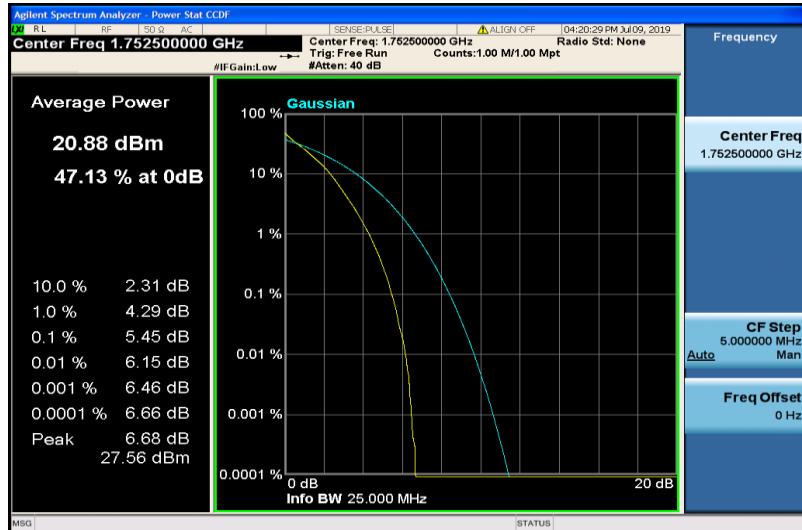
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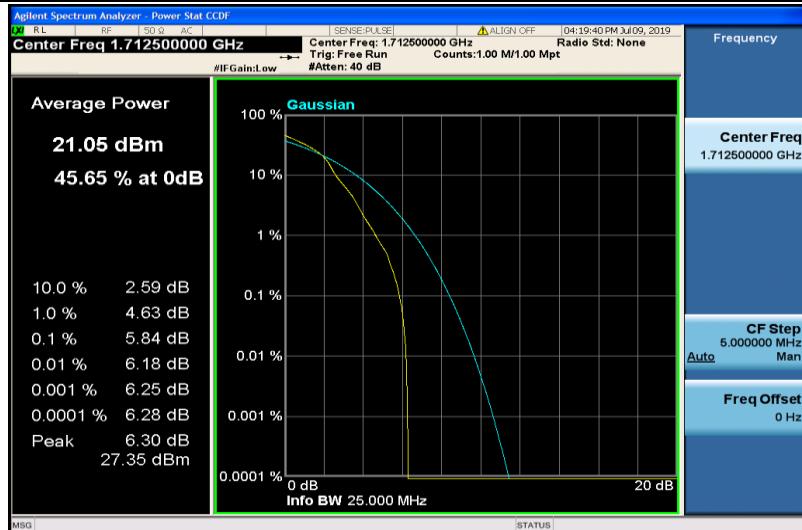
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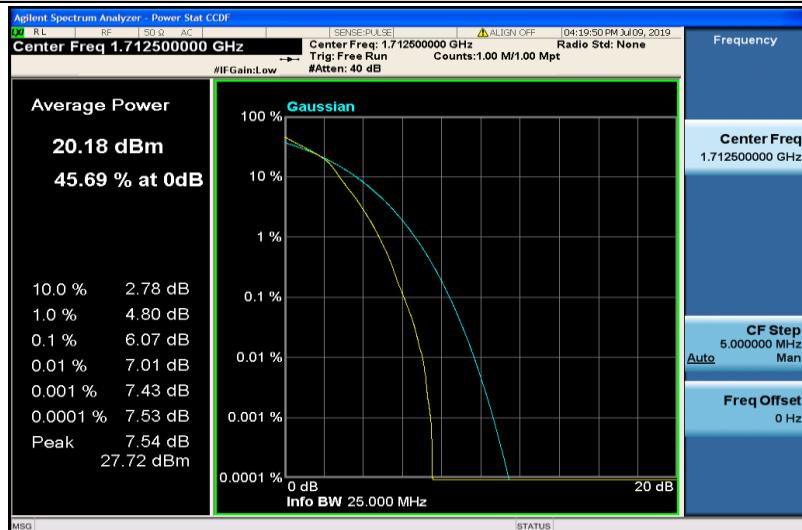
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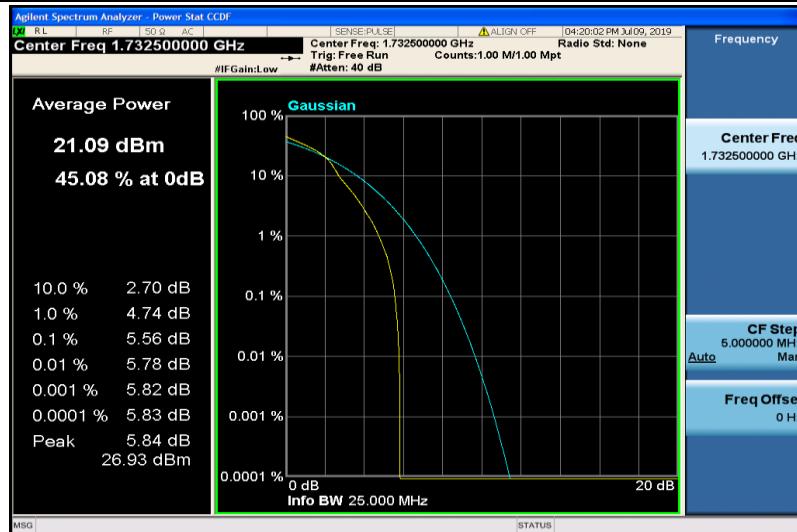
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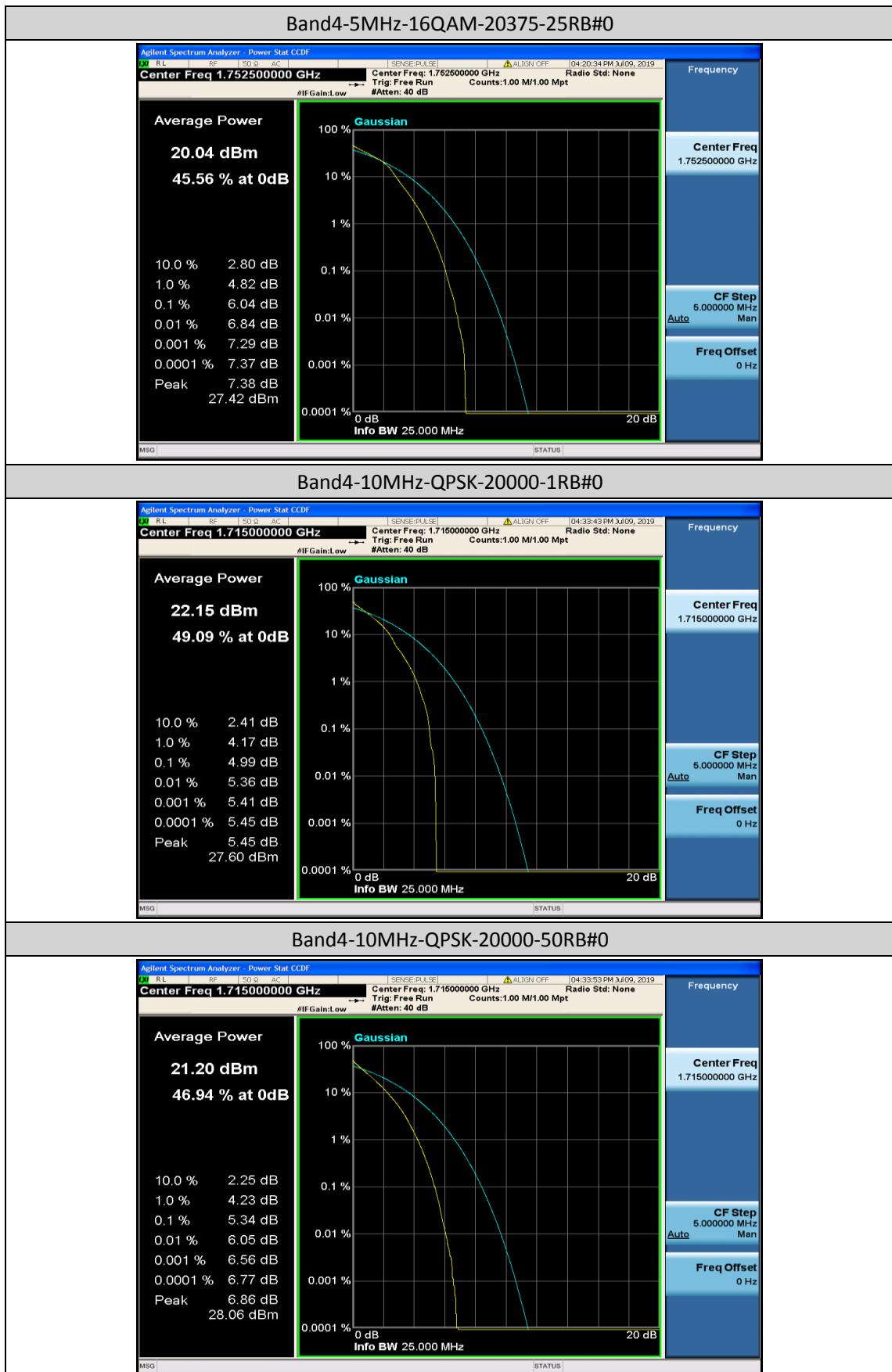


