

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.75	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.87	37	PASS
Band12	1.4	23017	1	#Max	QPSK	23.94	37	PASS
Band12	1.4	23017	3	#0	QPSK	23.79	37	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.89	37	PASS
Band12	1.4	23017	3	#Max	QPSK	23.97	37	PASS
Band12	1.4	23017	6	#0	QPSK	23.24	37	PASS
Band12	1.4	23017	1	#0	16QAM	23.30	37	PASS
Band12	1.4	23017	1	#Mid	16QAM	23.21	37	PASS
Band12	1.4	23017	1	#Max	16QAM	23.51	37	PASS
Band12	1.4	23017	3	#0	16QAM	23.09	37	PASS
Band12	1.4	23017	3	#Mid	16QAM	23.02	37	PASS
Band12	1.4	23017	3	#Max	16QAM	23.16	37	PASS
Band12	1.4	23017	6	#0	16QAM	21.03	37	PASS
Band12	1.4	23095	1	#0	QPSK	24.02	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.95	37	PASS
Band12	1.4	23095	1	#Max	QPSK	24.03	37	PASS
Band12	1.4	23095	3	#0	QPSK	24.04	37	PASS
Band12	1.4	23095	3	#Mid	QPSK	24.03	37	PASS
Band12	1.4	23095	3	#Max	QPSK	24.06	37	PASS
Band12	1.4	23095	6	#0	QPSK	23.38	37	PASS
Band12	1.4	23095	1	#0	16QAM	23.56	37	PASS
Band12	1.4	23095	1	#Mid	16QAM	23.52	37	PASS
Band12	1.4	23095	1	#Max	16QAM	23.60	37	PASS
Band12	1.4	23095	3	#0	16QAM	23.34	37	PASS
Band12	1.4	23095	3	#Mid	16QAM	23.28	37	PASS
Band12	1.4	23095	3	#Max	16QAM	23.31	37	PASS
Band12	1.4	23095	6	#0	16QAM	21.27	37	PASS
Band12	1.4	23173	1	#0	QPSK	23.84	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.81	37	PASS
Band12	1.4	23173	1	#Max	QPSK	23.85	37	PASS
Band12	1.4	23173	3	#0	QPSK	23.92	37	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.83	37	PASS
Band12	1.4	23173	3	#Max	QPSK	23.89	37	PASS
Band12	1.4	23173	6	#0	QPSK	23.25	37	PASS
Band12	1.4	23173	1	#0	16QAM	23.29	37	PASS
Band12	1.4	23173	1	#Mid	16QAM	23.40	37	PASS
Band12	1.4	23173	1	#Max	16QAM	23.27	37	PASS
Band12	1.4	23173	3	#0	16QAM	23.11	37	PASS
Band12	1.4	23173	3	#Mid	16QAM	23.13	37	PASS
Band12	1.4	23173	3	#Max	16QAM	23.19	37	PASS

Band12	1.4	23173	6	#0	16QAM	21.12	37	PASS
Band12	3	23025	1	#0	QPSK	23.78	37	PASS
Band12	3	23025	1	#Mid	QPSK	23.94	37	PASS
Band12	3	23025	1	#Max	QPSK	23.97	37	PASS
Band12	3	23025	8	#0	QPSK	23.36	37	PASS
Band12	3	23025	8	#Mid	QPSK	23.37	37	PASS
Band12	3	23025	8	#Max	QPSK	23.40	37	PASS
Band12	3	23025	15	#0	QPSK	23.37	37	PASS
Band12	3	23025	1	#0	16QAM	23.36	37	PASS
Band12	3	23025	1	#Mid	16QAM	23.35	37	PASS
Band12	3	23025	1	#Max	16QAM	23.49	37	PASS
Band12	3	23025	8	#0	16QAM	21.08	37	PASS
Band12	3	23025	8	#Mid	16QAM	21.18	37	PASS
Band12	3	23025	8	#Max	16QAM	21.14	37	PASS
Band12	3	23025	15	#0	16QAM	21.00	37	PASS
Band12	3	23095	1	#0	QPSK	24.04	37	PASS
Band12	3	23095	1	#Mid	QPSK	23.98	37	PASS
Band12	3	23095	1	#Max	QPSK	24.08	37	PASS
Band12	3	23095	8	#0	QPSK	23.42	37	PASS
Band12	3	23095	8	#Mid	QPSK	23.45	37	PASS
Band12	3	23095	8	#Max	QPSK	23.54	37	PASS
Band12	3	23095	15	#0	QPSK	23.42	37	PASS
Band12	3	23095	1	#0	16QAM	23.59	37	PASS
Band12	3	23095	1	#Mid	16QAM	23.62	37	PASS
Band12	3	23095	1	#Max	16QAM	23.66	37	PASS
Band12	3	23095	8	#0	16QAM	21.17	37	PASS
Band12	3	23095	8	#Mid	16QAM	21.25	37	PASS
Band12	3	23095	8	#Max	16QAM	21.27	37	PASS
Band12	3	23095	15	#0	16QAM	21.13	37	PASS
Band12	3	23165	1	#0	QPSK	24.01	37	PASS
Band12	3	23165	1	#Mid	QPSK	23.83	37	PASS
Band12	3	23165	1	#Max	QPSK	23.87	37	PASS
Band12	3	23165	8	#0	QPSK	23.40	37	PASS
Band12	3	23165	8	#Mid	QPSK	23.33	37	PASS
Band12	3	23165	8	#Max	QPSK	23.33	37	PASS
Band12	3	23165	15	#0	QPSK	23.38	37	PASS
Band12	3	23165	1	#0	16QAM	23.52	37	PASS
Band12	3	23165	1	#Mid	16QAM	23.27	37	PASS
Band12	3	23165	1	#Max	16QAM	23.31	37	PASS
Band12	3	23165	8	#0	16QAM	21.18	37	PASS
Band12	3	23165	8	#Mid	16QAM	21.11	37	PASS
Band12	3	23165	8	#Max	16QAM	21.06	37	PASS
Band12	3	23165	15	#0	16QAM	21.05	37	PASS
Band12	5	23035	1	#0	QPSK	24.01	37	PASS

Band12	5	23035	1	#Mid	QPSK	24.17	37	PASS
Band12	5	23035	1	#Max	QPSK	24.15	37	PASS
Band12	5	23035	12	#0	QPSK	23.55	37	PASS
Band12	5	23035	12	#Mid	QPSK	23.47	37	PASS
Band12	5	23035	12	#Max	QPSK	23.43	37	PASS
Band12	5	23035	25	#0	QPSK	23.51	37	PASS
Band12	5	23035	1	#0	16QAM	23.57	37	PASS
Band12	5	23035	1	#Mid	16QAM	23.69	37	PASS
Band12	5	23035	1	#Max	16QAM	23.69	37	PASS
Band12	5	23035	12	#0	16QAM	21.21	37	PASS
Band12	5	23035	12	#Mid	16QAM	21.15	37	PASS
Band12	5	23035	12	#Max	16QAM	21.06	37	PASS
Band12	5	23035	25	#0	16QAM	21.18	37	PASS
Band12	5	23095	1	#0	QPSK	24.20	37	PASS
Band12	5	23095	1	#Mid	QPSK	24.23	37	PASS
Band12	5	23095	1	#Max	QPSK	24.34	37	PASS
Band12	5	23095	12	#0	QPSK	23.45	37	PASS
Band12	5	23095	12	#Mid	QPSK	23.58	37	PASS
Band12	5	23095	12	#Max	QPSK	23.71	37	PASS
Band12	5	23095	25	#0	QPSK	23.59	37	PASS
Band12	5	23095	1	#0	16QAM	23.70	37	PASS
Band12	5	23095	1	#Mid	16QAM	23.83	37	PASS
Band12	5	23095	1	#Max	16QAM	23.81	37	PASS
Band12	5	23095	12	#0	16QAM	21.13	37	PASS
Band12	5	23095	12	#Mid	16QAM	21.28	37	PASS
Band12	5	23095	12	#Max	16QAM	21.43	37	PASS
Band12	5	23095	25	#0	16QAM	21.28	37	PASS
Band12	5	23155	1	#0	QPSK	24.33	37	PASS
Band12	5	23155	1	#Mid	QPSK	24.15	37	PASS
Band12	5	23155	1	#Max	QPSK	24.06	37	PASS
Band12	5	23155	12	#0	QPSK	23.71	37	PASS
Band12	5	23155	12	#Mid	QPSK	23.56	37	PASS
Band12	5	23155	12	#Max	QPSK	23.45	37	PASS
Band12	5	23155	25	#0	QPSK	23.62	37	PASS
Band12	5	23155	1	#0	16QAM	23.82	37	PASS
Band12	5	23155	1	#Mid	16QAM	23.69	37	PASS
Band12	5	23155	1	#Max	16QAM	23.58	37	PASS
Band12	5	23155	12	#0	16QAM	21.42	37	PASS
Band12	5	23155	12	#Mid	16QAM	21.21	37	PASS
Band12	5	23155	12	#Max	16QAM	21.10	37	PASS
Band12	5	23155	25	#0	16QAM	21.28	37	PASS
Band12	10	23060	1	#0	QPSK	24.12	37	PASS
Band12	10	23060	1	#Mid	QPSK	24.11	37	PASS
Band12	10	23060	1	#Max	QPSK	24.34	37	PASS

Band12	10	23060	25	#0	QPSK	23.62	37	PASS
Band12	10	23060	25	#Mid	QPSK	23.48	37	PASS
Band12	10	23060	25	#Max	QPSK	23.67	37	PASS
Band12	10	23060	50	#0	QPSK	23.66	37	PASS
Band12	10	23060	1	#0	16QAM	23.61	37	PASS
Band12	10	23060	1	#Mid	16QAM	23.71	37	PASS
Band12	10	23060	1	#Max	16QAM	23.89	37	PASS
Band12	10	23060	25	#0	16QAM	21.30	37	PASS
Band12	10	23060	25	#Mid	16QAM	21.23	37	PASS
Band12	10	23060	25	#Max	16QAM	21.36	37	PASS
Band12	10	23060	50	#0	16QAM	21.31	37	PASS
Band12	10	23095	1	#0	QPSK	24.22	37	PASS
Band12	10	23095	1	#Mid	QPSK	24.20	37	PASS
Band12	10	23095	1	#Max	QPSK	24.32	37	PASS
Band12	10	23095	25	#0	QPSK	23.43	37	PASS
Band12	10	23095	25	#Mid	QPSK	23.54	37	PASS
Band12	10	23095	25	#Max	QPSK	23.63	37	PASS
Band12	10	23095	50	#0	QPSK	23.54	37	PASS
Band12	10	23095	1	#0	16QAM	23.71	37	PASS
Band12	10	23095	1	#Mid	16QAM	23.81	37	PASS
Band12	10	23095	1	#Max	16QAM	23.81	37	PASS
Band12	10	23095	25	#0	16QAM	21.07	37	PASS
Band12	10	23095	25	#Mid	16QAM	21.30	37	PASS
Band12	10	23095	25	#Max	16QAM	21.34	37	PASS
Band12	10	23095	50	#0	16QAM	21.22	37	PASS
Band12	10	23130	1	#0	QPSK	24.29	37	PASS
Band12	10	23130	1	#Mid	QPSK	24.30	37	PASS
Band12	10	23130	1	#Max	QPSK	24.11	37	PASS
Band12	10	23130	25	#0	QPSK	23.50	37	PASS
Band12	10	23130	25	#Mid	QPSK	23.61	37	PASS
Band12	10	23130	25	#Max	QPSK	23.35	37	PASS
Band12	10	23130	50	#0	QPSK	23.48	37	PASS
Band12	10	23130	1	#0	16QAM	23.79	37	PASS
Band12	10	23130	1	#Mid	16QAM	23.70	37	PASS
Band12	10	23130	1	#Max	16QAM	23.62	37	PASS
Band12	10	23130	25	#0	16QAM	21.13	37	PASS
Band12	10	23130	25	#Mid	16QAM	21.34	37	PASS
Band12	10	23130	25	#Max	16QAM	21.00	37	PASS
Band12	10	23130	50	#0	16QAM	21.09	37	PASS
Band17	5	23755	1	#0	QPSK	23.71	37	PASS
Band17	5	23755	1	#Mid	QPSK	23.74	37	PASS
Band17	5	23755	1	#Max	QPSK	23.93	37	PASS
Band17	5	23755	12	#0	QPSK	22.40	37	PASS
Band17	5	23755	12	#Mid	QPSK	21.56	37	PASS

Band17	5	23755	12	#Max	QPSK	21.71	37	PASS
Band17	5	23755	25	#0	QPSK	21.57	37	PASS
Band17	5	23755	1	#0	16QAM	22.61	37	PASS
Band17	5	23755	1	#Mid	16QAM	22.87	37	PASS
Band17	5	23755	1	#Max	16QAM	23.50	37	PASS
Band17	5	23755	12	#0	16QAM	20.63	37	PASS
Band17	5	23755	12	#Mid	16QAM	20.78	37	PASS
Band17	5	23755	12	#Max	16QAM	20.95	37	PASS
Band17	5	23755	25	#0	16QAM	20.81	37	PASS
Band17	5	23790	1	#0	QPSK	23.93	37	PASS
Band17	5	23790	1	#Mid	QPSK	23.96	37	PASS
Band17	5	23790	1	#Max	QPSK	23.90	37	PASS
Band17	5	23790	12	#0	QPSK	22.19	37	PASS
Band17	5	23790	12	#Mid	QPSK	22.26	37	PASS
Band17	5	23790	12	#Max	QPSK	22.20	37	PASS
Band17	5	23790	25	#0	QPSK	22.20	37	PASS
Band17	5	23790	1	#0	16QAM	23.56	37	PASS
Band17	5	23790	1	#Mid	16QAM	23.44	37	PASS
Band17	5	23790	1	#Max	16QAM	23.38	37	PASS
Band17	5	23790	12	#0	16QAM	20.79	37	PASS
Band17	5	23790	12	#Mid	16QAM	20.93	37	PASS
Band17	5	23790	12	#Max	16QAM	20.80	37	PASS
Band17	5	23790	25	#0	16QAM	20.83	37	PASS
Band17	5	23825	1	#0	QPSK	23.92	37	PASS
Band17	5	23825	1	#Mid	QPSK	23.80	37	PASS
Band17	5	23825	1	#Max	QPSK	23.68	37	PASS
Band17	5	23825	12	#0	QPSK	23.35	37	PASS
Band17	5	23825	12	#Mid	QPSK	23.15	37	PASS
Band17	5	23825	12	#Max	QPSK	22.46	37	PASS
Band17	5	23825	25	#0	QPSK	23.23	37	PASS
Band17	5	23825	1	#0	16QAM	23.48	37	PASS
Band17	5	23825	1	#Mid	16QAM	23.26	37	PASS
Band17	5	23825	1	#Max	16QAM	22.76	37	PASS
Band17	5	23825	12	#0	16QAM	20.97	37	PASS
Band17	5	23825	12	#Mid	16QAM	20.82	37	PASS
Band17	5	23825	12	#Max	16QAM	20.66	37	PASS
Band17	5	23825	25	#0	16QAM	20.86	37	PASS
Band17	10	23780	1	#0	QPSK	23.83	37	PASS
Band17	10	23780	1	#Mid	QPSK	23.87	37	PASS
Band17	10	23780	1	#Max	QPSK	23.92	37	PASS
Band17	10	23780	25	#0	QPSK	22.30	37	PASS
Band17	10	23780	25	#Mid	QPSK	23.20	37	PASS
Band17	10	23780	25	#Max	QPSK	23.10	37	PASS
Band17	10	23780	50	#0	QPSK	22.41	37	PASS

Band17	10	23780	1	#0	16QAM	21.87	37	PASS
Band17	10	23780	1	#Mid	16QAM	23.42	37	PASS
Band17	10	23780	1	#Max	16QAM	23.39	37	PASS
Band17	10	23780	25	#0	16QAM	20.53	37	PASS
Band17	10	23780	25	#Mid	16QAM	20.88	37	PASS
Band17	10	23780	25	#Max	16QAM	20.75	37	PASS
Band17	10	23780	50	#0	16QAM	20.62	37	PASS
Band17	10	23790	1	#0	QPSK	23.90	37	PASS
Band17	10	23790	1	#Mid	QPSK	23.90	37	PASS
Band17	10	23790	1	#Max	QPSK	23.82	37	PASS
Band17	10	23790	25	#0	QPSK	22.37	37	PASS
Band17	10	23790	25	#Mid	QPSK	23.22	37	PASS
Band17	10	23790	25	#Max	QPSK	23.02	37	PASS
Band17	10	23790	50	#0	QPSK	23.02	37	PASS
Band17	10	23790	1	#0	16QAM	21.84	37	PASS
Band17	10	23790	1	#Mid	16QAM	23.49	37	PASS
Band17	10	23790	1	#Max	16QAM	23.39	37	PASS
Band17	10	23790	25	#0	16QAM	20.59	37	PASS
Band17	10	23790	25	#Mid	16QAM	20.91	37	PASS
Band17	10	23790	25	#Max	16QAM	20.63	37	PASS
Band17	10	23790	50	#0	16QAM	20.60	37	PASS
Band17	10	23800	1	#0	QPSK	23.89	37	PASS
Band17	10	23800	1	#Mid	QPSK	23.87	37	PASS
Band17	10	23800	1	#Max	QPSK	23.76	37	PASS
Band17	10	23800	25	#0	QPSK	23.10	37	PASS
Band17	10	23800	25	#Mid	QPSK	23.21	37	PASS
Band17	10	23800	25	#Max	QPSK	22.98	37	PASS
Band17	10	23800	50	#0	QPSK	23.07	37	PASS
Band17	10	23800	1	#0	16QAM	21.86	37	PASS
Band17	10	23800	1	#Mid	16QAM	23.42	37	PASS
Band17	10	23800	1	#Max	16QAM	21.80	37	PASS
Band17	10	23800	25	#0	16QAM	20.70	37	PASS
Band17	10	23800	25	#Mid	16QAM	20.91	37	PASS
Band17	10	23800	25	#Max	16QAM	20.60	37	PASS
Band17	10	23800	50	#0	16QAM	20.65	37	PASS
Band2	1.4	18607	1	#0	QPSK	23.04	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.04	37	PASS
Band2	1.4	18607	1	#Max	QPSK	23.05	37	PASS
Band2	1.4	18607	3	#0	QPSK	23.11	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.08	37	PASS
Band2	1.4	18607	3	#Max	QPSK	23.10	37	PASS
Band2	1.4	18607	6	#0	QPSK	22.44	37	PASS
Band2	1.4	18607	1	#0	16QAM	22.49	37	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.41	37	PASS

Band2	1.4	18607	1	#Max	16QAM	22.47	37	PASS
Band2	1.4	18607	3	#0	16QAM	22.27	37	PASS
Band2	1.4	18607	3	#Mid	16QAM	22.32	37	PASS
Band2	1.4	18607	3	#Max	16QAM	22.22	37	PASS
Band2	1.4	18607	6	#0	16QAM	21.78	37	PASS
Band2	1.4	18900	1	#0	QPSK	22.56	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.57	37	PASS
Band2	1.4	18900	1	#Max	QPSK	22.62	37	PASS
Band2	1.4	18900	3	#0	QPSK	22.60	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.62	37	PASS
Band2	1.4	18900	3	#Max	QPSK	22.66	37	PASS
Band2	1.4	18900	6	#0	QPSK	21.99	37	PASS
Band2	1.4	18900	1	#0	16QAM	22.21	37	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.19	37	PASS
Band2	1.4	18900	1	#Max	16QAM	22.23	37	PASS
Band2	1.4	18900	3	#0	16QAM	21.94	37	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.93	37	PASS
Band2	1.4	18900	3	#Max	16QAM	21.97	37	PASS
Band2	1.4	18900	6	#0	16QAM	21.34	37	PASS
Band2	1.4	19193	1	#0	QPSK	22.26	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.26	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.31	37	PASS
Band2	1.4	19193	3	#0	QPSK	22.32	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.30	37	PASS
Band2	1.4	19193	3	#Max	QPSK	22.34	37	PASS
Band2	1.4	19193	6	#0	QPSK	21.70	37	PASS
Band2	1.4	19193	1	#0	16QAM	21.71	37	PASS
Band2	1.4	19193	1	#Mid	16QAM	21.52	37	PASS
Band2	1.4	19193	1	#Max	16QAM	21.71	37	PASS
Band2	1.4	19193	3	#0	16QAM	21.49	37	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.43	37	PASS
Band2	1.4	19193	3	#Max	16QAM	21.41	37	PASS
Band2	1.4	19193	6	#0	16QAM	21.43	37	PASS
Band2	3	18615	1	#0	QPSK	23.04	37	PASS
Band2	3	18615	1	#Mid	QPSK	23.04	37	PASS
Band2	3	18615	1	#Max	QPSK	23.03	37	PASS
Band2	3	18615	8	#0	QPSK	22.47	37	PASS
Band2	3	18615	8	#Mid	QPSK	22.50	37	PASS
Band2	3	18615	8	#Max	QPSK	22.50	37	PASS
Band2	3	18615	15	#0	QPSK	22.52	37	PASS
Band2	3	18615	1	#0	16QAM	22.52	37	PASS
Band2	3	18615	1	#Mid	16QAM	22.49	37	PASS
Band2	3	18615	1	#Max	16QAM	22.39	37	PASS
Band2	3	18615	8	#0	16QAM	21.81	37	PASS

Band2	3	18615	8	#Mid	16QAM	21.79	37	PASS
Band2	3	18615	8	#Max	16QAM	21.82	37	PASS
Band2	3	18615	15	#0	16QAM	21.76	37	PASS
Band2	3	18900	1	#0	QPSK	22.61	37	PASS
Band2	3	18900	1	#Mid	QPSK	22.61	37	PASS
Band2	3	18900	1	#Max	QPSK	22.62	37	PASS
Band2	3	18900	8	#0	QPSK	22.00	37	PASS
Band2	3	18900	8	#Mid	QPSK	22.04	37	PASS
Band2	3	18900	8	#Max	QPSK	22.10	37	PASS
Band2	3	18900	15	#0	QPSK	22.05	37	PASS
Band2	3	18900	1	#0	16QAM	22.20	37	PASS
Band2	3	18900	1	#Mid	16QAM	22.04	37	PASS
Band2	3	18900	1	#Max	16QAM	22.21	37	PASS
Band2	3	18900	8	#0	16QAM	21.39	37	PASS
Band2	3	18900	8	#Mid	16QAM	21.43	37	PASS
Band2	3	18900	8	#Max	16QAM	21.46	37	PASS
Band2	3	18900	15	#0	16QAM	21.31	37	PASS
Band2	3	19185	1	#0	QPSK	22.18	37	PASS
Band2	3	19185	1	#Mid	QPSK	22.22	37	PASS
Band2	3	19185	1	#Max	QPSK	22.33	37	PASS
Band2	3	19185	8	#0	QPSK	21.66	37	PASS
Band2	3	19185	8	#Mid	QPSK	21.70	37	PASS
Band2	3	19185	8	#Max	QPSK	21.71	37	PASS
Band2	3	19185	15	#0	QPSK	21.70	37	PASS
Band2	3	19185	1	#0	16QAM	21.70	37	PASS
Band2	3	19185	1	#Mid	16QAM	21.64	37	PASS
Band2	3	19185	1	#Max	16QAM	21.72	37	PASS
Band2	3	19185	8	#0	16QAM	21.35	37	PASS
Band2	3	19185	8	#Mid	16QAM	21.40	37	PASS
Band2	3	19185	8	#Max	16QAM	21.38	37	PASS
Band2	3	19185	15	#0	16QAM	21.30	37	PASS
Band2	5	18625	1	#0	QPSK	23.22	37	PASS
Band2	5	18625	1	#Mid	QPSK	23.27	37	PASS
Band2	5	18625	1	#Max	QPSK	23.30	37	PASS
Band2	5	18625	12	#0	QPSK	22.58	37	PASS
Band2	5	18625	12	#Mid	QPSK	22.63	37	PASS
Band2	5	18625	12	#Max	QPSK	22.65	37	PASS
Band2	5	18625	25	#0	QPSK	22.63	37	PASS
Band2	5	18625	1	#0	16QAM	22.68	37	PASS
Band2	5	18625	1	#Mid	16QAM	22.65	37	PASS
Band2	5	18625	1	#Max	16QAM	22.66	37	PASS
Band2	5	18625	12	#0	16QAM	21.86	37	PASS
Band2	5	18625	12	#Mid	16QAM	21.84	37	PASS
Band2	5	18625	12	#Max	16QAM	21.84	37	PASS

Band2	5	18625	25	#0	16QAM	21.89	37	PASS
Band2	5	18900	1	#0	QPSK	22.83	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.83	37	PASS
Band2	5	18900	1	#Max	QPSK	22.89	37	PASS
Band2	5	18900	12	#0	QPSK	22.10	37	PASS
Band2	5	18900	12	#Mid	QPSK	22.17	37	PASS
Band2	5	18900	12	#Max	QPSK	22.26	37	PASS
Band2	5	18900	25	#0	QPSK	22.21	37	PASS
Band2	5	18900	1	#0	16QAM	22.30	37	PASS
Band2	5	18900	1	#Mid	16QAM	22.42	37	PASS
Band2	5	18900	1	#Max	16QAM	22.50	37	PASS
Band2	5	18900	12	#0	16QAM	21.40	37	PASS
Band2	5	18900	12	#Mid	16QAM	21.49	37	PASS
Band2	5	18900	12	#Max	16QAM	21.54	37	PASS
Band2	5	18900	25	#0	16QAM	21.52	37	PASS
Band2	5	19175	1	#0	QPSK	22.39	37	PASS
Band2	5	19175	1	#Mid	QPSK	22.40	37	PASS
Band2	5	19175	1	#Max	QPSK	22.53	37	PASS
Band2	5	19175	12	#0	QPSK	21.67	37	PASS
Band2	5	19175	12	#Mid	QPSK	21.77	37	PASS
Band2	5	19175	12	#Max	QPSK	21.76	37	PASS
Band2	5	19175	25	#0	QPSK	21.75	37	PASS
Band2	5	19175	1	#0	16QAM	21.97	37	PASS
Band2	5	19175	1	#Mid	16QAM	21.92	37	PASS
Band2	5	19175	1	#Max	16QAM	21.88	37	PASS
Band2	5	19175	12	#0	16QAM	21.26	37	PASS
Band2	5	19175	12	#Mid	16QAM	21.43	37	PASS
Band2	5	19175	12	#Max	16QAM	21.37	37	PASS
Band2	5	19175	25	#0	16QAM	21.38	37	PASS
Band2	10	18650	1	#0	QPSK	23.32	37	PASS
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Band2	10	18650	1	#Max	QPSK	23.40	37	PASS
Band2	10	18650	25	#0	QPSK	22.59	37	PASS
Band2	10	18650	25	#Mid	QPSK	22.68	37	PASS
Band2	10	18650	25	#Max	QPSK	22.68	37	PASS
Band2	10	18650	50	#0	QPSK	22.64	37	PASS
Band2	10	18650	1	#0	16QAM	22.81	37	PASS
Band2	10	18650	1	#Mid	16QAM	22.49	37	PASS
Band2	10	18650	1	#Max	16QAM	22.56	37	PASS
Band2	10	18650	25	#0	16QAM	21.84	37	PASS
Band2	10	18650	25	#Mid	16QAM	21.86	37	PASS
Band2	10	18650	25	#Max	16QAM	21.84	37	PASS
Band2	10	18650	50	#0	16QAM	21.82	37	PASS
Band2	10	18900	1	#0	QPSK	22.81	37	PASS

Band2	10	18900	1	#Mid	QPSK	22.81	37	PASS
Band2	10	18900	1	#Max	QPSK	22.99	37	PASS
Band2	10	18900	25	#0	QPSK	22.02	37	PASS
Band2	10	18900	25	#Mid	QPSK	22.19	37	PASS
Band2	10	18900	25	#Max	QPSK	22.31	37	PASS
Band2	10	18900	50	#0	QPSK	22.21	37	PASS
Band2	10	18900	1	#0	16QAM	22.28	37	PASS
Band2	10	18900	1	#Mid	16QAM	22.32	37	PASS
Band2	10	18900	1	#Max	16QAM	22.46	37	PASS
Band2	10	18900	25	#0	16QAM	21.35	37	PASS
Band2	10	18900	25	#Mid	16QAM	21.51	37	PASS
Band2	10	18900	25	#Max	16QAM	21.63	37	PASS
Band2	10	18900	50	#0	16QAM	21.51	37	PASS
Band2	10	19150	1	#0	QPSK	22.37	37	PASS
Band2	10	19150	1	#Mid	QPSK	22.36	37	PASS
Band2	10	19150	1	#Max	QPSK	22.57	37	PASS
Band2	10	19150	25	#0	QPSK	21.52	37	PASS
Band2	10	19150	25	#Mid	QPSK	21.70	37	PASS
Band2	10	19150	25	#Max	QPSK	21.85	37	PASS
Band2	10	19150	50	#0	QPSK	21.71	37	PASS
Band2	10	19150	1	#0	16QAM	21.93	37	PASS
Band2	10	19150	1	#Mid	16QAM	21.93	37	PASS
Band2	10	19150	1	#Max	16QAM	21.87	37	PASS
Band2	10	19150	25	#0	16QAM	21.14	37	PASS
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Band2	10	19150	25	#Max	16QAM	21.50	37	PASS
Band2	10	19150	50	#0	16QAM	21.34	37	PASS
Band2	15	18675	1	#0	QPSK	23.30	37	PASS
Band2	15	18675	1	#Mid	QPSK	23.30	37	PASS
Band2	15	18675	1	#Max	QPSK	23.17	37	PASS
Band2	15	18675	36	#0	QPSK	22.63	37	PASS
Band2	15	18675	36	#Mid	QPSK	22.64	37	PASS
Band2	15	18675	36	#Max	QPSK	22.56	37	PASS
Band2	15	18675	75	#0	QPSK	22.61	37	PASS
Band2	15	18675	1	#0	16QAM	22.84	37	PASS
Band2	15	18675	1	#Mid	16QAM	22.44	37	PASS
Band2	15	18675	1	#Max	16QAM	22.28	37	PASS
Band2	15	18675	36	#0	16QAM	21.84	37	PASS
Band2	15	18675	36	#Mid	16QAM	21.74	37	PASS
Band2	15	18675	36	#Max	16QAM	21.66	37	PASS
Band2	15	18675	75	#0	16QAM	21.75	37	PASS
Band2	15	18900	1	#0	QPSK	22.76	37	PASS
Band2	15	18900	1	#Mid	QPSK	22.80	37	PASS
Band2	15	18900	1	#Max	QPSK	23.00	37	PASS

Band2	15	18900	36	#0	QPSK	22.03	37	PASS
Band2	15	18900	36	#Mid	QPSK	22.13	37	PASS
Band2	15	18900	36	#Max	QPSK	22.33	37	PASS
Band2	15	18900	75	#0	QPSK	22.18	37	PASS
Band2	15	18900	1	#0	16QAM	22.30	37	PASS
Band2	15	18900	1	#Mid	16QAM	22.41	37	PASS
Band2	15	18900	1	#Max	16QAM	22.39	37	PASS
Band2	15	18900	36	#0	16QAM	21.66	37	PASS
Band2	15	18900	36	#Mid	16QAM	21.41	37	PASS
Band2	15	18900	36	#Max	16QAM	21.60	37	PASS
Band2	15	18900	75	#0	16QAM	21.46	37	PASS
Band2	15	19125	1	#0	QPSK	22.66	37	PASS
Band2	15	19125	1	#Mid	QPSK	22.31	37	PASS
Band2	15	19125	1	#Max	QPSK	22.56	37	PASS
Band2	15	19125	36	#0	QPSK	21.79	37	PASS
Band2	15	19125	36	#Mid	QPSK	21.63	37	PASS
Band2	15	19125	36	#Max	QPSK	21.84	37	PASS
Band2	15	19125	75	#0	QPSK	21.80	37	PASS
Band2	15	19125	1	#0	16QAM	21.99	37	PASS
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Band2	15	19125	1	#Max	16QAM	21.95	37	PASS
Band2	15	19125	36	#0	16QAM	21.38	37	PASS
Band2	15	19125	36	#Mid	16QAM	21.27	37	PASS
Band2	15	19125	36	#Max	16QAM	21.47	37	PASS
Band2	15	19125	75	#0	16QAM	21.44	37	PASS
Band2	20	18700	1	#0	QPSK	23.24	37	PASS
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Band2	20	18700	50	#Mid	QPSK	22.71	37	PASS
Band2	20	18700	50	#Max	QPSK	22.42	37	PASS
Band2	20	18700	100	#0	QPSK	22.55	37	PASS
Band2	20	18700	1	#0	16QAM	22.75	37	PASS
Band2	20	18700	1	#Mid	16QAM	22.32	37	PASS
Band2	20	18700	1	#Max	16QAM	22.16	37	PASS
Band2	20	18700	50	#0	16QAM	21.85	37	PASS
Band2	20	18700	50	#Mid	16QAM	21.77	37	PASS
Band2	20	18700	50	#Max	16QAM	21.53	37	PASS
Band2	20	18700	100	#0	16QAM	21.65	37	PASS
Band2	20	18900	1	#0	QPSK	22.72	37	PASS
Band2	20	18900	1	#Mid	QPSK	23.40	37	PASS
Band2	20	18900	1	#Max	QPSK	22.93	37	PASS
Band2	20	18900	50	#0	QPSK	21.99	37	PASS
Band2	20	18900	50	#Mid	QPSK	22.21	37	PASS

Band2	20	18900	50	#Max	QPSK	22.39	37	PASS
Band2	20	18900	100	#0	QPSK	22.17	37	PASS
Band2	20	18900	1	#0	16QAM	22.14	37	PASS
Band2	20	18900	1	#Mid	16QAM	22.30	37	PASS
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Band2	20	18900	50	#Mid	16QAM	21.47	37	PASS
Band2	20	18900	50	#Max	16QAM	21.64	37	PASS
Band2	20	18900	100	#0	16QAM	21.41	37	PASS
Band2	20	19100	1	#0	QPSK	22.94	37	PASS
Band2	20	19100	1	#Mid	QPSK	22.34	37	PASS
Band2	20	19100	1	#Max	QPSK	22.53	37	PASS
Band2	20	19100	50	#0	QPSK	22.26	37	PASS
Band2	20	19100	50	#Mid	QPSK	21.82	37	PASS
Band2	20	19100	50	#Max	QPSK	21.96	37	PASS
Band2	20	19100	100	#0	QPSK	22.04	37	PASS
Band2	20	19100	1	#0	16QAM	22.17	37	PASS
Band2	20	19100	1	#Mid	16QAM	21.82	37	PASS
Band2	20	19100	1	#Max	16QAM	21.95	37	PASS
Band2	20	19100	50	#0	16QAM	21.42	37	PASS
Band2	20	19100	50	#Mid	16QAM	21.44	37	PASS
Band2	20	19100	50	#Max	16QAM	21.58	37	PASS
Band2	20	19100	100	#0	16QAM	21.68	37	PASS
Band4	1.4	19957	1	#0	QPSK	23.37	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.36	37	PASS
Band4	1.4	19957	1	#Max	QPSK	23.38	37	PASS
Band4	1.4	19957	3	#0	QPSK	23.40	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.36	37	PASS
Band4	1.4	19957	3	#Max	QPSK	23.41	37	PASS
Band4	1.4	19957	6	#0	QPSK	22.78	37	PASS
Band4	1.4	19957	1	#0	16QAM	22.84	37	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.86	37	PASS
Band4	1.4	19957	1	#Max	16QAM	22.86	37	PASS
Band4	1.4	19957	3	#0	16QAM	22.67	37	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.55	37	PASS
Band4	1.4	19957	3	#Max	16QAM	22.70	37	PASS
Band4	1.4	19957	6	#0	16QAM	20.51	37	PASS
Band4	1.4	20175	1	#0	QPSK	23.36	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.33	37	PASS
Band4	1.4	20175	1	#Max	QPSK	23.37	37	PASS
Band4	1.4	20175	3	#0	QPSK	23.41	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.35	37	PASS
Band4	1.4	20175	3	#Max	QPSK	23.40	37	PASS
Band4	1.4	20175	6	#0	QPSK	22.77	37	PASS

Band4	1.4	20175	1	#0	16QAM	22.87	37	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.92	37	PASS
Band4	1.4	20175	1	#Max	16QAM	22.83	37	PASS
Band4	1.4	20175	3	#0	16QAM	22.63	37	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.63	37	PASS
Band4	1.4	20175	3	#Max	16QAM	22.70	37	PASS
Band4	1.4	20175	6	#0	16QAM	20.55	37	PASS
Band4	1.4	20393	1	#0	QPSK	23.36	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.33	37	PASS
Band4	1.4	20393	1	#Max	QPSK	23.35	37	PASS
Band4	1.4	20393	3	#0	QPSK	23.42	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.39	37	PASS
Band4	1.4	20393	3	#Max	QPSK	23.41	37	PASS
Band4	1.4	20393	6	#0	QPSK	22.81	37	PASS
Band4	1.4	20393	1	#0	16QAM	22.92	37	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.88	37	PASS
Band4	1.4	20393	1	#Max	16QAM	22.76	37	PASS
Band4	1.4	20393	3	#0	16QAM	22.66	37	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.67	37	PASS
Band4	1.4	20393	3	#Max	16QAM	22.67	37	PASS
Band4	1.4	20393	6	#0	16QAM	20.58	37	PASS
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Band4	3	19965	1	#Mid	QPSK	23.34	37	PASS
Band4	3	19965	1	#Max	QPSK	23.44	37	PASS
Band4	3	19965	8	#0	QPSK	22.83	37	PASS
Band4	3	19965	8	#Mid	QPSK	22.86	37	PASS
Band4	3	19965	8	#Max	QPSK	22.87	37	PASS
Band4	3	19965	15	#0	QPSK	22.85	37	PASS
Band4	3	19965	1	#0	16QAM	22.76	37	PASS
Band4	3	19965	1	#Mid	16QAM	22.93	37	PASS
Band4	3	19965	1	#Max	16QAM	22.95	37	PASS
Band4	3	19965	8	#0	16QAM	20.44	37	PASS
Band4	3	19965	8	#Mid	16QAM	20.54	37	PASS
Band4	3	19965	8	#Max	16QAM	20.53	37	PASS
Band4	3	19965	15	#0	16QAM	20.44	37	PASS
Band4	3	20175	1	#0	QPSK	23.41	37	PASS
Band4	3	20175	1	#Mid	QPSK	23.35	37	PASS
Band4	3	20175	1	#Max	QPSK	23.40	37	PASS
Band4	3	20175	8	#0	QPSK	22.84	37	PASS
Band4	3	20175	8	#Mid	QPSK	22.81	37	PASS
Band4	3	20175	8	#Max	QPSK	22.84	37	PASS
Band4	3	20175	15	#0	QPSK	22.81	37	PASS
Band4	3	20175	1	#0	16QAM	23.00	37	PASS
Band4	3	20175	1	#Mid	16QAM	22.83	37	PASS

Band4	3	20175	1	#Max	16QAM	23.01	37	PASS
Band4	3	20175	8	#0	16QAM	20.50	37	PASS
Band4	3	20175	8	#Mid	16QAM	20.55	37	PASS
Band4	3	20175	8	#Max	16QAM	20.49	37	PASS
Band4	3	20175	15	#0	16QAM	20.46	37	PASS
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Band4	3	20385	1	#Mid	QPSK	23.35	37	PASS
Band4	3	20385	1	#Max	QPSK	23.38	37	PASS
Band4	3	20385	8	#0	QPSK	22.89	37	PASS
Band4	3	20385	8	#Mid	QPSK	22.85	37	PASS
Band4	3	20385	8	#Max	QPSK	22.87	37	PASS
Band4	3	20385	15	#0	QPSK	22.85	37	PASS
Band4	3	20385	1	#0	16QAM	22.95	37	PASS
Band4	3	20385	1	#Mid	16QAM	22.91	37	PASS
Band4	3	20385	1	#Max	16QAM	22.82	37	PASS
Band4	3	20385	8	#0	16QAM	20.60	37	PASS
Band4	3	20385	8	#Mid	16QAM	20.58	37	PASS
Band4	3	20385	8	#Max	16QAM	20.59	37	PASS
Band4	3	20385	15	#0	16QAM	20.49	37	PASS
Band4	5	19975	1	#0	QPSK	23.60	37	PASS
Band4	5	19975	1	#Mid	QPSK	23.65	37	PASS
Band4	5	19975	1	#Max	QPSK	23.66	37	PASS
Band4	5	19975	12	#0	QPSK	22.95	37	PASS
Band4	5	19975	12	#Mid	QPSK	22.96	37	PASS
Band4	5	19975	12	#Max	QPSK	23.02	37	PASS
Band4	5	19975	25	#0	QPSK	22.97	37	PASS
Band4	5	19975	1	#0	16QAM	23.12	37	PASS
Band4	5	19975	1	#Mid	16QAM	23.12	37	PASS
Band4	5	19975	1	#Max	16QAM	23.26	37	PASS
Band4	5	19975	12	#0	16QAM	20.52	37	PASS
Band4	5	19975	12	#Mid	16QAM	20.55	37	PASS
Band4	5	19975	12	#Max	16QAM	20.57	37	PASS
Band4	5	19975	25	#0	16QAM	20.59	37	PASS
Band4	5	20175	1	#0	QPSK	23.60	37	PASS
Band4	5	20175	1	#Mid	QPSK	23.59	37	PASS
Band4	5	20175	1	#Max	QPSK	23.62	37	PASS
Band4	5	20175	12	#0	QPSK	22.94	37	PASS
Band4	5	20175	12	#Mid	QPSK	22.94	37	PASS
Band4	5	20175	12	#Max	QPSK	22.96	37	PASS
Band4	5	20175	25	#0	QPSK	22.96	37	PASS
Band4	5	20175	1	#0	16QAM	23.24	37	PASS
Band4	5	20175	1	#Mid	16QAM	23.10	37	PASS
Band4	5	20175	1	#Max	16QAM	23.15	37	PASS
Band4	5	20175	12	#0	16QAM	20.52	37	PASS

Band4	5	20175	12	#Mid	16QAM	20.55	37	PASS
Band4	5	20175	12	#Max	16QAM	20.52	37	PASS
Band4	5	20175	25	#0	16QAM	20.56	37	PASS
Band4	5	20375	1	#0	QPSK	23.59	37	PASS
Band4	5	20375	1	#Mid	QPSK	23.59	37	PASS
Band4	5	20375	1	#Max	QPSK	23.59	37	PASS
Band4	5	20375	12	#0	QPSK	22.99	37	PASS
Band4	5	20375	12	#Mid	QPSK	22.98	37	PASS
Band4	5	20375	12	#Max	QPSK	22.97	37	PASS
Band4	5	20375	25	#0	QPSK	22.99	37	PASS
Band4	5	20375	1	#0	16QAM	23.17	37	PASS
Band4	5	20375	1	#Mid	16QAM	23.14	37	PASS
Band4	5	20375	1	#Max	16QAM	23.16	37	PASS
Band4	5	20375	12	#0	16QAM	20.62	37	PASS
Band4	5	20375	12	#Mid	16QAM	20.66	37	PASS
Band4	5	20375	12	#Max	16QAM	20.62	37	PASS
Band4	5	20375	25	#0	16QAM	20.64	37	PASS
Band4	10	20000	1	#0	QPSK	23.67	37	PASS
Band4	10	20000	1	#Mid	QPSK	23.62	37	PASS
Band4	10	20000	1	#Max	QPSK	23.78	37	PASS
Band4	10	20000	25	#0	QPSK	22.93	37	PASS
Band4	10	20000	25	#Mid	QPSK	23.01	37	PASS
Band4	10	20000	25	#Max	QPSK	23.02	37	PASS
Band4	10	20000	50	#0	QPSK	22.99	37	PASS
Band4	10	20000	1	#0	16QAM	23.14	37	PASS
Band4	10	20000	1	#Mid	16QAM	23.16	37	PASS
Band4	10	20000	1	#Max	16QAM	23.29	37	PASS
Band4	10	20000	25	#0	16QAM	20.55	37	PASS
Band4	10	20000	25	#Mid	16QAM	20.64	37	PASS
Band4	10	20000	25	#Max	16QAM	20.62	37	PASS
Band4	10	20000	50	#0	16QAM	20.59	37	PASS
Band4	10	20175	1	#0	QPSK	23.74	37	PASS
Band4	10	20175	1	#Mid	QPSK	23.59	37	PASS
Band4	10	20175	1	#Max	QPSK	23.72	37	PASS
Band4	10	20175	25	#0	QPSK	22.90	37	PASS
Band4	10	20175	25	#Mid	QPSK	22.95	37	PASS
Band4	10	20175	25	#Max	QPSK	22.96	37	PASS
Band4	10	20175	50	#0	QPSK	22.95	37	PASS
Band4	10	20175	1	#0	16QAM	23.24	37	PASS
Band4	10	20175	1	#Mid	16QAM	23.10	37	PASS
Band4	10	20175	1	#Max	16QAM	23.20	37	PASS
Band4	10	20175	25	#0	16QAM	20.53	37	PASS
Band4	10	20175	25	#Mid	16QAM	20.60	37	PASS
Band4	10	20175	25	#Max	16QAM	20.56	37	PASS