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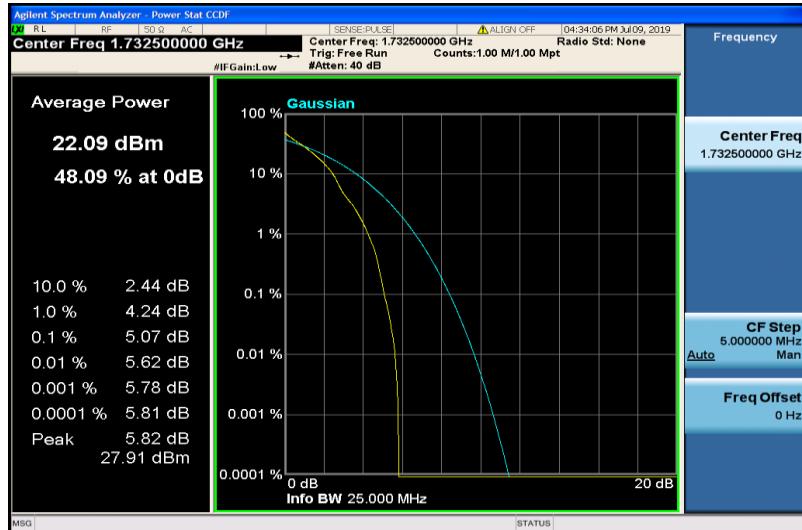


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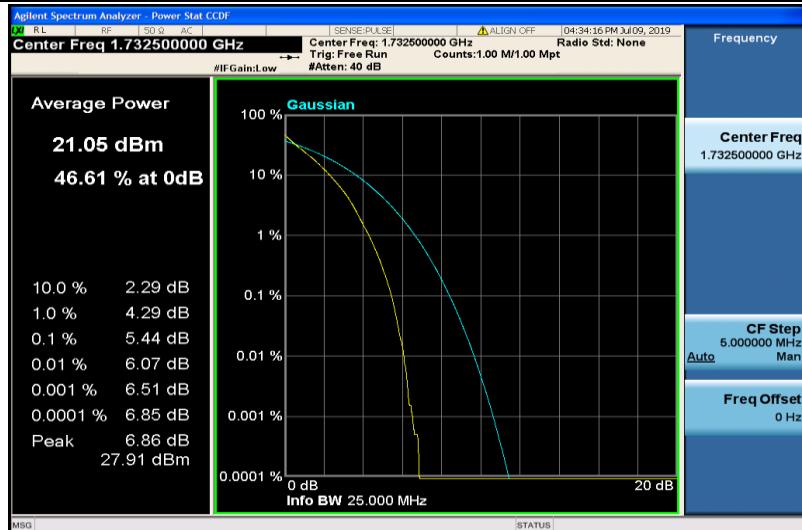




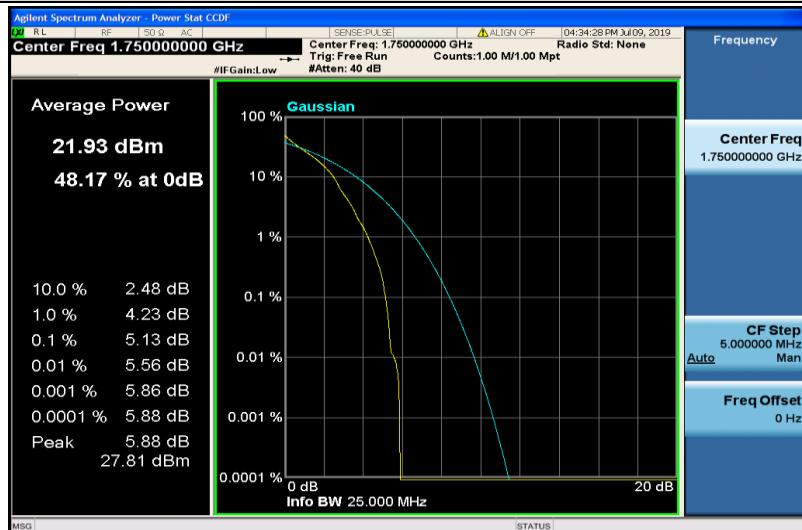
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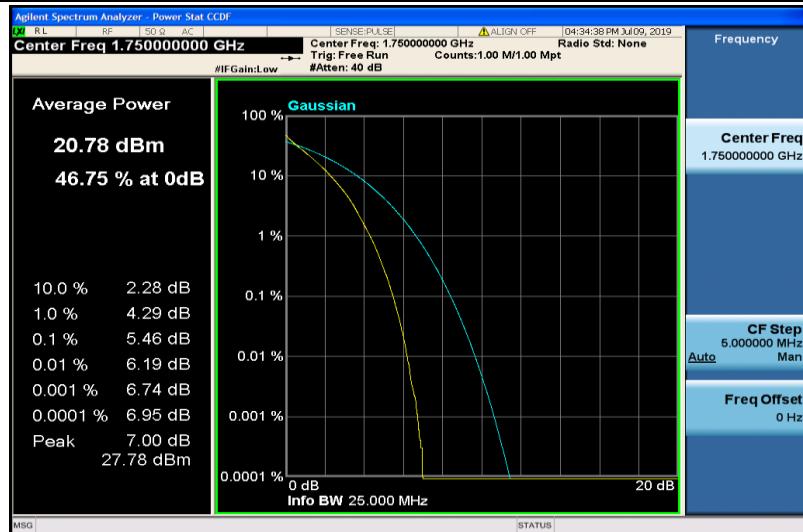
Band4-10MHz-QPSK-20175-50RB#0