Band4	10	20175	50	#0	16QAM	20.56	37	PASS
Band4	10	20350	1	#0	QPSK	23.68	37	PASS
Band4	10	20350	1	#Mid	QPSK	23.61	37	PASS
Band4	10	20350	1	#Max	QPSK	23.66	37	PASS
Band4	10	20350	25	#0	QPSK	22.96	37	PASS
Band4	10	20350	25	#Mid	QPSK	22.98	37	PASS
Band4	10	20350	25	#Max	QPSK	22.96	37	PASS
Band4	10	20350	50	#0	QPSK	22.99	37	PASS
Band4	10	20350	1	#0	16QAM	23.20	37	PASS
Band4	10	20350	1	#Mid	16QAM	23.06	37	PASS
Band4	10	20350	1	#Max	16QAM	23.13	37	PASS
Band4	10	20350	25	#0	16QAM	20.59	37	PASS
Band4	10	20350	25	#Mid	16QAM	20.66	37	PASS
Band4	10	20350	25	#Max	16QAM	20.62	37	PASS
Band4	10	20350	50	#0	16QAM	20.61	37	PASS
Band4	15	20025	1	#0	QPSK	23.63	37	PASS
Band4	15	20025	1	#Mid	QPSK	23.64	37	PASS
Band4	15	20025	1	#Max	QPSK	23.76	37	PASS
Band4	15	20025	36	#0	QPSK	23.01	37	PASS
Band4	15	20025	36	#Mid	QPSK	22.98	37	PASS
Band4	15	20025	36	#Max	QPSK	23.04	37	PASS
Band4	15	20025	75	#0	QPSK	23.01	37	PASS
Band4	15	20025	1	#0	16QAM	23.13	37	PASS
Band4	15	20025	1	#Mid	16QAM	23.14	37	PASS
Band4	15	20025	1	#Max	16QAM	23.41	37	PASS
Band4	15	20025	36	#0	16QAM	20.57	37	PASS
Band4	15	20025	36	#Mid	16QAM	20.61	37	PASS
Band4	15	20025	36	#Max	16QAM	20.64	37	PASS
Band4	15	20025	75	#0	16QAM	20.61	37	PASS
Band4	15	20175	1	#0	QPSK	23.66	37	PASS
Band4	15	20175	1	#Mid	QPSK	23.57	37	PASS
Band4	15	20175	1	#Max	QPSK	23.73	37	PASS
Band4	15	20175	36	#0	QPSK	22.91	37	PASS
Band4	15	20175	36	#Mid	QPSK	22.90	37	PASS
Band4	15	20175	36	#Max	QPSK	22.98	37	PASS
Band4	15	20175	75	#0	QPSK	22.93	37	PASS
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Band4	15	20175	1	#Mid	16QAM	23.12	37	PASS
Band4	15	20175	1	#Max	16QAM	23.20	37	PASS
Band4	15	20175	36	#0	16QAM	20.50	37	PASS
Band4	15	20175	36	#Mid	16QAM	20.56	37	PASS
Band4	15	20175	36	#Max	16QAM	20.57	37	PASS
Band4	15	20175	75	#0	16QAM	20.55	37	PASS
Band4	15	20325	1	#0	QPSK	23.66	37	PASS

Band4	15	20325	1	#Mid	QPSK	23.57	37	PASS
Band4	15	20325	1	#Max	QPSK	23.66	37	PASS
Band4	15	20325	36	#0	QPSK	22.98	37	PASS
Band4	15	20325	36	#Mid	QPSK	22.95	37	PASS
Band4	15	20325	36	#Max	QPSK	22.99	37	PASS
Band4	15	20325	75	#0	QPSK	22.98	37	PASS
Band4	15	20325	1	#0	16QAM	23.19	37	PASS
Band4	15	20325	1	#Mid	16QAM	23.03	37	PASS
Band4	15	20325	1	#Max	16QAM	23.25	37	PASS
Band4	15	20325	36	#0	16QAM	20.57	37	PASS
Band4	15	20325	36	#Mid	16QAM	20.59	37	PASS
Band4	15	20325	36	#Max	16QAM	20.61	37	PASS
Band4	15	20325	75	#0	16QAM	20.60	37	PASS
Band4	20	20050	1	#0	QPSK	23.59	37	PASS
Band4	20	20050	1	#Mid	QPSK	23.66	37	PASS
Band4	20	20050	1	#Max	QPSK	23.67	37	PASS
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Band4	20	20050	50	#Mid	QPSK	23.02	37	PASS
Band4	20	20050	50	#Max	QPSK	23.03	37	PASS
Band4	20	20050	100	#0	QPSK	23.03	37	PASS
Band4	20	20050	1	#0	16QAM	23.01	37	PASS
Band4	20	20050	1	#Mid	16QAM	23.13	37	PASS
Band4	20	20050	1	#Max	16QAM	23.26	37	PASS
Band4	20	20050	50	#0	16QAM	20.57	37	PASS
Band4	20	20050	50	#Mid	16QAM	20.63	37	PASS
Band4	20	20050	50	#Max	16QAM	20.62	37	PASS
Band4	20	20050	100	#0	16QAM	20.60	37	PASS
Band4	20	20175	1	#0	QPSK	23.63	37	PASS
Band4	20	20175	1	#Mid	QPSK	23.59	37	PASS
Band4	20	20175	1	#Max	QPSK	23.88	37	PASS
Band4	20	20175	50	#0	QPSK	22.88	37	PASS
Band4	20	20175	50	#Mid	QPSK	22.94	37	PASS
Band4	20	20175	50	#Max	QPSK	23.01	37	PASS
Band4	20	20175	100	#0	QPSK	22.96	37	PASS
Band4	20	20175	1	#0	16QAM	23.18	37	PASS
Band4	20	20175	1	#Mid	16QAM	23.14	37	PASS
Band4	20	20175	1	#Max	16QAM	23.19	37	PASS
Band4	20	20175	50	#0	16QAM	20.48	37	PASS
Band4	20	20175	50	#Mid	16QAM	20.57	37	PASS
Band4	20	20175	50	#Max	16QAM	20.60	37	PASS
Band4	20	20175	100	#0	16QAM	20.56	37	PASS
Band4	20	20300	1	#0	QPSK	23.52	37	PASS
Band4	20	20300	1	#Mid	QPSK	23.64	37	PASS
Band4	20	20300	1	#Max	QPSK	23.64	37	PASS

Band4	20	20300	50	#0	QPSK	22.93	37	PASS
Band4	20	20300	50	#Mid	QPSK	22.99	37	PASS
Band4	20	20300	50	#Max	QPSK	23.02	37	PASS
Band4	20	20300	100	#0	QPSK	22.97	37	PASS
Band4	20	20300	1	#0	16QAM	23.11	37	PASS
Band4	20	20300	1	#Mid	16QAM	23.03	37	PASS
Band4	20	20300	1	#Max	16QAM	23.13	37	PASS
Band4	20	20300	50	#0	16QAM	20.52	37	PASS
Band4	20	20300	50	#Mid	16QAM	20.64	37	PASS
Band4	20	20300	50	#Max	16QAM	20.61	37	PASS
Band4	20	20300	100	#0	16QAM	20.56	37	PASS
Band41	5	40415	1	#0	QPSK	22.01	37	PASS
Band41	5	40415	1	#Mid	QPSK	22.03	37	PASS
Band41	5	40415	1	#Max	QPSK	21.98	37	PASS
Band41	5	40415	12	#0	QPSK	21.26	37	PASS
Band41	5	40415	12	#Mid	QPSK	21.25	37	PASS
Band41	5	40415	12	#Max	QPSK	21.28	37	PASS
Band41	5	40415	25	#0	QPSK	21.31	37	PASS
Band41	5	40415	1	#0	16QAM	21.45	37	PASS
Band41	5	40415	1	#Mid	16QAM	21.47	37	PASS
Band41	5	40415	1	#Max	16QAM	21.46	37	PASS
Band41	5	40415	12	#0	16QAM	20.58	37	PASS
Band41	5	40415	12	#Mid	16QAM	20.55	37	PASS
Band41	5	40415	12	#Max	16QAM	20.58	37	PASS
Band41	5	40415	25	#0	16QAM	20.63	37	PASS
Band41	5	40640	1	#0	QPSK	22.23	37	PASS
Band41	5	40640	1	#Mid	QPSK	22.16	37	PASS
Band41	5	40640	1	#Max	QPSK	22.06	37	PASS
Band41	5	40640	12	#0	QPSK	21.46	37	PASS
Band41	5	40640	12	#Mid	QPSK	21.39	37	PASS
Band41	5	40640	12	#Max	QPSK	21.35	37	PASS
Band41	5	40640	25	#0	QPSK	21.42	37	PASS
Band41	5	40640	1	#0	16QAM	21.65	37	PASS
Band41	5	40640	1	#Mid	16QAM	21.59	37	PASS
Band41	5	40640	1	#Max	16QAM	21.47	37	PASS
Band41	5	40640	12	#0	16QAM	20.77	37	PASS
Band41	5	40640	12	#Mid	16QAM	20.71	37	PASS
Band41	5	40640	12	#Max	16QAM	20.66	37	PASS
Band41	5	40640	25	#0	16QAM	20.76	37	PASS
Band41	5	40865	1	#0	QPSK	22.06	37	PASS
Band41	5	40865	1	#Mid	QPSK	22.11	37	PASS
Band41	5	40865	1	#Max	QPSK	22.08	37	PASS
Band41	5	40865	12	#0	QPSK	21.33	37	PASS
Band41	5	40865	12	#Mid	QPSK	21.32	37	PASS

Band41	5	40865	12	#Max	QPSK	21.32	37	PASS
Band41	5	40865	25	#0	QPSK	21.34	37	PASS
Band41	5	40865	1	#0	16QAM	21.49	37	PASS
Band41	5	40865	1	#Mid	16QAM	21.54	37	PASS
Band41	5	40865	1	#Max	16QAM	21.51	37	PASS
Band41	5	40865	12	#0	16QAM	20.62	37	PASS
Band41	5	40865	12	#Mid	16QAM	20.62	37	PASS
Band41	5	40865	12	#Max	16QAM	20.64	37	PASS
Band41	5	40865	25	#0	16QAM	20.69	37	PASS
Band41	10	40440	1	#0	QPSK	22.09	37	PASS
Band41	10	40440	1	#Mid	QPSK	22.05	37	PASS
Band41	10	40440	1	#Max	QPSK	22.20	37	PASS
Band41	10	40440	25	#0	QPSK	21.33	37	PASS
Band41	10	40440	25	#Mid	QPSK	21.32	37	PASS
Band41	10	40440	25	#Max	QPSK	21.36	37	PASS
Band41	10	40440	50	#0	QPSK	21.31	37	PASS
Band41	10	40440	1	#0	16QAM	21.55	37	PASS
Band41	10	40440	1	#Mid	16QAM	21.44	37	PASS
Band41	10	40440	1	#Max	16QAM	21.64	37	PASS
Band41	10	40440	25	#0	16QAM	20.66	37	PASS
Band41	10	40440	25	#Mid	16QAM	20.64	37	PASS
Band41	10	40440	25	#Max	16QAM	20.68	37	PASS
Band41	10	40440	50	#0	16QAM	20.65	37	PASS
Band41	10	40640	1	#0	QPSK	22.37	37	PASS
Band41	10	40640	1	#Mid	QPSK	22.14	37	PASS
Band41	10	40640	1	#Max	QPSK	22.03	37	PASS
Band41	10	40640	25	#0	QPSK	21.53	37	PASS
Band41	10	40640	25	#Mid	QPSK	21.43	37	PASS
Band41	10	40640	25	#Max	QPSK	21.33	37	PASS
Band41	10	40640	50	#0	QPSK	21.40	37	PASS
Band41	10	40640	1	#0	16QAM	21.82	37	PASS
Band41	10	40640	1	#Mid	16QAM	21.59	37	PASS
Band41	10	40640	1	#Max	16QAM	21.46	37	PASS
Band41	10	40640	25	#0	16QAM	20.85	37	PASS
Band41	10	40640	25	#Mid	16QAM	20.76	37	PASS
Band41	10	40640	25	#Max	16QAM	20.64	37	PASS
Band41	10	40640	50	#0	16QAM	20.73	37	PASS
Band41	10	40840	1	#0	QPSK	22.02	37	PASS
Band41	10	40840	1	#Mid	QPSK	22.04	37	PASS
Band41	10	40840	1	#Max	QPSK	22.11	37	PASS
Band41	10	40840	25	#0	QPSK	21.32	37	PASS
Band41	10	40840	25	#Mid	QPSK	21.35	37	PASS
Band41	10	40840	25	#Max	QPSK	21.30	37	PASS
Band41	10	40840	50	#0	QPSK	21.26	37	PASS

Band41	10	40840	1	#0	16QAM	21.46	37	PASS
Band41	10	40840	1	#Mid	16QAM	21.49	37	PASS
Band41	10	40840	1	#Max	16QAM	21.58	37	PASS
Band41	10	40840	25	#0	16QAM	20.67	37	PASS
Band41	10	40840	25	#Mid	16QAM	20.66	37	PASS
Band41	10	40840	25	#Max	16QAM	20.64	37	PASS
Band41	10	40840	50	#0	16QAM	20.59	37	PASS
Band41	15	40465	1	#0	QPSK	22.05	37	PASS
Band41	15	40465	1	#Mid	QPSK	22.11	37	PASS
Band41	15	40465	1	#Max	QPSK	22.32	37	PASS
Band41	15	40465	36	#0	QPSK	21.26	37	PASS
Band41	15	40465	36	#Mid	QPSK	21.30	37	PASS
Band41	15	40465	36	#Max	QPSK	21.43	37	PASS
Band41	15	40465	75	#0	QPSK	21.43	37	PASS
Band41	15	40465	1	#0	16QAM	21.51	37	PASS
Band41	15	40465	1	#Mid	16QAM	21.55	37	PASS
Band41	15	40465	1	#Max	16QAM	21.74	37	PASS
Band41	15	40465	36	#0	16QAM	20.53	37	PASS
Band41	15	40465	36	#Mid	16QAM	20.55	37	PASS
Band41	15	40465	36	#Max	16QAM	20.68	37	PASS
Band41	15	40465	75	#0	16QAM	20.75	37	PASS
Band41	15	40640	1	#0	QPSK	22.37	37	PASS
Band41	15	40640	1	#Mid	QPSK	22.14	37	PASS
Band41	15	40640	1	#Max	QPSK	21.93	37	PASS
Band41	15	40640	36	#0	QPSK	21.51	37	PASS
Band41	15	40640	36	#Mid	QPSK	21.36	37	PASS
Band41	15	40640	36	#Max	QPSK	21.22	37	PASS
Band41	15	40640	75	#0	QPSK	21.46	37	PASS
Band41	15	40640	1	#0	16QAM	21.81	37	PASS
Band41	15	40640	1	#Mid	16QAM	21.56	37	PASS
Band41	15	40640	1	#Max	16QAM	21.36	37	PASS
Band41	15	40640	36	#0	16QAM	20.76	37	PASS
Band41	15	40640	36	#Mid	16QAM	20.62	37	PASS
Band41	15	40640	36	#Max	16QAM	20.50	37	PASS
Band41	15	40640	75	#0	16QAM	20.79	37	PASS
Band41	15	40815	1	#0	QPSK	21.92	37	PASS
Band41	15	40815	1	#Mid	QPSK	22.00	37	PASS
Band41	15	40815	1	#Max	QPSK	22.09	37	PASS
Band41	15	40815	36	#0	QPSK	21.14	37	PASS
Band41	15	40815	36	#Mid	QPSK	21.18	37	PASS
Band41	15	40815	36	#Max	QPSK	21.23	37	PASS
Band41	15	40815	75	#0	QPSK	21.27	37	PASS
Band41	15	40815	1	#0	16QAM	21.36	37	PASS
Band41	15	40815	1	#Mid	16QAM	21.50	37	PASS

Band41	15	40815	1	#Max	16QAM	21.53	37	PASS
Band41	15	40815	36	#0	16QAM	20.41	37	PASS
Band41	15	40815	36	#Mid	16QAM	20.45	37	PASS
Band41	15	40815	36	#Max	16QAM	20.49	37	PASS
Band41	15	40815	75	#0	16QAM	20.61	37	PASS
Band41	20	40490	1	#0	QPSK	22.01	37	PASS
Band41	20	40490	1	#Mid	QPSK	22.19	37	PASS
Band41	20	40490	1	#Max	QPSK	22.30	37	PASS
Band41	20	40490	50	#0	QPSK	21.32	37	PASS
Band41	20	40490	50	#Mid	QPSK	21.47	37	PASS
Band41	20	40490	50	#Max	QPSK	21.51	37	PASS
Band41	20	40490	100	#0	QPSK	21.42	37	PASS
Band41	20	40490	1	#0	16QAM	21.47	37	PASS
Band41	20	40490	1	#Mid	16QAM	21.62	37	PASS
Band41	20	40490	1	#Max	16QAM	21.73	37	PASS
Band41	20	40490	50	#0	16QAM	20.65	37	PASS
Band41	20	40490	50	#Mid	16QAM	20.77	37	PASS
Band41	20	40490	50	#Max	16QAM	20.83	37	PASS
Band41	20	40490	100	#0	16QAM	20.73	37	PASS
Band41	20	40640	1	#0	QPSK	22.34	37	PASS
Band41	20	40640	1	#Mid	QPSK	22.16	37	PASS
Band41	20	40640	1	#Max	QPSK	21.82	37	PASS
Band41	20	40640	50	#0	QPSK	21.53	37	PASS
Band41	20	40640	50	#Mid	QPSK	21.42	37	PASS
Band41	20	40640	50	#Max	QPSK	21.17	37	PASS
Band41	20	40640	100	#0	QPSK	21.35	37	PASS
Band41	20	40640	1	#0	16QAM	21.76	37	PASS
Band41	20	40640	1	#Mid	16QAM	21.57	37	PASS
Band41	20	40640	1	#Max	16QAM	21.26	37	PASS
Band41	20	40640	50	#0	16QAM	20.87	37	PASS
Band41	20	40640	50	#Mid	16QAM	20.73	37	PASS
Band41	20	40640	50	#Max	16QAM	20.51	37	PASS
Band41	20	40640	100	#0	16QAM	20.65	37	PASS
Band41	20	40790	1	#0	QPSK	21.95	37	PASS
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Band41	20	40790	1	#Max	QPSK	22.04	37	PASS
Band41	20	40790	50	#0	QPSK	21.17	37	PASS
Band41	20	40790	50	#Mid	QPSK	21.20	37	PASS
Band41	20	40790	50	#Max	QPSK	21.17	37	PASS
Band41	20	40790	100	#0	QPSK	21.16	37	PASS
Band41	20	40790	1	#0	16QAM	21.38	37	PASS
Band41	20	40790	1	#Mid	16QAM	21.35	37	PASS
Band41	20	40790	1	#Max	16QAM	21.46	37	PASS
Band41	20	40790	50	#0	16QAM	20.49	37	PASS

Band41	20	40790	50	#Mid	16QAM	20.51	37	PASS
Band41	20	40790	50	#Max	16QAM	20.51	37	PASS
Band41	20	40790	100	#0	16QAM	20.47	37	PASS
Band5	1.4	20407	1	#0	QPSK	23.32	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.24	37	PASS
Band5	1.4	20407	1	#Max	QPSK	23.27	37	PASS
Band5	1.4	20407	3	#0	QPSK	23.34	37	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.31	37	PASS
Band5	1.4	20407	3	#Max	QPSK	23.32	37	PASS
Band5	1.4	20407	6	#0	QPSK	22.61	37	PASS
Band5	1.4	20407	1	#0	16QAM	22.87	37	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.87	37	PASS
Band5	1.4	20407	1	#Max	16QAM	22.78	37	PASS
Band5	1.4	20407	3	#0	16QAM	22.66	37	PASS
Band5	1.4	20407	3	#Mid	16QAM	22.56	37	PASS
Band5	1.4	20407	3	#Max	16QAM	22.59	37	PASS
Band5	1.4	20407	6	#0	16QAM	20.48	37	PASS
Band5	1.4	20525	1	#0	QPSK	23.27	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.18	37	PASS
Band5	1.4	20525	1	#Max	QPSK	23.22	37	PASS
Band5	1.4	20525	3	#0	QPSK	23.27	37	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.21	37	PASS
Band5	1.4	20525	3	#Max	QPSK	23.28	37	PASS
Band5	1.4	20525	6	#0	QPSK	22.59	37	PASS
Band5	1.4	20525	1	#0	16QAM	22.88	37	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.72	37	PASS
Band5	1.4	20525	1	#Max	16QAM	22.87	37	PASS
Band5	1.4	20525	3	#0	16QAM	22.60	37	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.50	37	PASS
Band5	1.4	20525	3	#Max	16QAM	22.53	37	PASS
Band5	1.4	20525	6	#0	16QAM	21.98	37	PASS
Band5	1.4	20643	1	#0	QPSK	23.05	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.99	37	PASS
Band5	1.4	20643	1	#Max	QPSK	22.99	37	PASS
Band5	1.4	20643	3	#0	QPSK	23.09	37	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.02	37	PASS
Band5	1.4	20643	3	#Max	QPSK	23.06	37	PASS
Band5	1.4	20643	6	#0	QPSK	22.35	37	PASS
Band5	1.4	20643	1	#0	16QAM	22.59	37	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.52	37	PASS
Band5	1.4	20643	1	#Max	16QAM	22.49	37	PASS
Band5	1.4	20643	3	#0	16QAM	22.35	37	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.27	37	PASS
Band5	1.4	20643	3	#Max	16QAM	22.32	37	PASS

Band5	1.4	20643	6	#0	16QAM	20.21	37	PASS
Band5	3	20415	1	#0	QPSK	23.31	37	PASS
Band5	3	20415	1	#Mid	QPSK	23.25	37	PASS
Band5	3	20415	1	#Max	QPSK	23.28	37	PASS
Band5	3	20415	8	#0	QPSK	22.68	37	PASS
Band5	3	20415	8	#Mid	QPSK	22.69	37	PASS
Band5	3	20415	8	#Max	QPSK	22.72	37	PASS
Band5	3	20415	15	#0	QPSK	22.65	37	PASS
Band5	3	20415	1	#0	16QAM	22.77	37	PASS
Band5	3	20415	1	#Mid	16QAM	22.85	37	PASS
Band5	3	20415	1	#Max	16QAM	22.90	37	PASS
Band5	3	20415	8	#0	16QAM	20.45	37	PASS
Band5	3	20415	8	#Mid	16QAM	20.45	37	PASS
Band5	3	20415	8	#Max	16QAM	20.45	37	PASS
Band5	3	20415	15	#0	16QAM	20.36	37	PASS
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Band5	3	20525	1	#Mid	QPSK	23.19	37	PASS
Band5	3	20525	1	#Max	QPSK	23.20	37	PASS
Band5	3	20525	8	#0	QPSK	22.71	37	PASS
Band5	3	20525	8	#Mid	QPSK	22.69	37	PASS
Band5	3	20525	8	#Max	QPSK	22.61	37	PASS
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Band5	3	20525	1	#0	16QAM	22.77	37	PASS
Band5	3	20525	1	#Mid	16QAM	22.78	37	PASS
Band5	3	20525	1	#Max	16QAM	22.73	37	PASS
Band5	3	20525	8	#0	16QAM	21.09	37	PASS
Band5	3	20525	8	#Mid	16QAM	22.00	37	PASS
Band5	3	20525	8	#Max	16QAM	21.97	37	PASS
Band5	3	20525	15	#0	16QAM	21.91	37	PASS
Band5	3	20635	1	#0	QPSK	23.20	37	PASS
Band5	3	20635	1	#Mid	QPSK	23.06	37	PASS
Band5	3	20635	1	#Max	QPSK	22.95	37	PASS
Band5	3	20635	8	#0	QPSK	22.60	37	PASS
Band5	3	20635	8	#Mid	QPSK	22.51	37	PASS
Band5	3	20635	8	#Max	QPSK	22.44	37	PASS
Band5	3	20635	15	#0	QPSK	22.48	37	PASS
Band5	3	20635	1	#0	16QAM	22.81	37	PASS
Band5	3	20635	1	#Mid	16QAM	22.61	37	PASS
Band5	3	20635	1	#Max	16QAM	22.60	37	PASS
Band5	3	20635	8	#0	16QAM	21.97	37	PASS
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Band5	3	20635	8	#Max	16QAM	20.22	37	PASS
Band5	3	20635	15	#0	16QAM	20.19	37	PASS
Band5	5	20425	1	#0	QPSK	23.54	37	PASS

Band5	5	20425	1	#Mid	QPSK	23.52	37	PASS
Band5	5	20425	1	#Max	QPSK	23.52	37	PASS
Band5	5	20425	12	#0	QPSK	22.78	37	PASS
Band5	5	20425	12	#Mid	QPSK	22.77	37	PASS
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Band5	5	20425	12	#Max	16QAM	21.52	37	PASS
Band5	5	20425	25	#0	16QAM	21.48	37	PASS
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Band5	5	20525	1	#Max	QPSK	23.38	37	PASS
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Band5	5	20525	12	#Mid	QPSK	22.75	37	PASS
Band5	5	20525	12	#Max	QPSK	22.70	37	PASS
Band5	5	20525	25	#0	QPSK	22.74	37	PASS
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Band5	5	20525	1	#Max	16QAM	23.02	37	PASS
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Band5	5	20625	25	#0	QPSK	22.62	37	PASS
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Band5	5	20625	1	#Max	16QAM	22.72	37	PASS
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Band5	5	20625	12	#Max	16QAM	21.18	37	PASS
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Band5	10	20450	1	#0	QPSK	23.62	37	PASS
Band5	10	20450	1	#Mid	QPSK	23.44	37	PASS
Band5	10	20450	1	#Max	QPSK	23.61	37	PASS

Band5	10	20450	25	#0	QPSK	22.72	37	PASS
Band5	10	20450	25	#Mid	QPSK	22.78	37	PASS
Band5	10	20450	25	#Max	QPSK	22.85	37	PASS
Band5	10	20450	50	#0	QPSK	22.77	37	PASS
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Band5	10	20450	1	#Max	16QAM	23.11	37	PASS
Band5	10	20450	25	#0	16QAM	21.40	37	PASS
Band5	10	20450	25	#Mid	16QAM	21.51	37	PASS
Band5	10	20450	25	#Max	16QAM	22.15	37	PASS
Band5	10	20450	50	#0	16QAM	20.47	37	PASS
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Band5	10	20600	1	#0	16QAM	22.97	37	PASS
Band5	10	20600	1	#Mid	16QAM	22.89	37	PASS
Band5	10	20600	1	#Max	16QAM	22.84	37	PASS
Band5	10	20600	25	#0	16QAM	21.34	37	PASS
Band5	10	20600	25	#Mid	16QAM	21.98	37	PASS
Band5	10	20600	25	#Max	16QAM	21.86	37	PASS
Band5	10	20600	50	#0	16QAM	20.30	37	PASS
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Band7	5	20775	1	#Max	QPSK	21.47	37	PASS
Band7	5	20775	12	#0	QPSK	20.63	37	PASS
Band7	5	20775	12	#Mid	QPSK	20.70	37	PASS

Band7	5	20775	12	#Max	QPSK	20.79	37	PASS
Band7	5	20775	25	#0	QPSK	20.74	37	PASS
Band7	5	20775	1	#0	16QAM	20.88	37	PASS
Band7	5	20775	1	#Mid	16QAM	20.98	37	PASS
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Band7	5	20775	12	#0	16QAM	19.96	37	PASS
Band7	5	20775	12	#Mid	16QAM	20.05	37	PASS
Band7	5	20775	12	#Max	16QAM	20.13	37	PASS
Band7	5	20775	25	#0	16QAM	20.07	37	PASS
Band7	5	21100	1	#0	QPSK	21.79	37	PASS
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Band7	5	21100	12	#0	QPSK	21.04	37	PASS
Band7	5	21100	12	#Mid	QPSK	21.10	37	PASS
Band7	5	21100	12	#Max	QPSK	21.13	37	PASS
Band7	5	21100	25	#0	QPSK	21.09	37	PASS
Band7	5	21100	1	#0	16QAM	21.21	37	PASS
Band7	5	21100	1	#Mid	16QAM	21.27	37	PASS
Band7	5	21100	1	#Max	16QAM	21.32	37	PASS
Band7	5	21100	12	#0	16QAM	20.34	37	PASS
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Band7	5	21100	25	#0	16QAM	20.39	37	PASS
Band7	5	21425	1	#0	QPSK	21.74	37	PASS
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Band7	5	21425	1	#Max	QPSK	21.65	37	PASS
Band7	5	21425	12	#0	QPSK	20.97	37	PASS
Band7	5	21425	12	#Mid	QPSK	21.02	37	PASS
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Band7	5	21425	25	#0	QPSK	21.01	37	PASS
Band7	5	21425	1	#0	16QAM	21.21	37	PASS
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Band7	5	21425	12	#Max	16QAM	20.28	37	PASS
Band7	5	21425	25	#0	16QAM	20.31	37	PASS
Band7	10	20800	1	#0	QPSK	21.40	37	PASS
Band7	10	20800	1	#Mid	QPSK	21.51	37	PASS
Band7	10	20800	1	#Max	QPSK	21.61	37	PASS
Band7	10	20800	25	#0	QPSK	20.67	37	PASS
Band7	10	20800	25	#Mid	QPSK	20.83	37	PASS
Band7	10	20800	25	#Max	QPSK	20.89	37	PASS
Band7	10	20800	50	#0	QPSK	20.81	37	PASS

Band7	10	20800	1	#0	16QAM	20.90	37	PASS
Band7	10	20800	1	#Mid	16QAM	20.95	37	PASS
Band7	10	20800	1	#Max	16QAM	21.09	37	PASS
Band7	10	20800	25	#0	16QAM	20.02	37	PASS
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Band7	10	21100	25	#Max	QPSK	21.14	37	PASS
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Band7	10	21100	1	#Max	16QAM	21.30	37	PASS
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Band7	10	21400	25	#0	QPSK	21.03	37	PASS
Band7	10	21400	25	#Mid	QPSK	21.05	37	PASS
Band7	10	21400	25	#Max	QPSK	21.03	37	PASS
Band7	10	21400	50	#0	QPSK	21.07	37	PASS
Band7	10	21400	1	#0	16QAM	21.49	37	PASS
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Band7	10	21400	25	#Max	16QAM	20.34	37	PASS
Band7	10	21400	50	#0	16QAM	20.34	37	PASS
Band7	15	20825	1	#0	QPSK	21.35	37	PASS
Band7	15	20825	1	#Mid	QPSK	21.56	37	PASS
Band7	15	20825	1	#Max	QPSK	21.56	37	PASS
Band7	15	20825	36	#0	QPSK	20.73	37	PASS
Band7	15	20825	36	#Mid	QPSK	20.85	37	PASS
Band7	15	20825	36	#Max	QPSK	20.82	37	PASS
Band7	15	20825	75	#0	QPSK	20.78	37	PASS
Band7	15	20825	1	#0	16QAM	20.92	37	PASS
Band7	15	20825	1	#Mid	16QAM	21.00	37	PASS

Band7	15	20825	1	#Max	16QAM	21.07	37	PASS
Band7	15	20825	36	#0	16QAM	20.02	37	PASS
Band7	15	20825	36	#Mid	16QAM	20.14	37	PASS
Band7	15	20825	36	#Max	16QAM	20.11	37	PASS
Band7	15	20825	75	#0	16QAM	20.05	37	PASS
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Band7	15	21100	1	#Max	QPSK	21.86	37	PASS
Band7	15	21100	36	#0	QPSK	20.99	37	PASS
Band7	15	21100	36	#Mid	QPSK	21.09	37	PASS
Band7	15	21100	36	#Max	QPSK	21.15	37	PASS
Band7	15	21100	75	#0	QPSK	21.07	37	PASS
Band7	15	21100	1	#0	16QAM	21.22	37	PASS
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Band7	15	21100	1	#Max	16QAM	21.34	37	PASS
Band7	15	21100	36	#0	16QAM	20.28	37	PASS
Band7	15	21100	36	#Mid	16QAM	20.37	37	PASS
Band7	15	21100	36	#Max	16QAM	20.42	37	PASS
Band7	15	21100	75	#0	16QAM	20.34	37	PASS
Band7	15	21375	1	#0	QPSK	21.84	37	PASS
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Band7	15	21375	1	#Max	QPSK	21.67	37	PASS
Band7	15	21375	36	#0	QPSK	21.12	37	PASS
Band7	15	21375	36	#Mid	QPSK	21.06	37	PASS
Band7	15	21375	36	#Max	QPSK	21.04	37	PASS
Band7	15	21375	75	#0	QPSK	21.08	37	PASS
Band7	15	21375	1	#0	16QAM	21.35	37	PASS
Band7	15	21375	1	#Mid	16QAM	21.37	37	PASS
Band7	15	21375	1	#Max	16QAM	21.06	37	PASS
Band7	15	21375	36	#0	16QAM	20.40	37	PASS
Band7	15	21375	36	#Mid	16QAM	20.34	37	PASS
Band7	15	21375	36	#Max	16QAM	20.34	37	PASS
Band7	15	21375	75	#0	16QAM	20.35	37	PASS
Band7	20	20850	1	#0	QPSK	21.29	37	PASS
Band7	20	20850	1	#Mid	QPSK	21.55	37	PASS
Band7	20	20850	1	#Max	QPSK	21.37	37	PASS
Band7	20	20850	50	#0	QPSK	20.74	37	PASS
Band7	20	20850	50	#Mid	QPSK	20.89	37	PASS
Band7	20	20850	50	#Max	QPSK	20.70	37	PASS
Band7	20	20850	100	#0	QPSK	20.70	37	PASS
Band7	20	20850	1	#0	16QAM	20.84	37	PASS
Band7	20	20850	1	#Mid	16QAM	21.07	37	PASS
Band7	20	20850	1	#Max	16QAM	20.96	37	PASS
Band7	20	20850	50	#0	16QAM	20.00	37	PASS

Band7	20	20850	50	#Mid	16QAM	20.14	37	PASS
Band7	20	20850	50	#Max	16QAM	19.99	37	PASS
Band7	20	20850	100	#0	16QAM	19.96	37	PASS
Band7	20	21100	1	#0	QPSK	21.63	37	PASS
Band7	20	21100	1	#Mid	QPSK	21.80	37	PASS
Band7	20	21100	1	#Max	QPSK	21.85	37	PASS
Band7	20	21100	50	#0	QPSK	20.93	37	PASS
Band7	20	21100	50	#Mid	QPSK	21.12	37	PASS
Band7	20	21100	50	#Max	QPSK	21.11	37	PASS
Band7	20	21100	100	#0	QPSK	21.02	37	PASS
Band7	20	21100	1	#0	16QAM	21.19	37	PASS
Band7	20	21100	1	#Mid	16QAM	21.31	37	PASS
Band7	20	21100	1	#Max	16QAM	21.28	37	PASS
Band7	20	21100	50	#0	16QAM	20.21	37	PASS
Band7	20	21100	50	#Mid	16QAM	20.38	37	PASS
Band7	20	21100	50	#Max	16QAM	20.38	37	PASS
Band7	20	21100	100	#0	16QAM	20.29	37	PASS
Band7	20	21350	1	#0	QPSK	21.78	37	PASS
Band7	20	21350	1	#Mid	QPSK	21.83	37	PASS
Band7	20	21350	1	#Max	QPSK	21.63	37	PASS
Band7	20	21350	50	#0	QPSK	21.17	37	PASS
Band7	20	21350	50	#Mid	QPSK	21.12	37	PASS
Band7	20	21350	50	#Max	QPSK	21.13	37	PASS
Band7	20	21350	100	#0	QPSK	21.14	37	PASS
Band7	20	21350	1	#0	16QAM	21.29	37	PASS
Band7	20	21350	1	#Mid	16QAM	21.28	37	PASS
Band7	20	21350	1	#Max	16QAM	21.01	37	PASS
Band7	20	21350	50	#0	16QAM	20.46	37	PASS
Band7	20	21350	50	#Mid	16QAM	20.42	37	PASS
Band7	20	21350	50	#Max	16QAM	20.41	37	PASS
Band7	20	21350	100	#0	16QAM	20.40	37	PASS

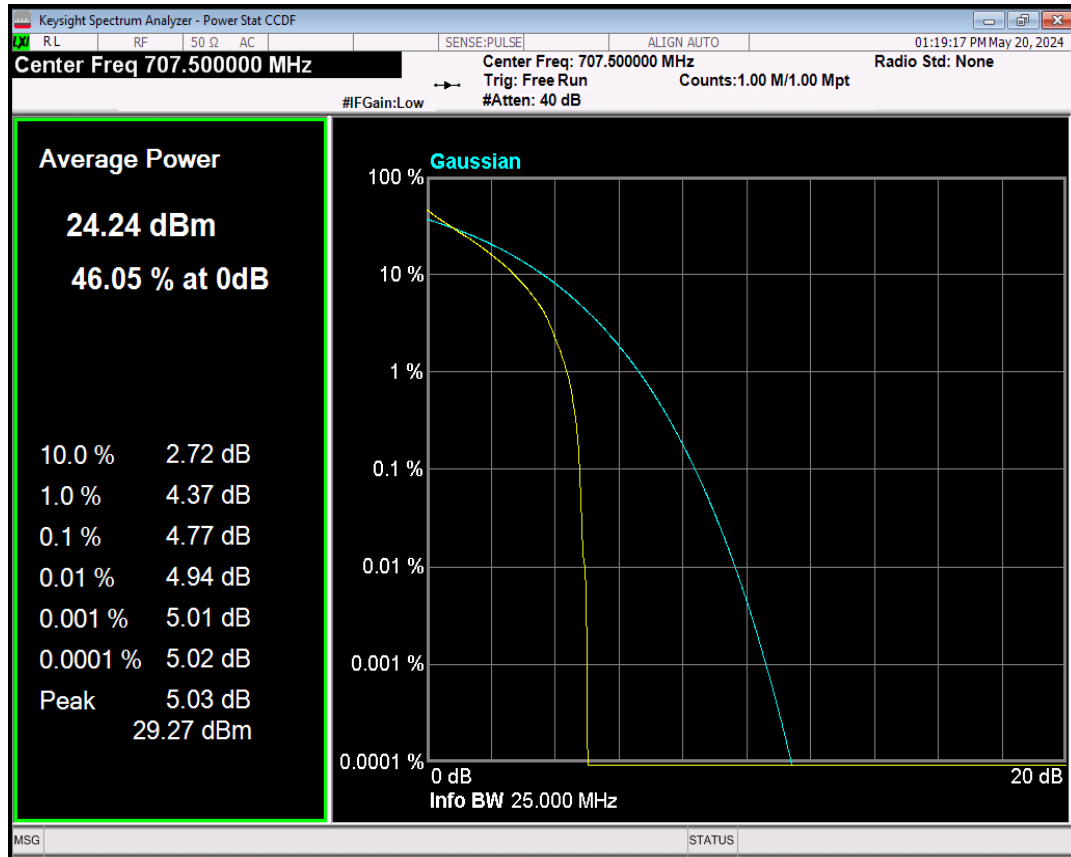
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.77	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.43	13	PASS
Band12	3	23095	1	#0	QPSK	4.63	13	PASS
Band12	3	23095	1	#0	16QAM	5.41	13	PASS
Band12	5	23095	1	#0	QPSK	4.38	13	PASS
Band12	5	23095	1	#0	16QAM	5.13	13	PASS
Band12	10	23095	1	#0	QPSK	3.91	13	PASS
Band12	10	23095	1	#0	16QAM	4.58	13	PASS
Band17	5	23790	1	#0	QPSK	4.76	13	PASS

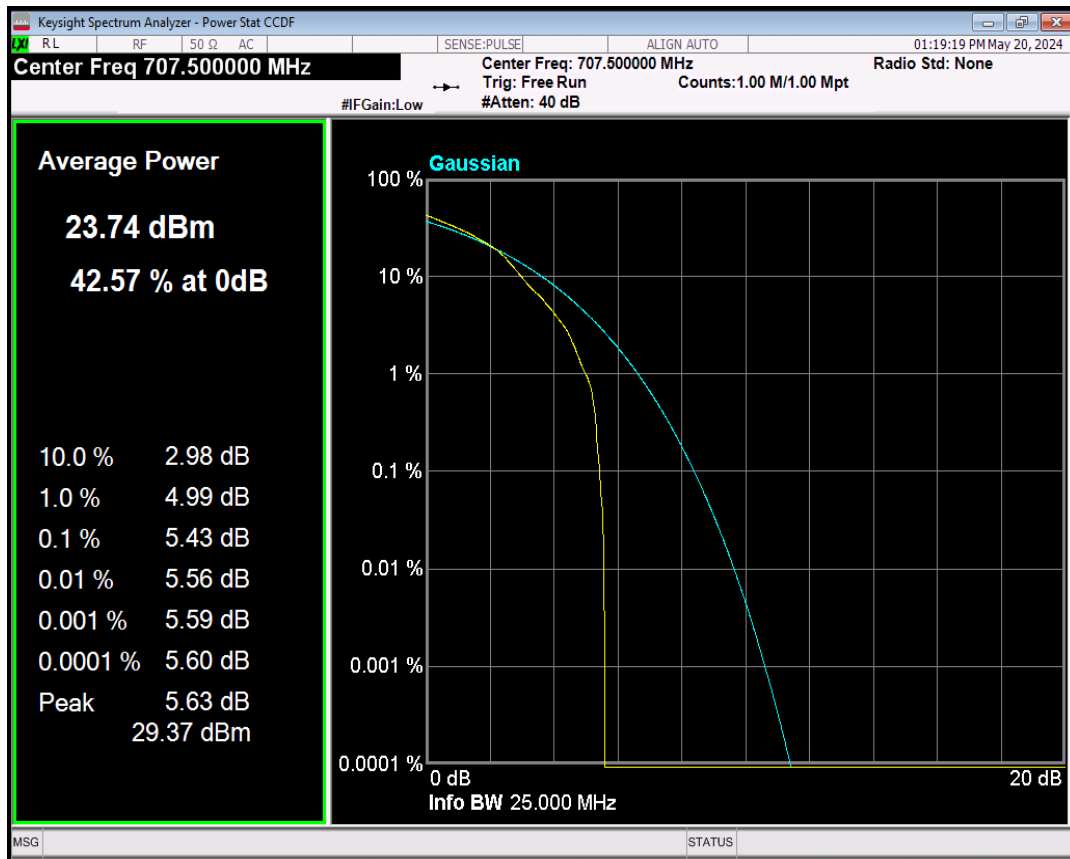
Band17	5	23790	1	#0	16QAM	5.44	13	PASS
Band17	10	23790	1	#0	QPSK	4.68	13	PASS
Band17	10	23790	1	#0	16QAM	6.51	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.03	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.74	13	PASS
Band2	3	18900	1	#0	QPSK	5.05	13	PASS
Band2	3	18900	1	#0	16QAM	5.80	13	PASS
Band2	5	18900	1	#0	QPSK	4.86	13	PASS
Band2	5	18900	1	#0	16QAM	5.53	13	PASS
Band2	10	18900	1	#0	QPSK	4.45	13	PASS
Band2	10	18900	1	#0	16QAM	5.03	13	PASS
Band2	15	18900	1	#0	QPSK	3.78	13	PASS
Band2	15	18900	1	#0	16QAM	4.43	13	PASS
Band2	20	18900	1	#0	QPSK	3.29	13	PASS
Band2	20	18900	1	#0	16QAM	3.85	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.78	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.31	13	PASS
Band4	3	20175	1	#0	QPSK	4.79	13	PASS
Band4	3	20175	1	#0	16QAM	5.32	13	PASS
Band4	5	20175	1	#0	QPSK	4.63	13	PASS
Band4	5	20175	1	#0	16QAM	5.15	13	PASS
Band4	10	20175	1	#0	QPSK	4.56	13	PASS
Band4	10	20175	1	#0	16QAM	5.14	13	PASS
Band4	15	20175	1	#0	QPSK	4.59	13	PASS
Band4	15	20175	1	#0	16QAM	5.13	13	PASS
Band4	20	20175	1	#0	QPSK	4.63	13	PASS
Band4	20	20175	1	#0	16QAM	5.17	13	PASS
Band41	5	40640	1	#0	QPSK	10.27	13	PASS
Band41	5	40640	1	#0	16QAM	9.67	13	PASS
Band41	10	40640	1	#0	QPSK	9.22	13	PASS
Band41	10	40640	1	#0	16QAM	9.94	13	PASS
Band41	15	40640	1	#0	QPSK	8.42	13	PASS
Band41	15	40640	1	#0	16QAM	10.80	13	PASS
Band41	20	40640	1	#0	QPSK	9.40	13	PASS
Band41	20	40640	1	#0	16QAM	9.33	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.32	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.13	13	PASS
Band5	3	20525	1	#0	QPSK	5.27	13	PASS
Band5	3	20525	1	#0	16QAM	6.14	13	PASS
Band5	5	20525	1	#0	QPSK	5.06	13	PASS
Band5	5	20525	1	#0	16QAM	5.83	13	PASS
Band5	10	20525	1	#0	QPSK	4.92	13	PASS
Band5	10	20525	1	#0	16QAM	5.57	13	PASS
Band7	5	21100	1	#0	QPSK	4.85	13	PASS

Band7	5	21100	1	#0	16QAM	5.57	13	PASS
Band7	10	21100	1	#0	QPSK	5.04	13	PASS
Band7	10	21100	1	#0	16QAM	5.79	13	PASS
Band7	15	21100	1	#0	QPSK	5.17	13	PASS
Band7	15	21100	1	#0	16QAM	5.94	13	PASS
Band7	20	21100	1	#0	QPSK	5.29	13	PASS
Band7	20	21100	1	#0	16QAM	6.06	13	PASS

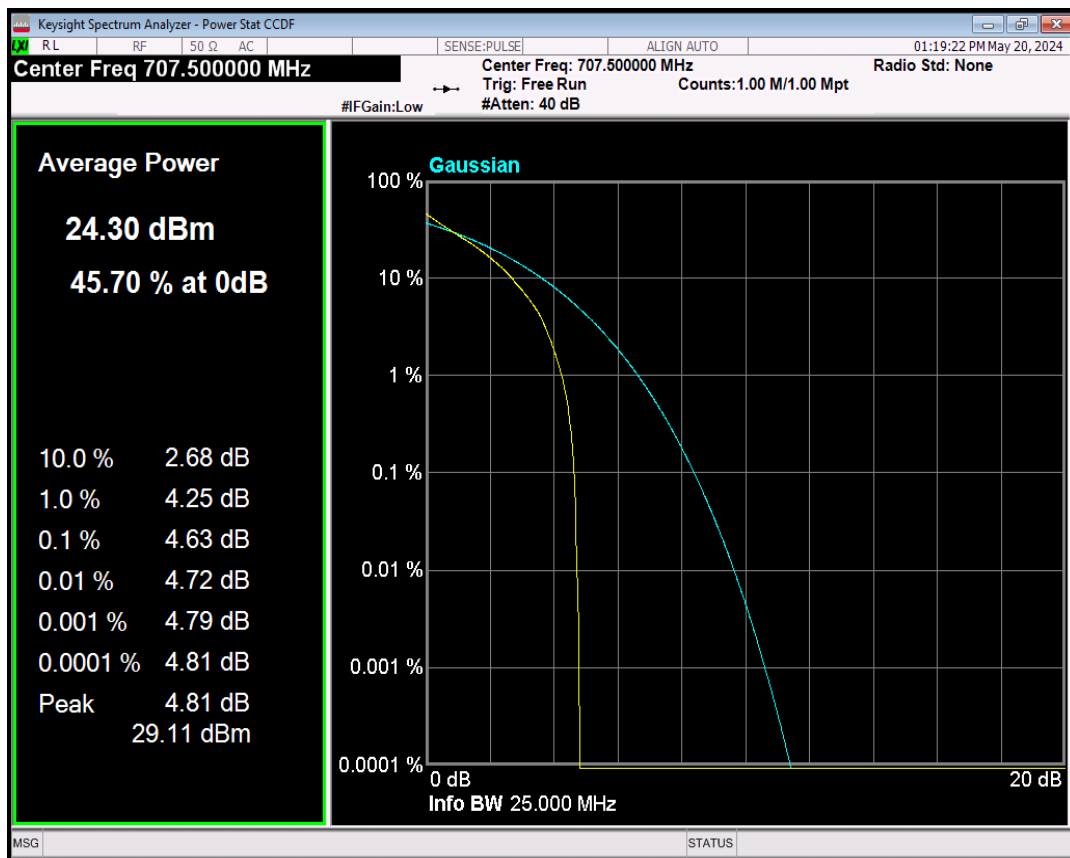
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