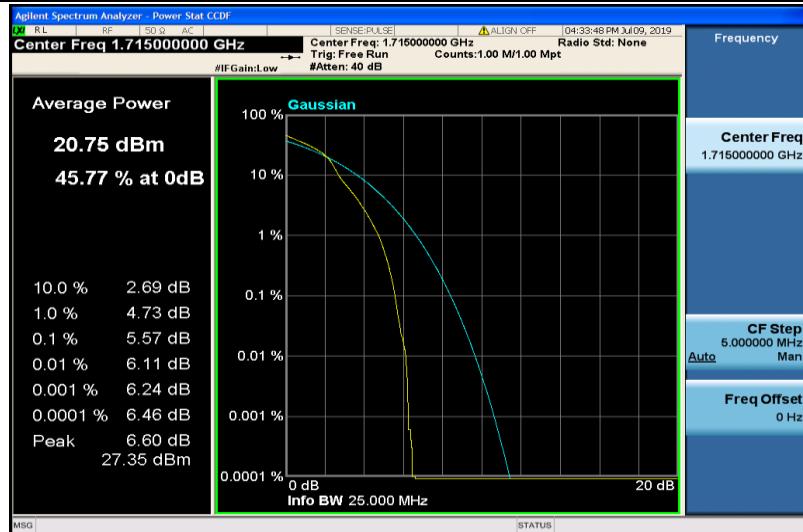
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Band4-10MHz-QPSK-20350-50RB#0



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



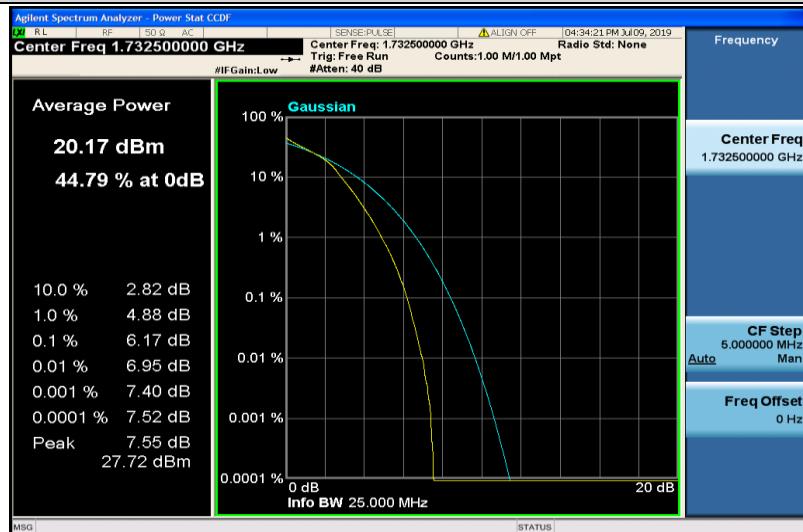
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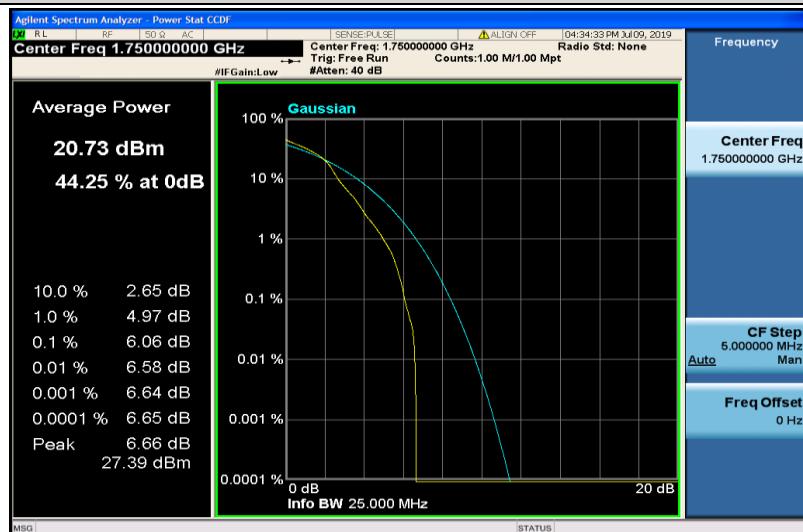
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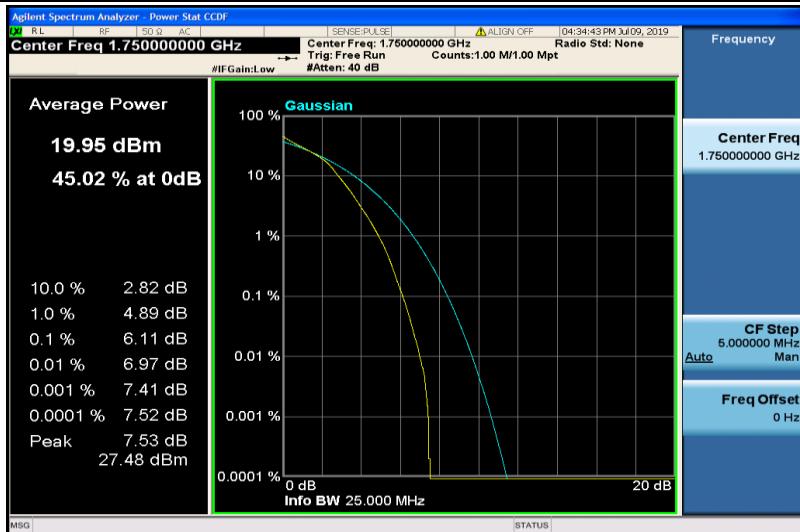
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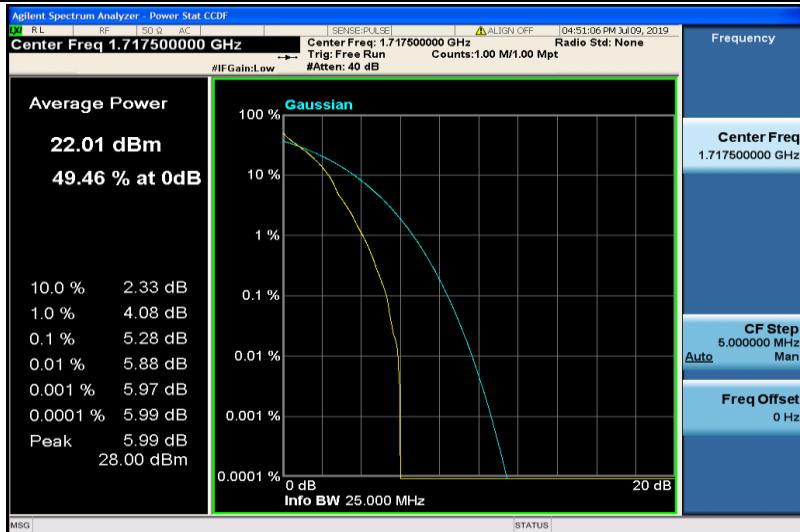
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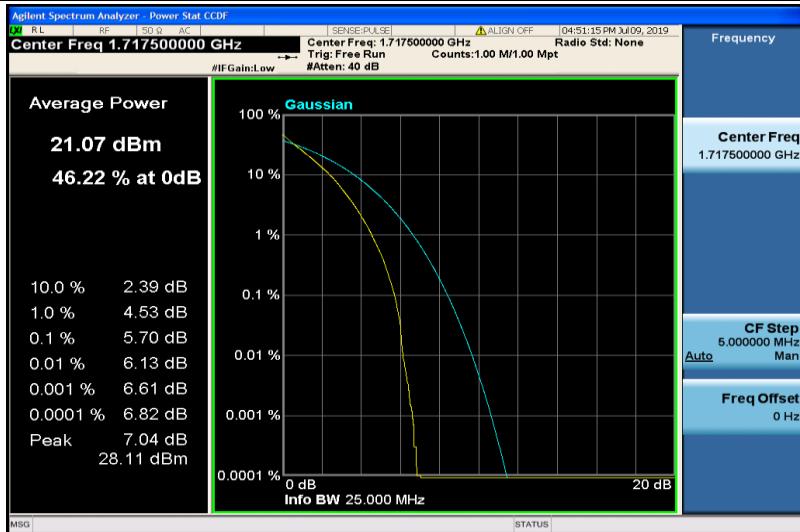
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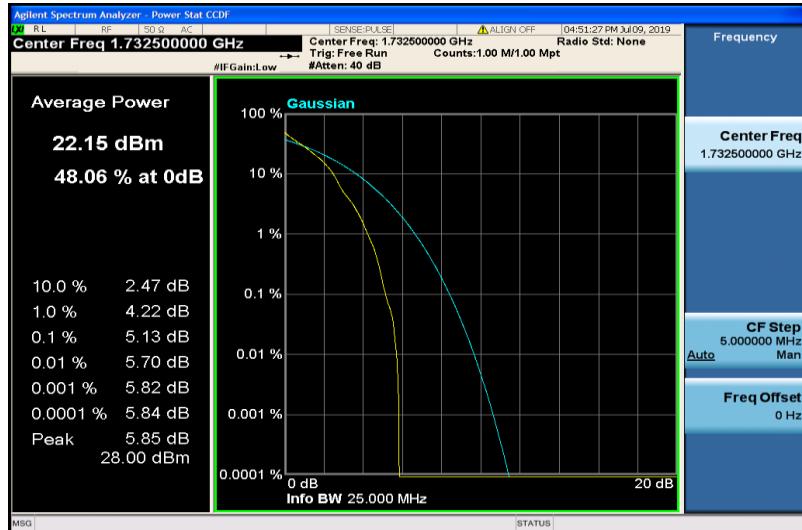
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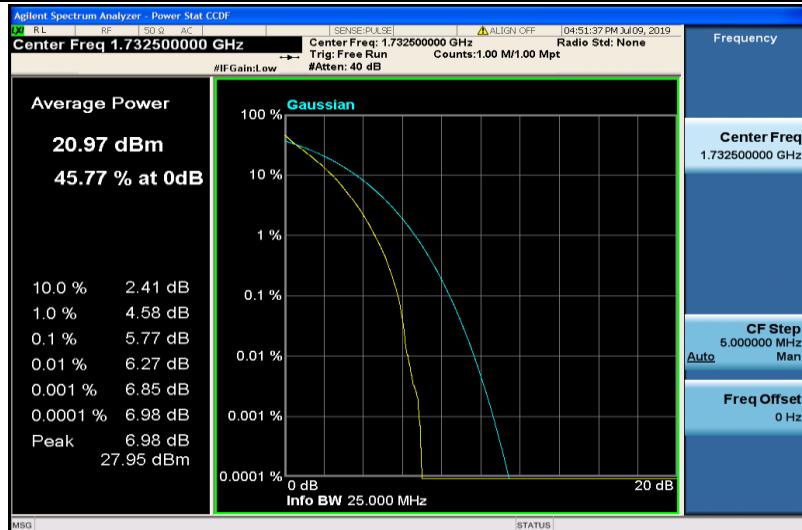
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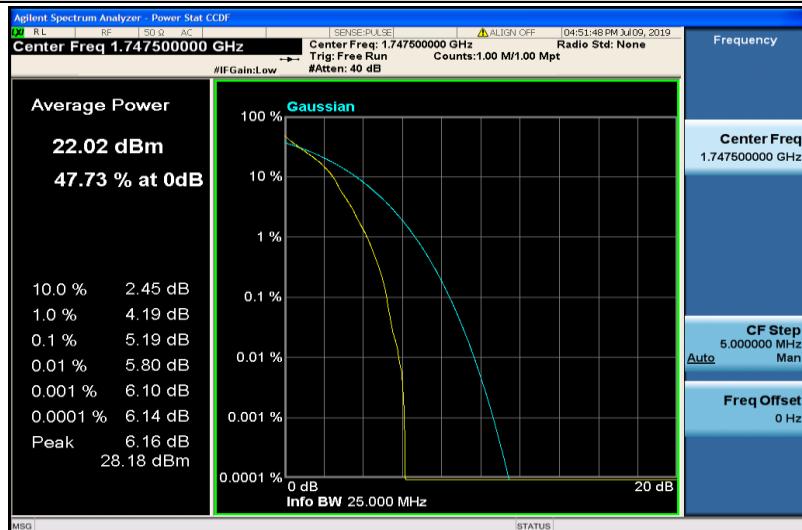
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Band4-15MHz-QPSK-20175-75RB#0