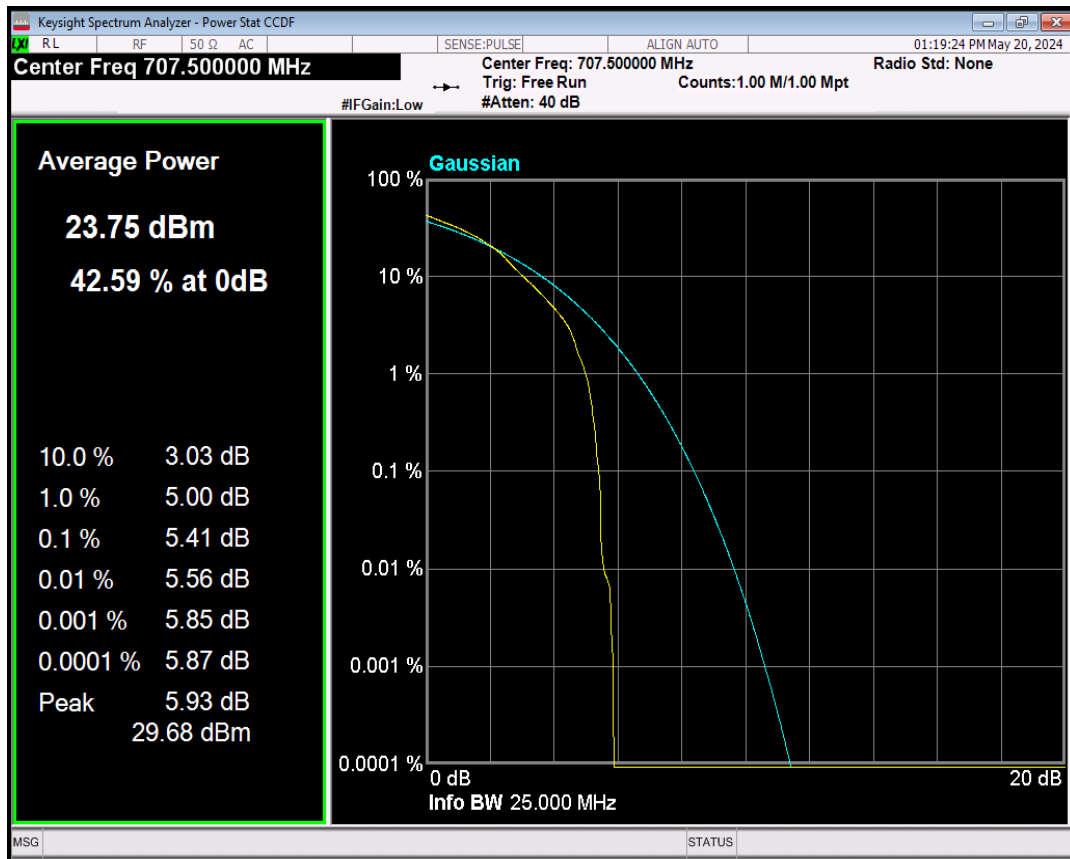
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



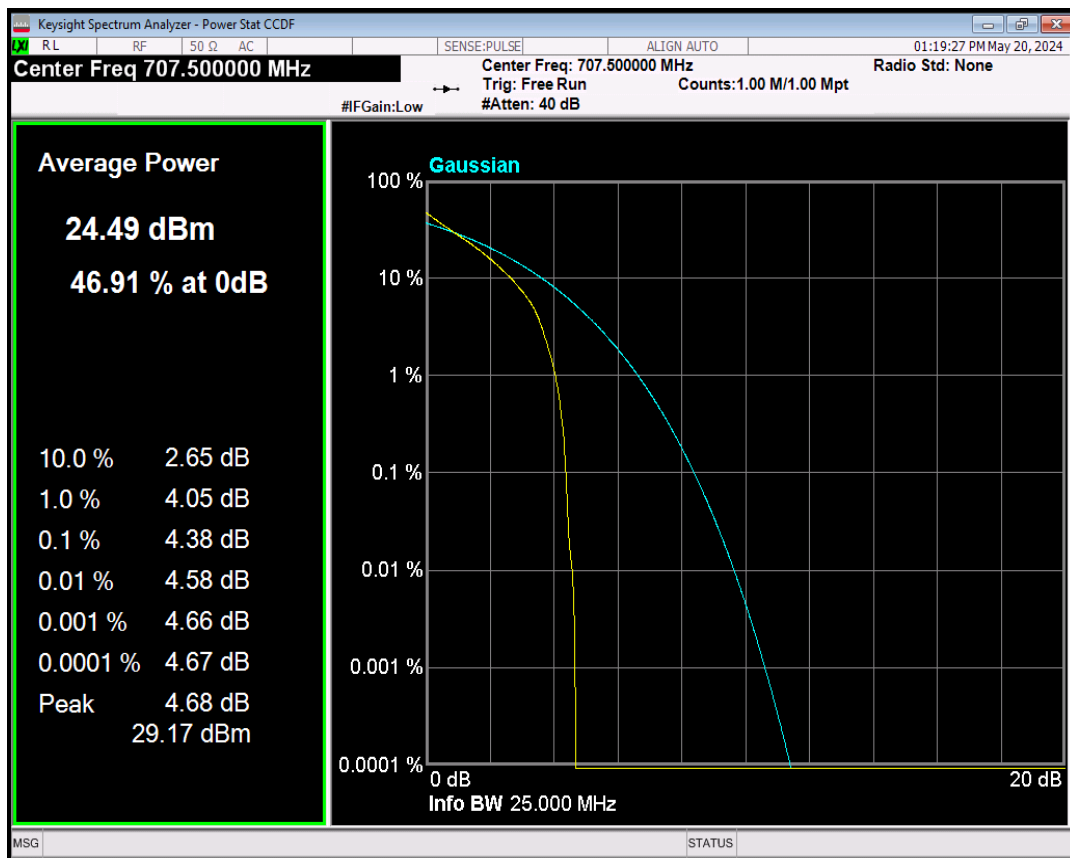
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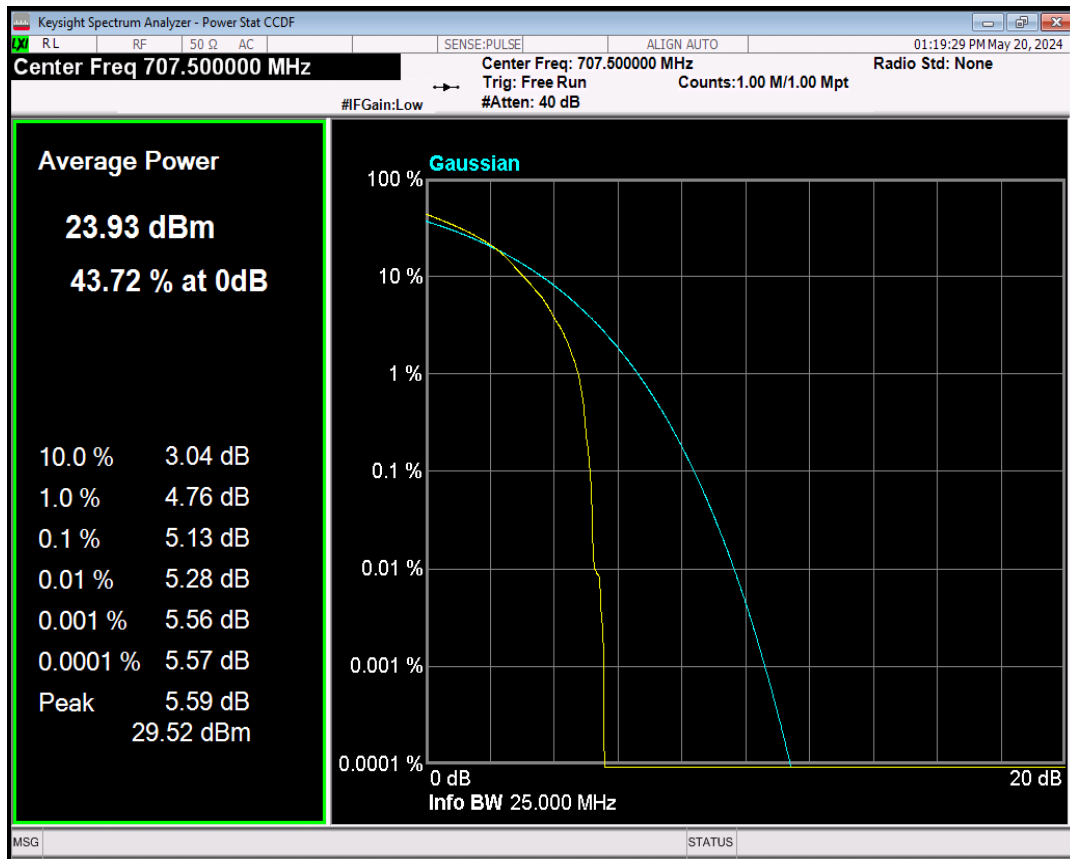
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



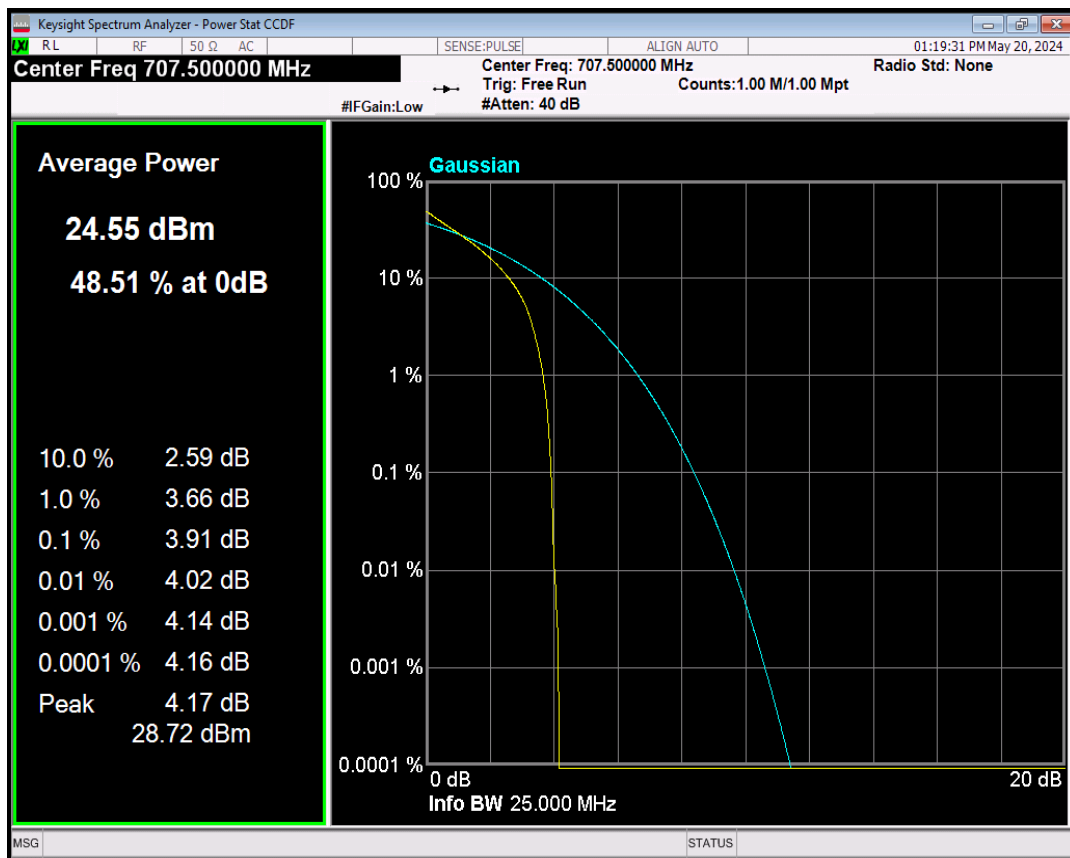
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



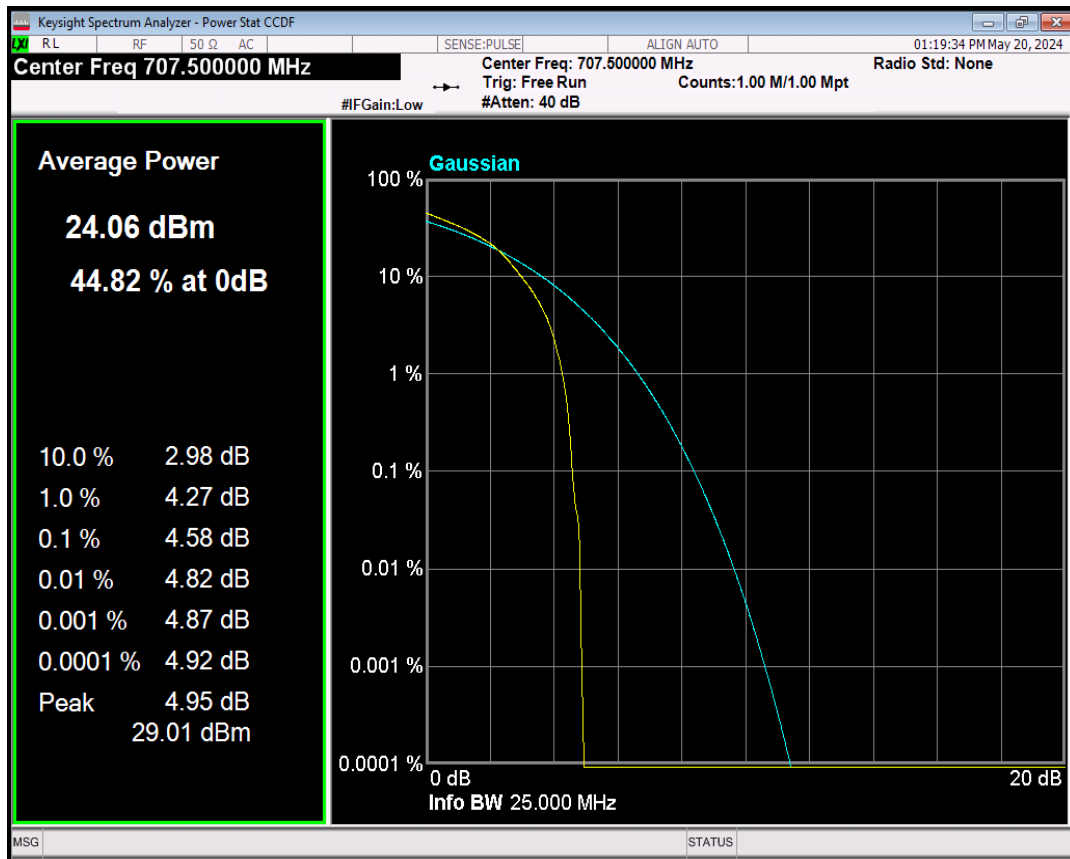
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



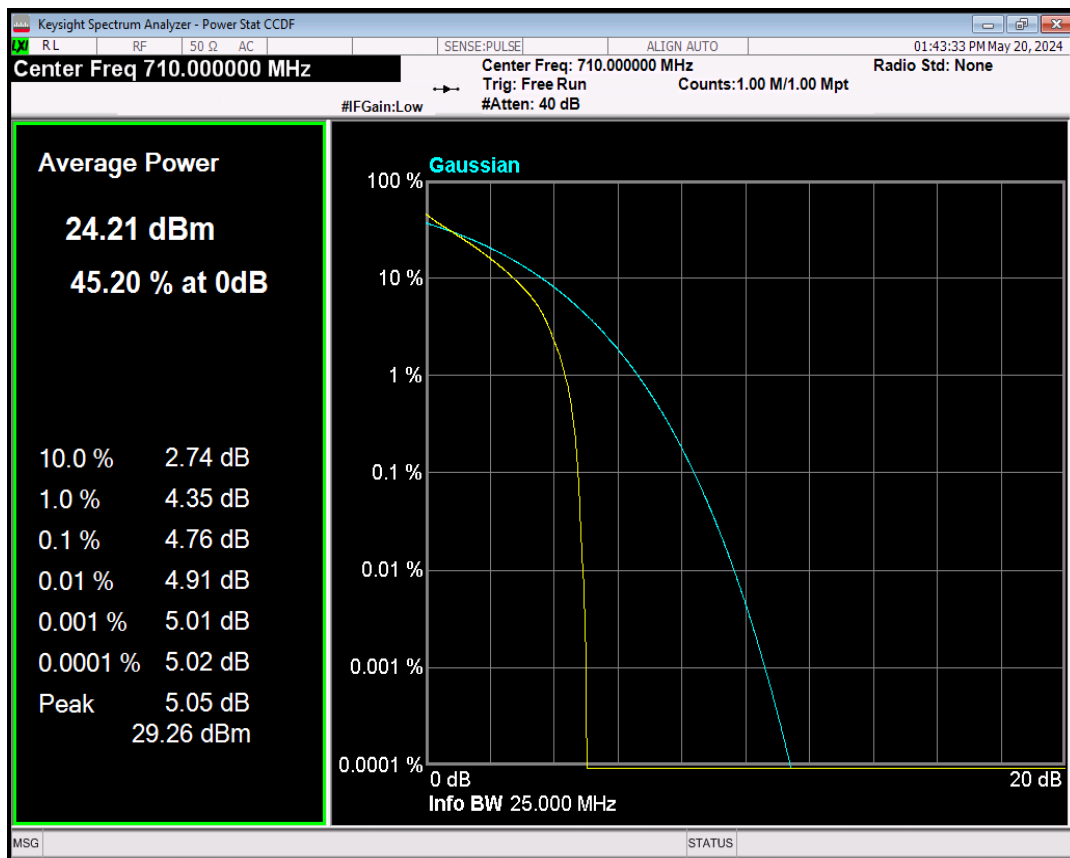
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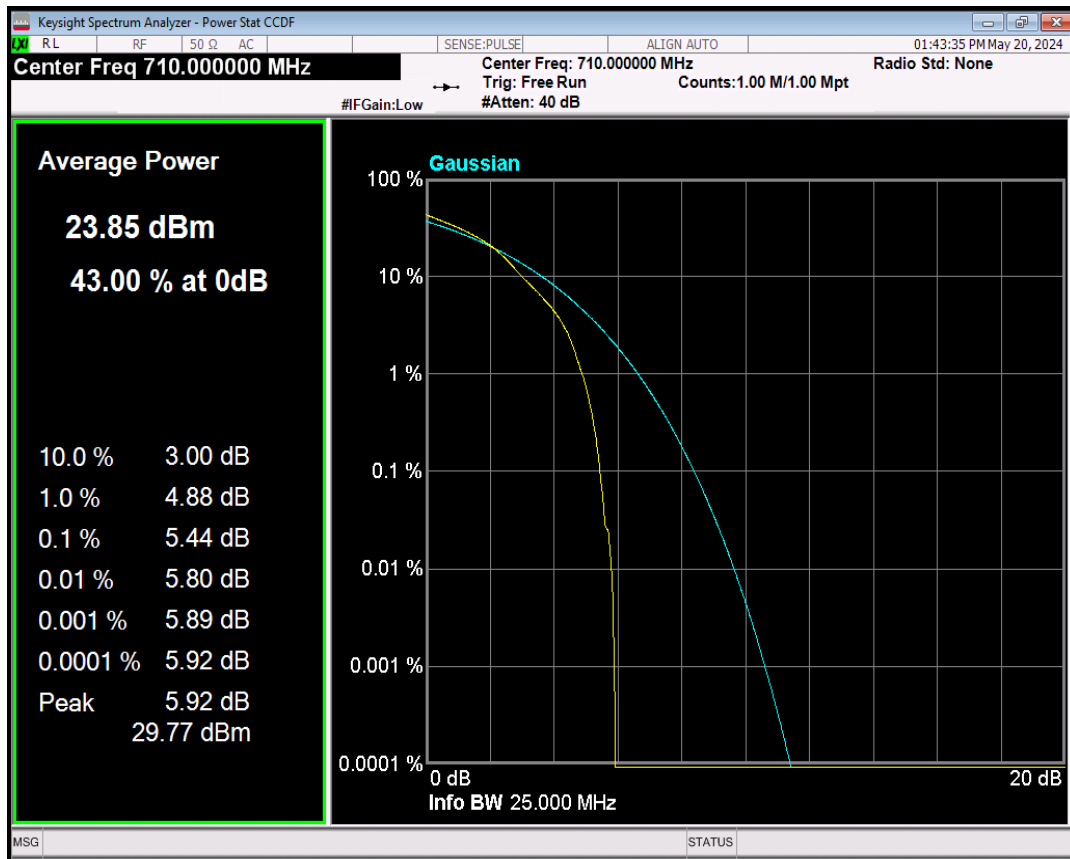
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



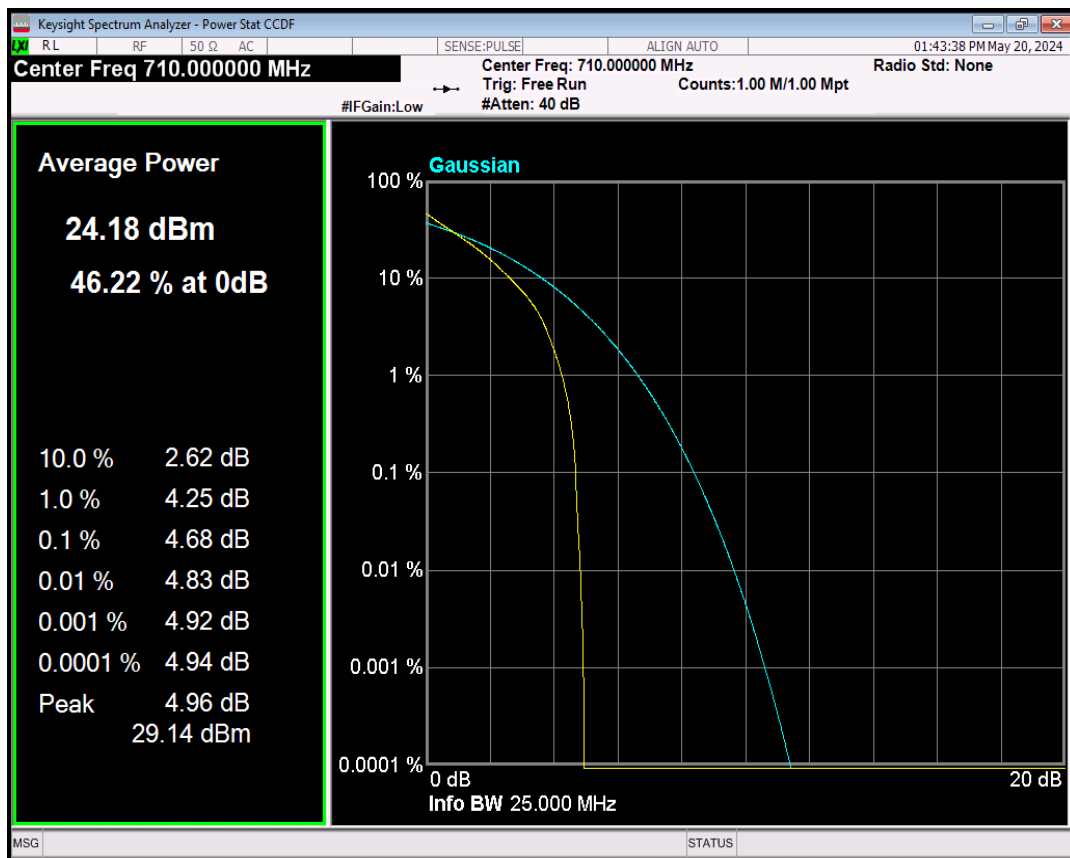
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



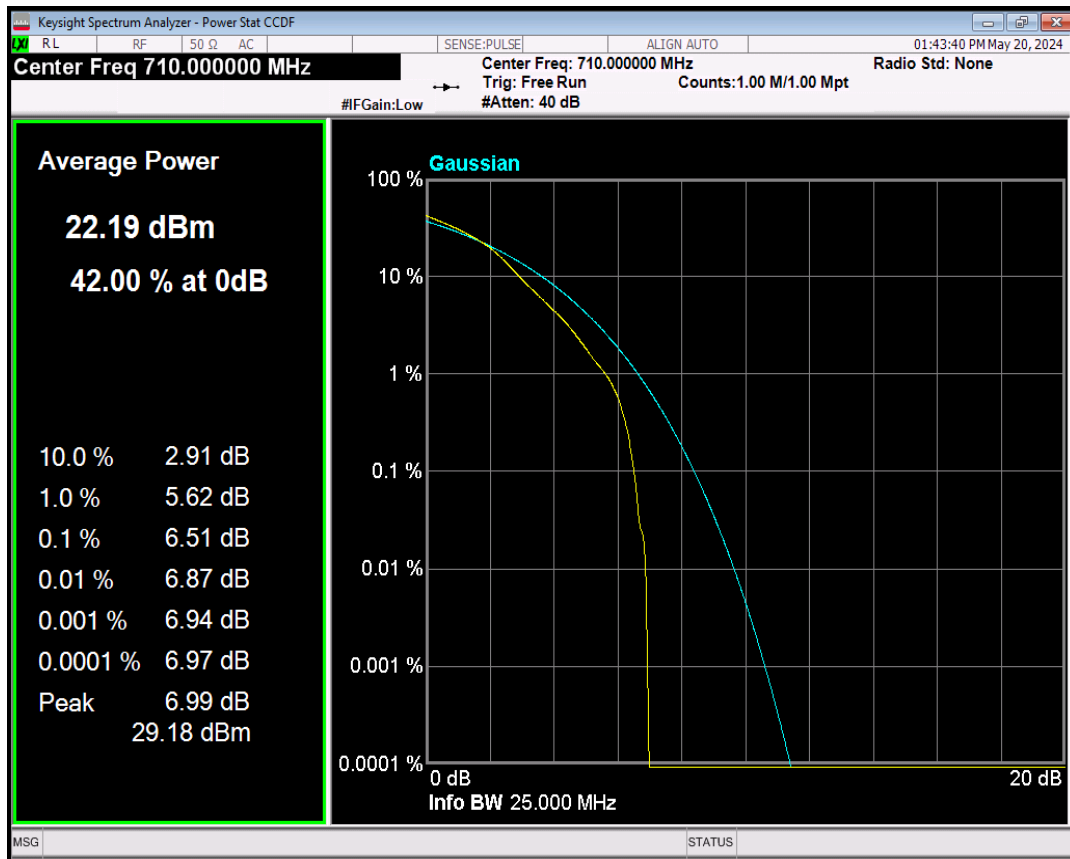
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



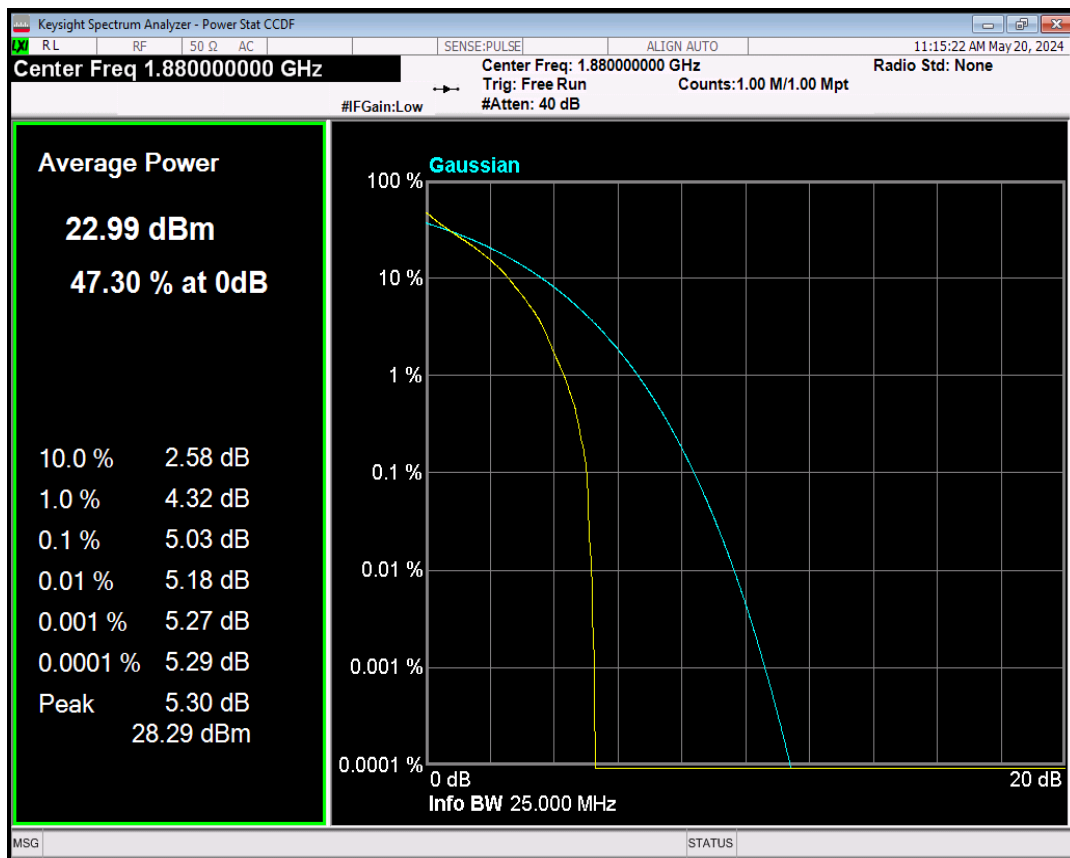
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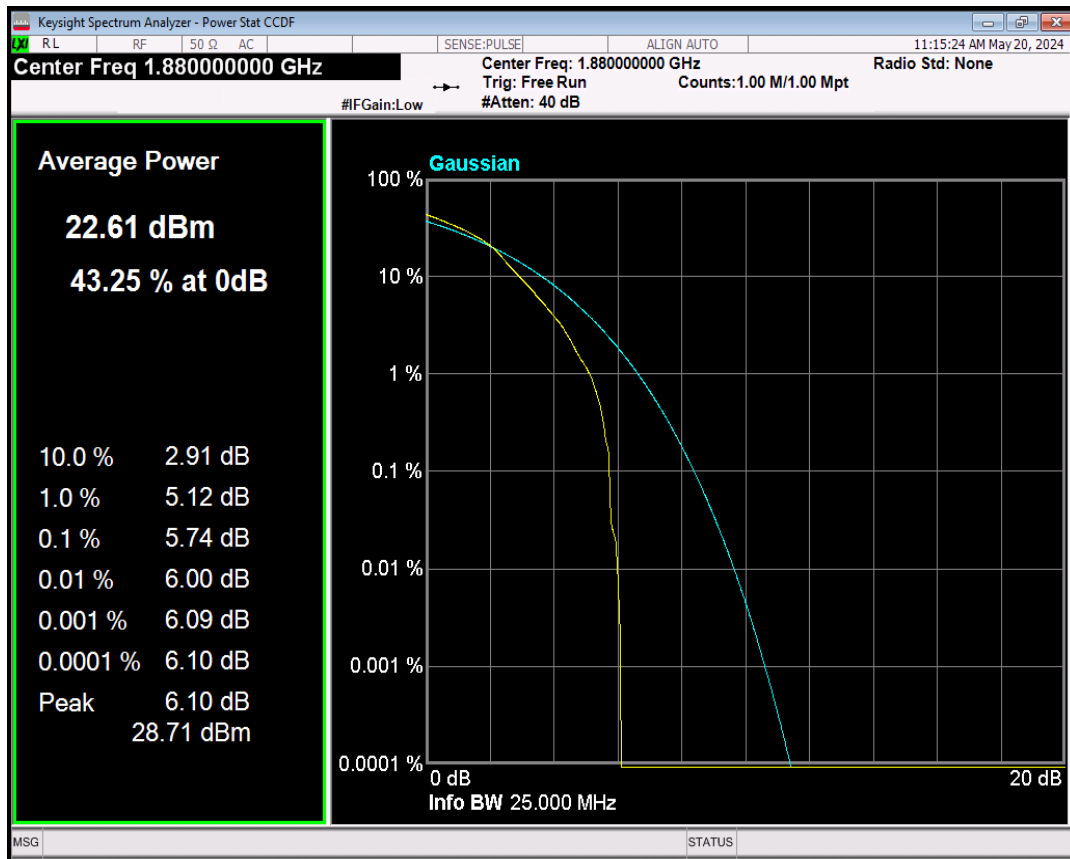
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



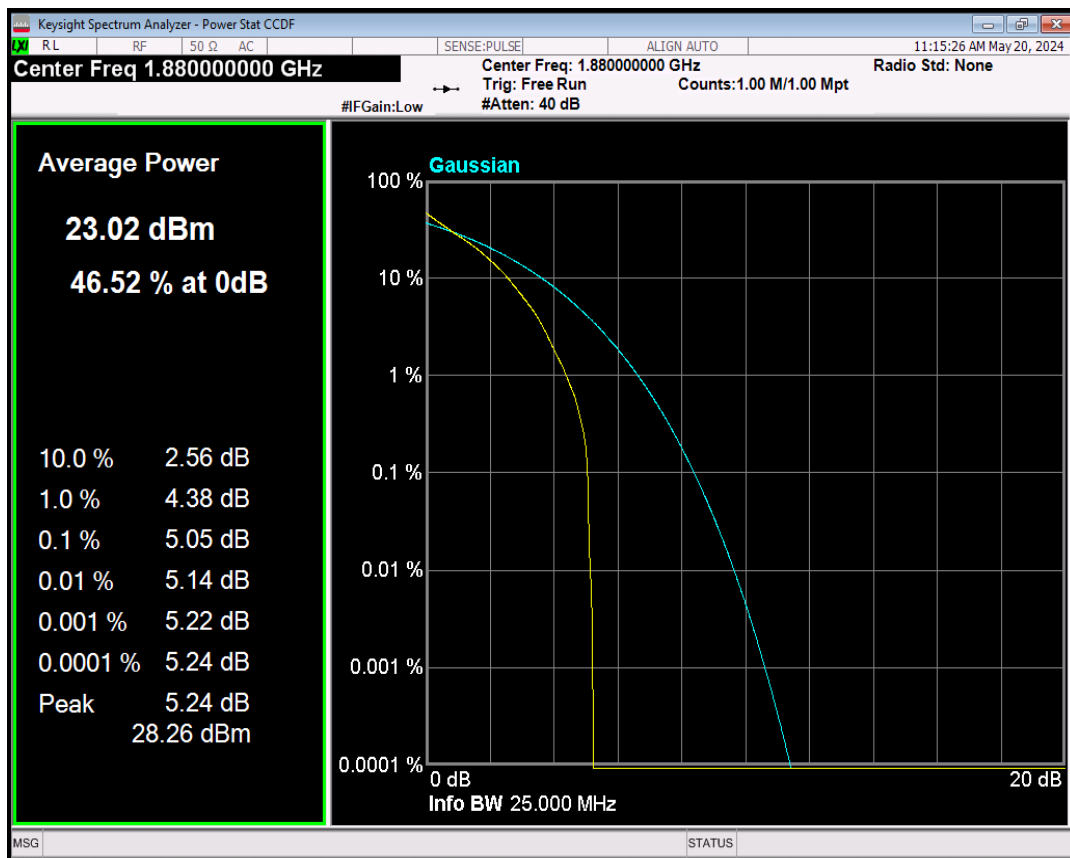
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



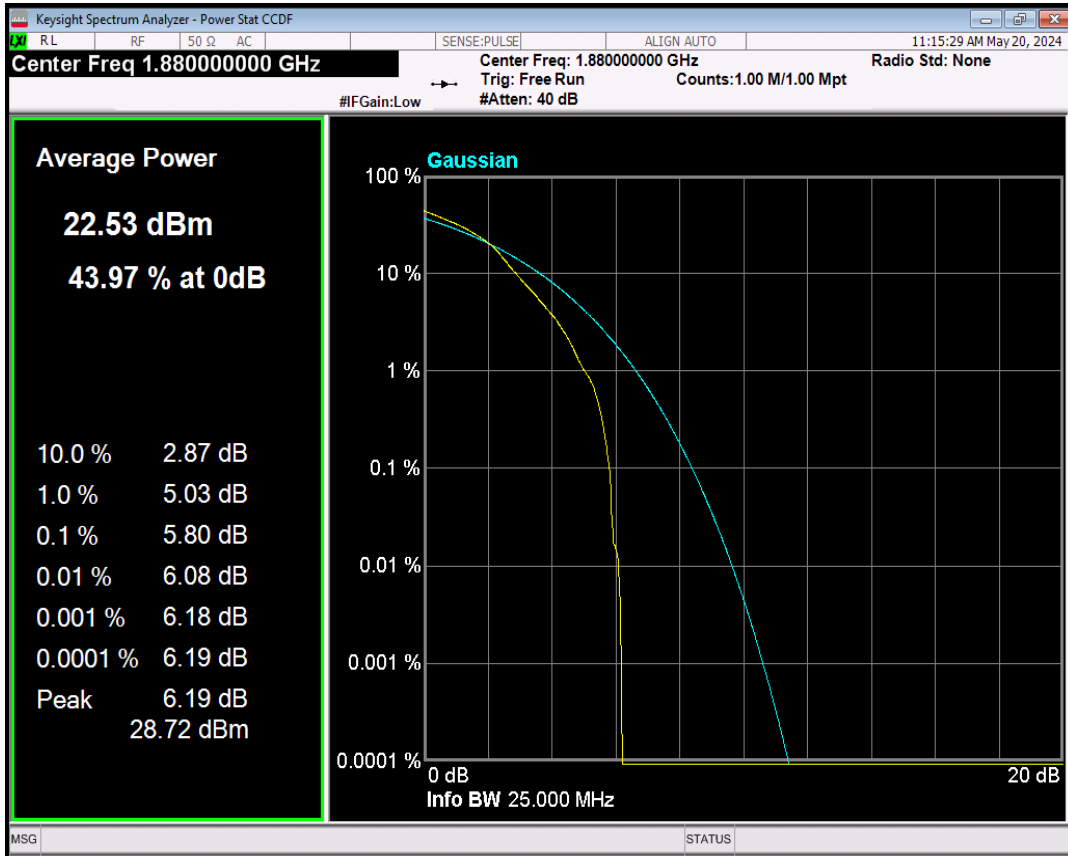
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



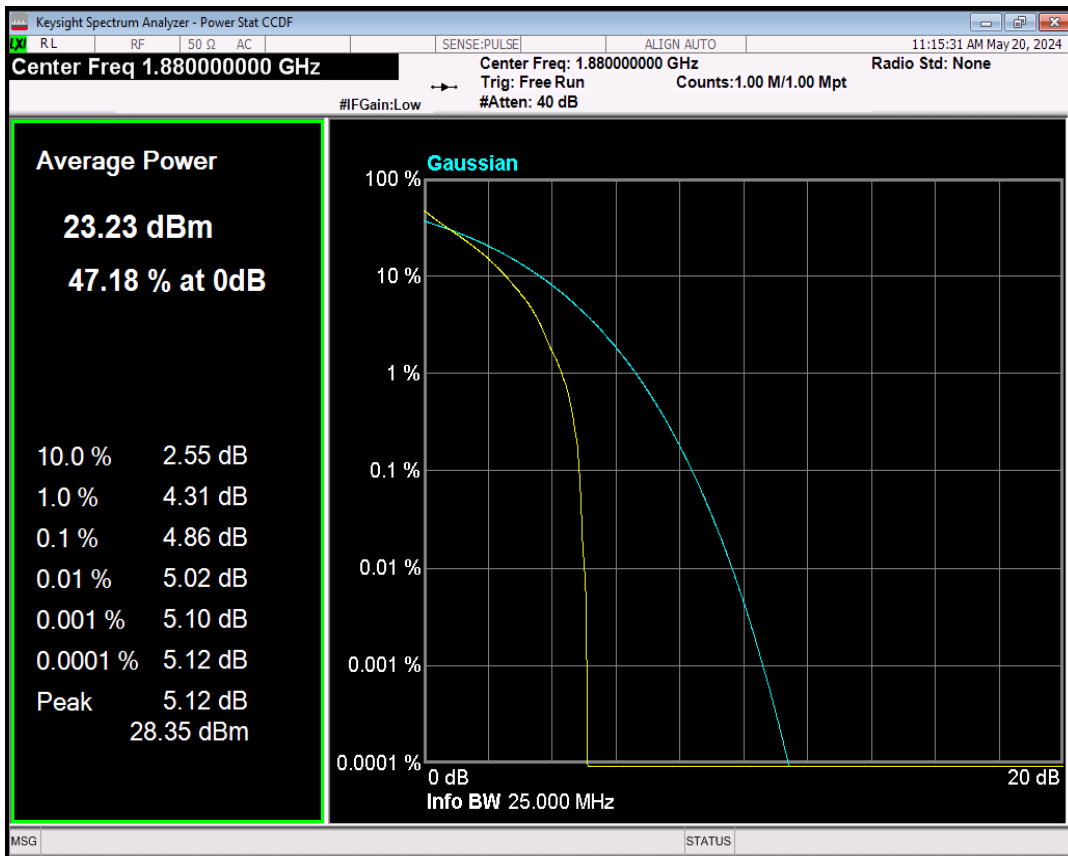
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