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



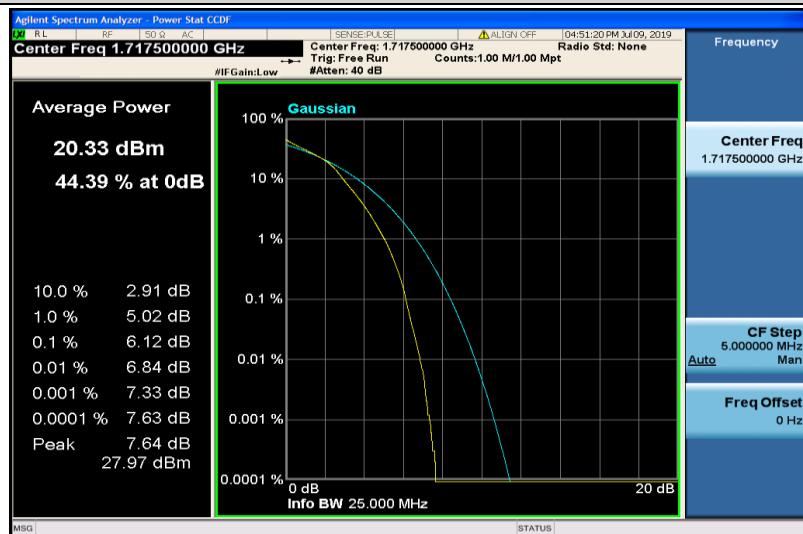
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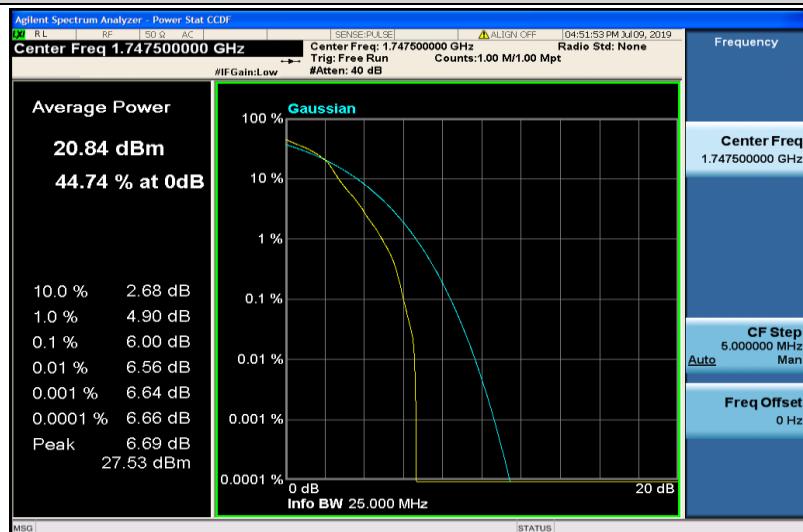
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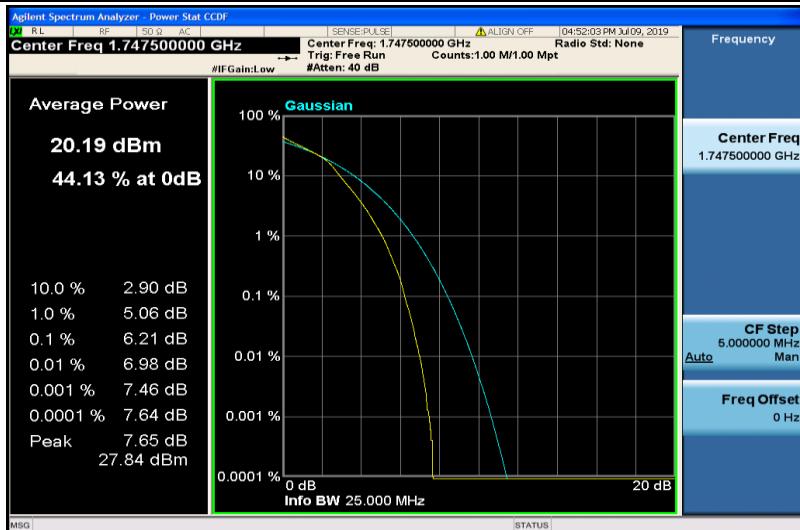
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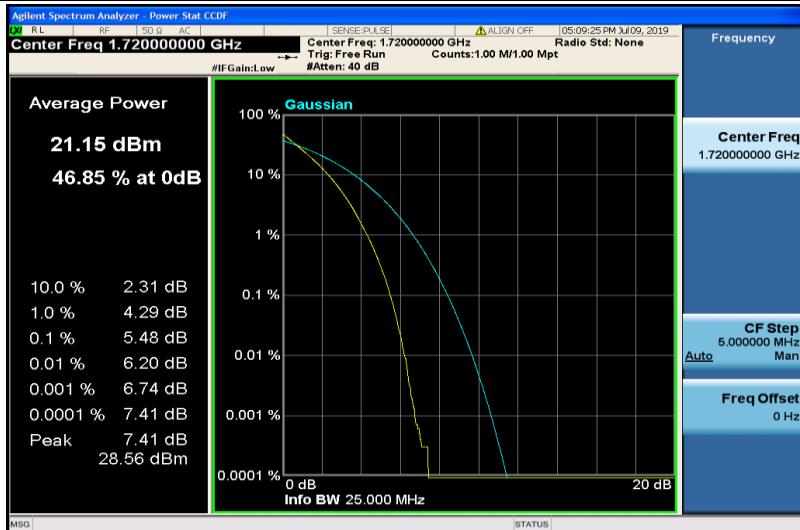
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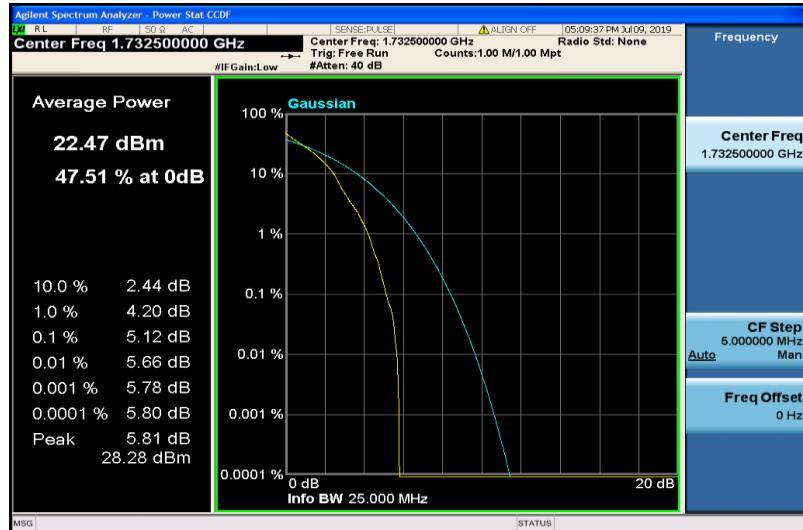
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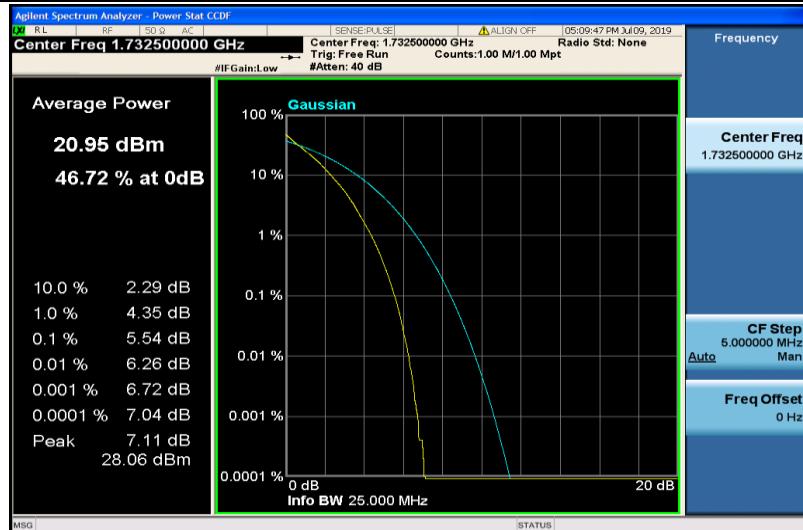
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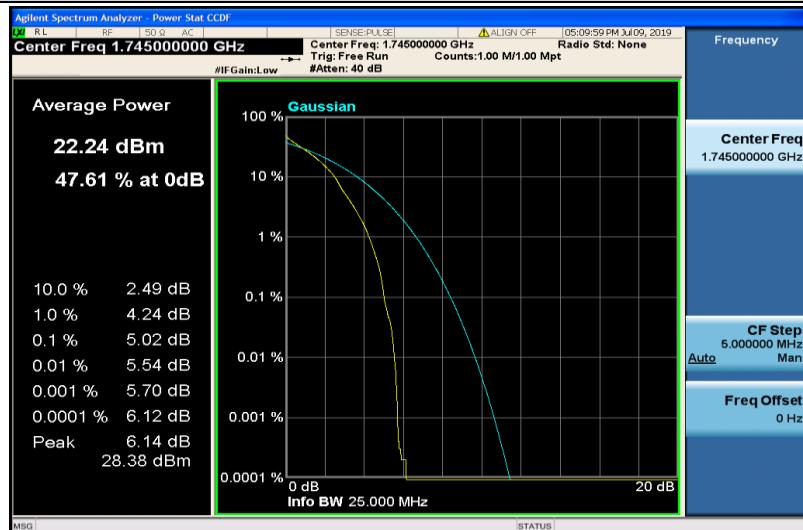
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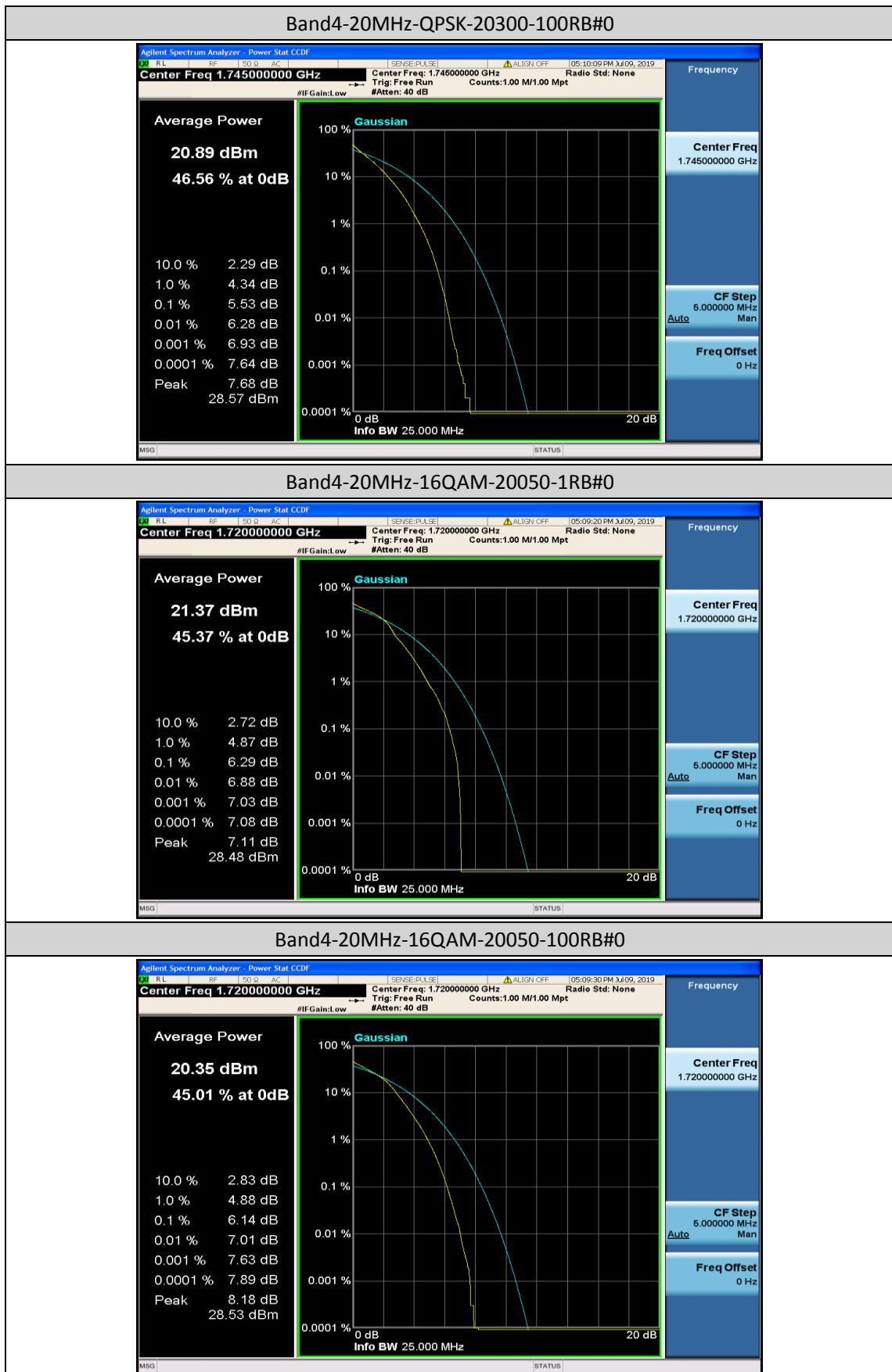