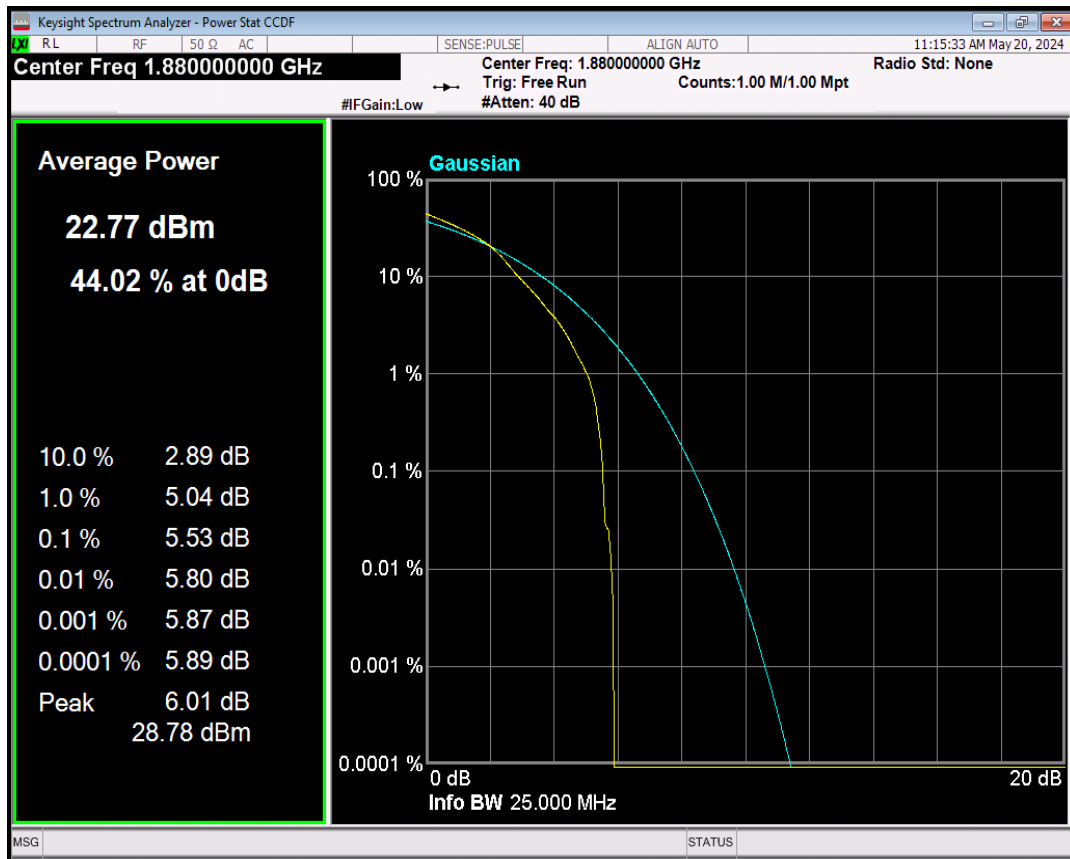
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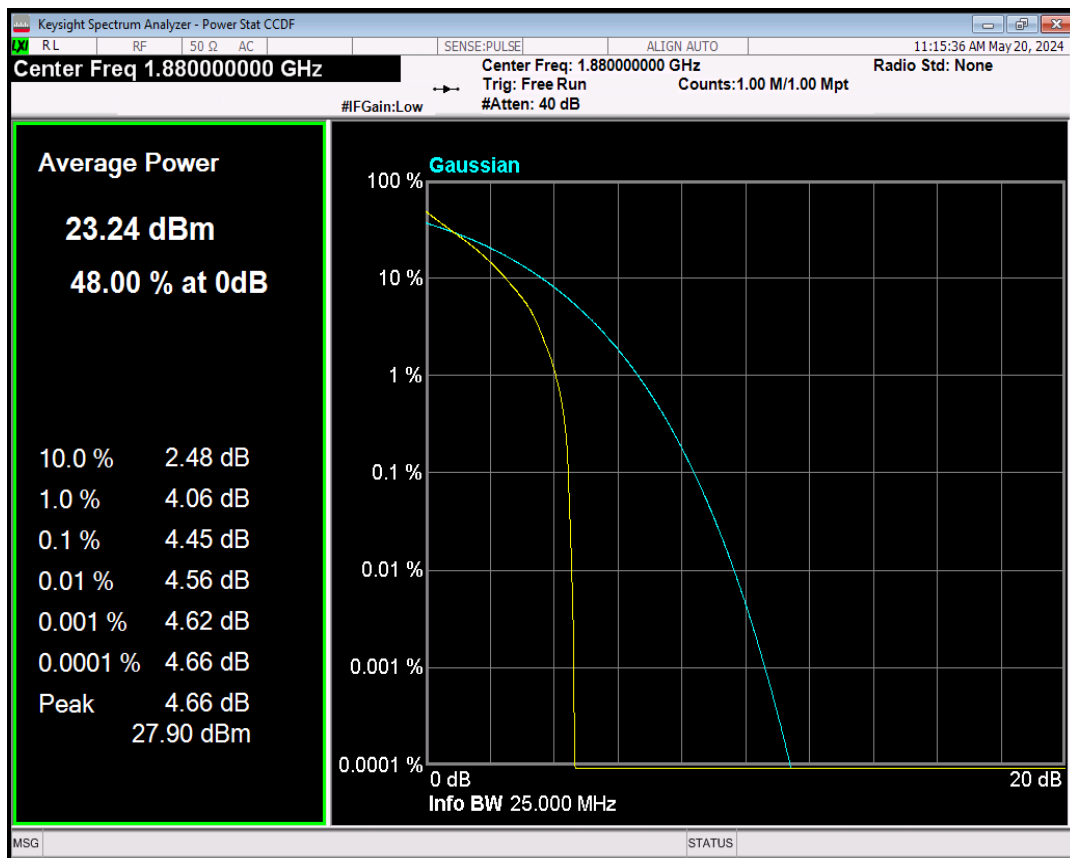
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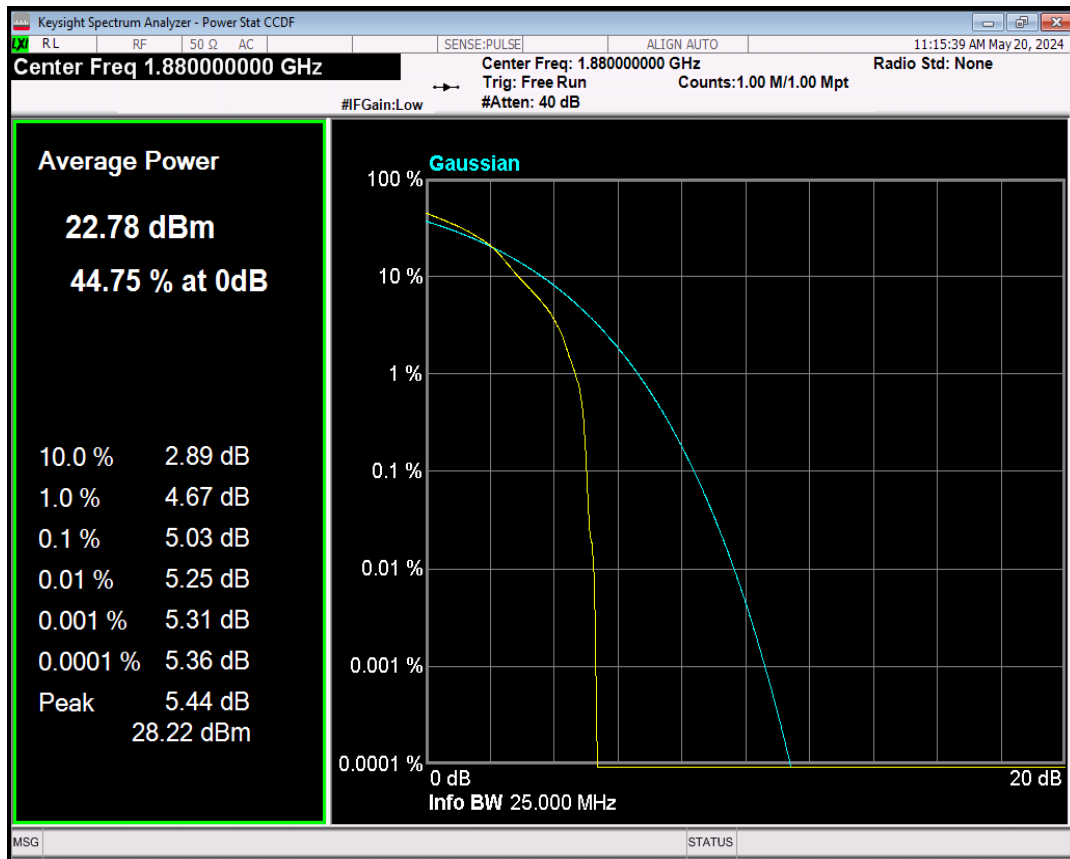
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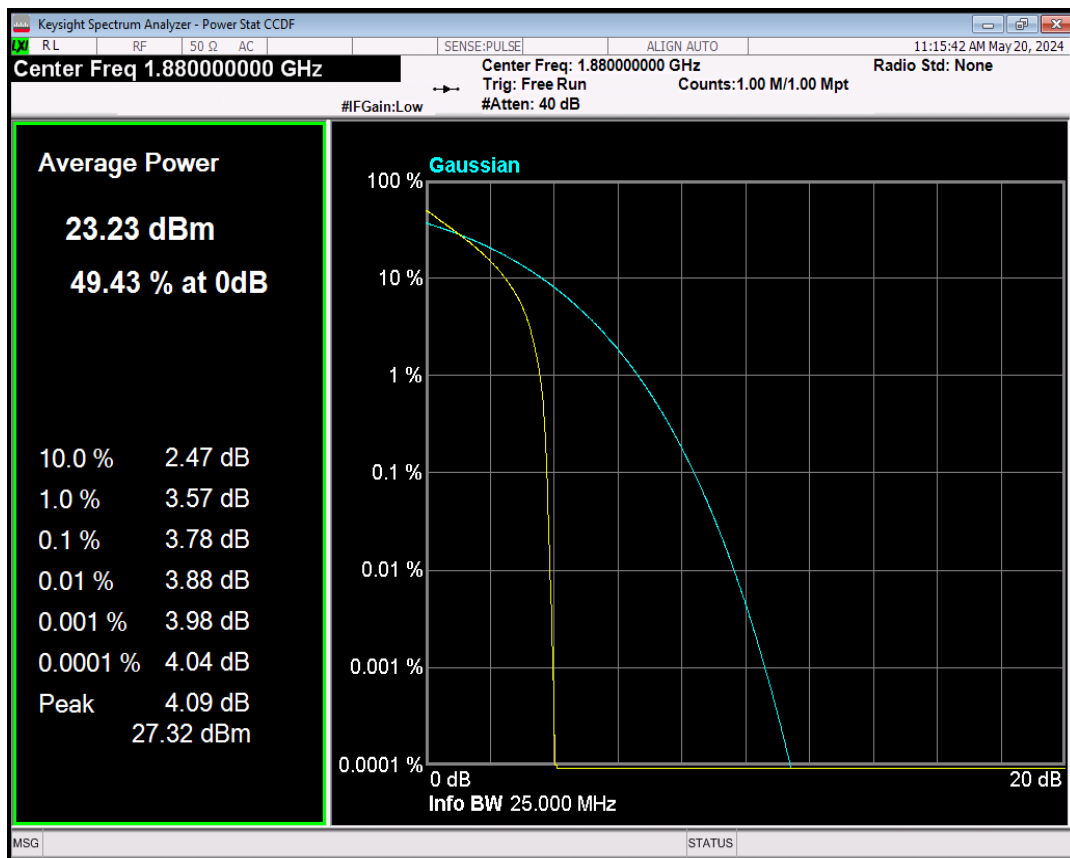
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



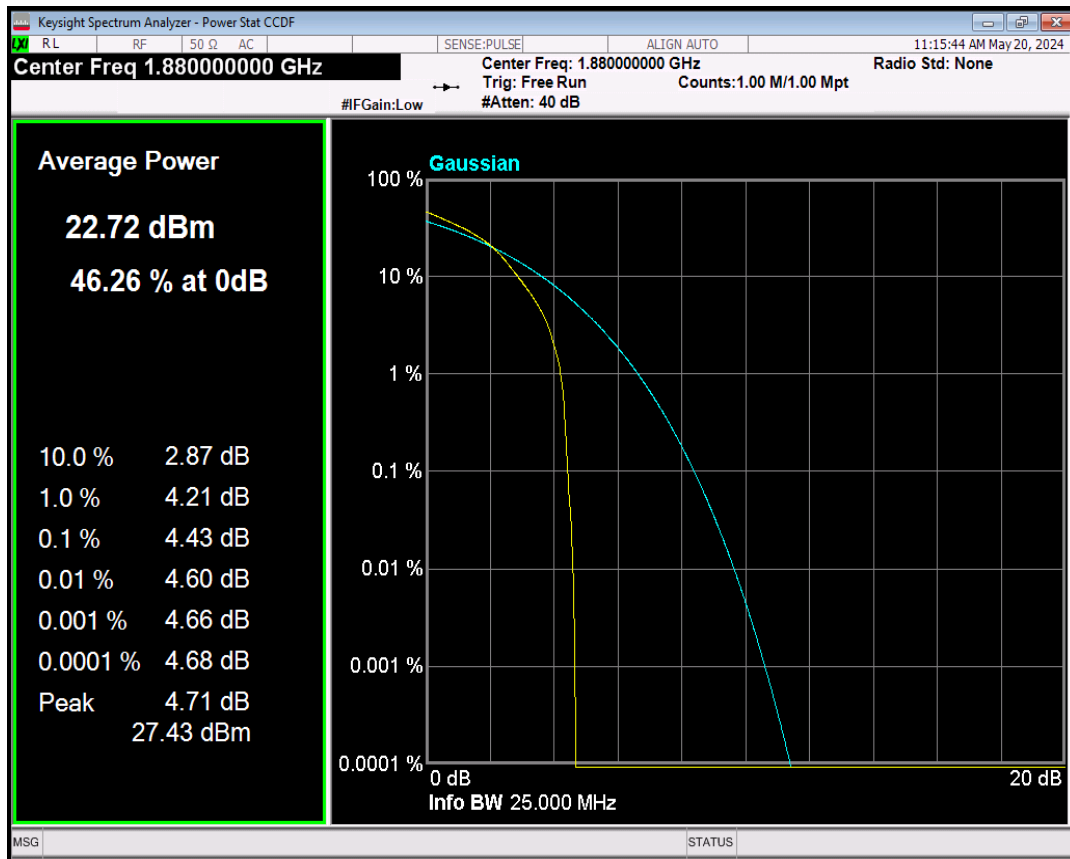
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



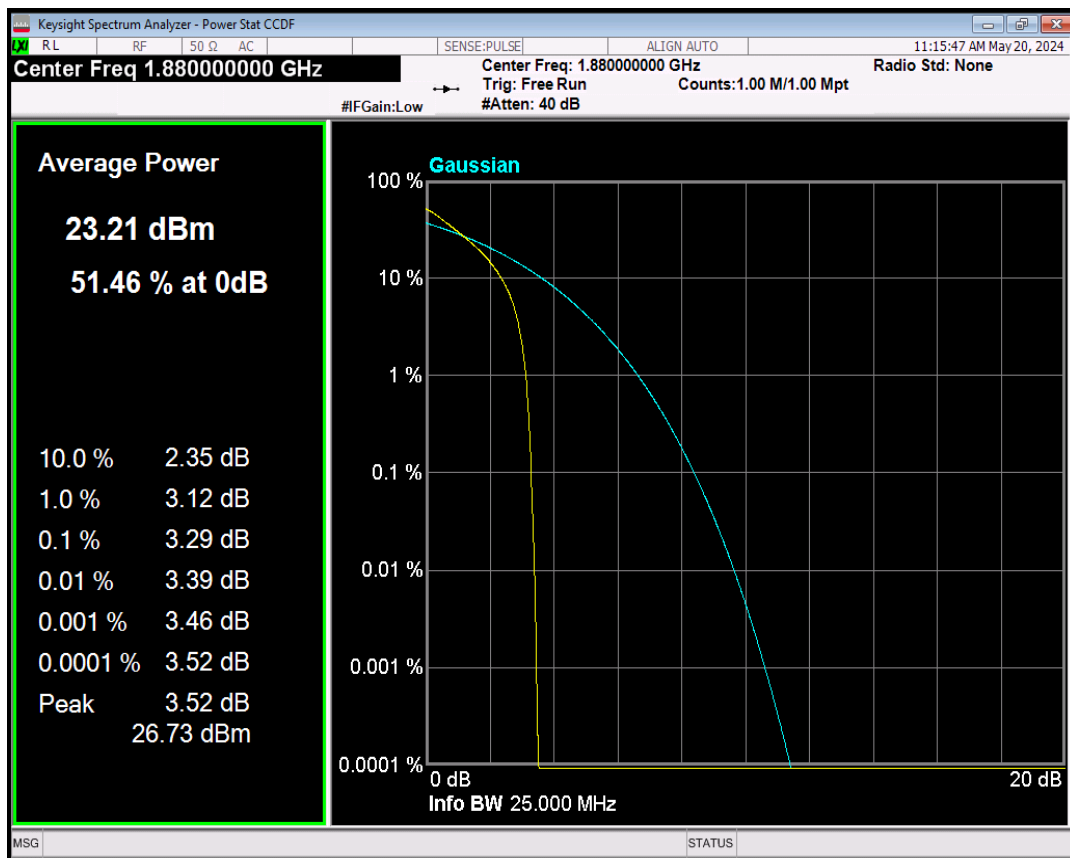
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



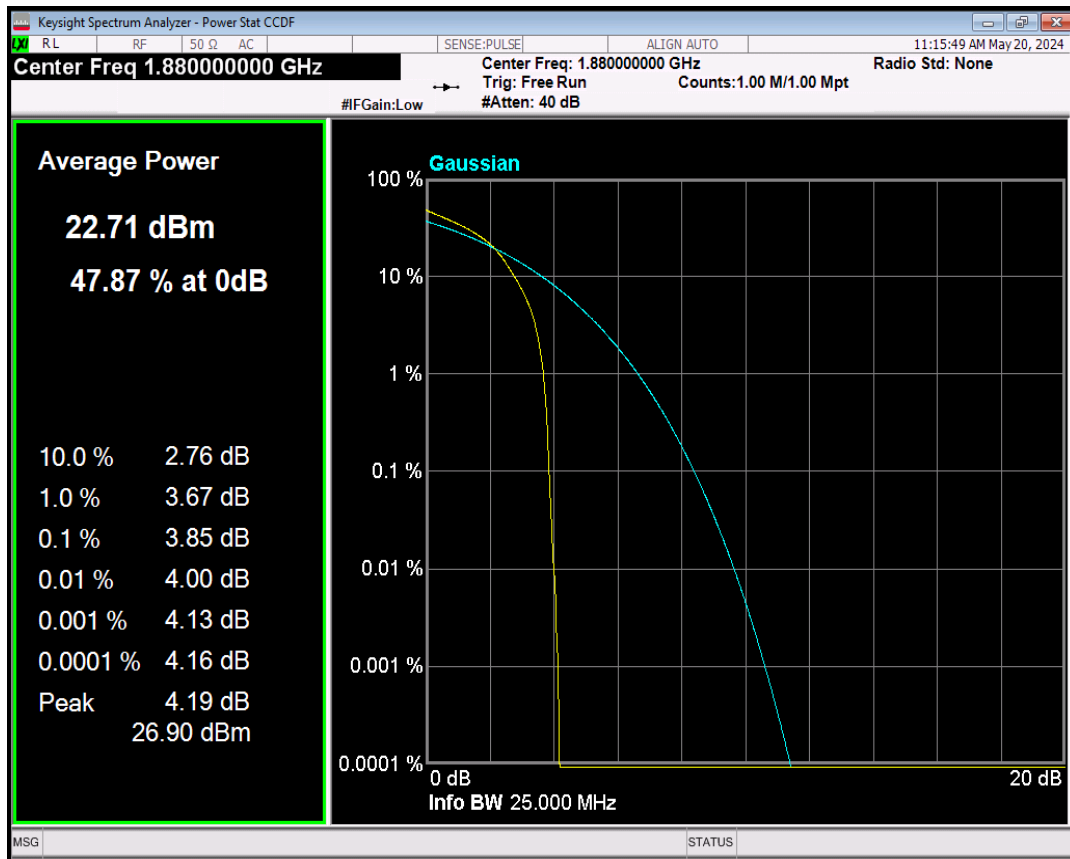
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



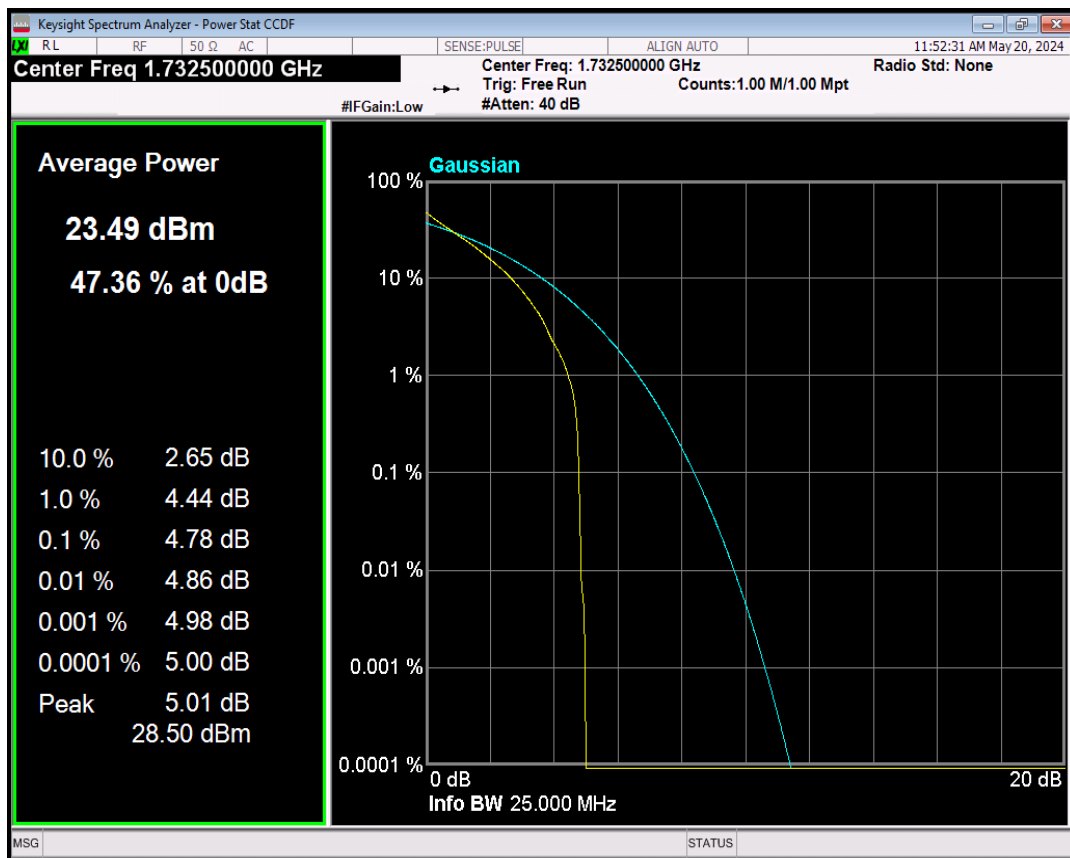
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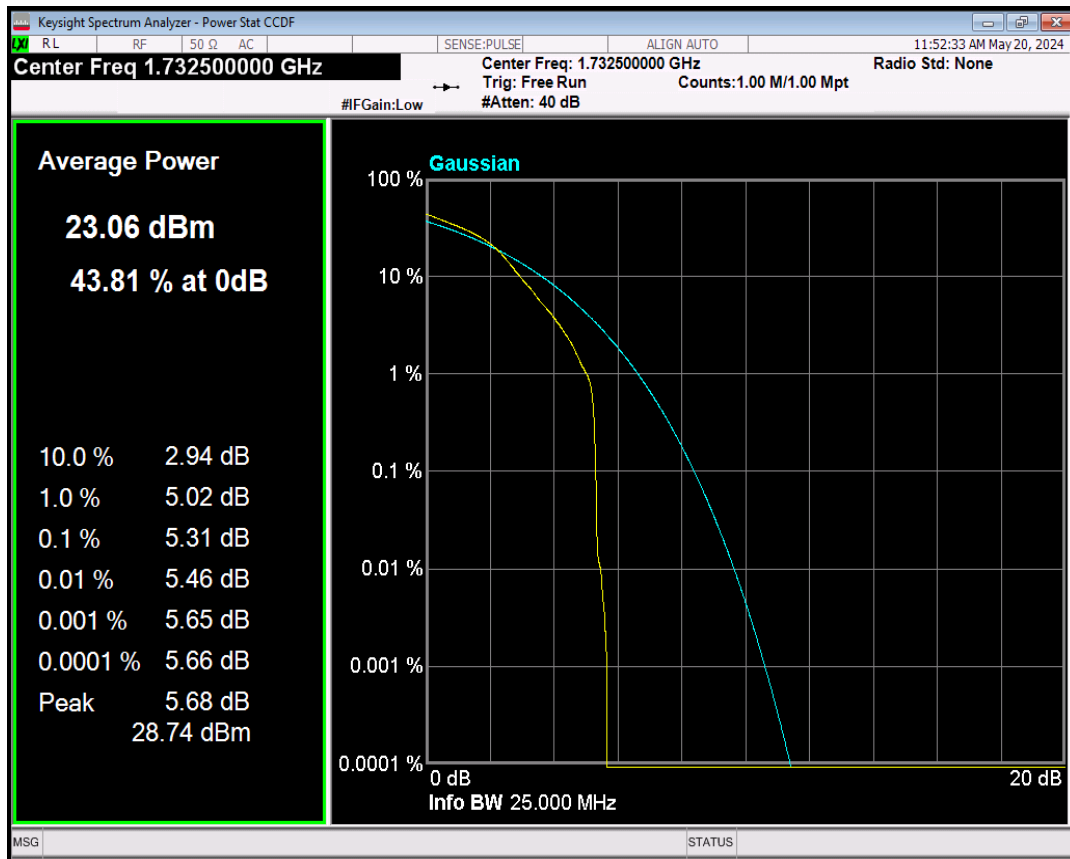
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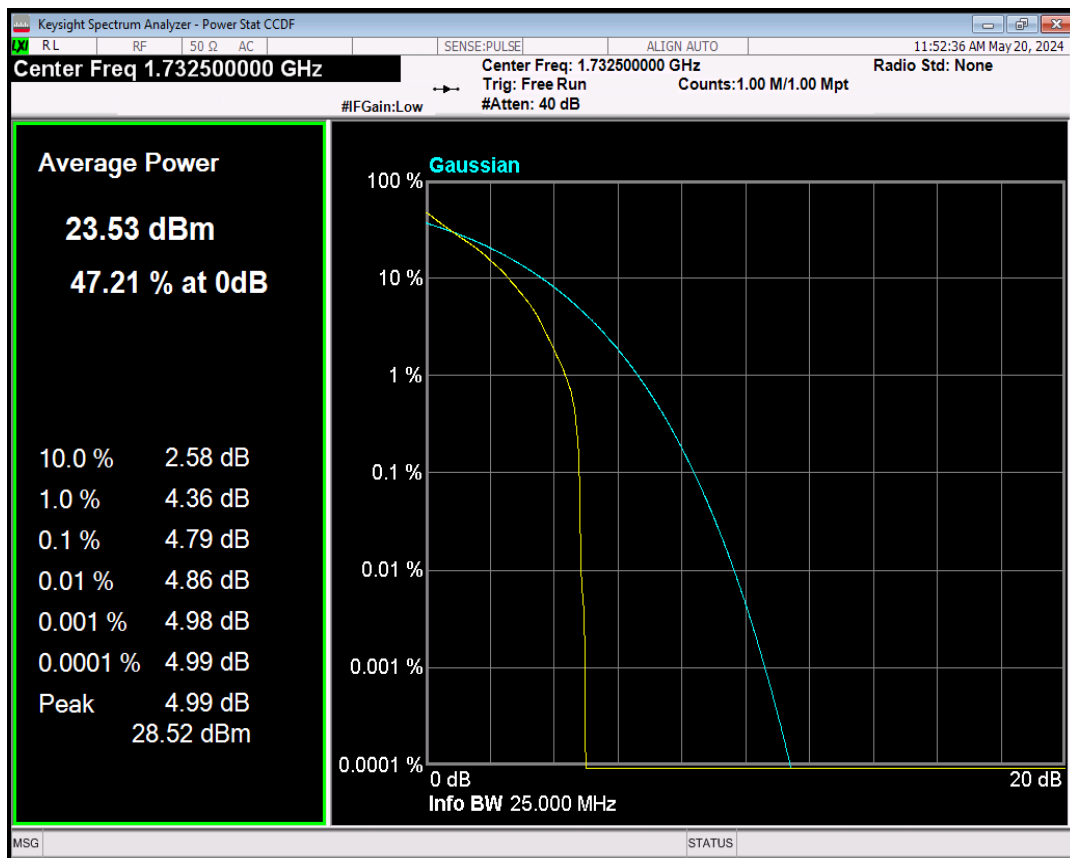
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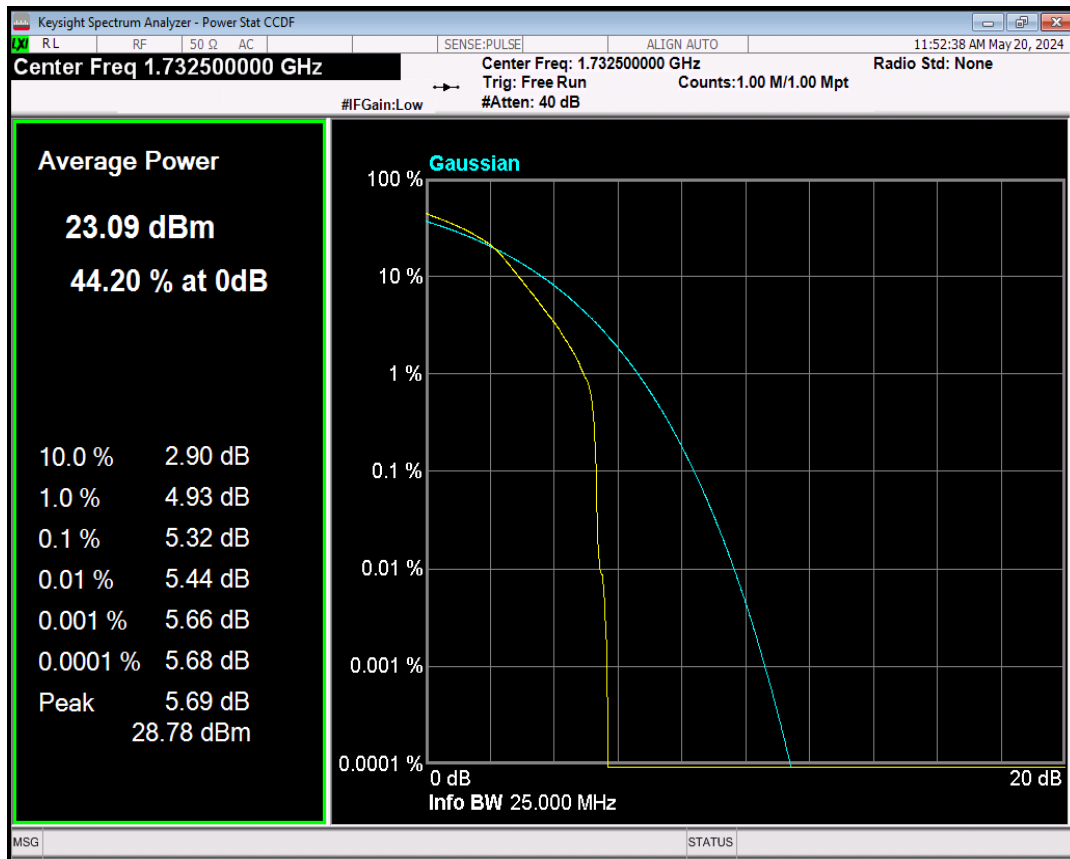
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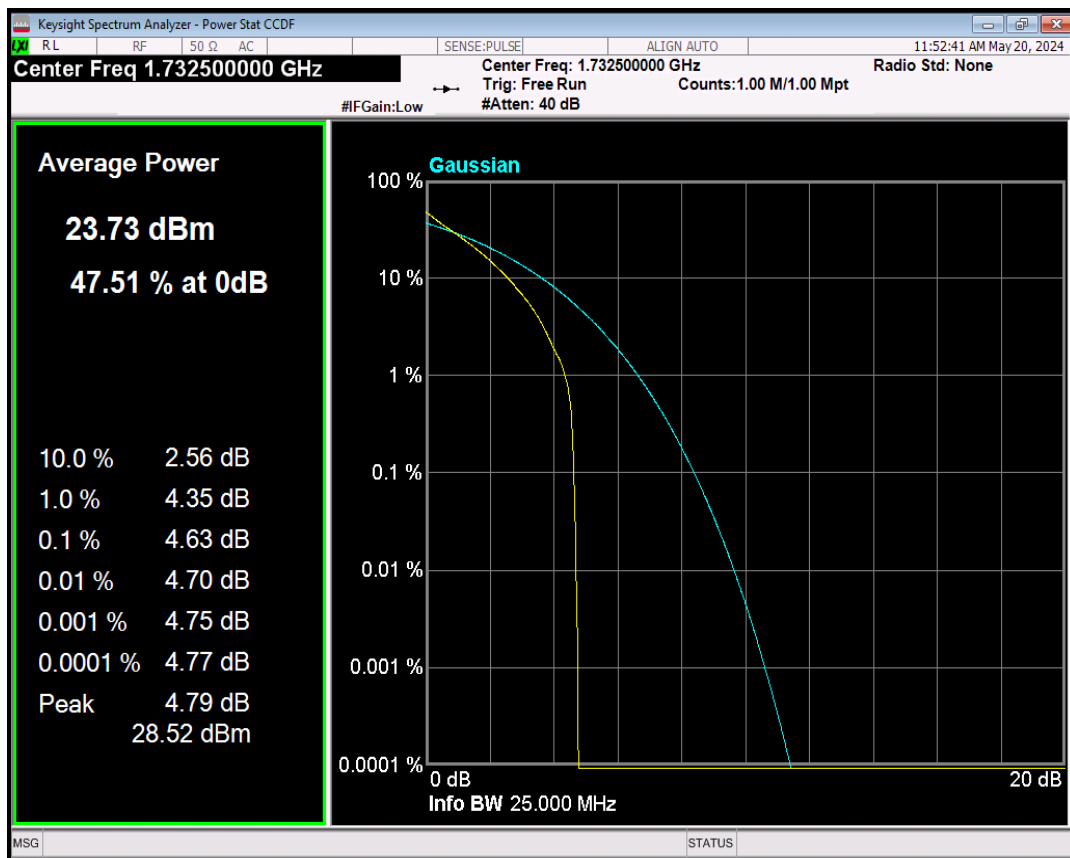
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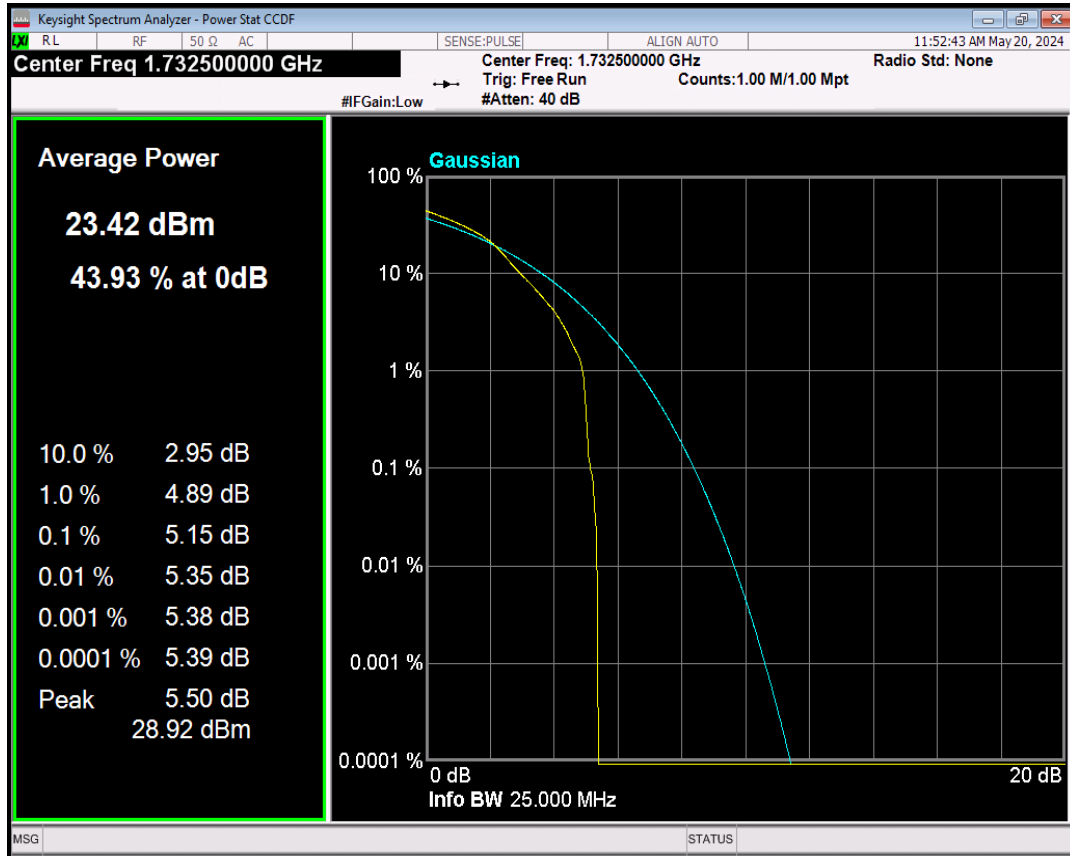
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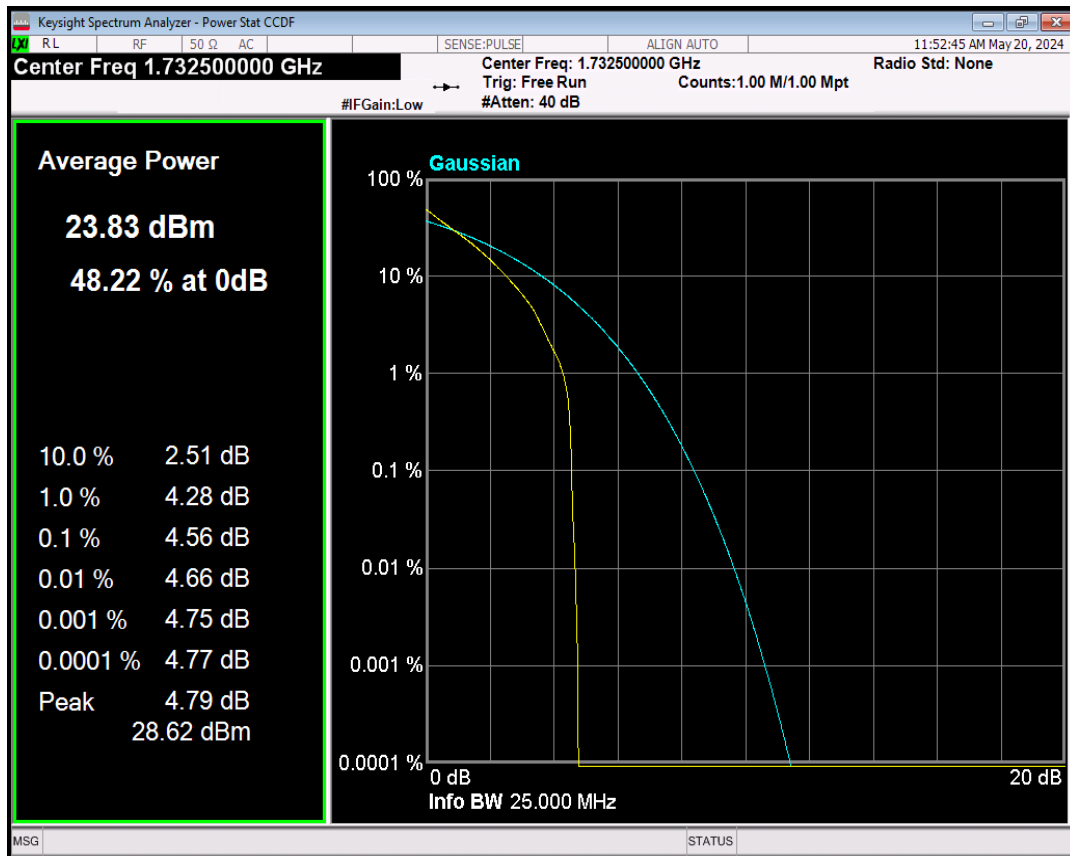
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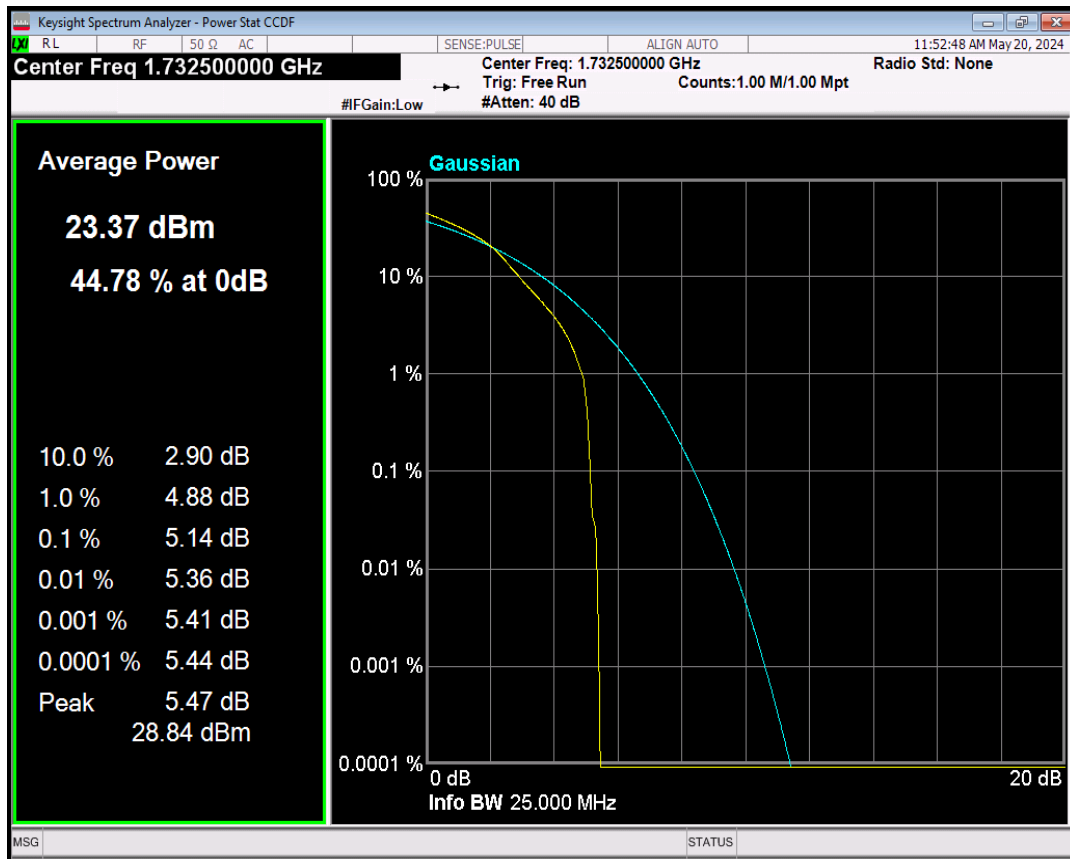
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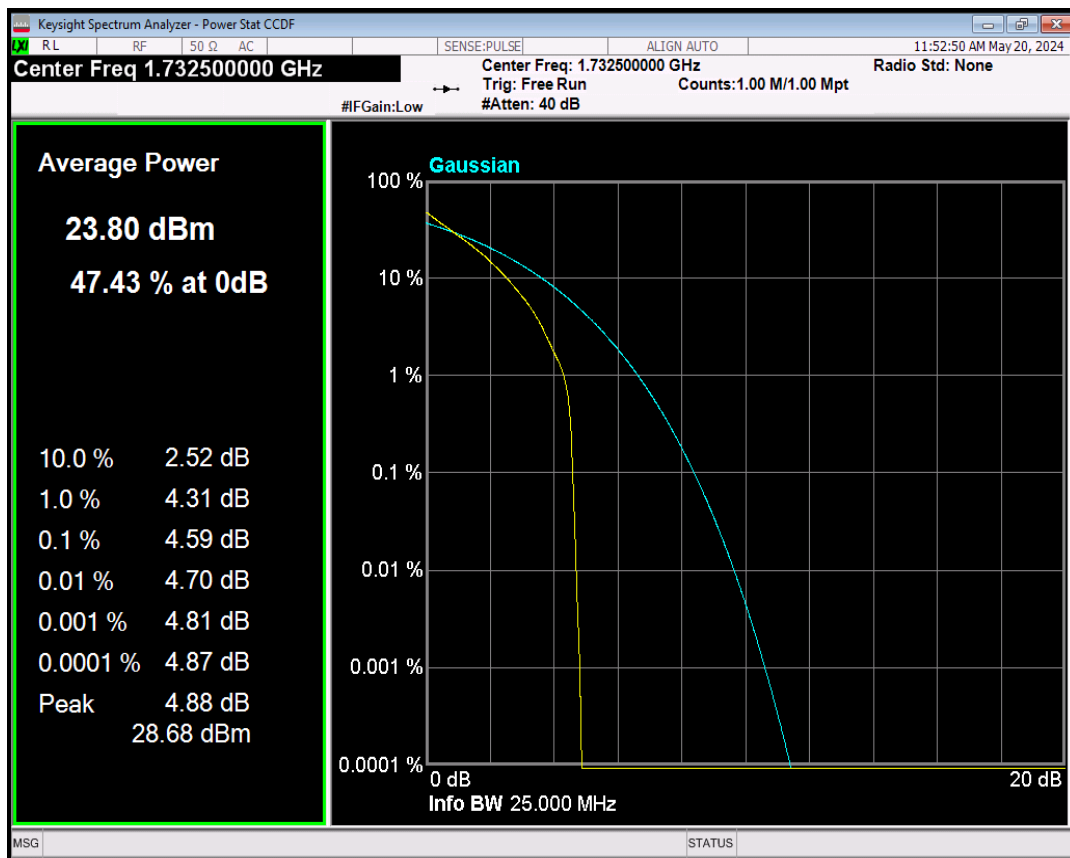
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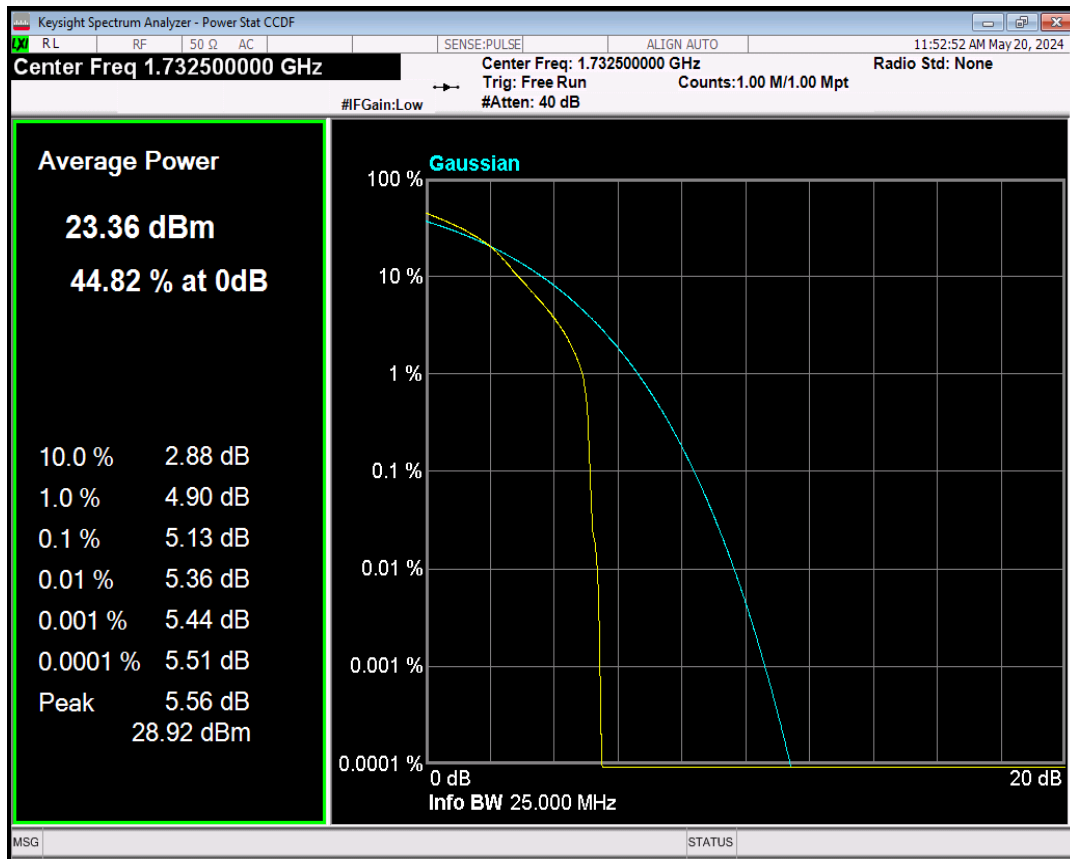
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



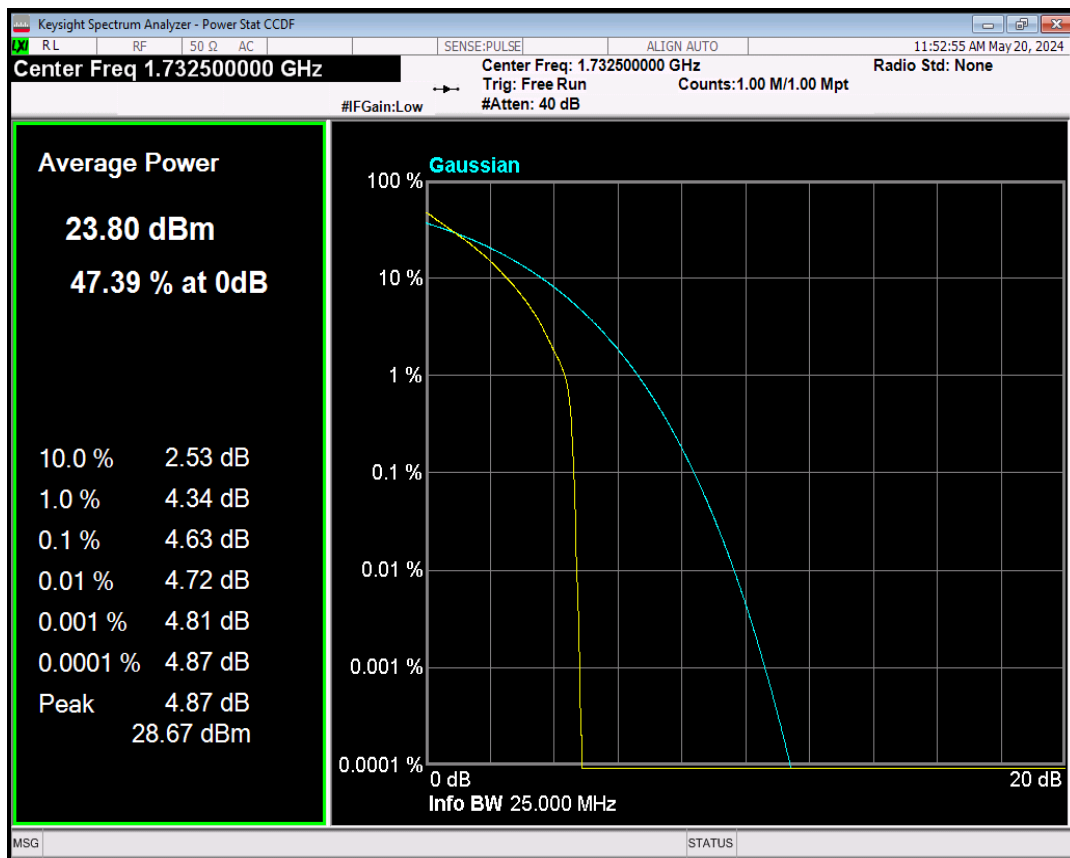
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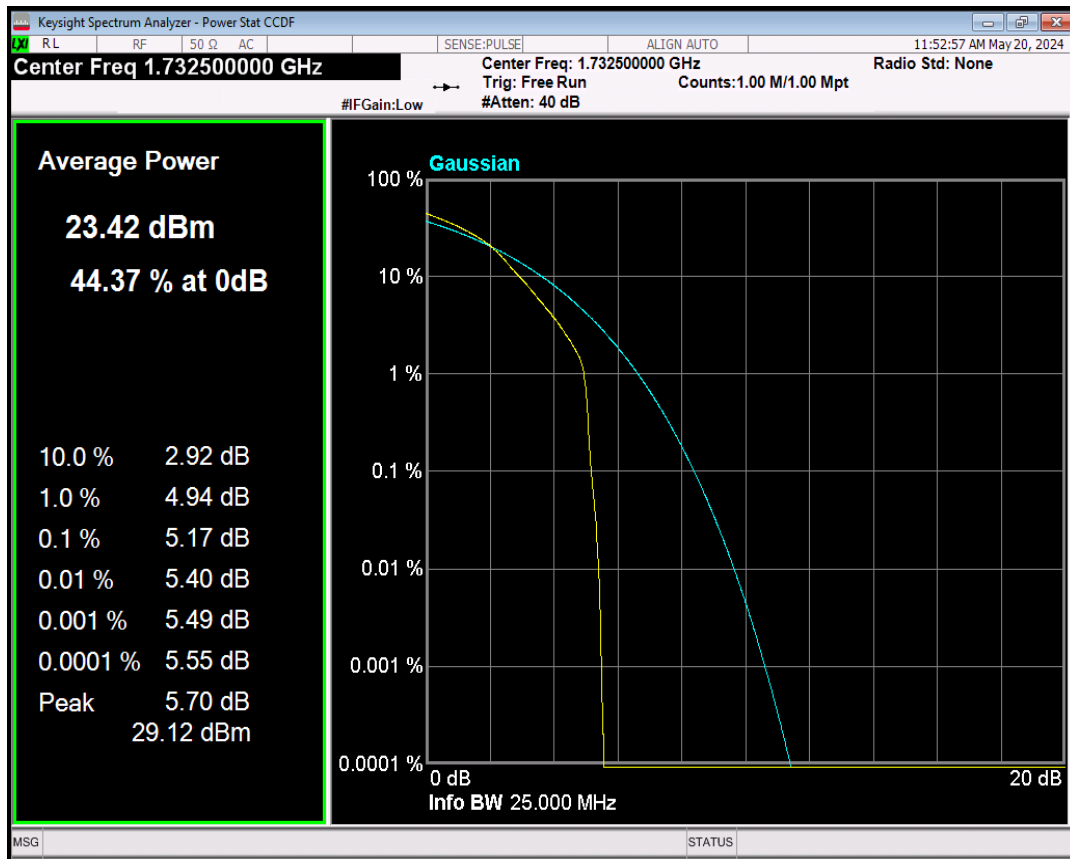
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



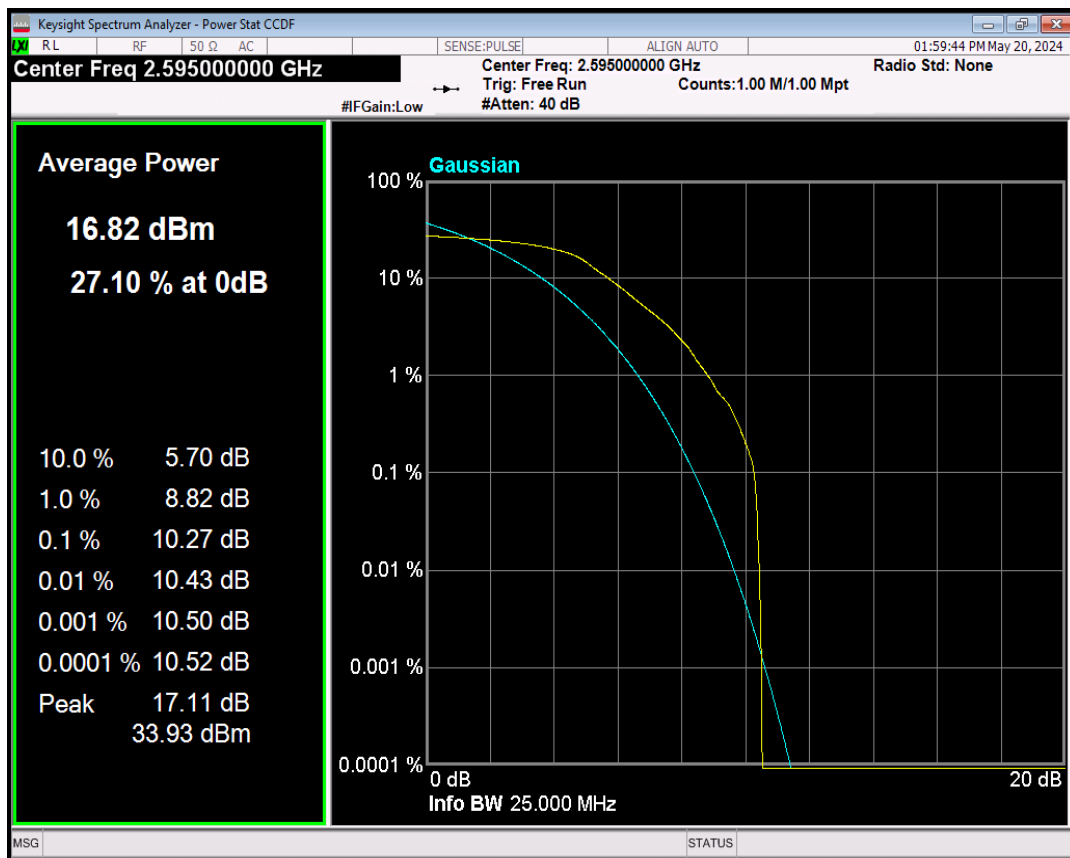
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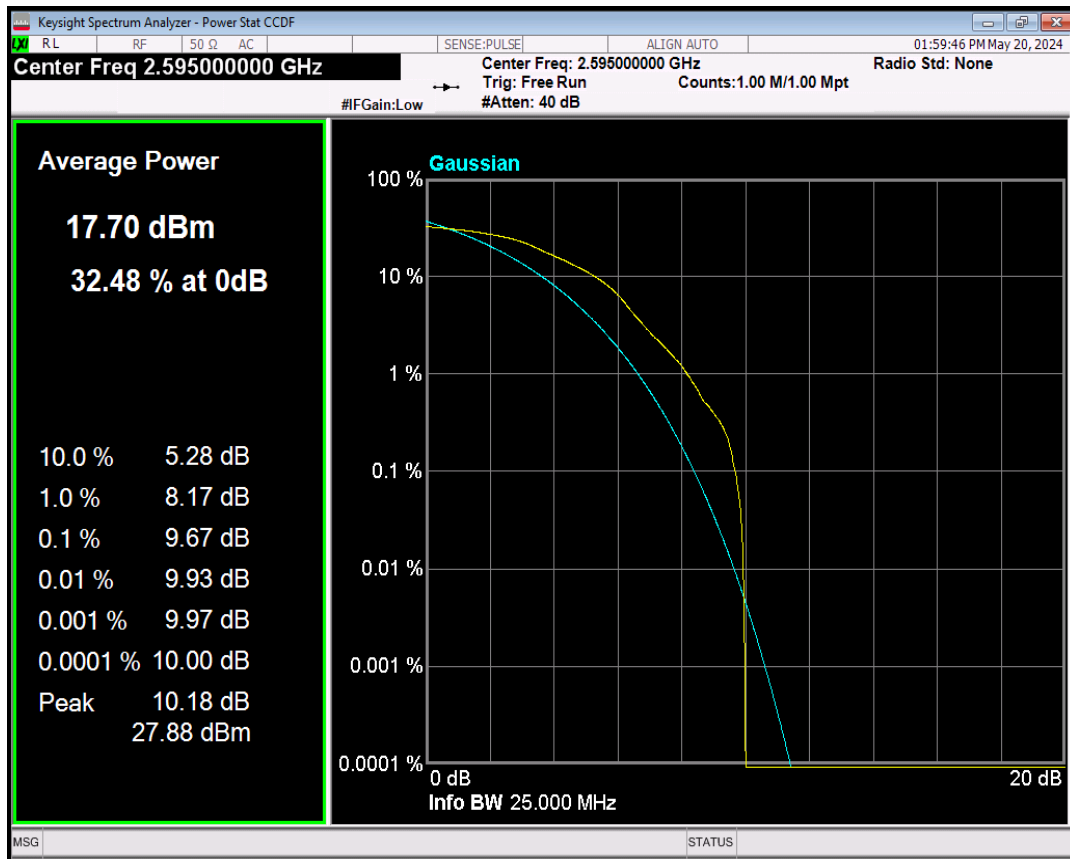
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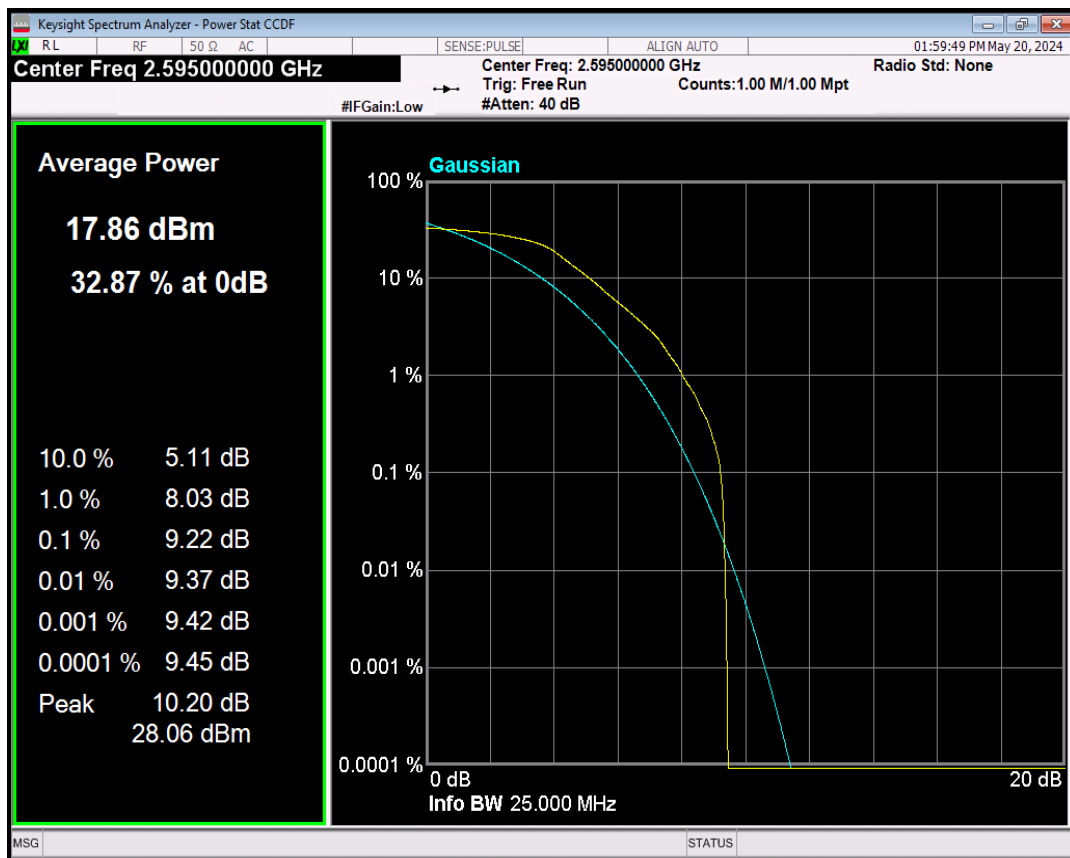
Band41 QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



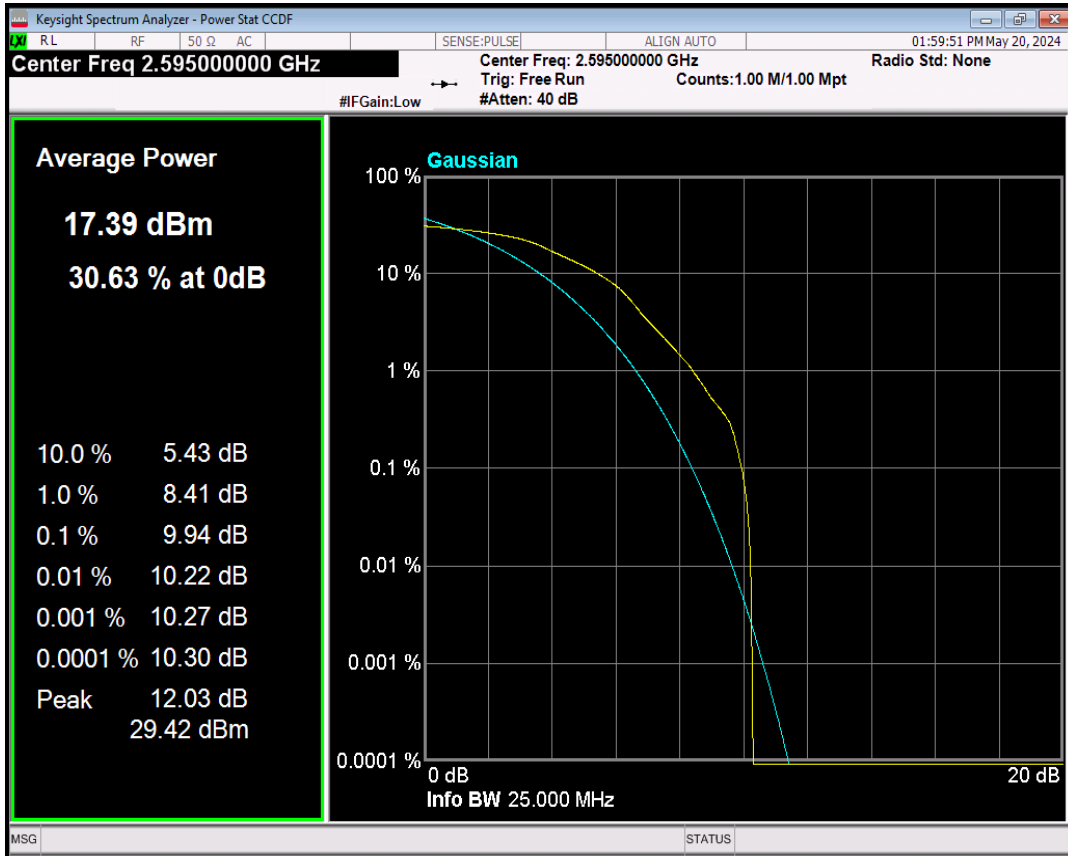
Band41 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0



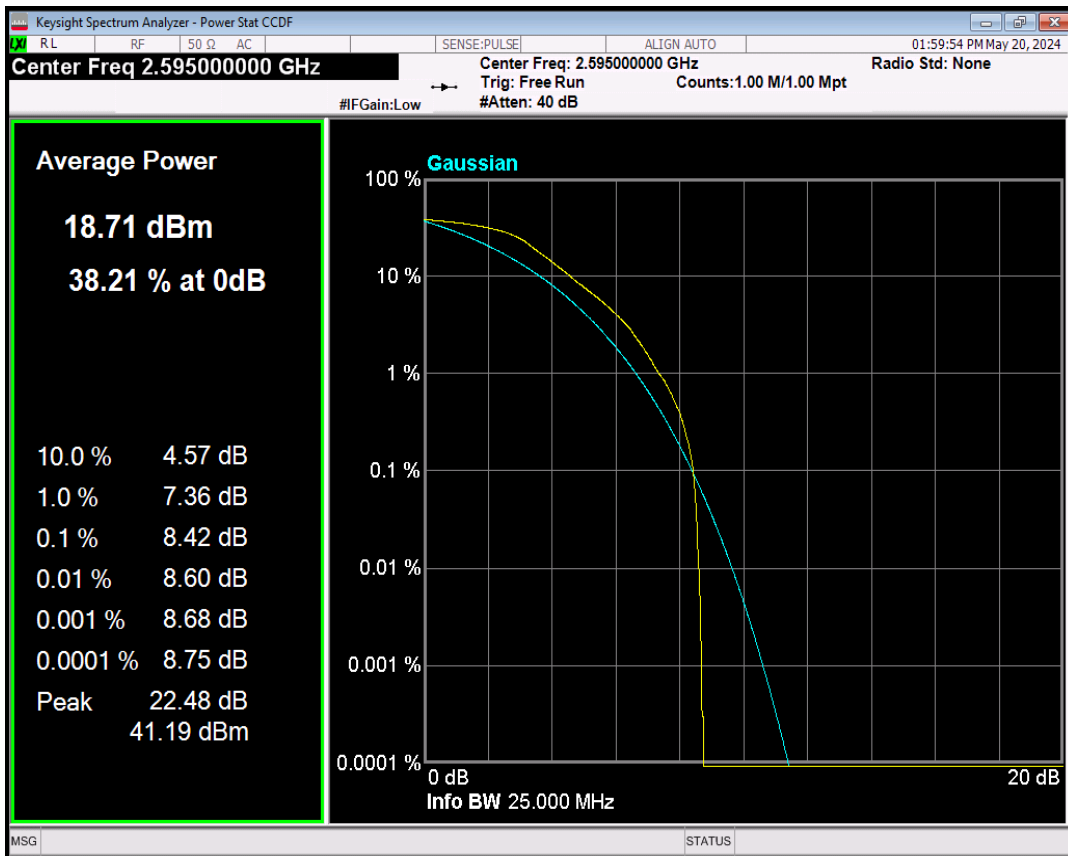
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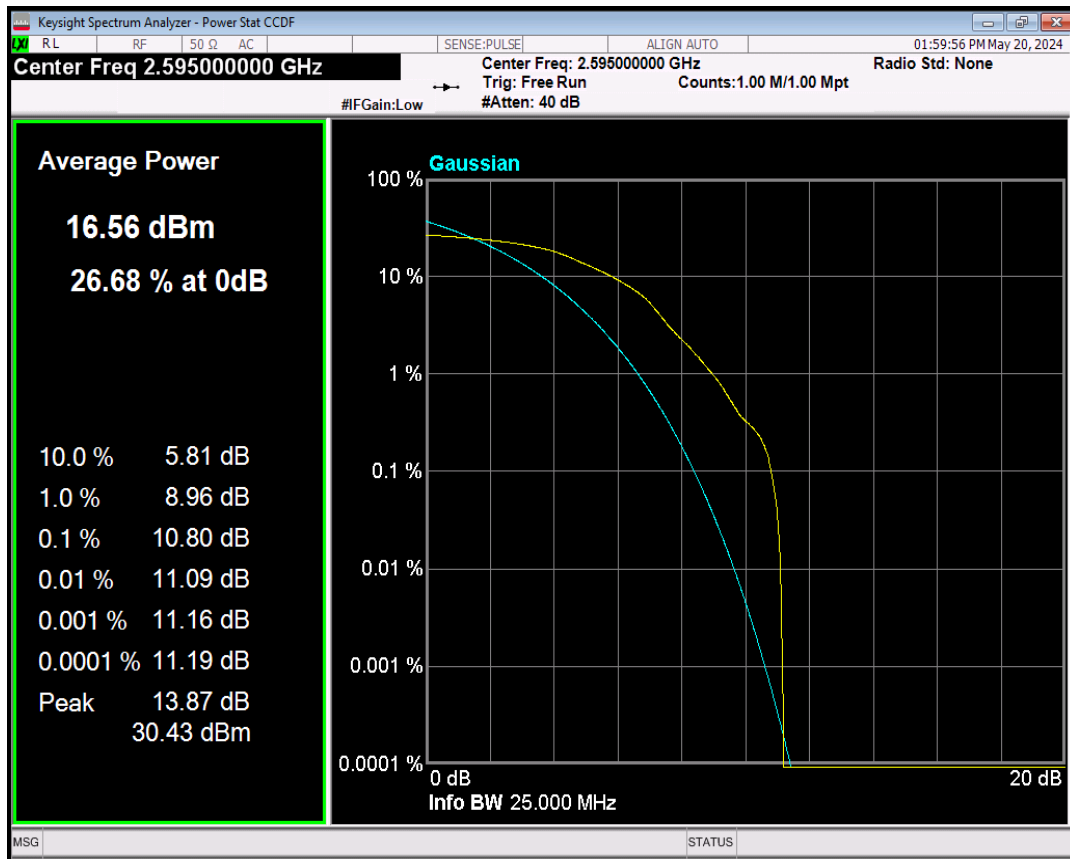
Band41 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



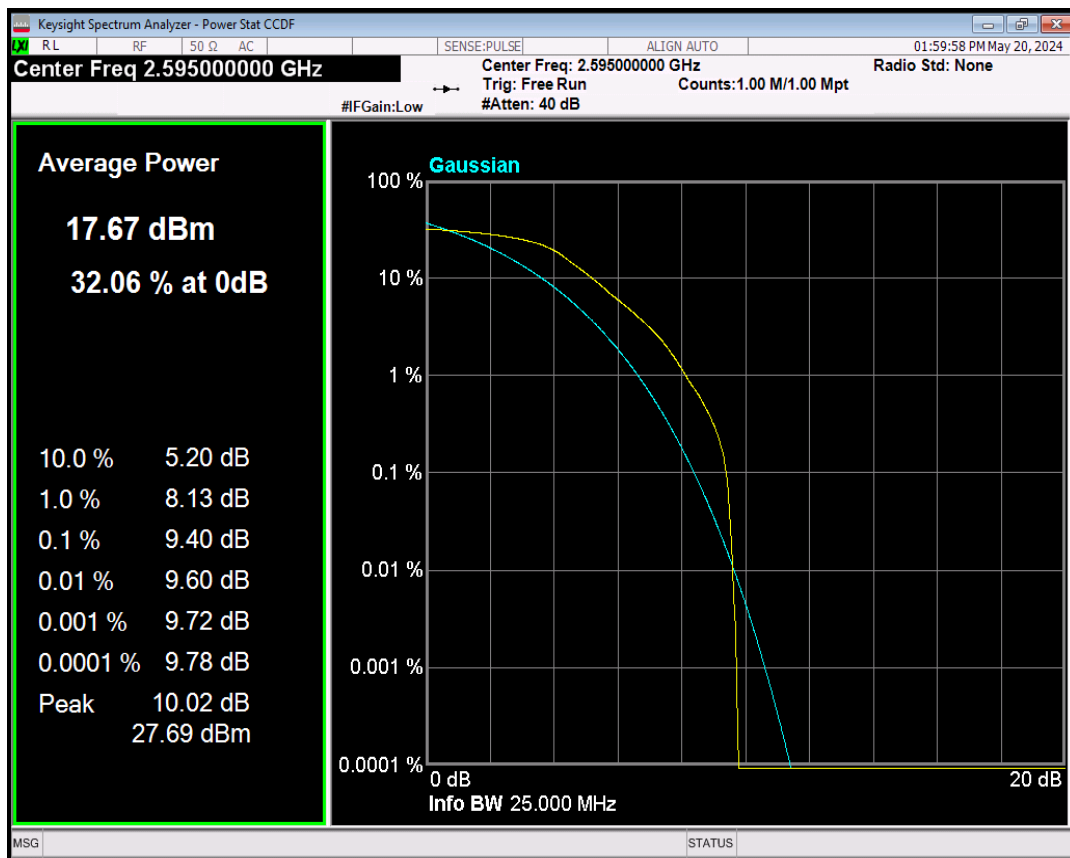
Band41 QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



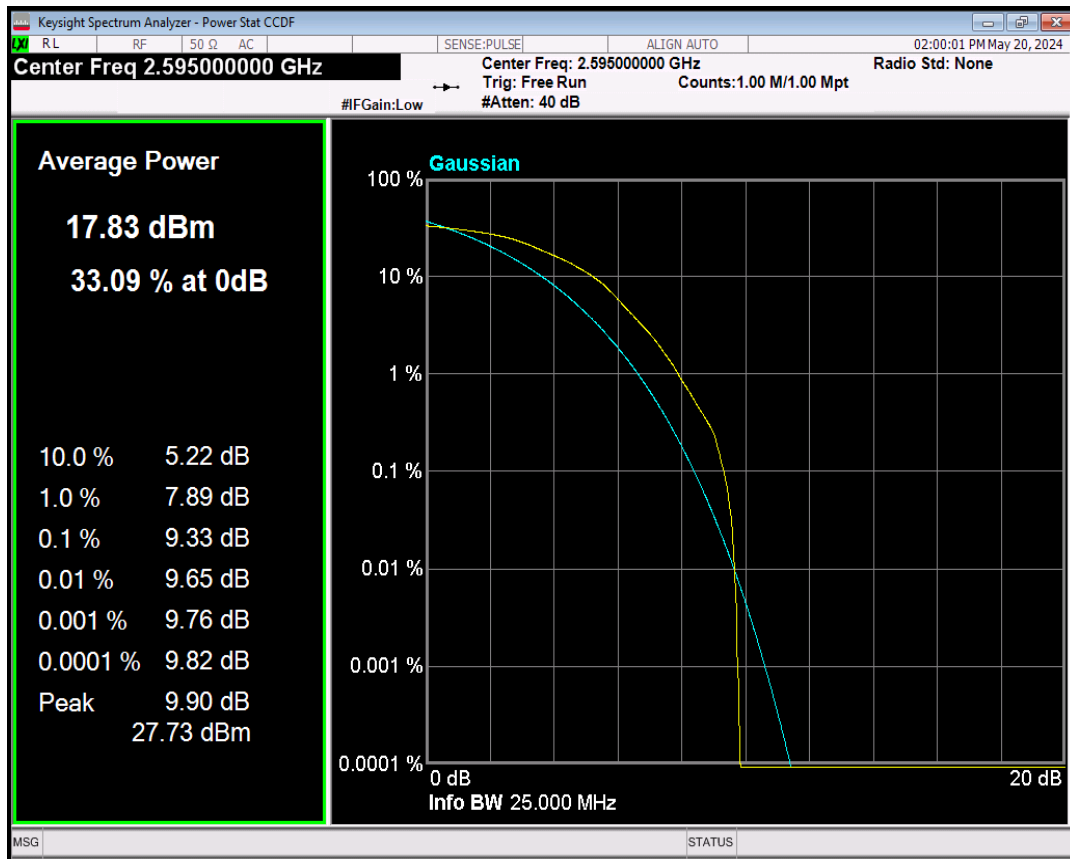
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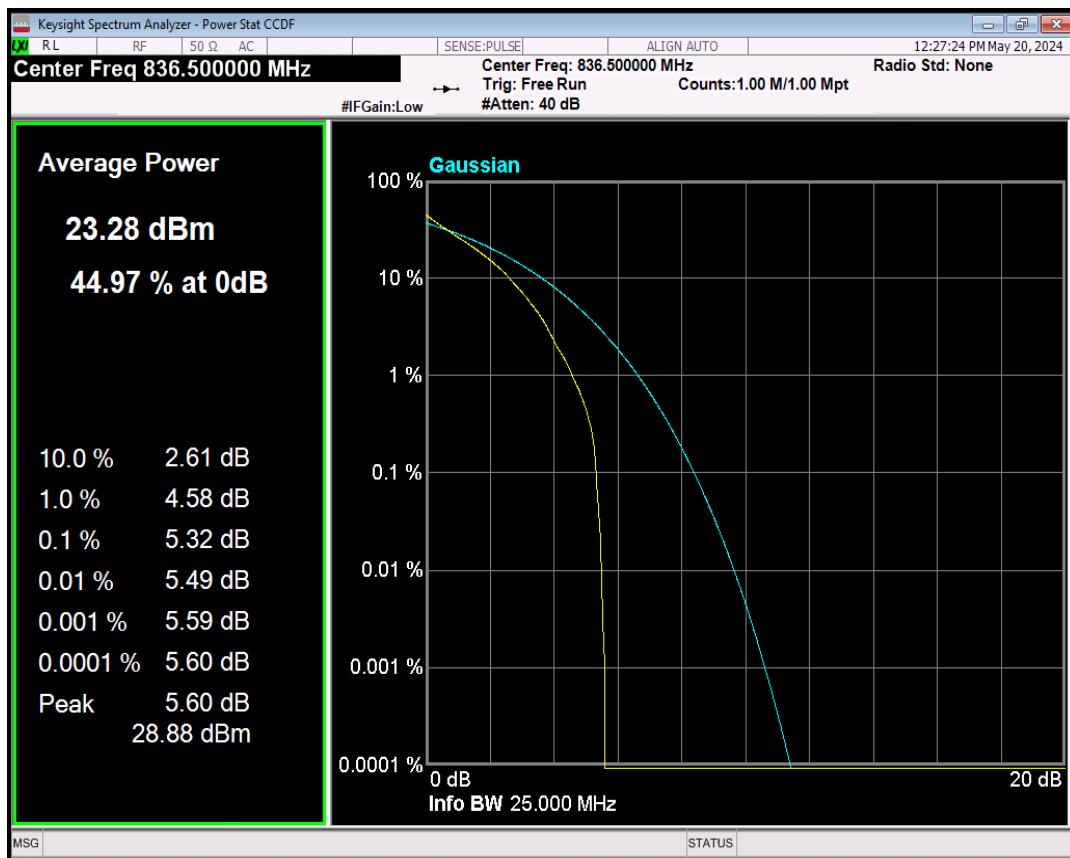
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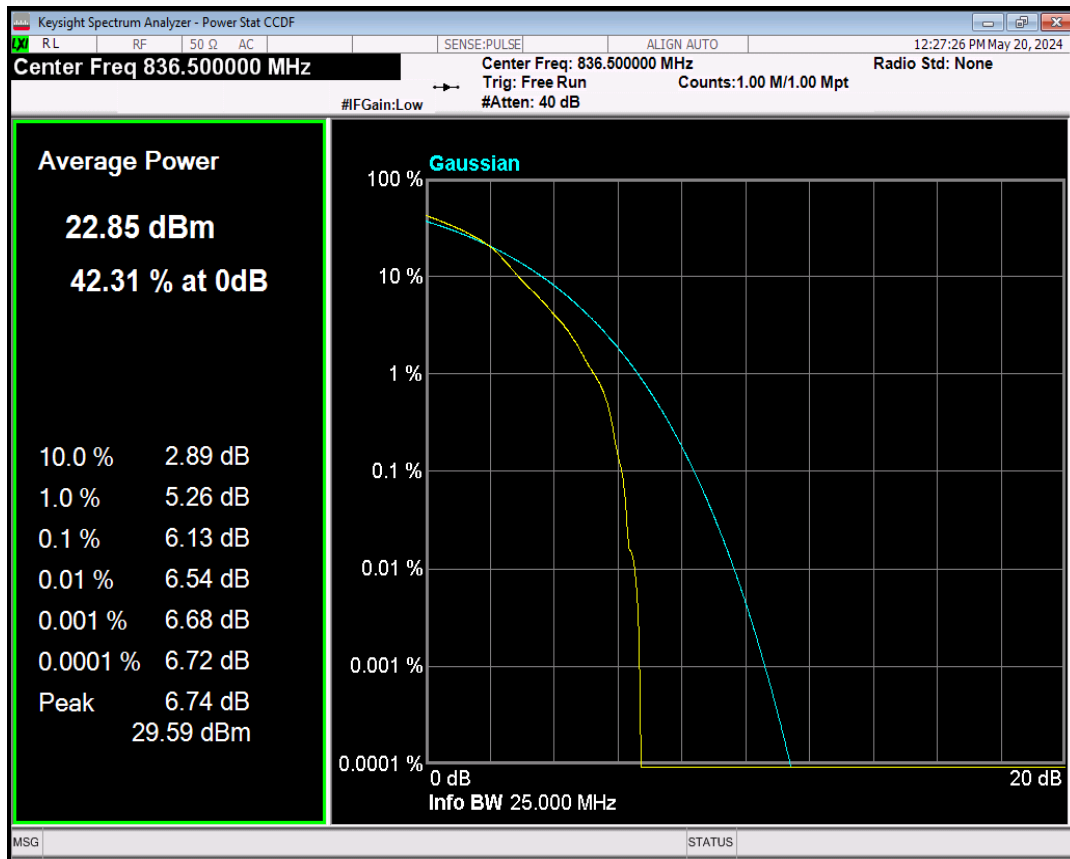
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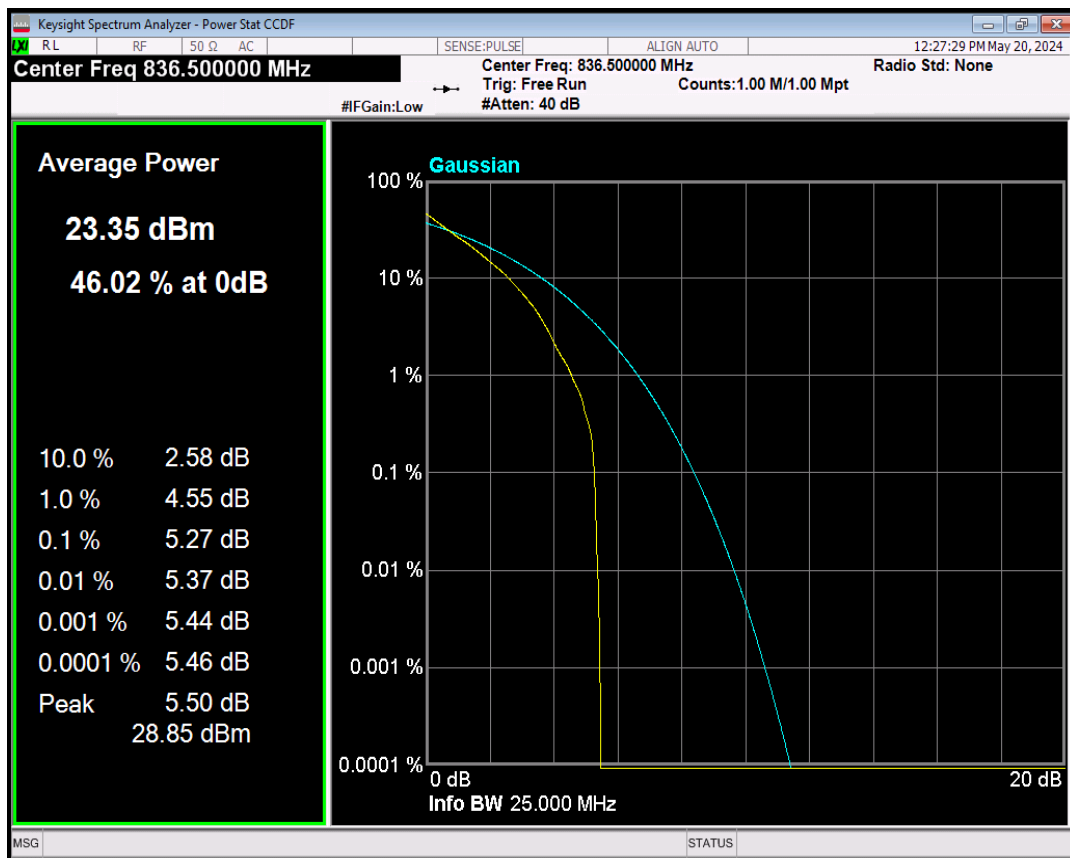
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



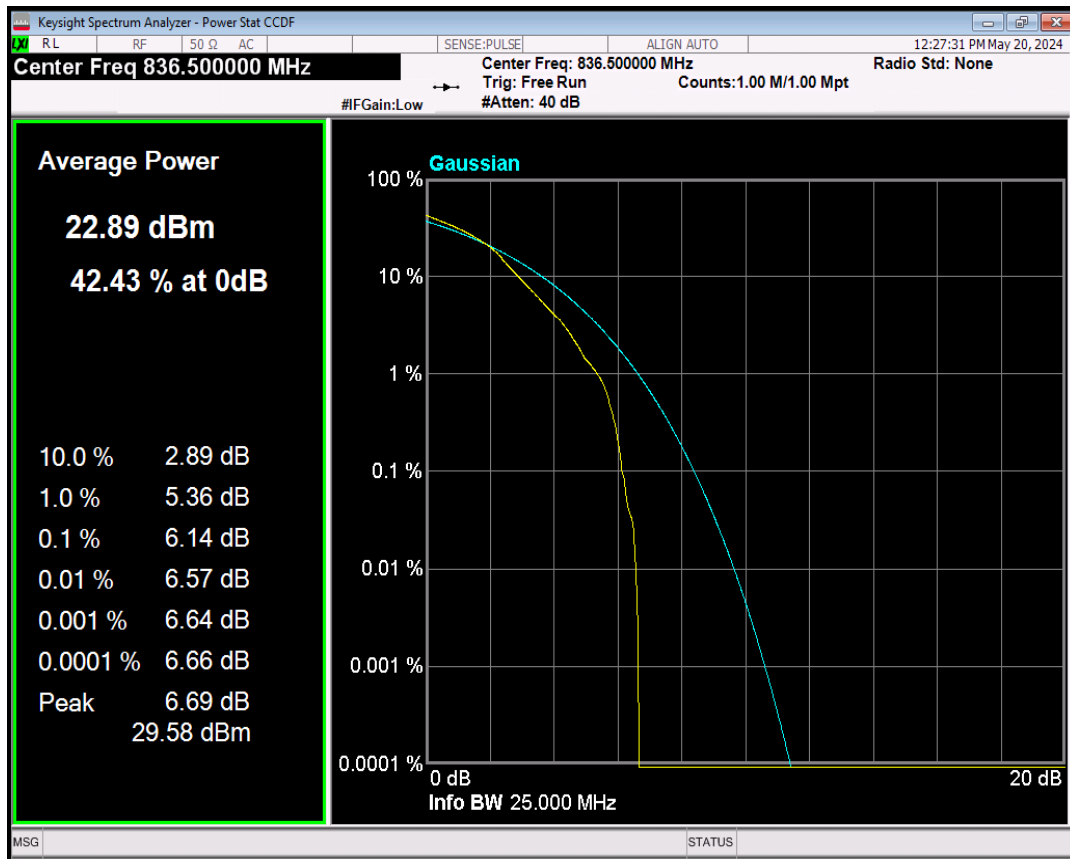
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



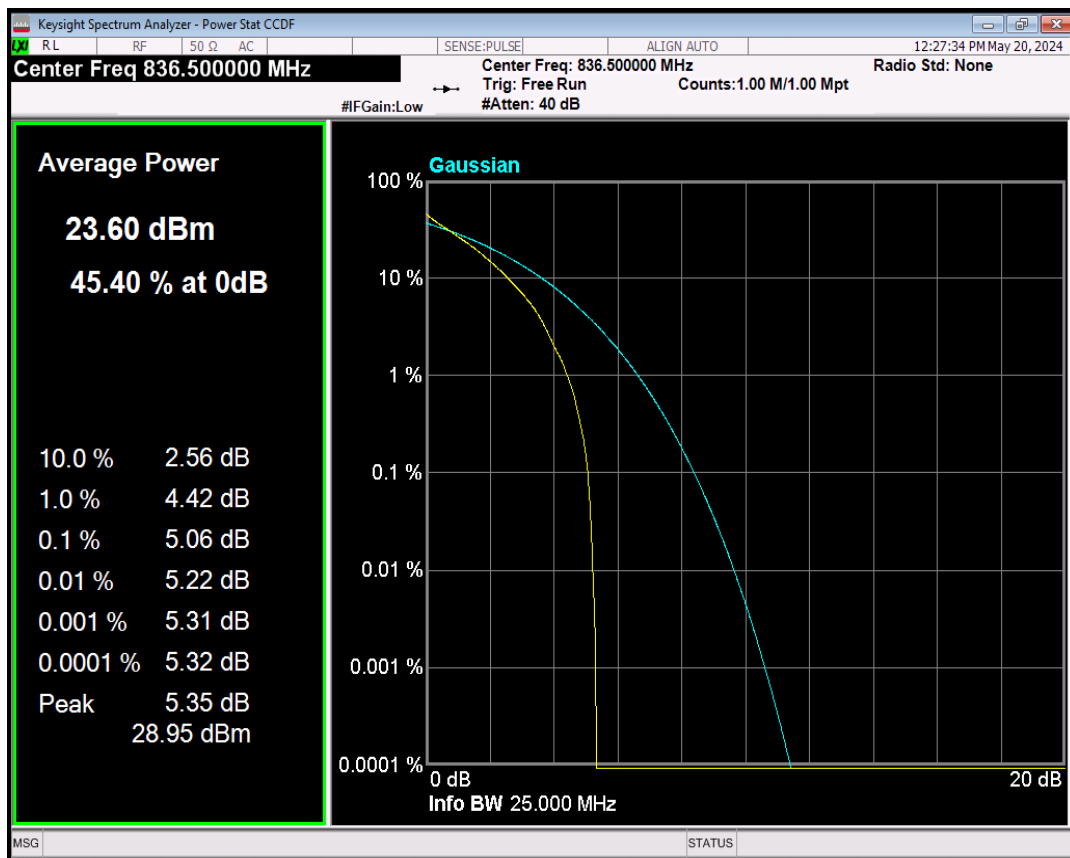
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



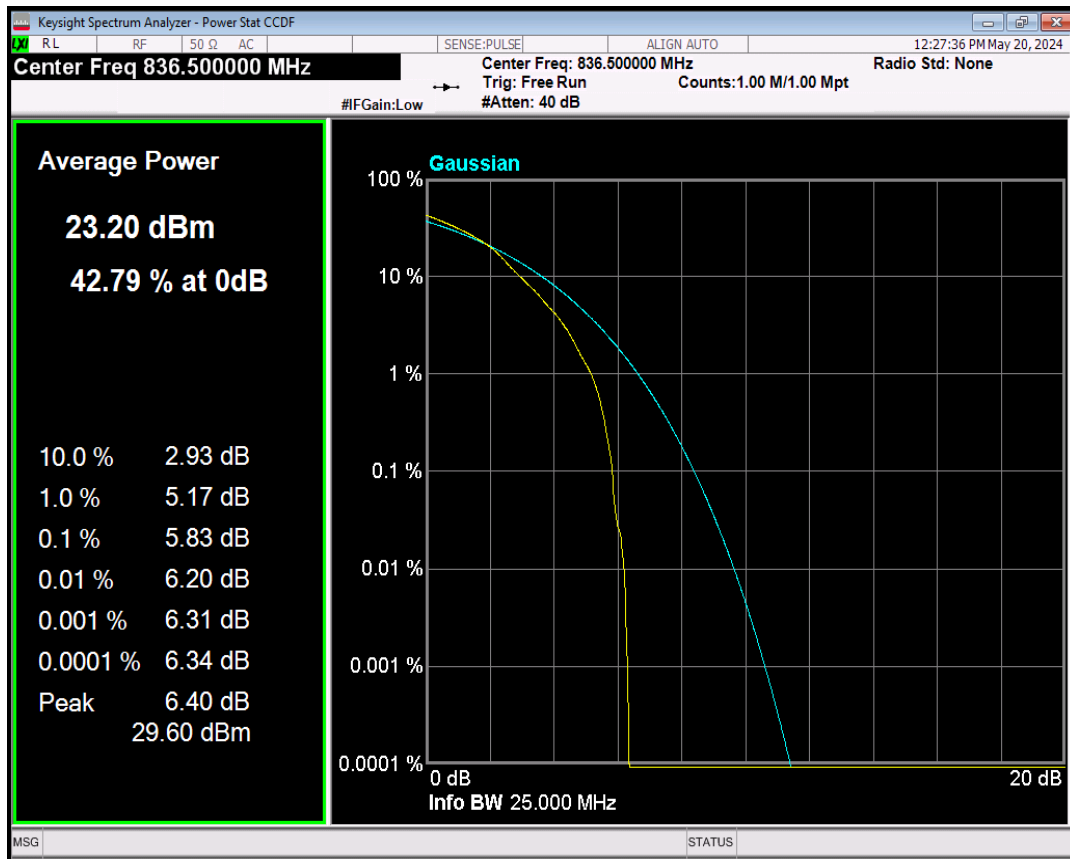
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