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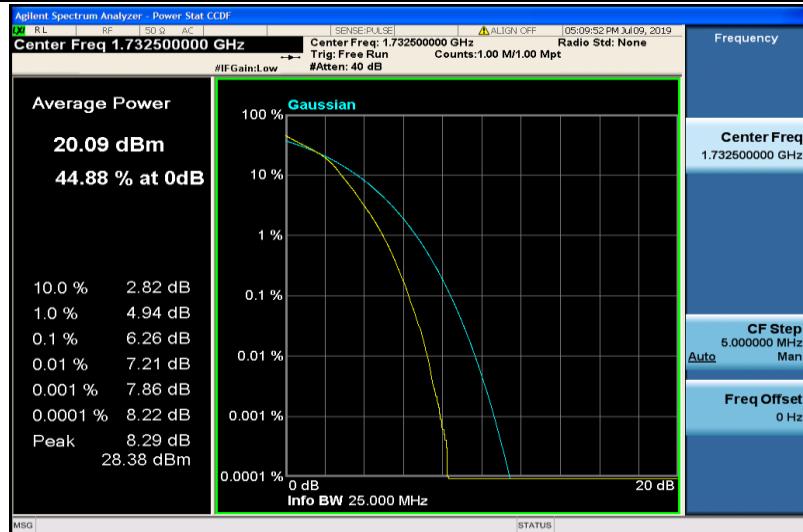




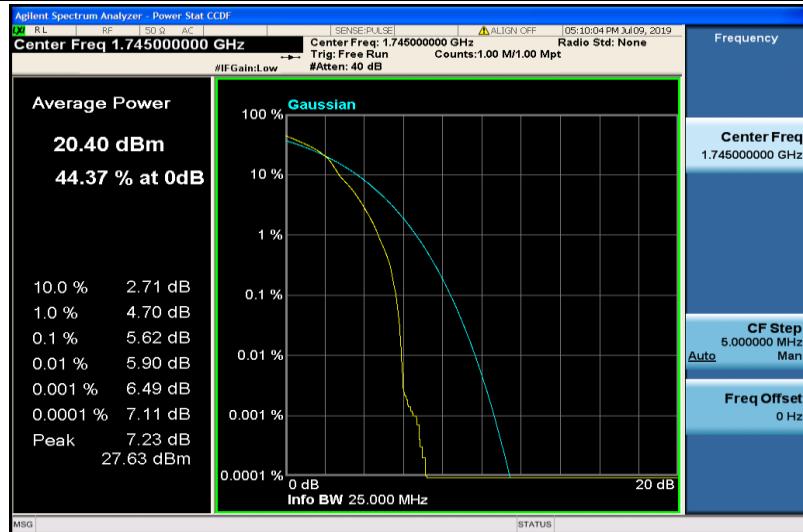
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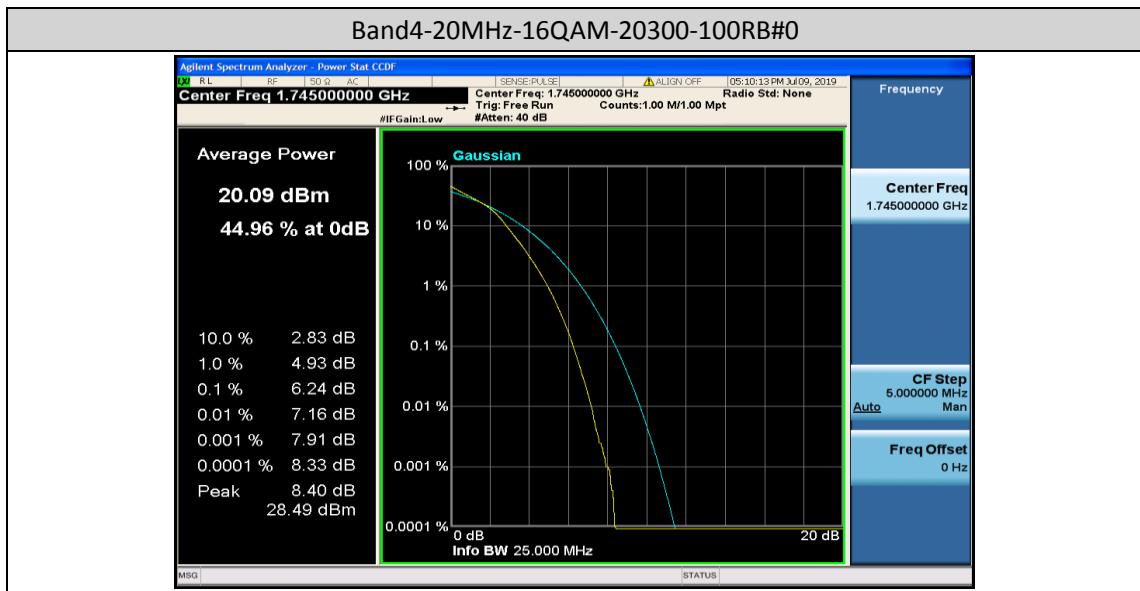