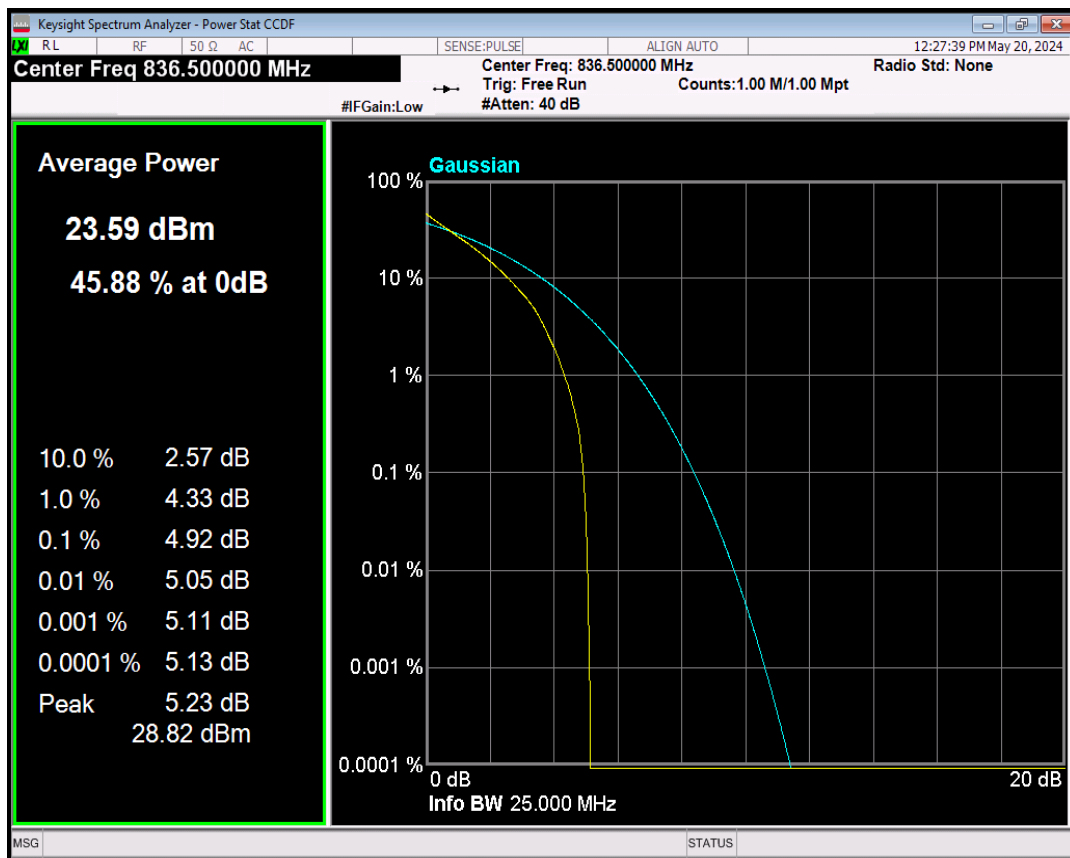
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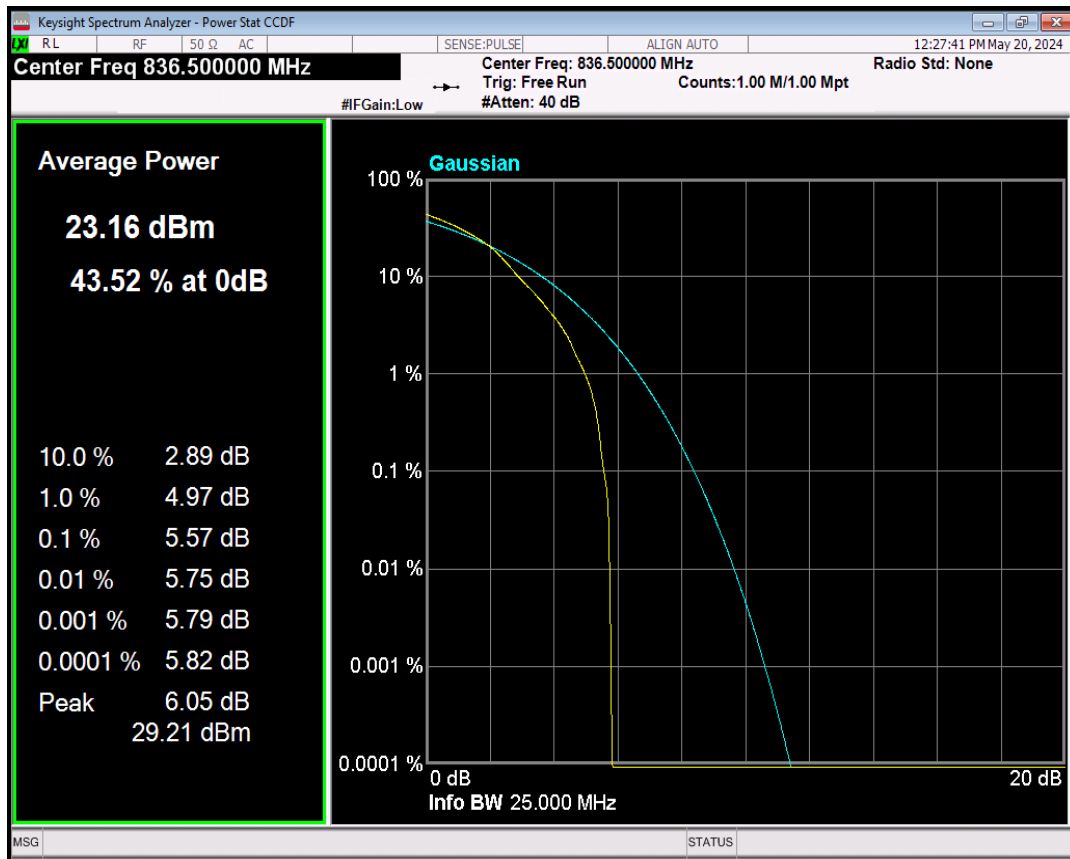
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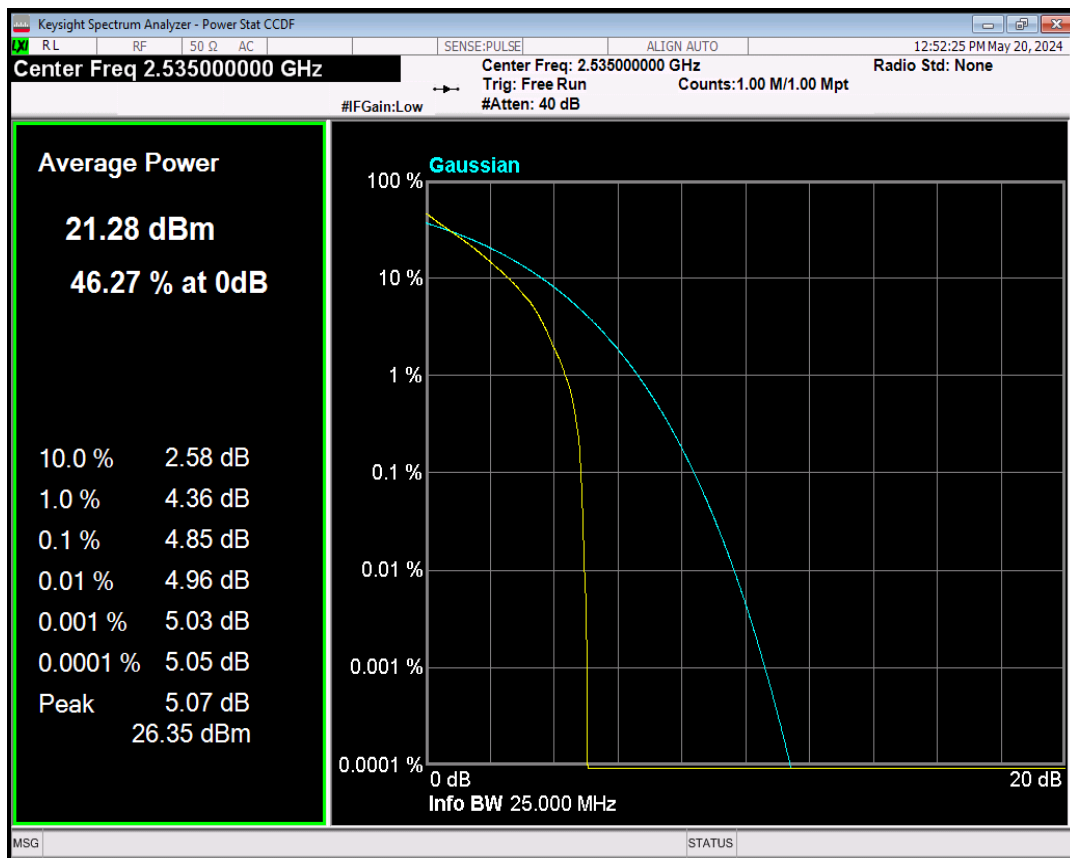
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



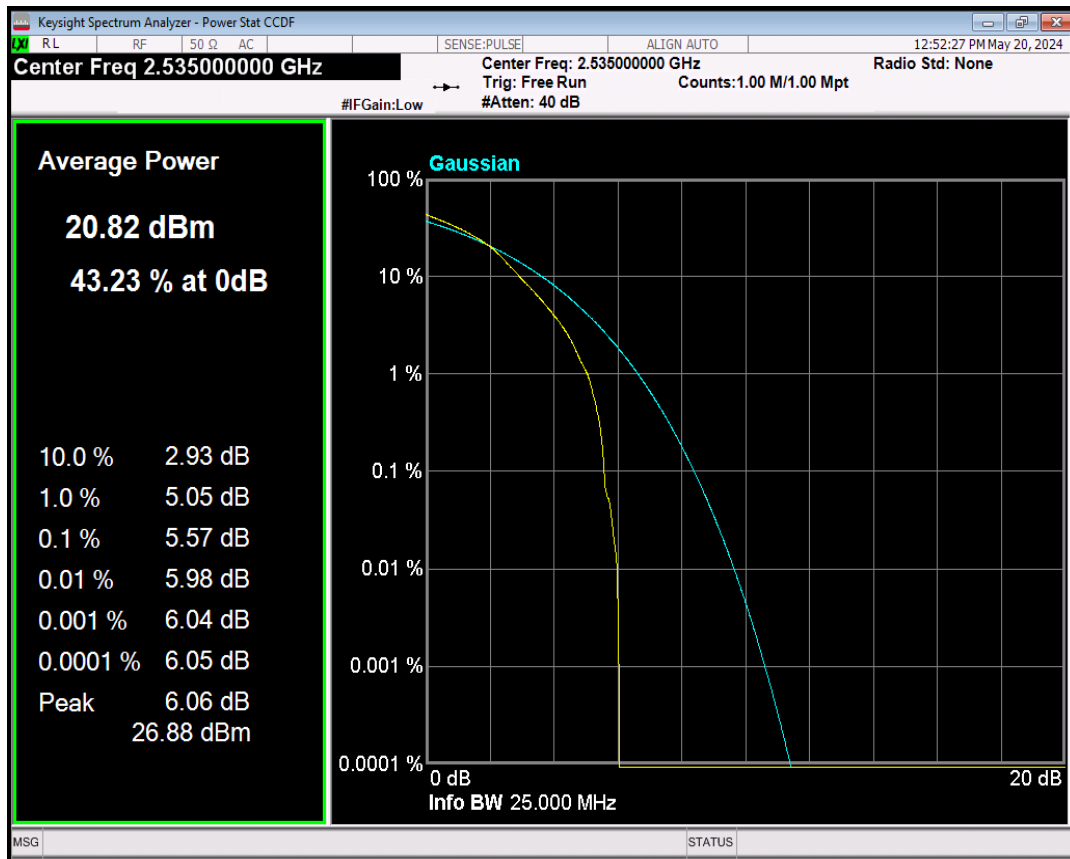
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



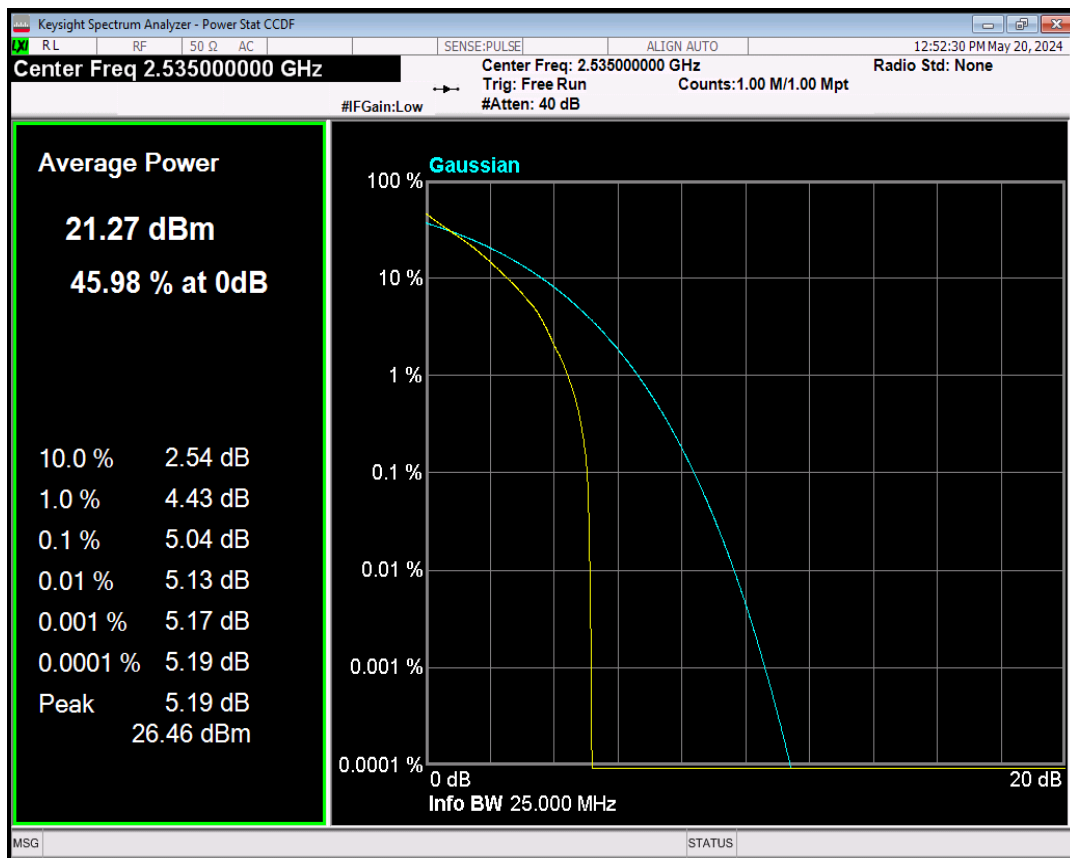
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



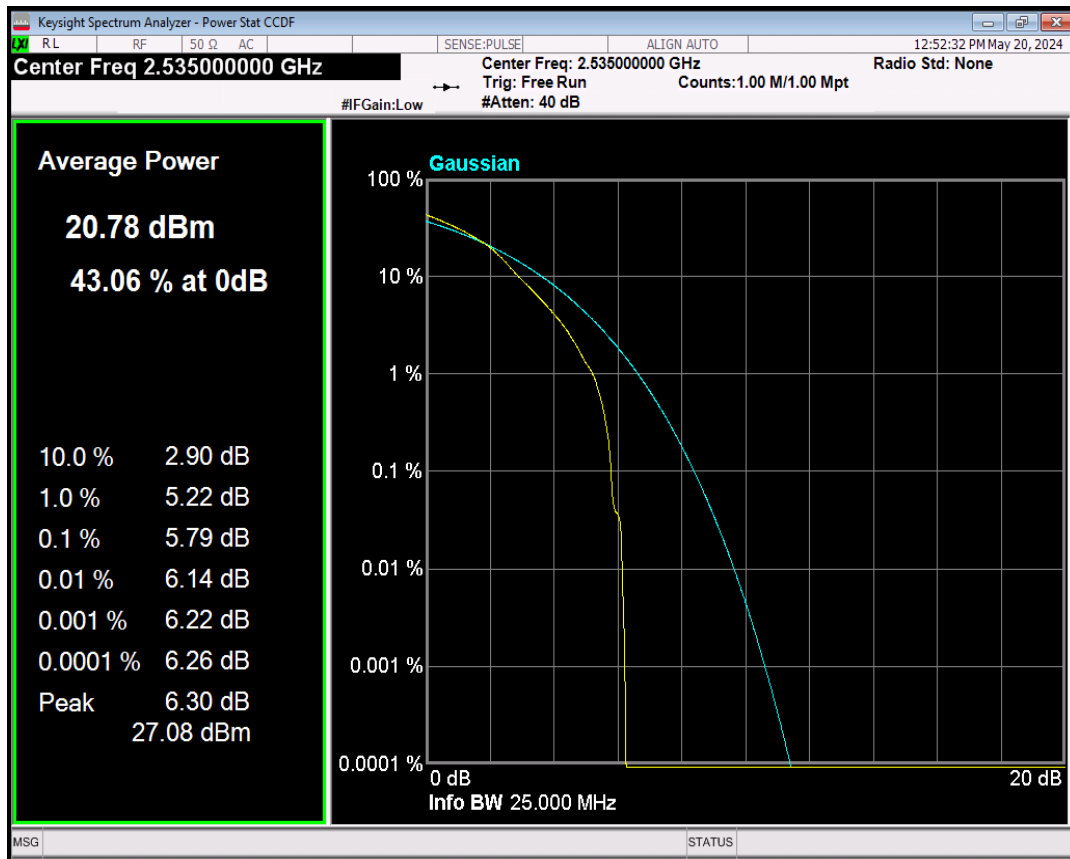
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



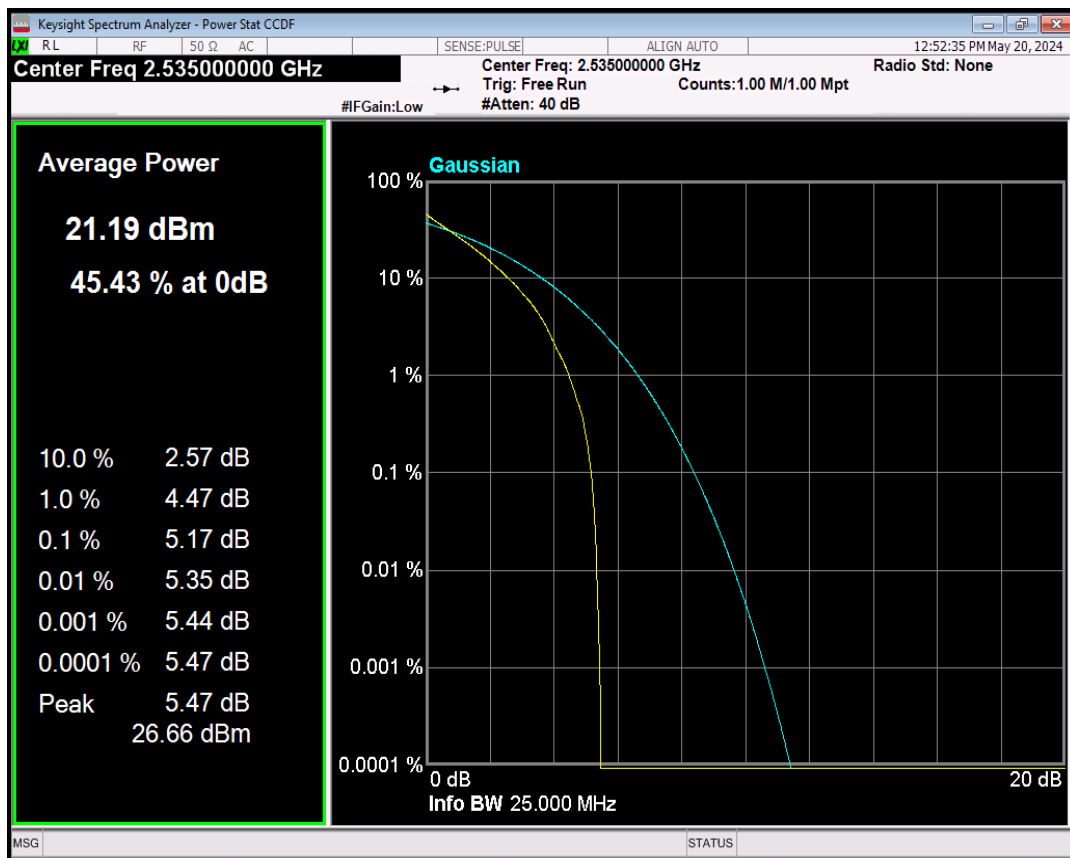
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



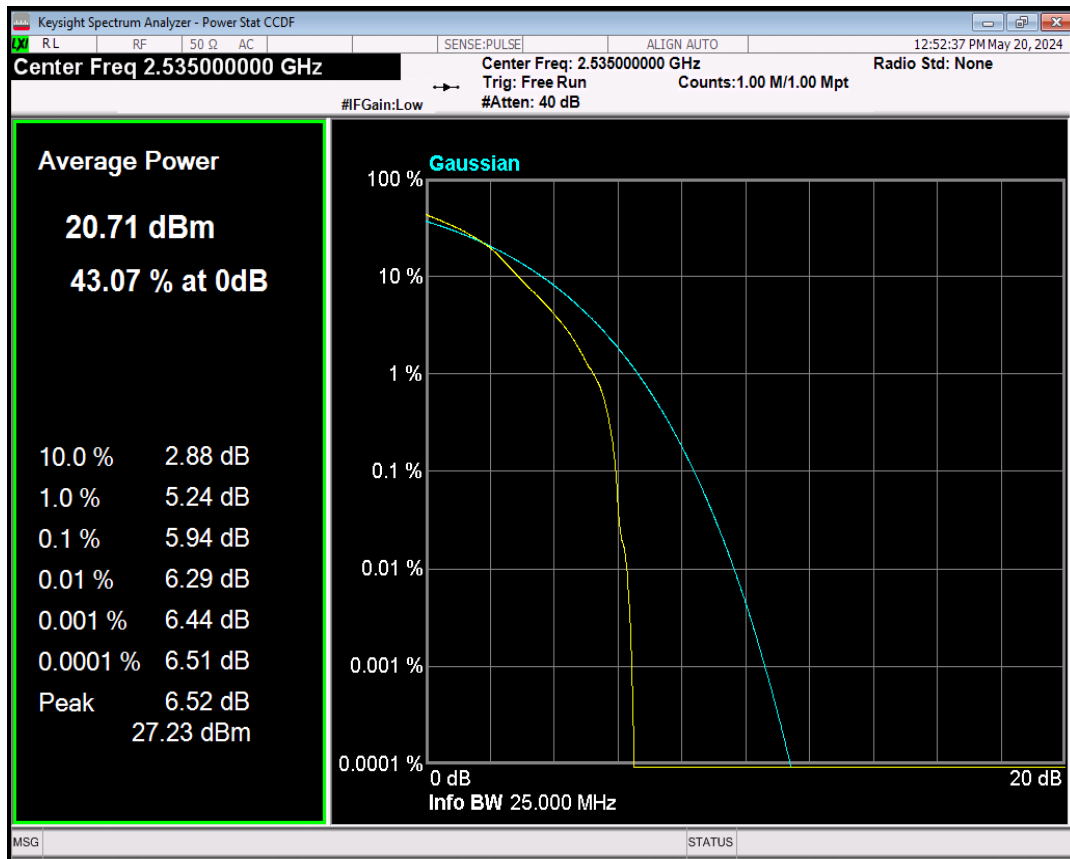
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



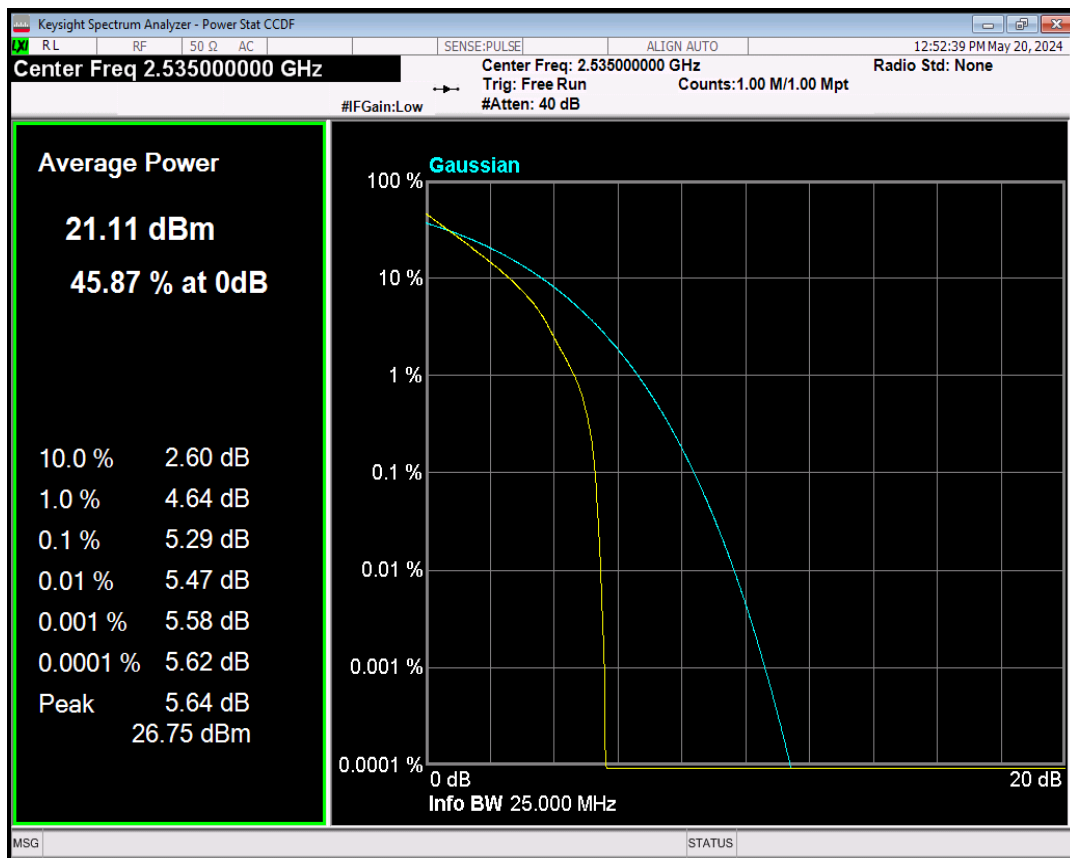
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



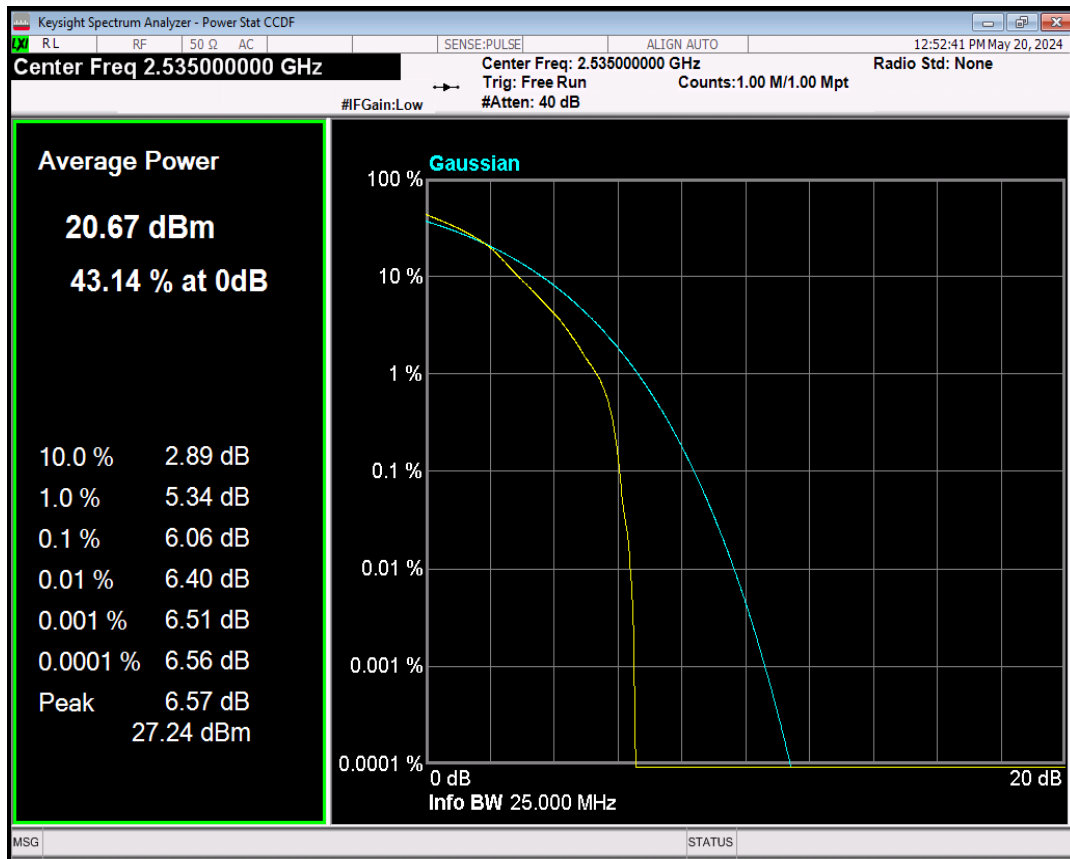
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

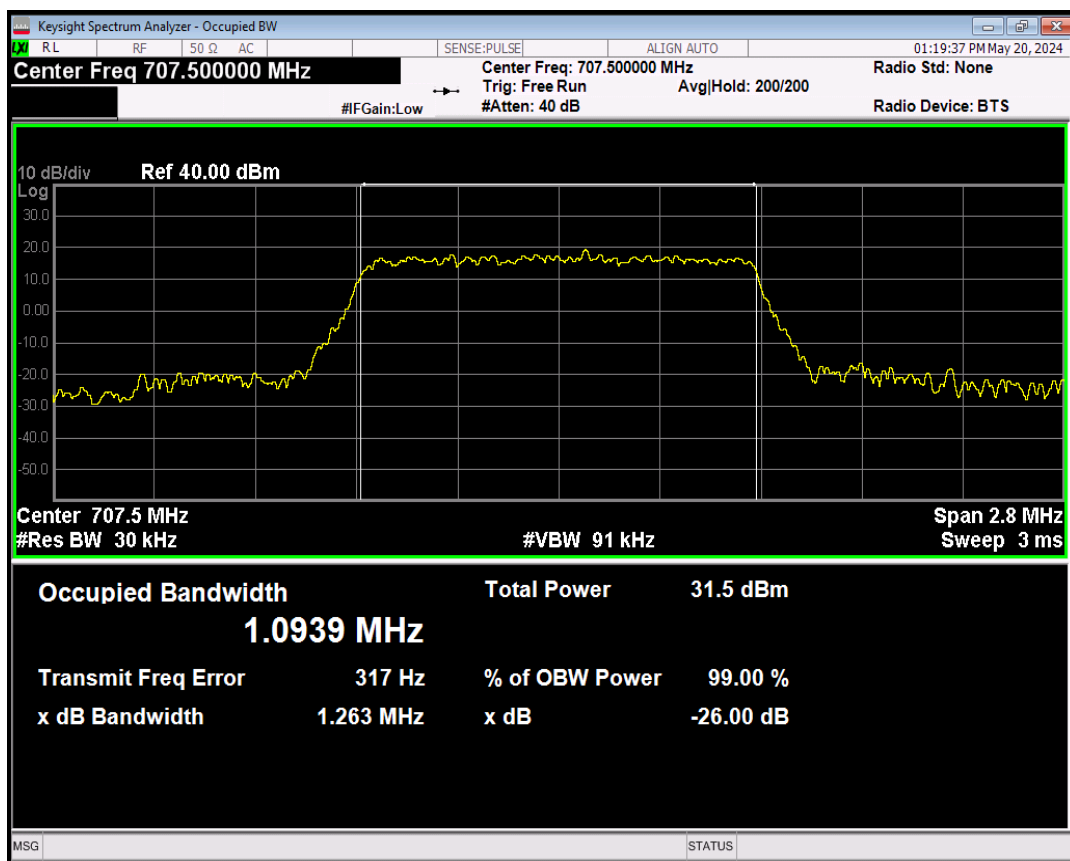


04 Occupied bandwidth

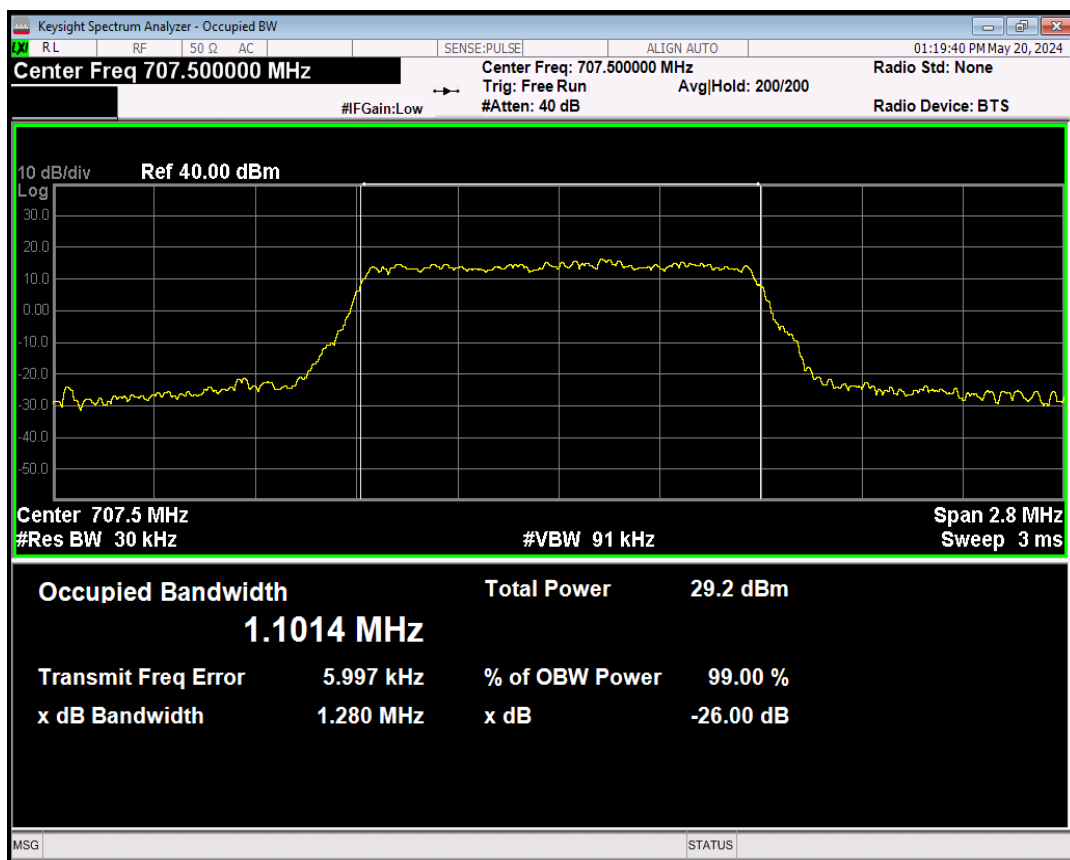
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.094	1.263	PASS
Band12	1.4	23095	6	#0	16QAM	1.101	1.280	PASS
Band12	3	23095	15	#0	QPSK	2.690	2.961	PASS
Band12	3	23095	15	#0	16QAM	2.693	2.994	PASS
Band12	5	23095	25	#0	QPSK	4.493	4.875	PASS
Band12	5	23095	25	#0	16QAM	4.498	4.860	PASS
Band12	10	23095	50	#0	QPSK	8.936	9.597	PASS
Band12	10	23095	50	#0	16QAM	8.954	9.592	PASS
Band17	5	23790	25	#0	QPSK	4.497	4.873	PASS
Band17	5	23790	25	#0	16QAM	4.474	4.893	PASS
Band17	10	23790	50	#0	QPSK	8.927	9.638	PASS
Band17	10	23790	50	#0	16QAM	8.909	9.674	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.263	PASS
Band2	1.4	18900	6	#0	16QAM	1.098	1.257	PASS
Band2	3	18900	15	#0	QPSK	2.690	2.947	PASS
Band2	3	18900	15	#0	16QAM	2.695	2.951	PASS
Band2	5	18900	25	#0	QPSK	4.505	4.895	PASS
Band2	5	18900	25	#0	16QAM	4.491	4.930	PASS
Band2	10	18900	50	#0	QPSK	8.954	9.708	PASS
Band2	10	18900	50	#0	16QAM	8.961	9.646	PASS
Band2	15	18900	75	#0	QPSK	13.450	14.488	PASS

Band2	15	18900	75	#0	16QAM	13.422	14.342	PASS
Band2	20	18900	100	#0	QPSK	17.905	19.338	PASS
Band2	20	18900	100	#0	16QAM	17.906	19.104	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.266	PASS
Band4	1.4	20175	6	#0	16QAM	1.100	1.284	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.959	PASS
Band4	3	20175	15	#0	16QAM	2.697	2.969	PASS
Band4	5	20175	25	#0	QPSK	4.494	4.906	PASS
Band4	5	20175	25	#0	16QAM	4.497	4.893	PASS
Band4	10	20175	50	#0	QPSK	8.972	9.601	PASS
Band4	10	20175	50	#0	16QAM	8.958	9.688	PASS
Band4	15	20175	75	#0	QPSK	13.425	14.442	PASS
Band4	15	20175	75	#0	16QAM	13.459	14.531	PASS
Band4	20	20175	100	#0	QPSK	17.894	19.174	PASS
Band4	20	20175	100	#0	16QAM	17.908	19.191	PASS
Band41	5	40640	25	#0	QPSK	4.489	4.886	PASS
Band41	5	40640	25	#0	16QAM	4.483	4.912	PASS
Band41	10	40640	50	#0	QPSK	8.978	9.646	PASS
Band41	10	40640	50	#0	16QAM	8.944	9.798	PASS
Band41	15	40640	75	#0	QPSK	13.444	14.464	PASS
Band41	15	40640	75	#0	16QAM	13.444	14.199	PASS
Band41	20	40640	100	#0	QPSK	17.855	19.207	PASS
Band41	20	40640	100	#0	16QAM	17.869	19.195	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.268	PASS
Band5	1.4	20525	6	#0	16QAM	1.103	1.276	PASS
Band5	3	20525	15	#0	QPSK	2.691	2.966	PASS
Band5	3	20525	15	#0	16QAM	2.677	2.962	PASS
Band5	5	20525	25	#0	QPSK	4.502	4.894	PASS
Band5	5	20525	25	#0	16QAM	4.507	4.857	PASS
Band5	10	20525	50	#0	QPSK	8.993	9.687	PASS
Band5	10	20525	50	#0	16QAM	8.970	9.639	PASS
Band7	5	21100	25	#0	QPSK	4.497	4.865	PASS
Band7	5	21100	25	#0	16QAM	4.515	4.884	PASS
Band7	10	21100	50	#0	QPSK	8.971	9.704	PASS
Band7	10	21100	50	#0	16QAM	8.972	9.653	PASS
Band7	15	21100	75	#0	QPSK	13.427	14.456	PASS
Band7	15	21100	75	#0	16QAM	13.449	14.502	PASS
Band7	20	21100	100	#0	QPSK	17.902	19.148	PASS
Band7	20	21100	100	#0	16QAM	17.864	19.237	PASS

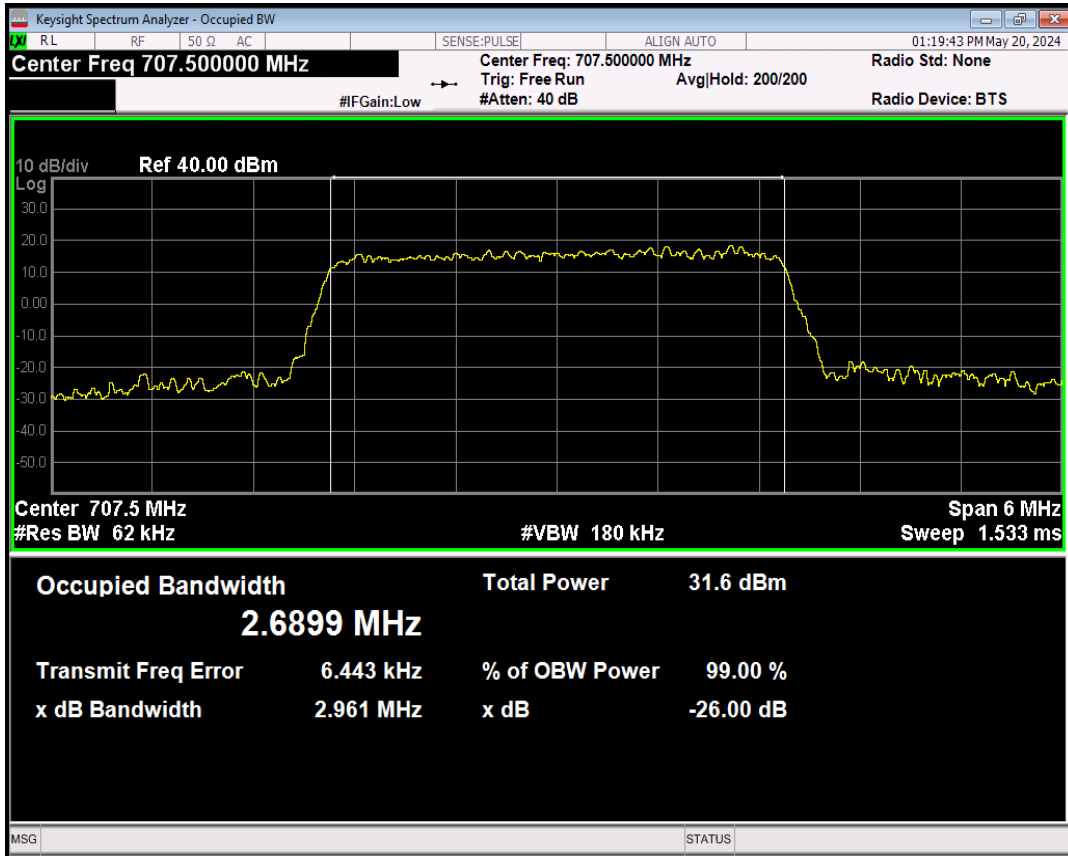
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



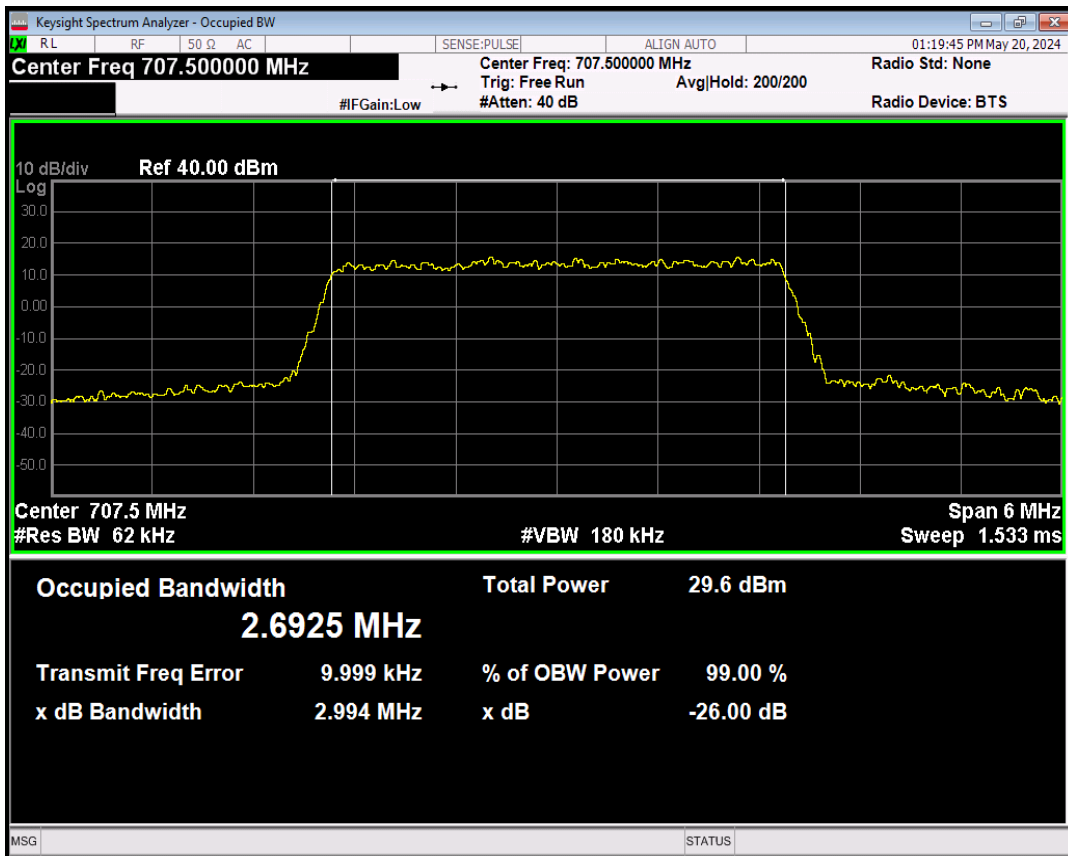
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