Band4-20MHz-16QAM-20175-100RB#0



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





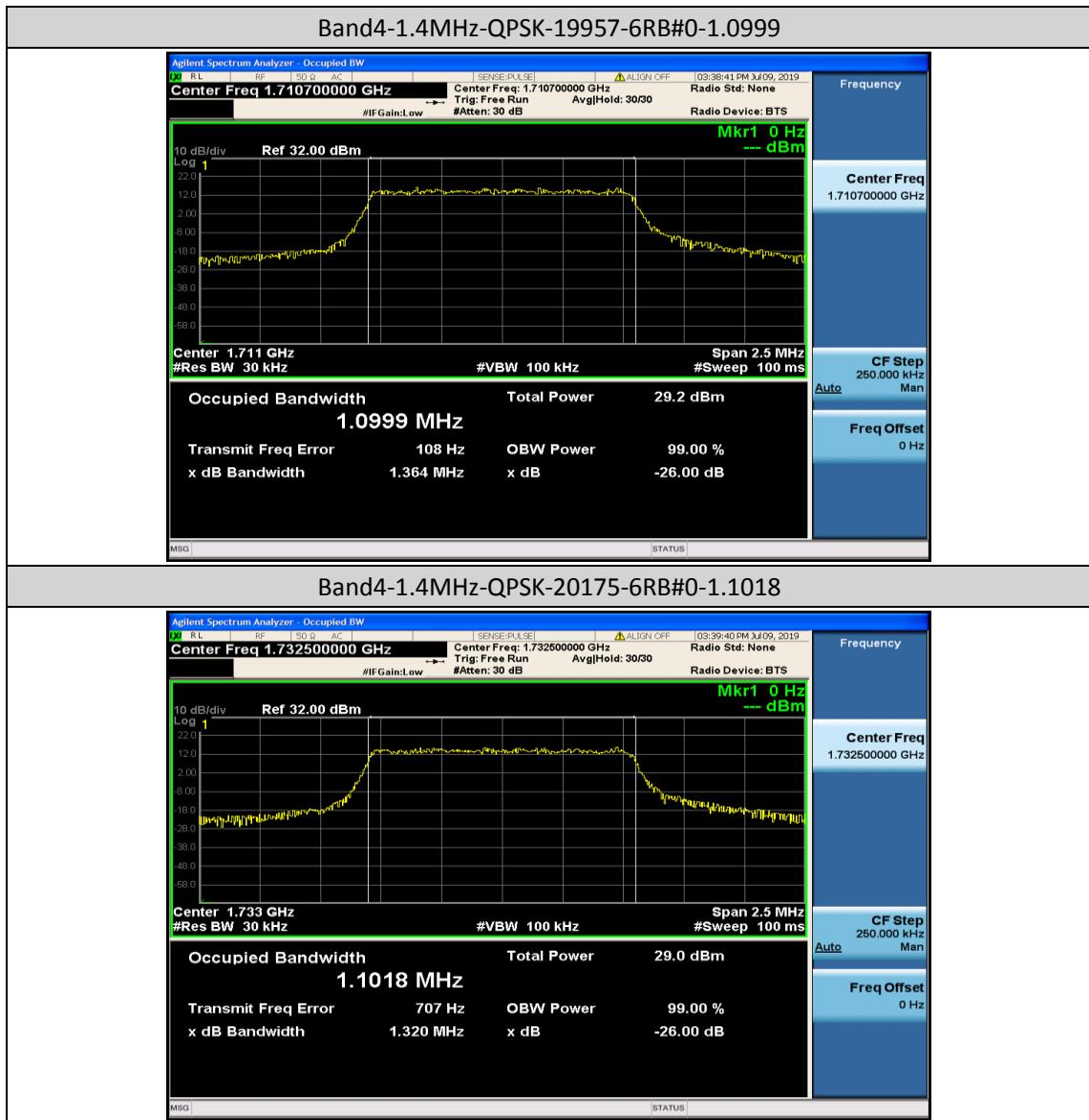
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

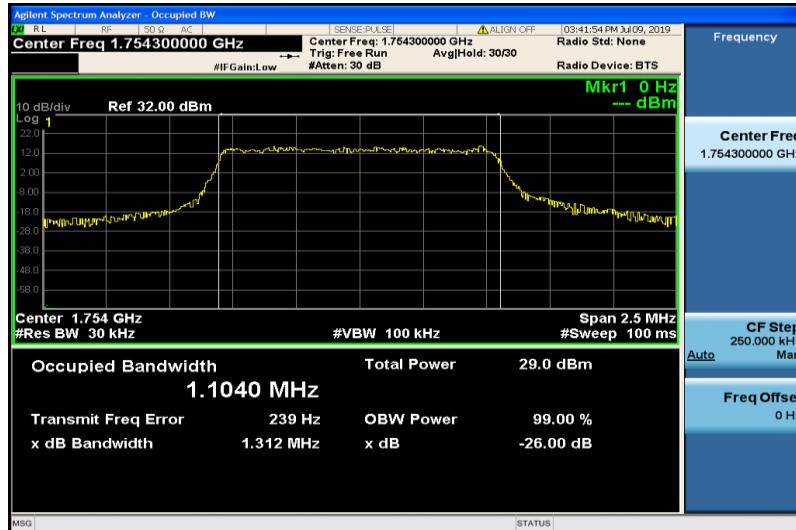
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0999	0.000	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1018	0.000	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1040	0.000	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1047	0.000	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1052	0.000	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1052	0.000	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6900	0.000	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6904	0.000	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6924	0.000	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6876	0.000	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6898	0.000	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6901	0.000	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5174	0.000	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5138	0.000	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5387	0.000	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5429	0.000	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5439	0.000	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5208	0.000	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9551	0.000	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9390	0.000	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9544	0.000	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9467	0.000	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9529	0.000	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9458	0.000	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.497	0.000	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.451	0.000	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.487	0.000	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.498	0.000	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.490	0.000	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.522	0.000	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.962	0.000	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.930	0.000	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.939	0.000	PASS

Band4	20MHz	16QAM	20050	100RB#0	17.944	0.000	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.964	0.000	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.975	0.000	PASS

Test Graphs



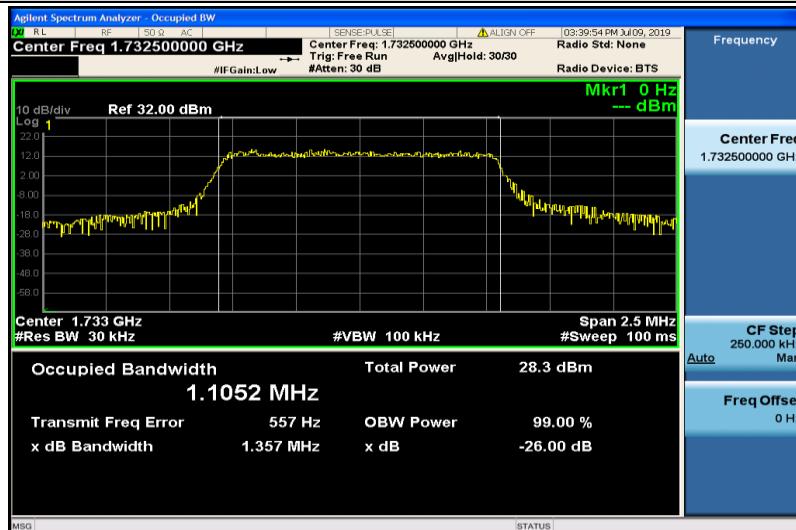
Band4-1.4MHz-QPSK-20393-6RB#0-1.1040



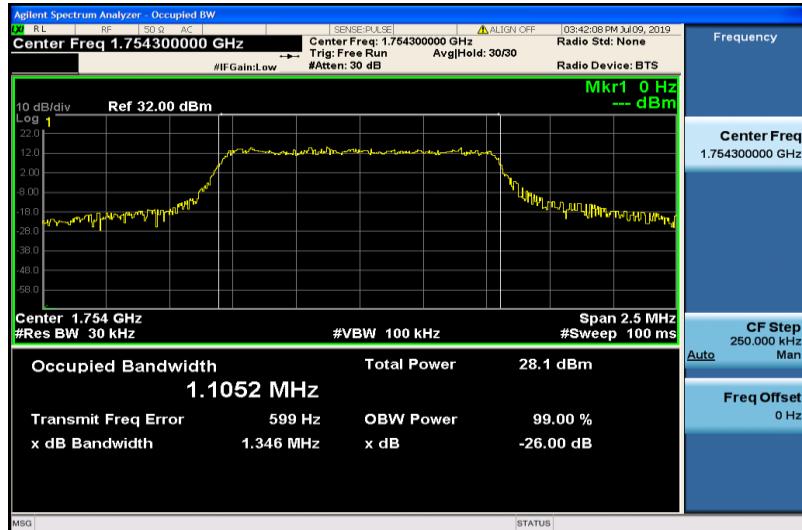
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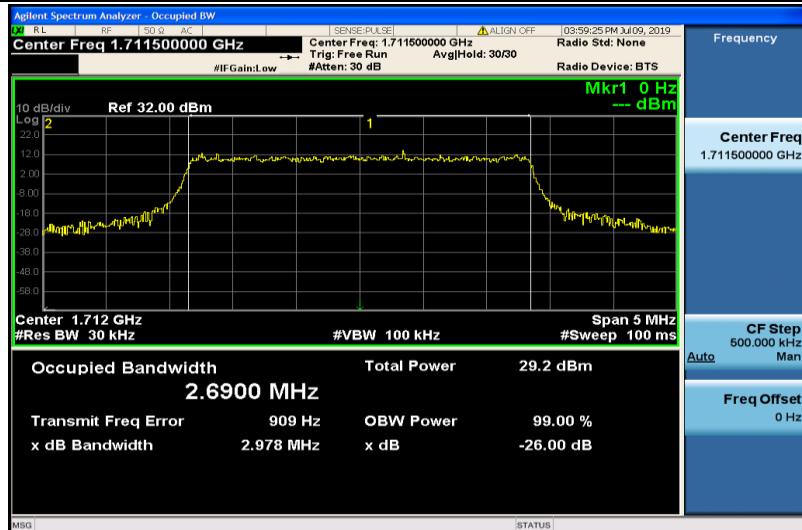
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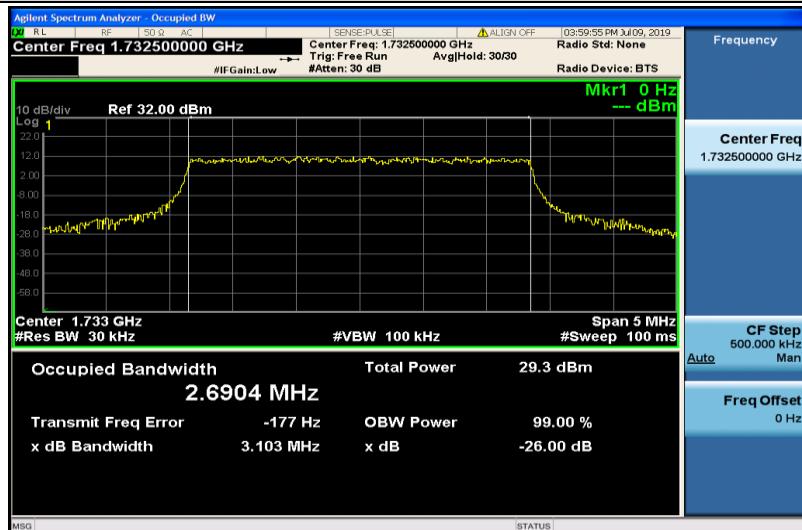
Band4-1.4MHz-16QAM-20393-6RB#0-1.1052



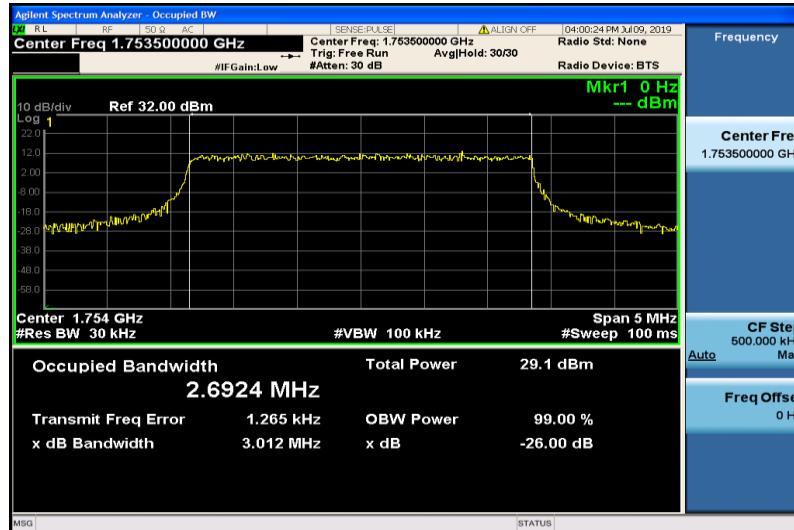
Band4-3MHz-QPSK-19965-15RB#0-2.6900



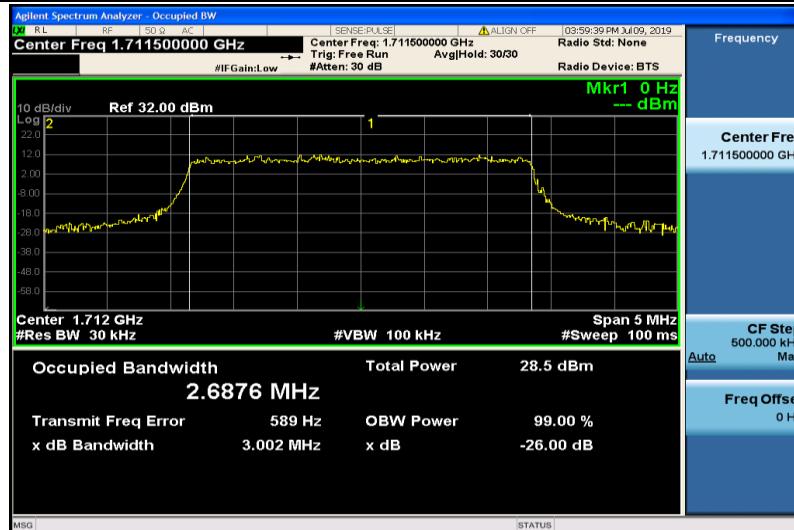
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Band4-3MHz-QPSK-20385-15RB#0-2.6924



Band4-3MHz-16QAM-19965-15RB#0-2.6876



Band4-3MHz-16QAM-20175-15RB#0-2.6898