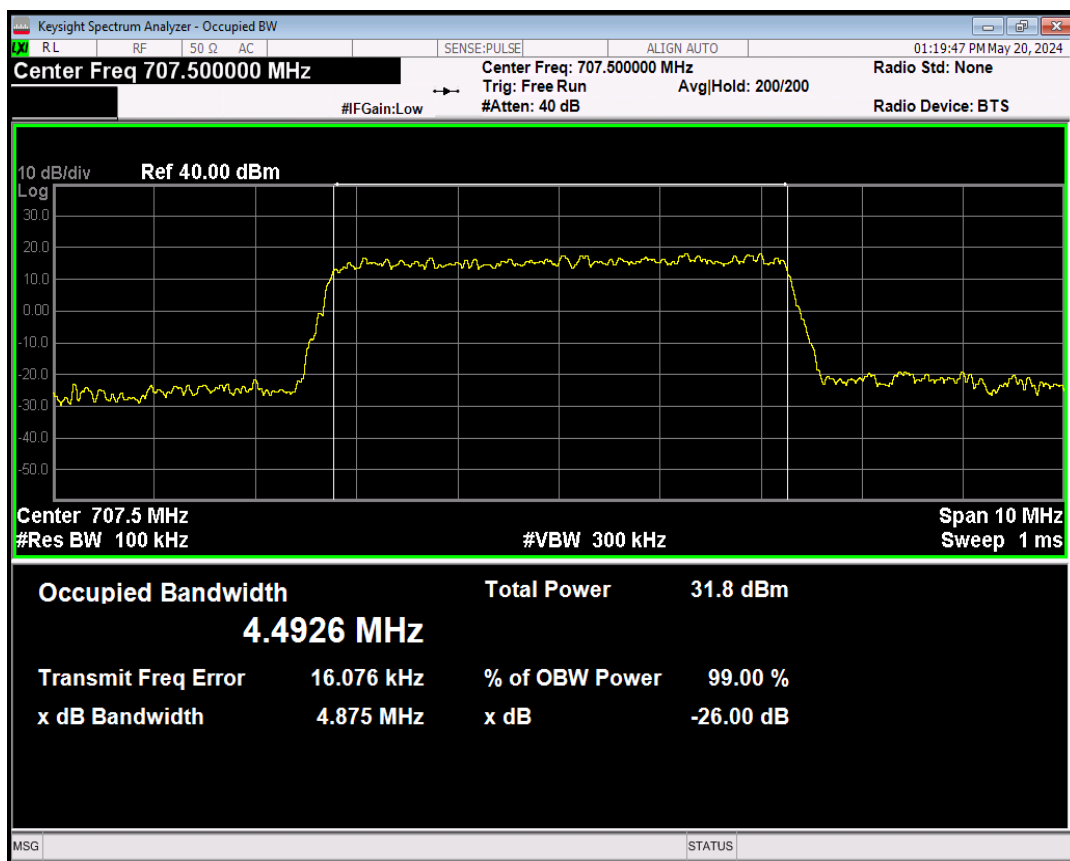
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



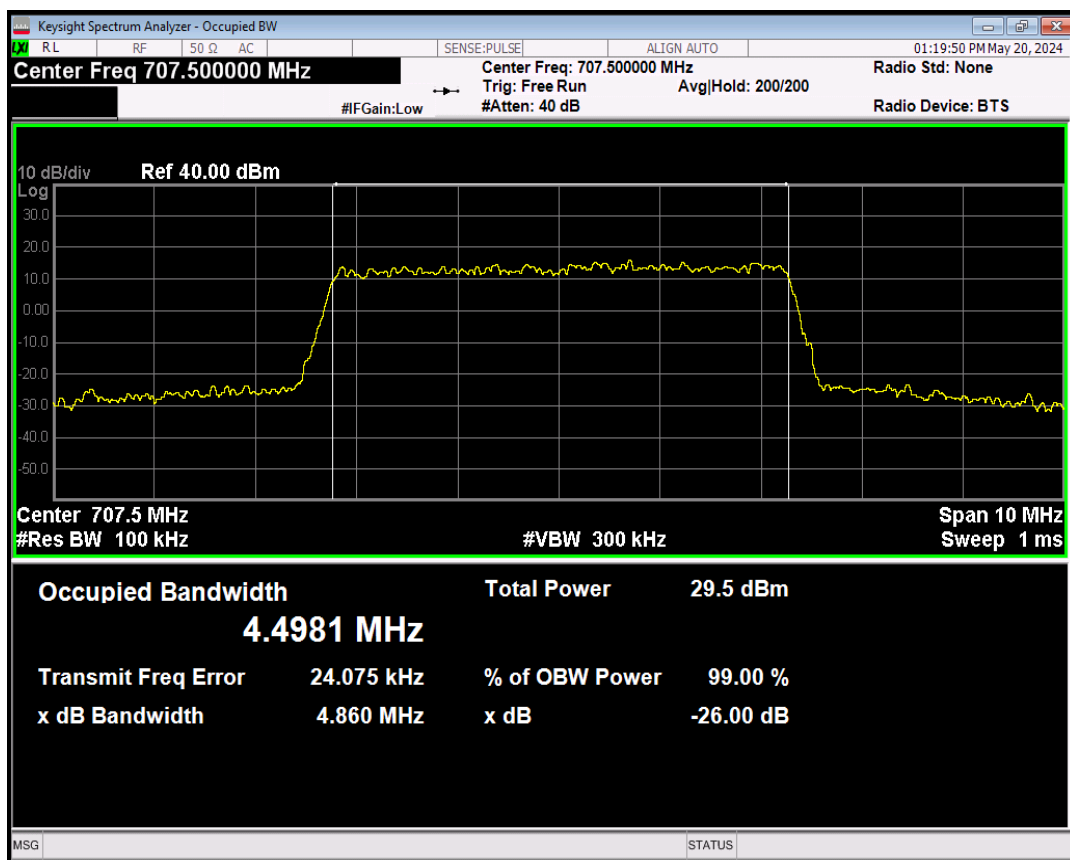
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



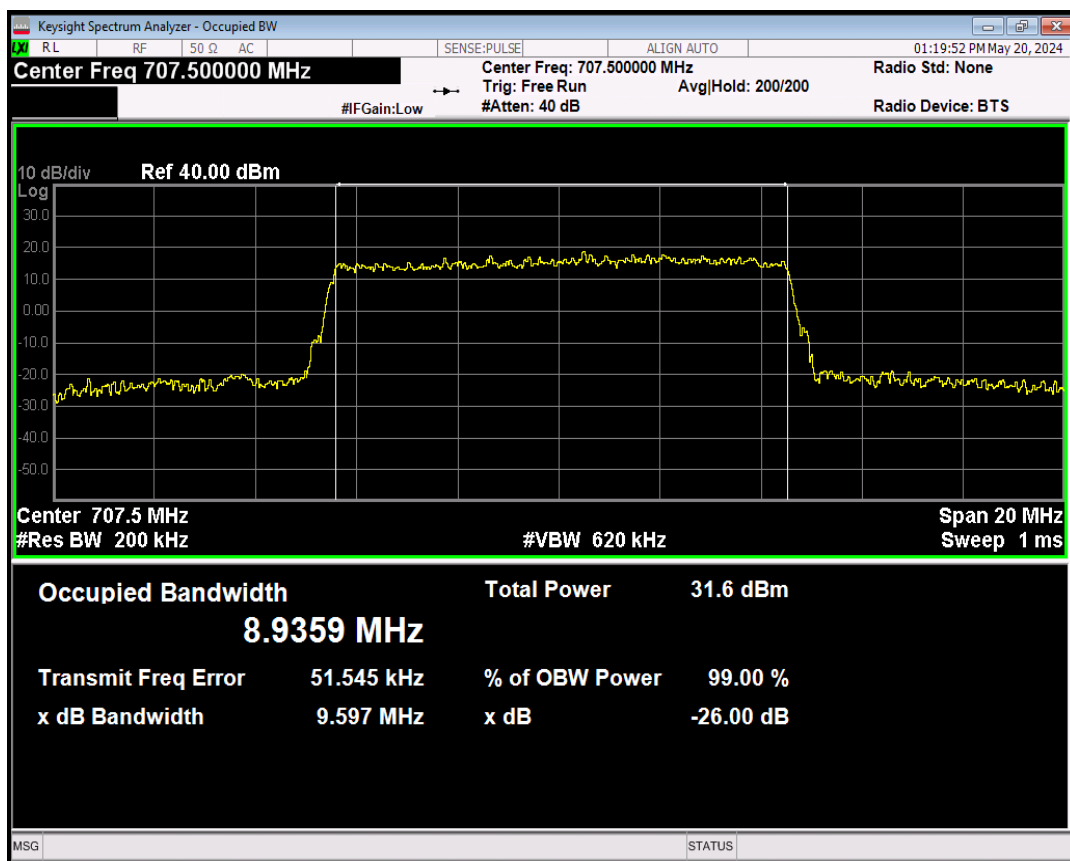
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



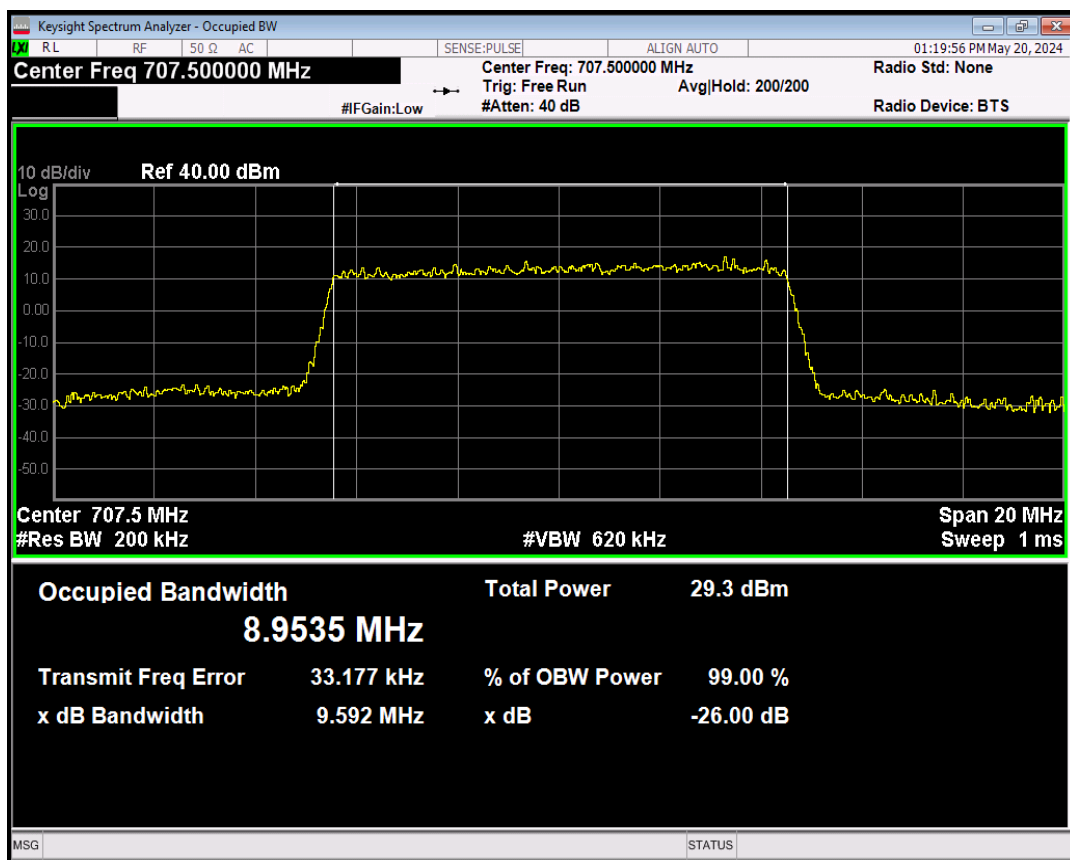
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



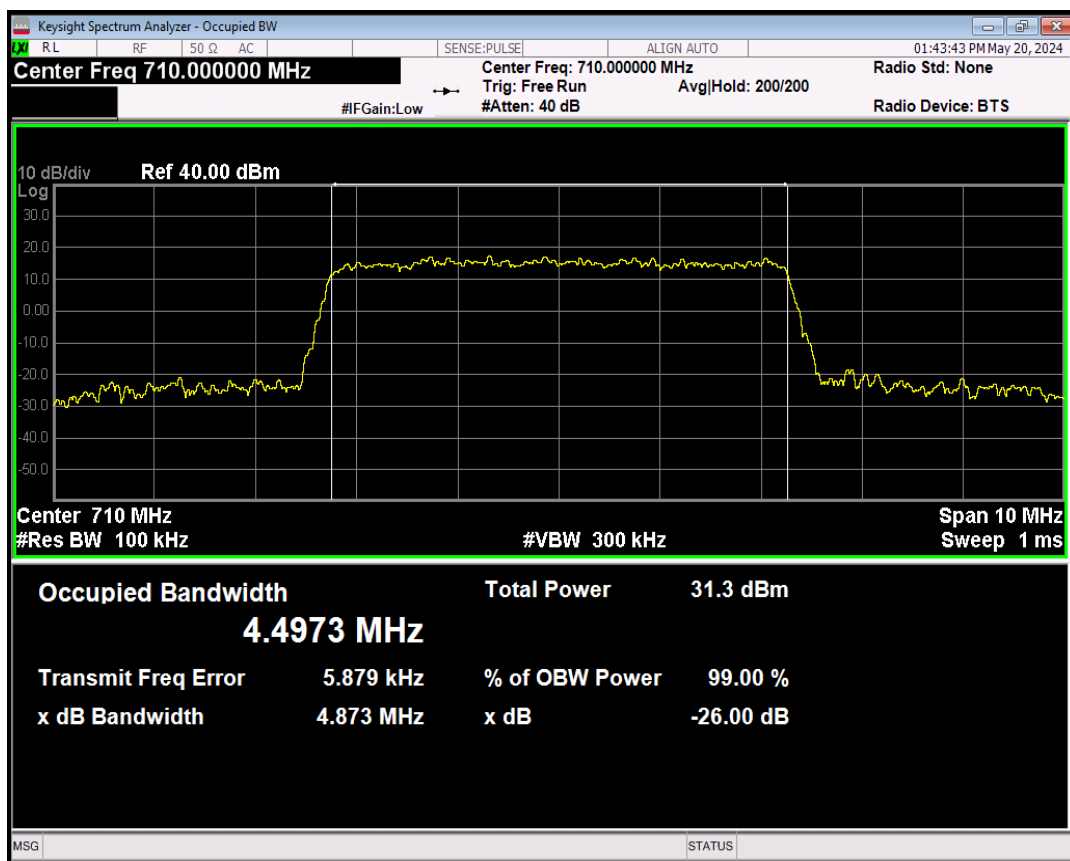
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



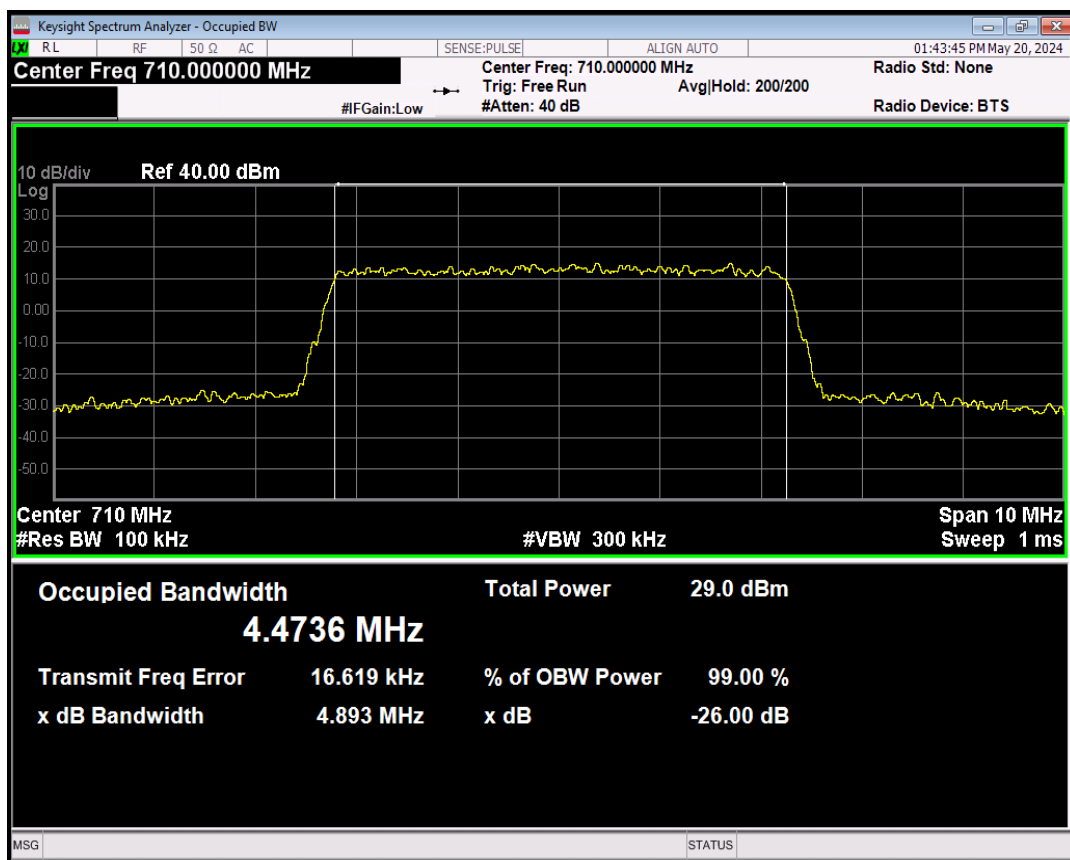
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



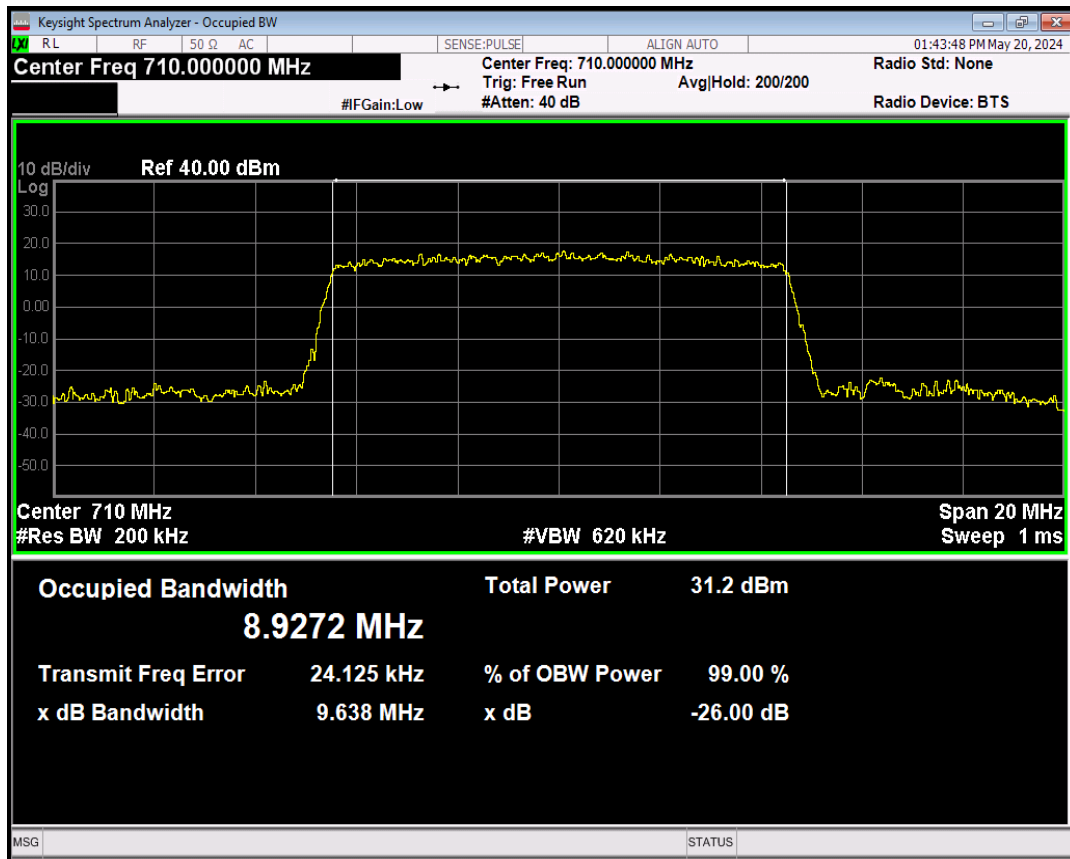
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



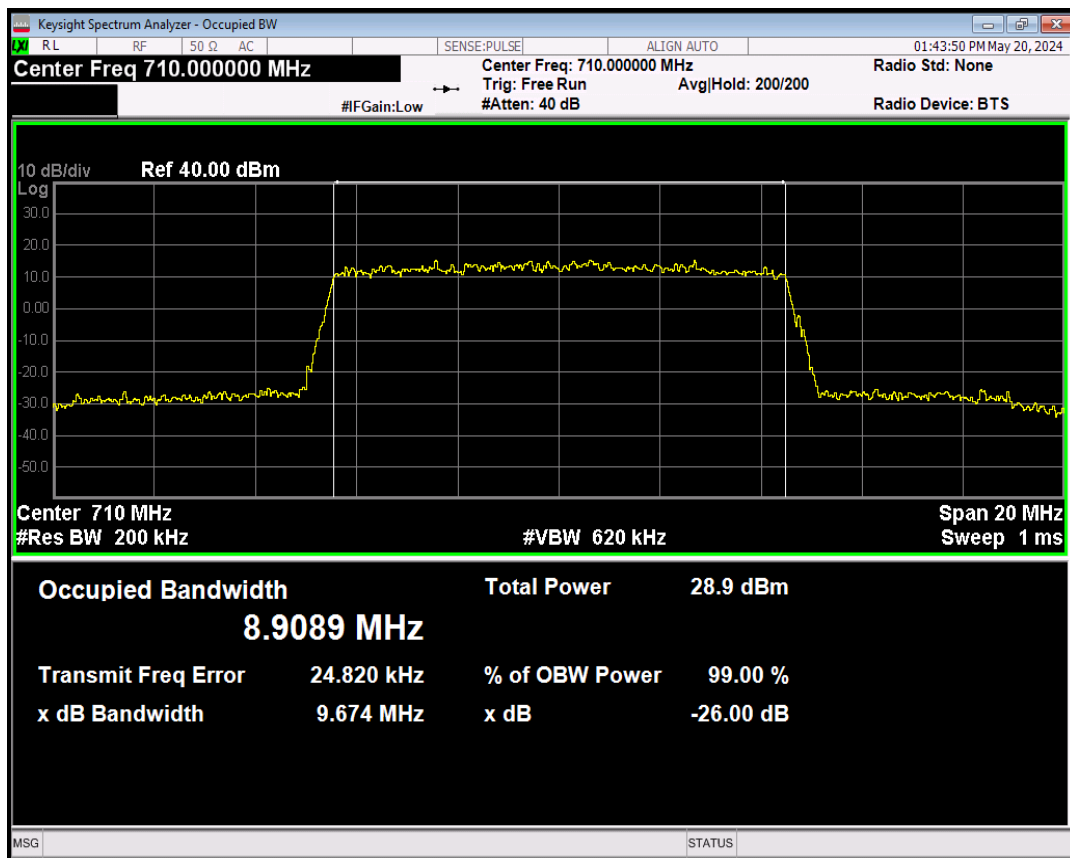
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



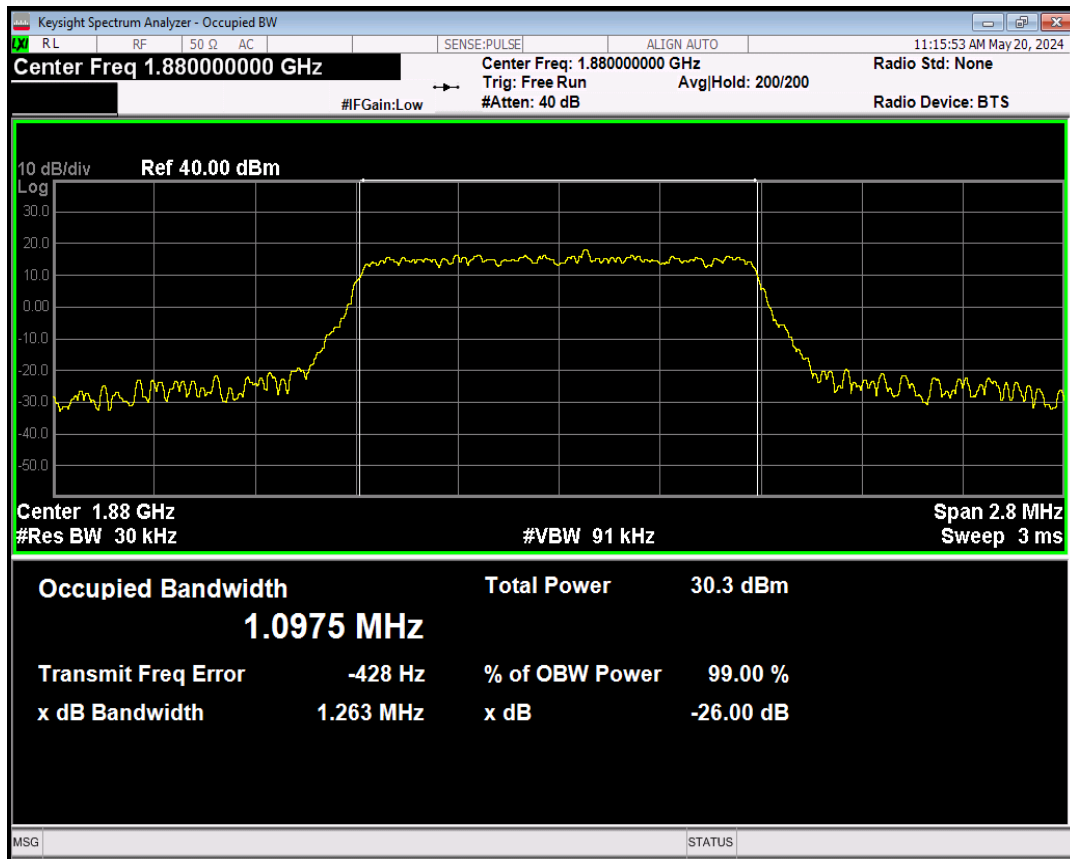
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



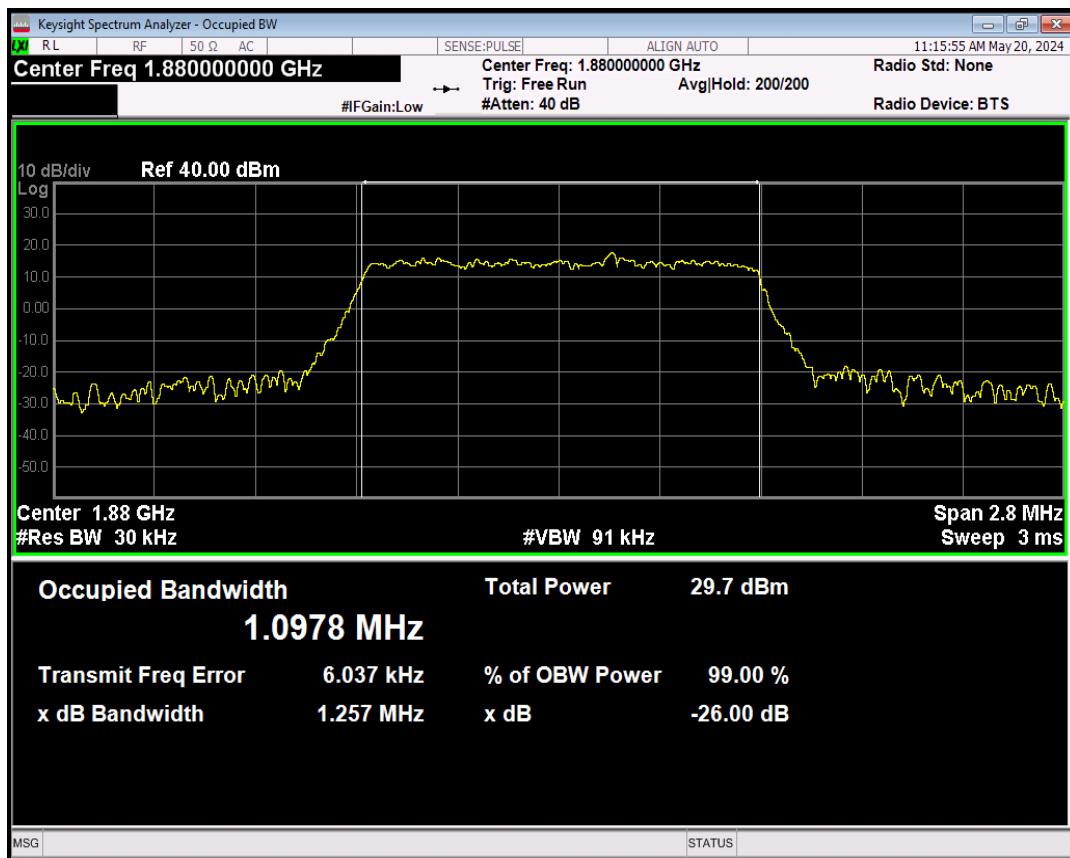
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



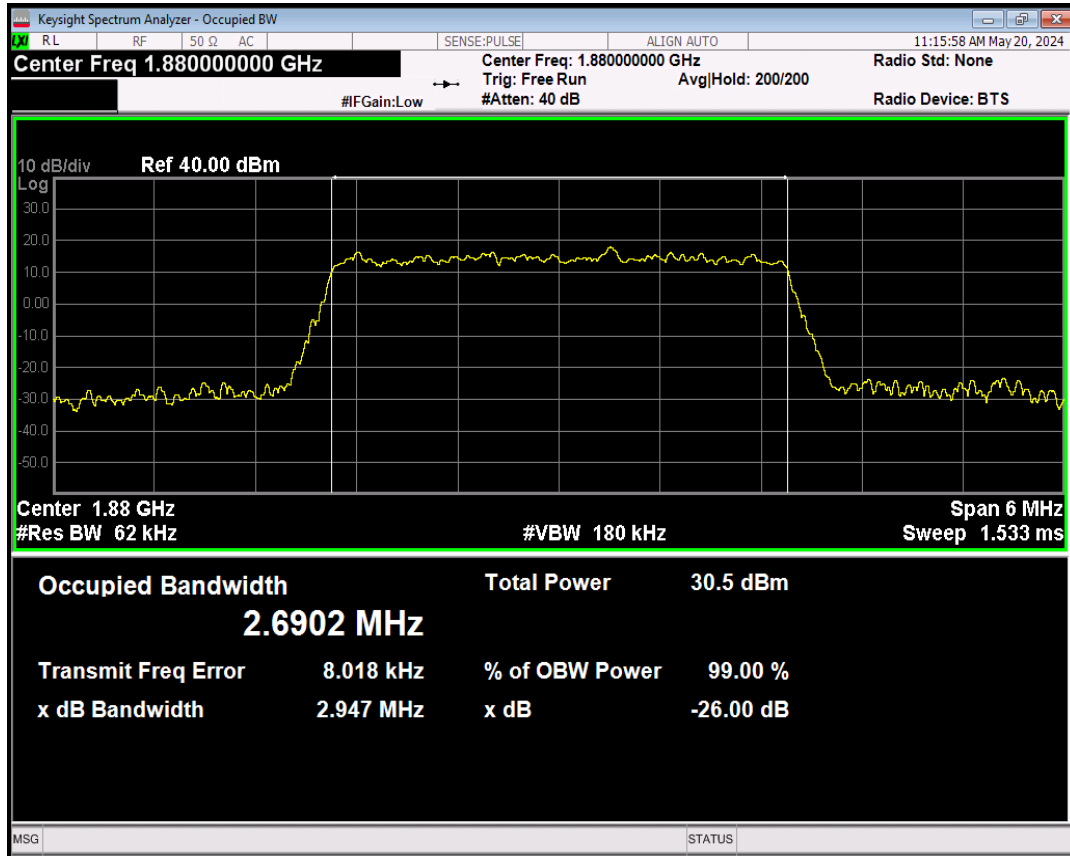
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



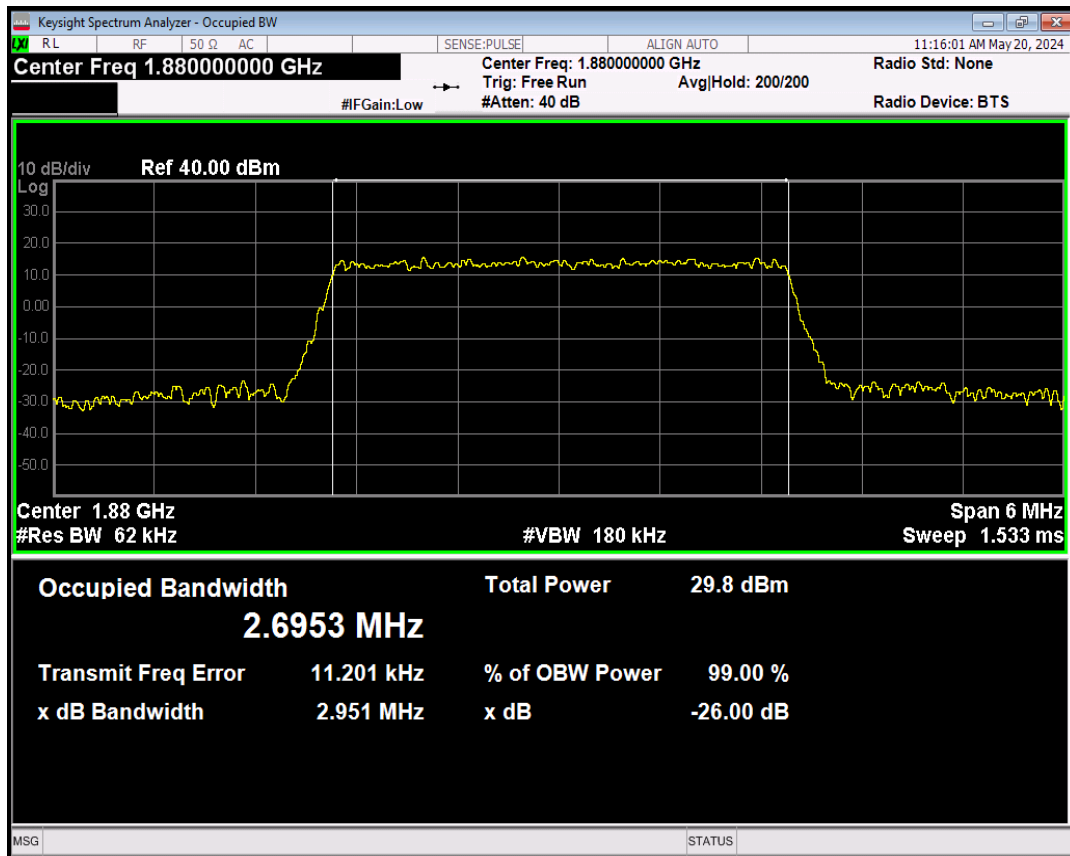
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



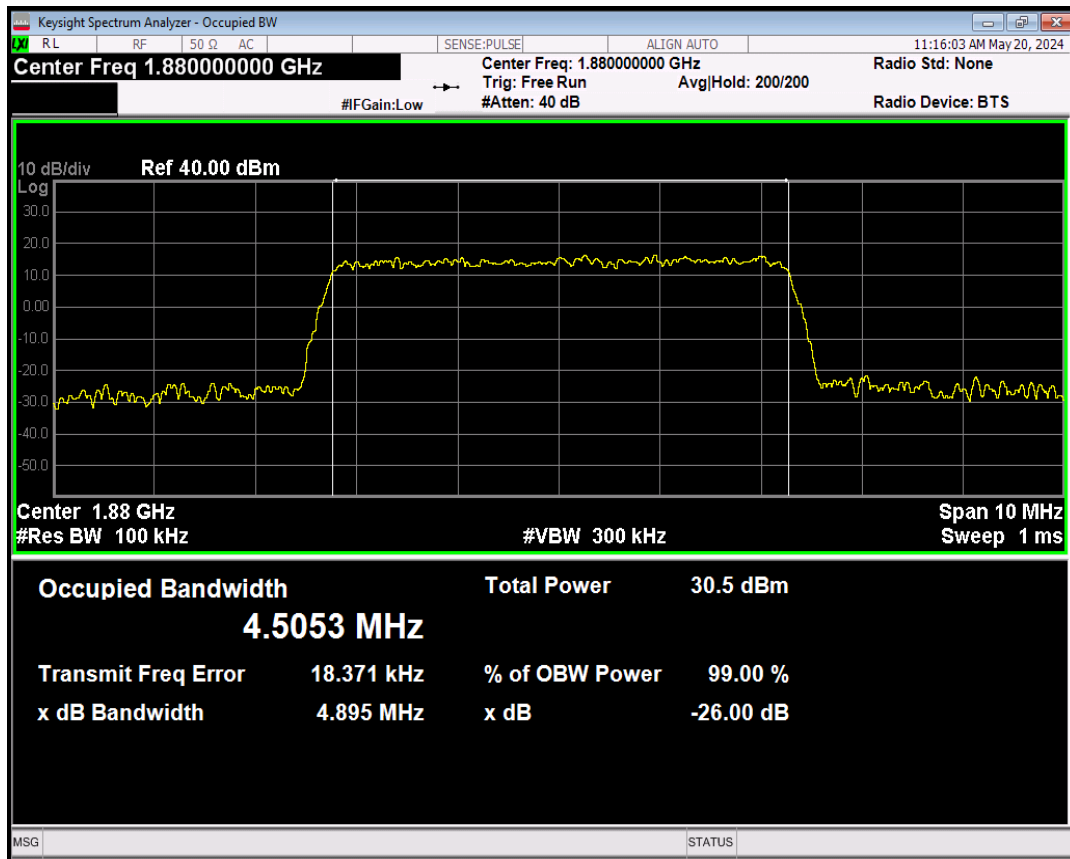
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



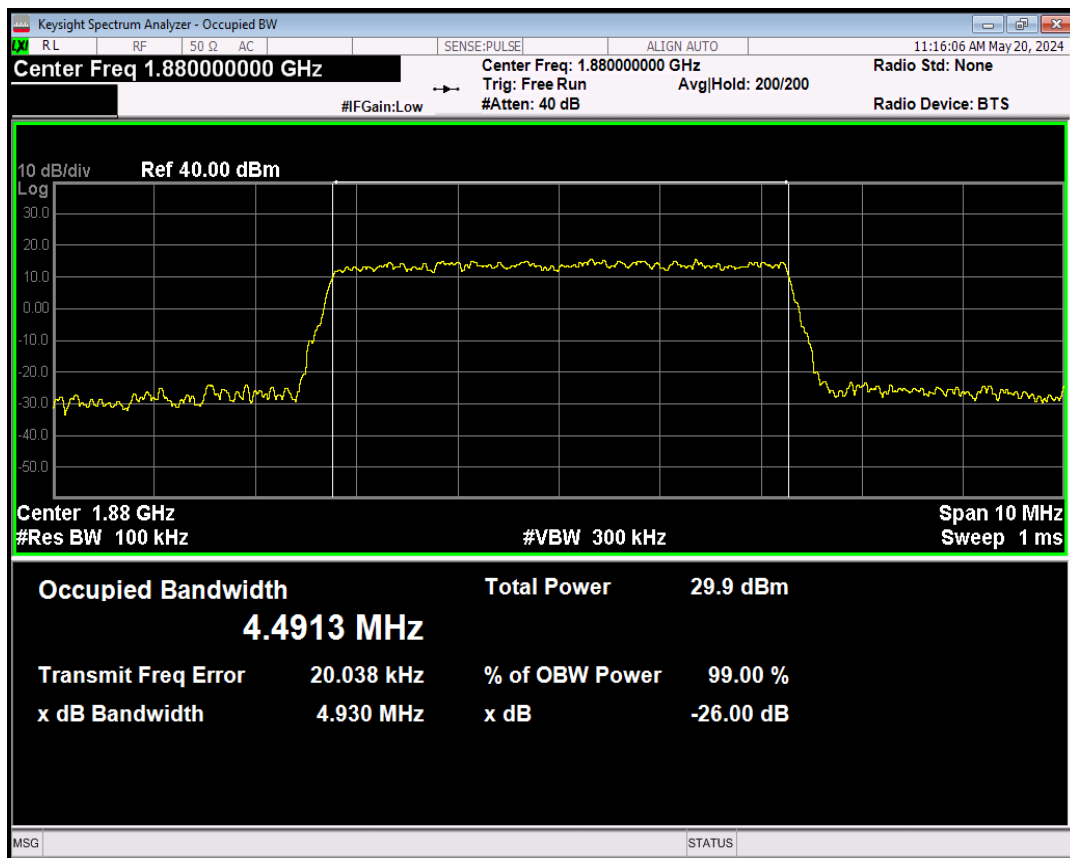
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



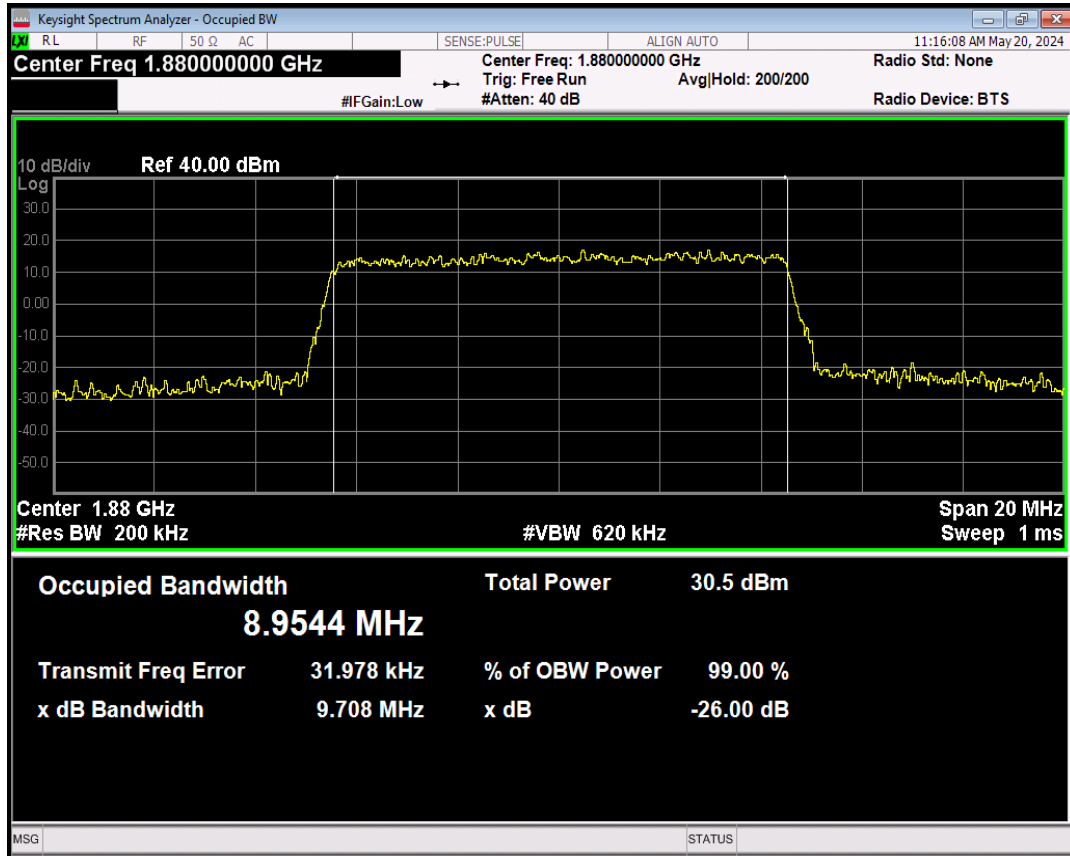
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



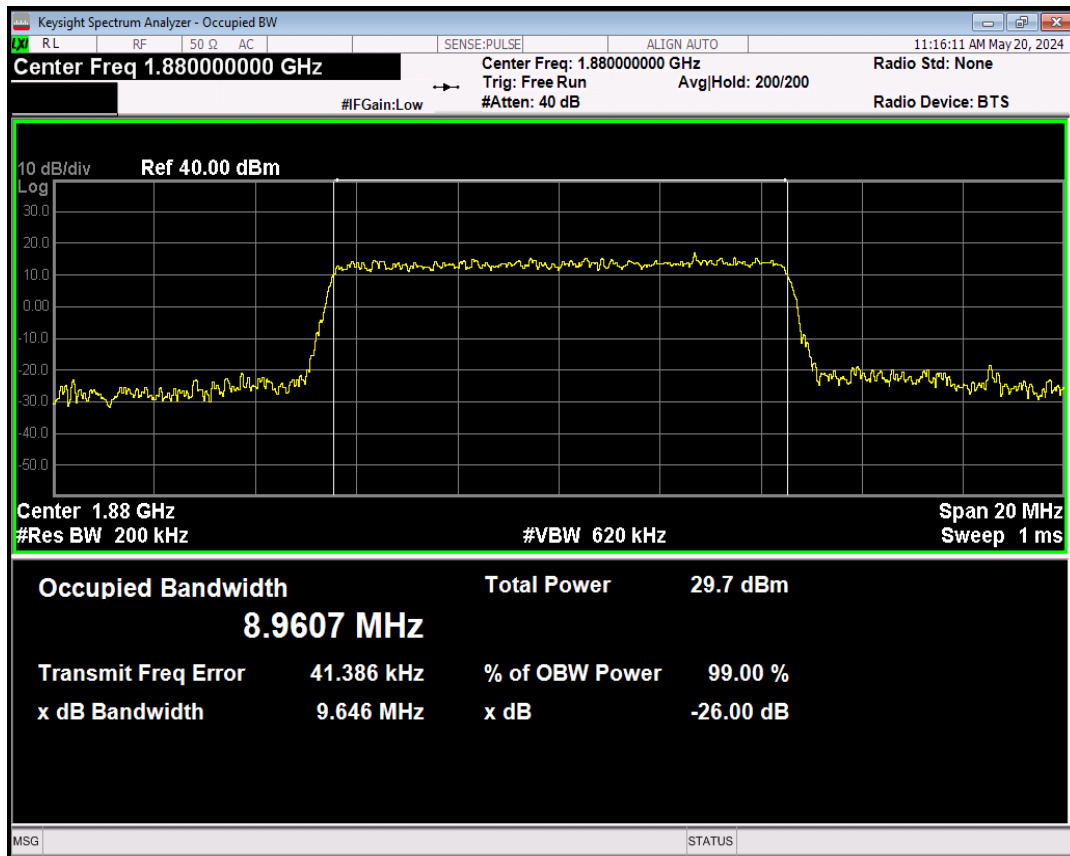
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



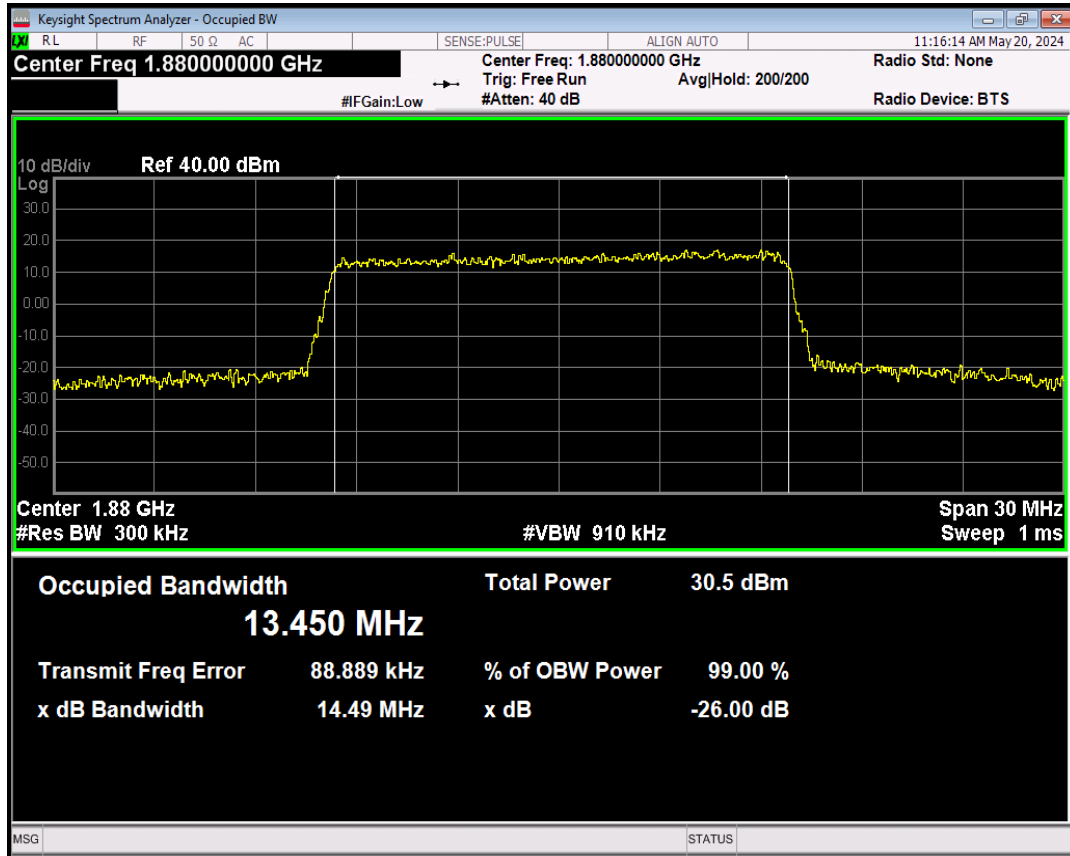
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



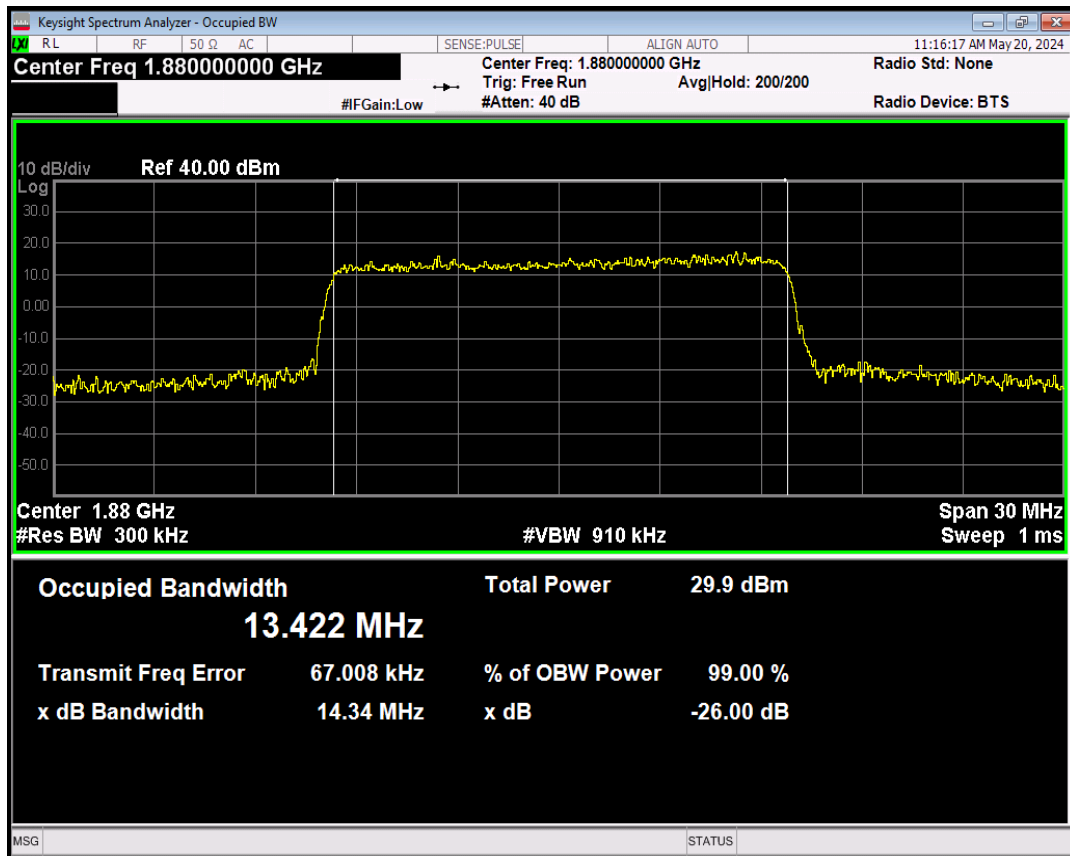
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



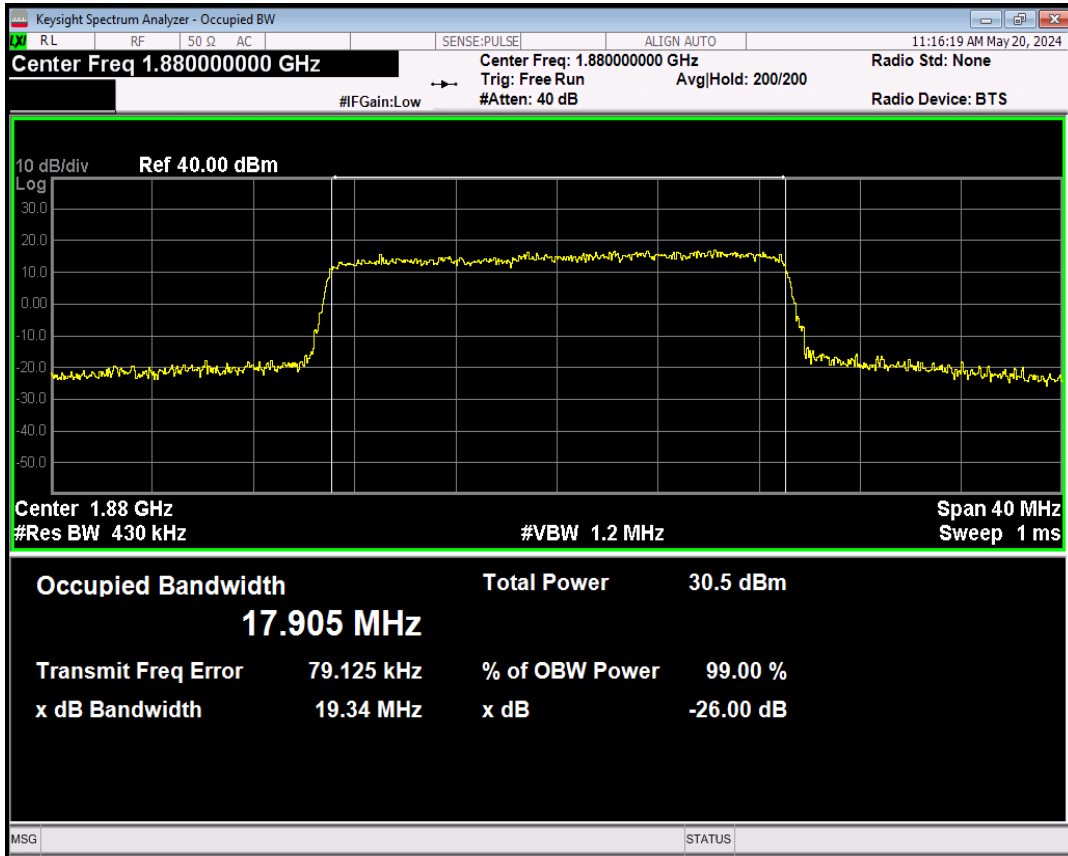
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



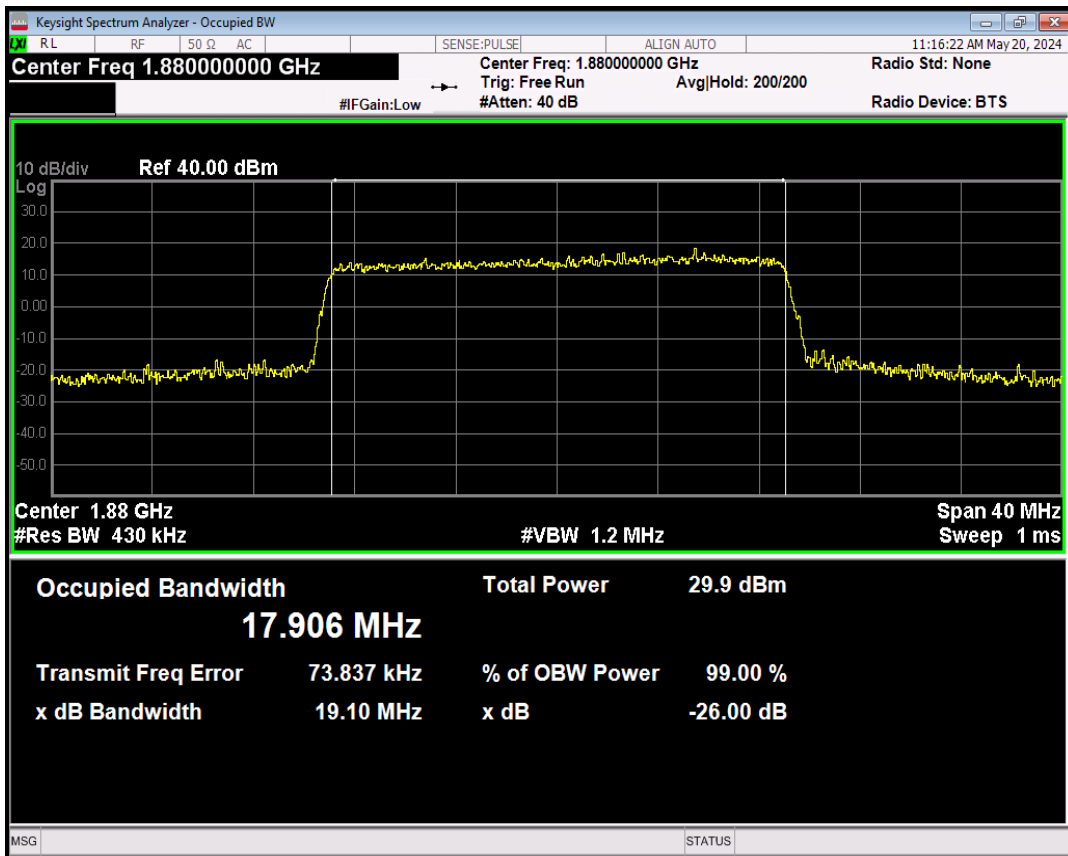
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



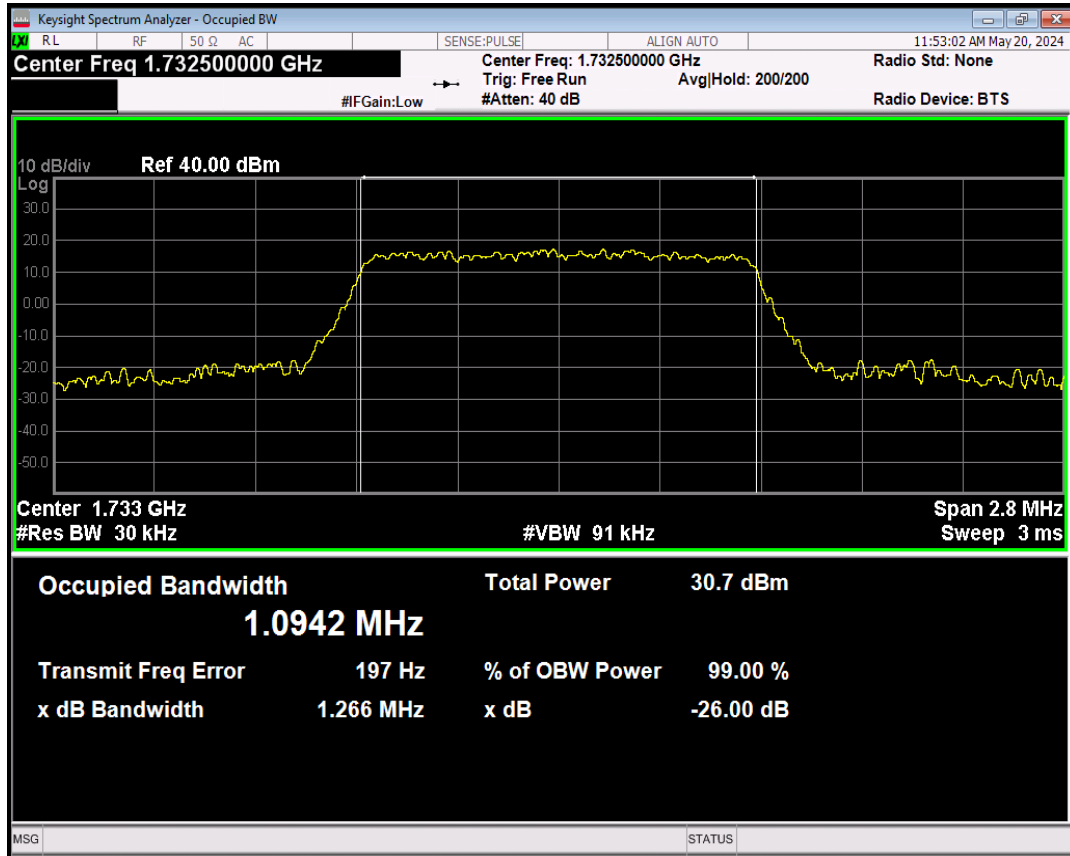
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



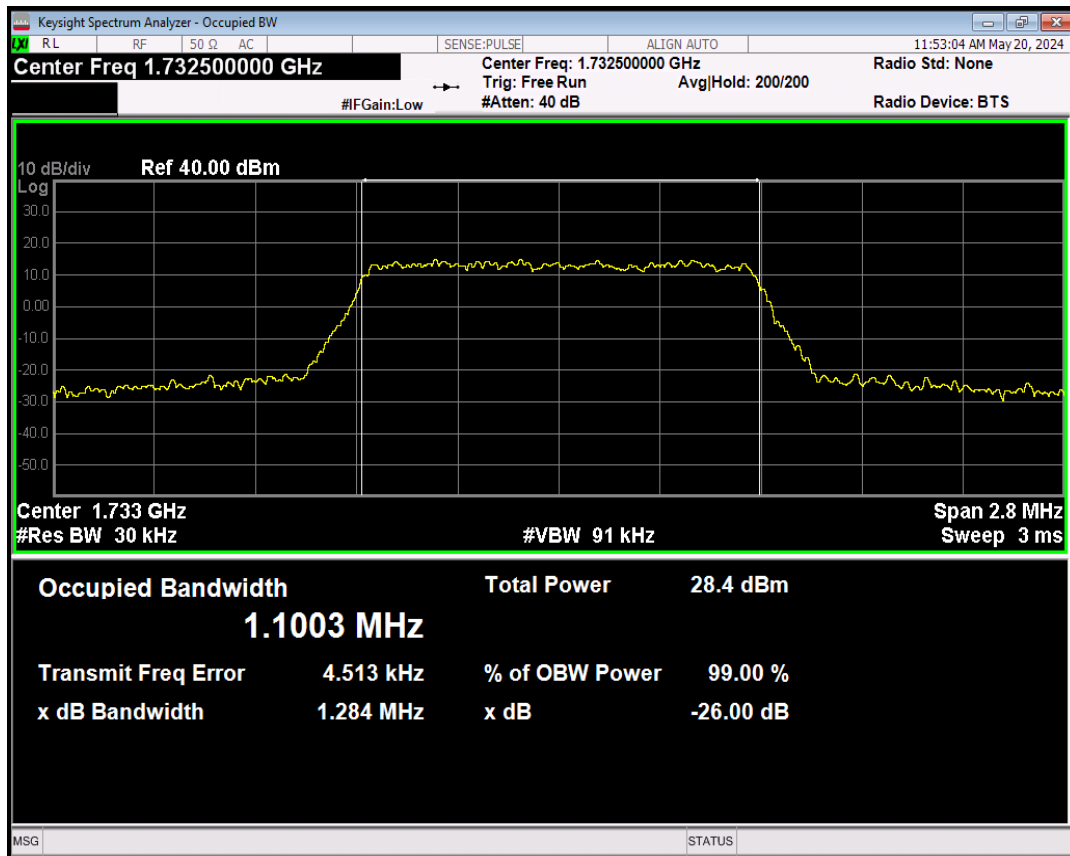
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



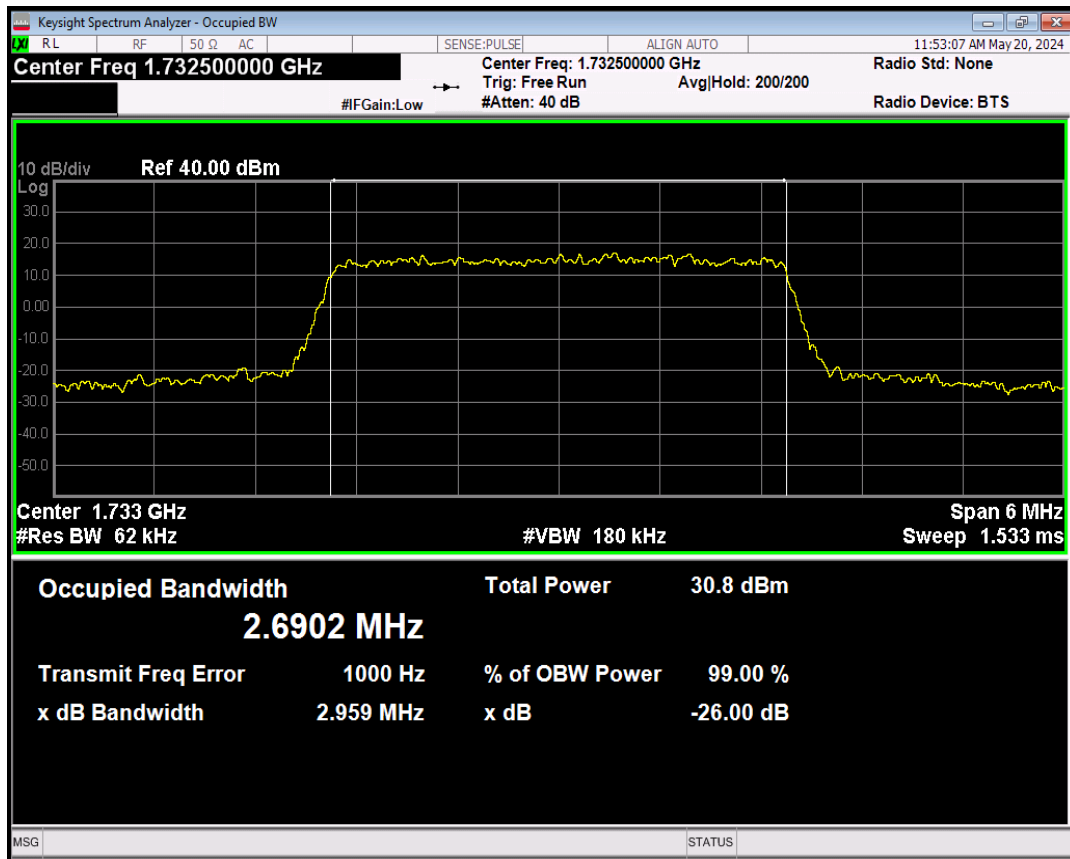
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



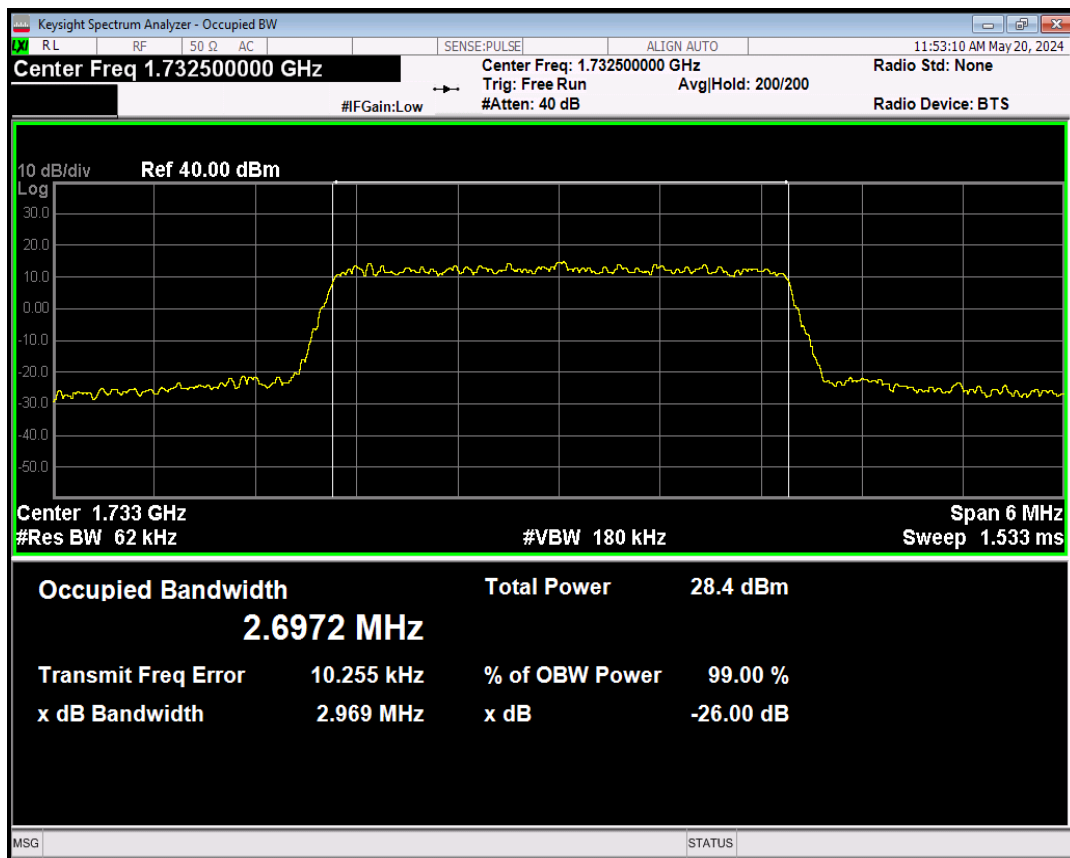
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



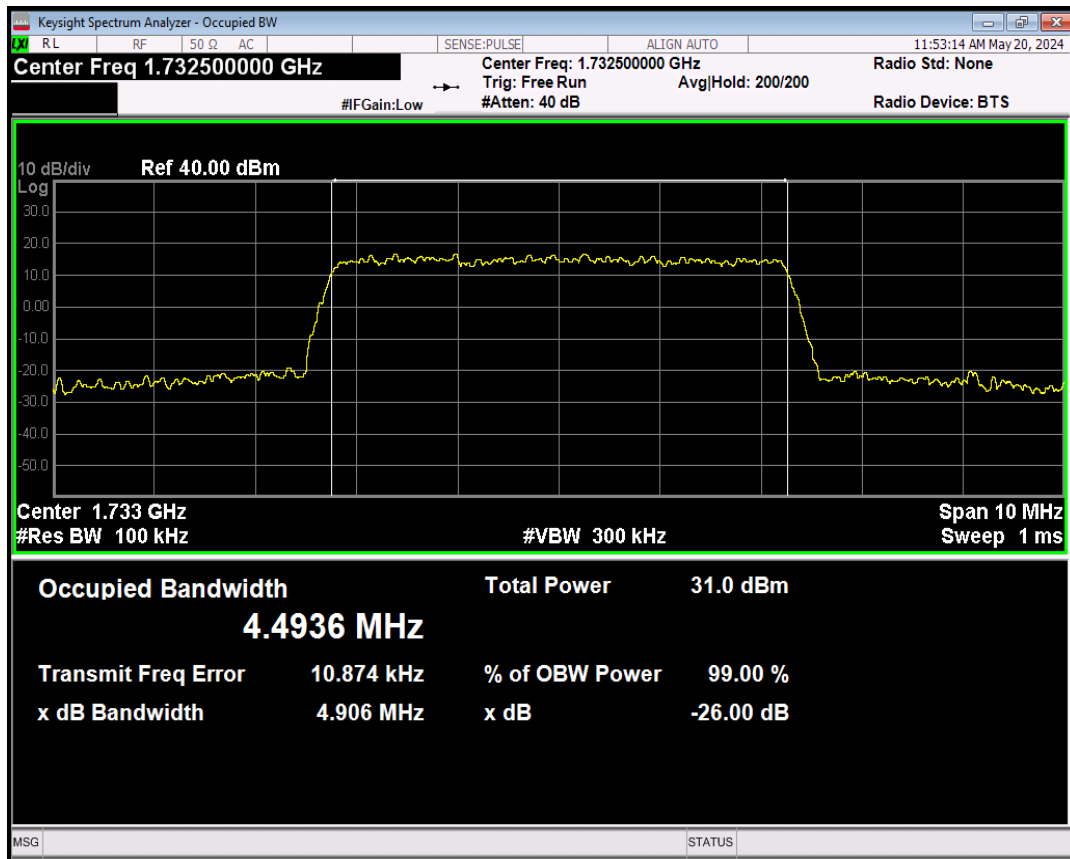
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



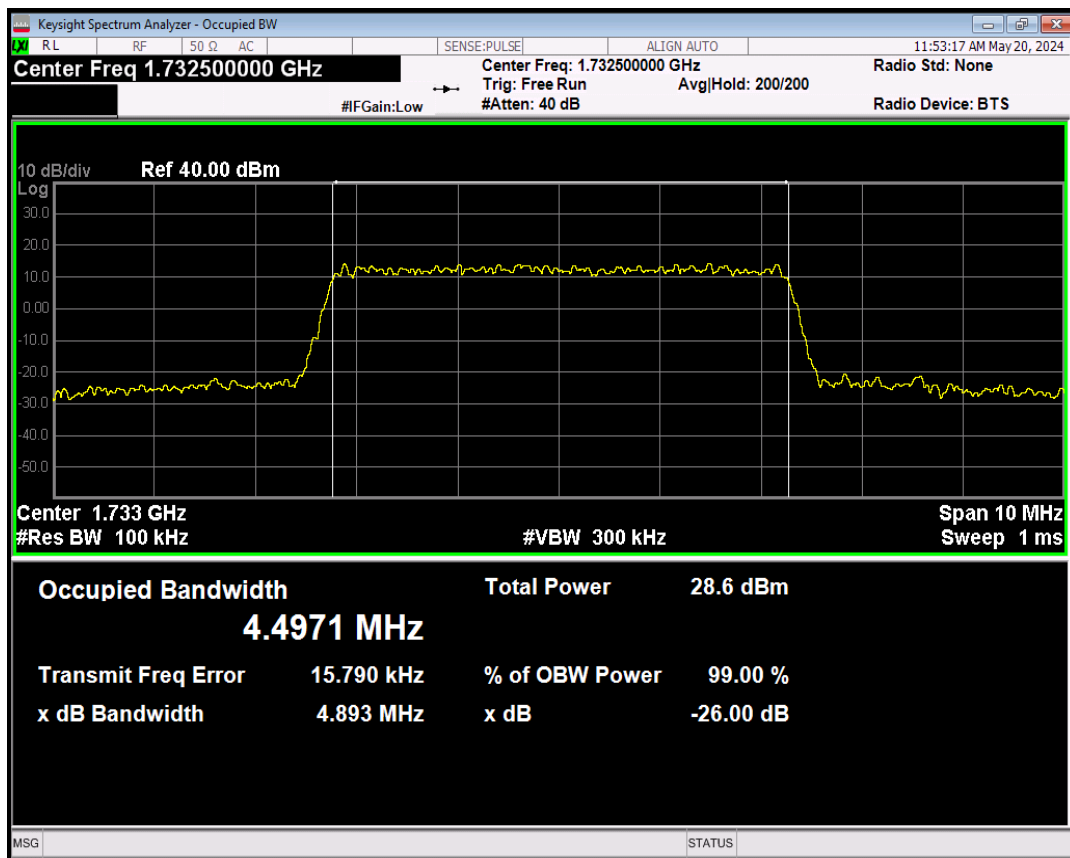
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



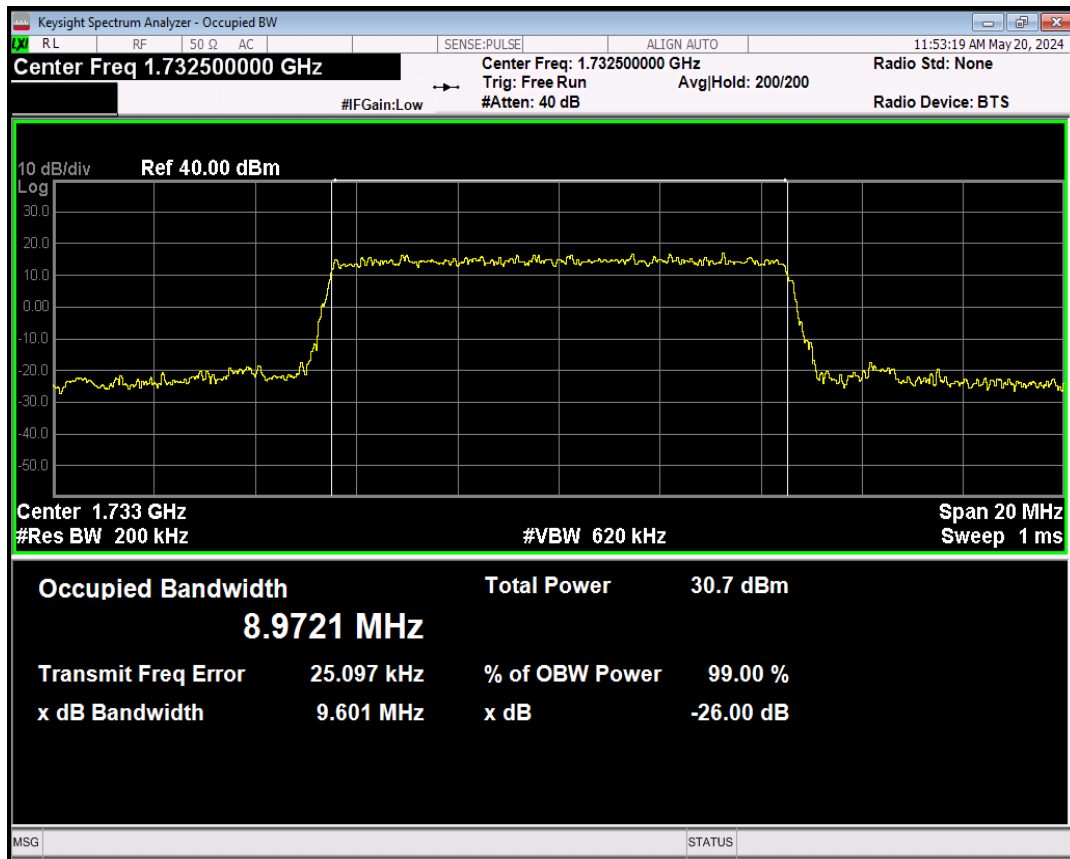
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



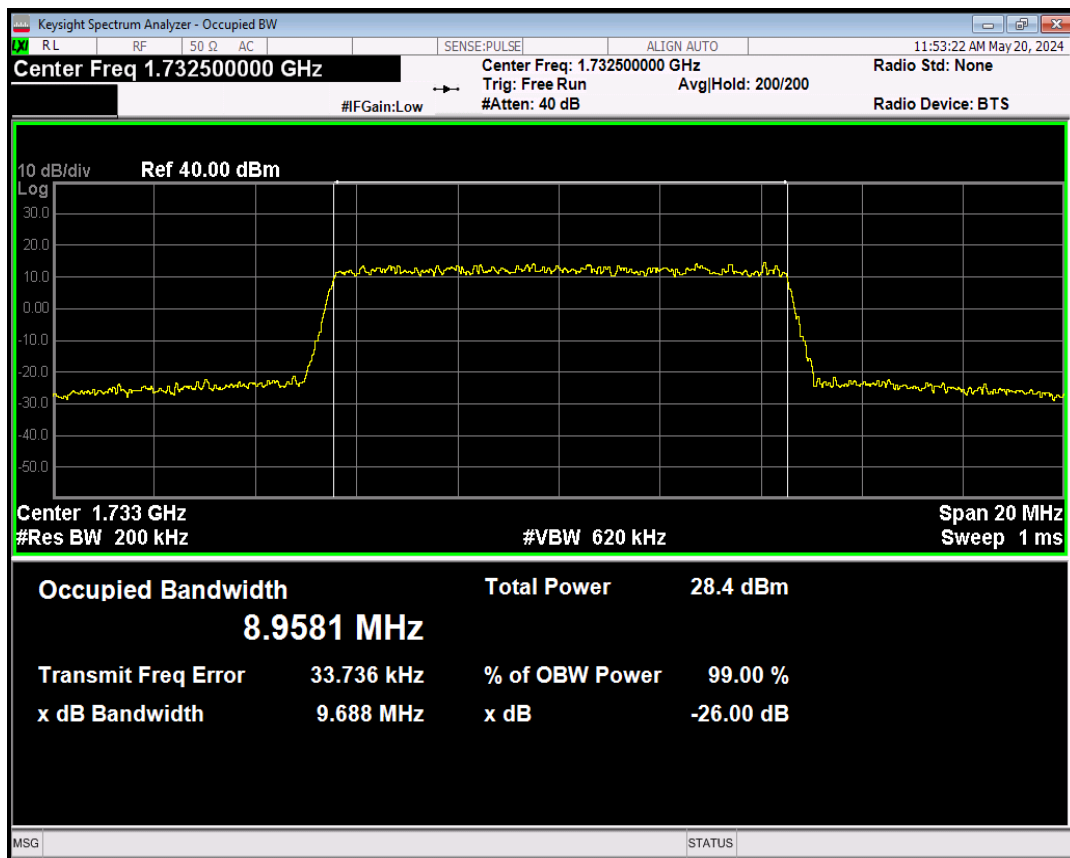
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



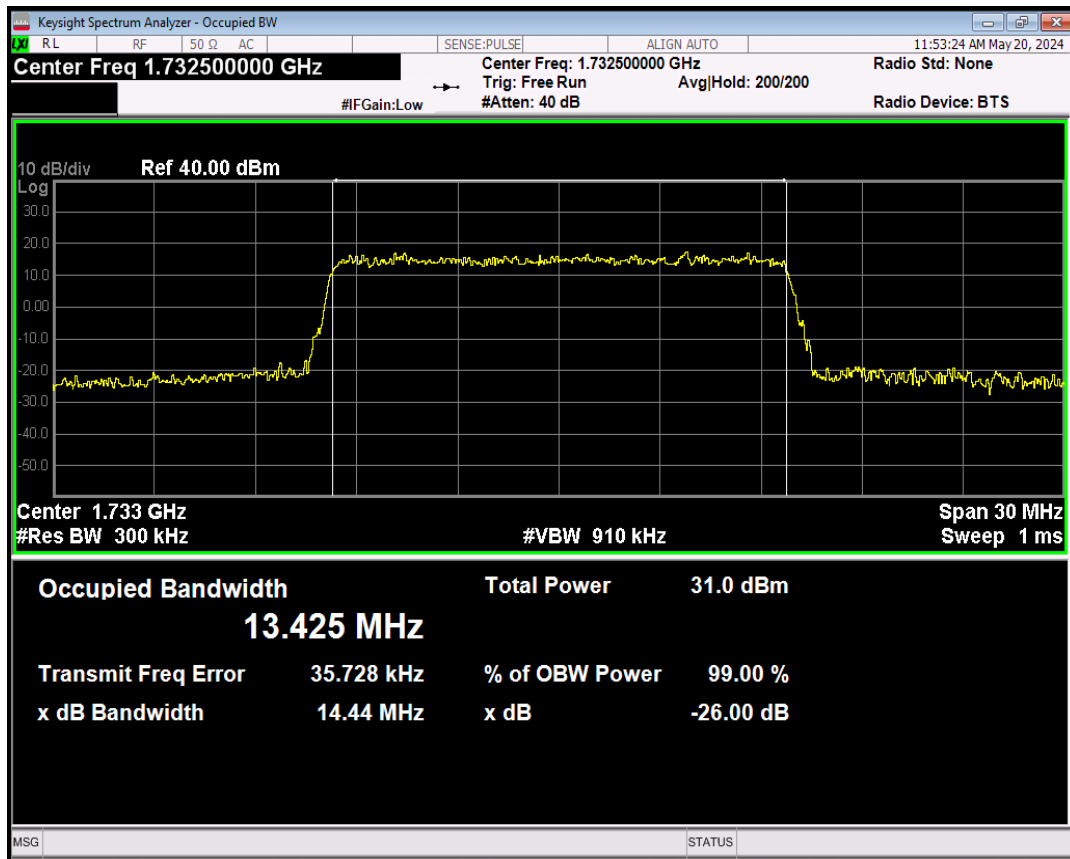
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



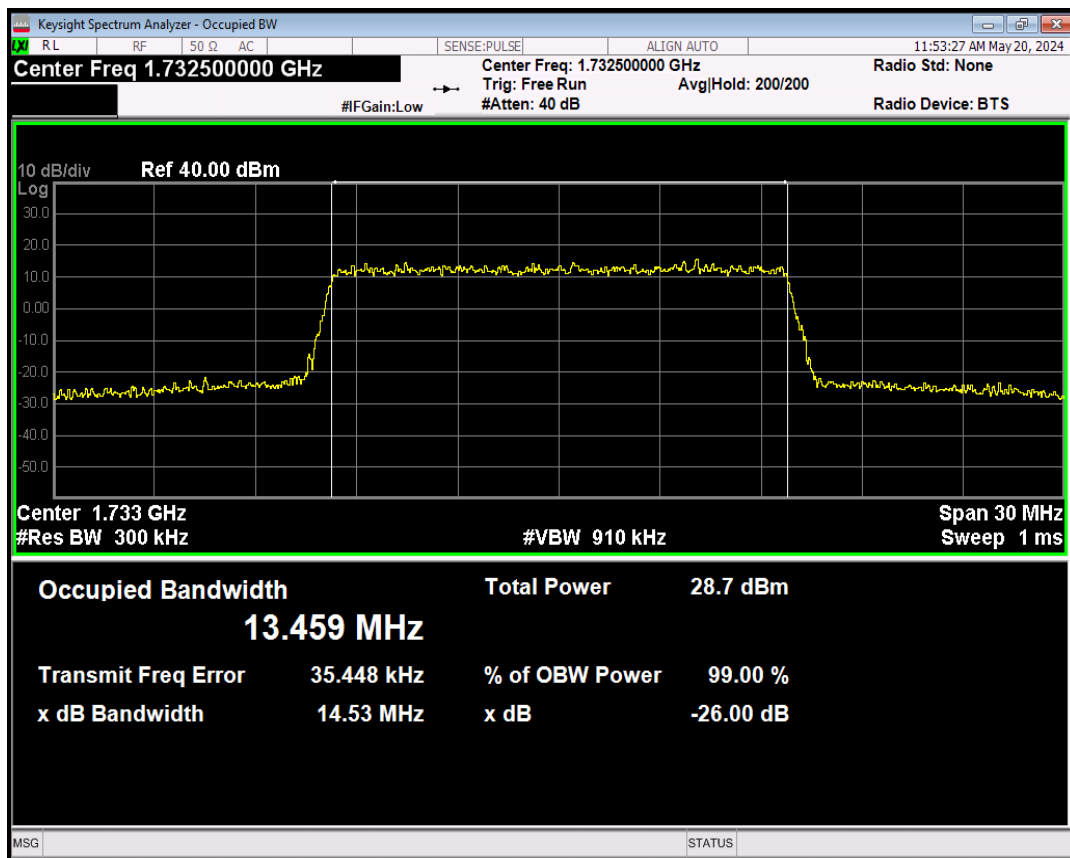
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



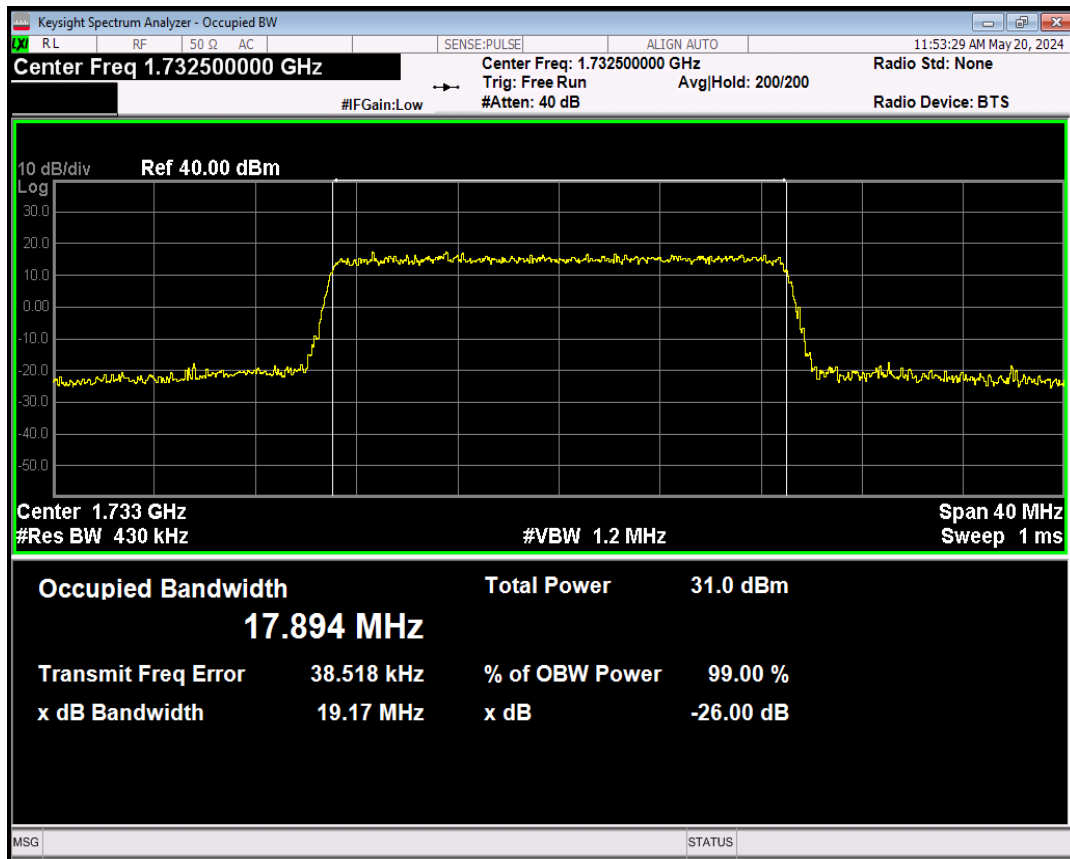
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



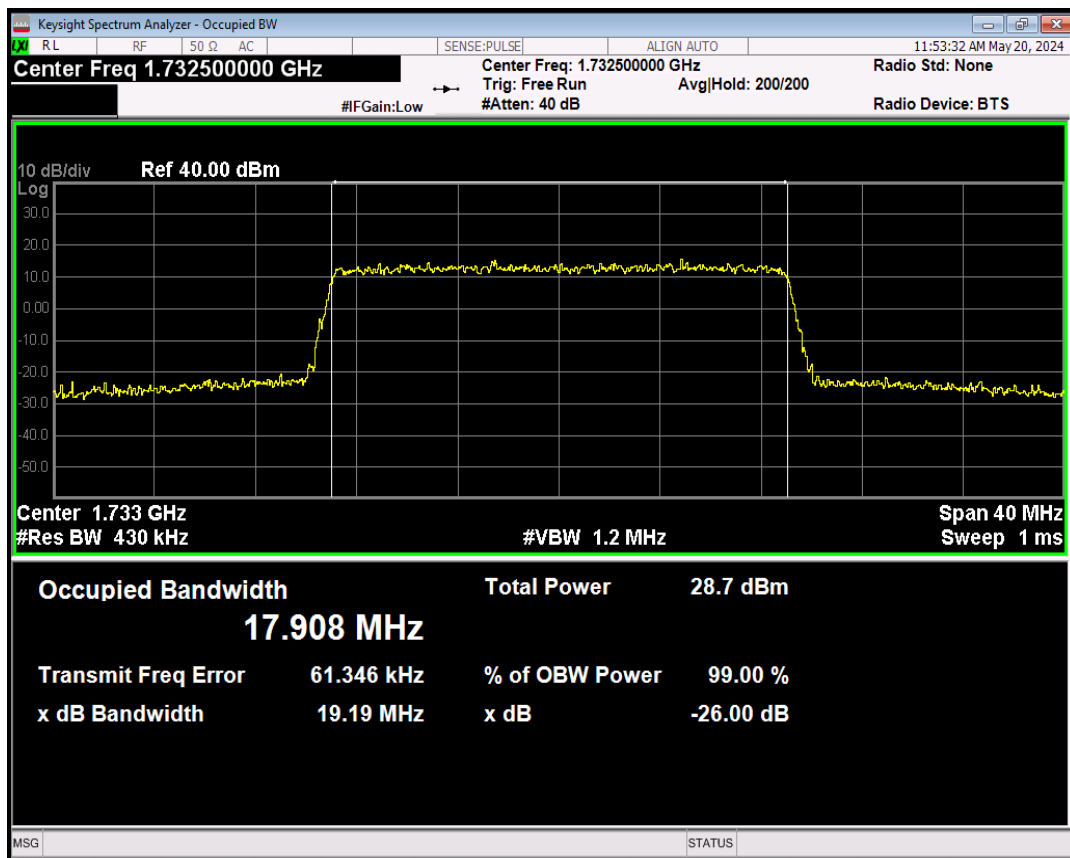
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



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



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



Band41 QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0