

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Power Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.66	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.74	37	PASS
Band12	1.4	23017	1	#Max	QPSK	22.64	37	PASS
Band12	1.4	23017	3	#0	QPSK	22.76	37	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.76	37	PASS
Band12	1.4	23017	3	#Max	QPSK	22.78	37	PASS
Band12	1.4	23017	6	#0	QPSK	21.84	37	PASS
Band12	1.4	23017	1	#0	16QAM	21.88	37	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.11	37	PASS
Band12	1.4	23017	1	#Max	16QAM	21.89	37	PASS
Band12	1.4	23017	3	#0	16QAM	21.80	37	PASS
Band12	1.4	23017	3	#Mid	16QAM	21.82	37	PASS
Band12	1.4	23017	3	#Max	16QAM	21.76	37	PASS
Band12	1.4	23017	6	#0	16QAM	20.93	37	PASS
Band12	1.4	23095	1	#0	QPSK	22.54	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.61	37	PASS
Band12	1.4	23095	1	#Max	QPSK	22.53	37	PASS
Band12	1.4	23095	3	#0	QPSK	22.65	37	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.64	37	PASS
Band12	1.4	23095	3	#Max	QPSK	22.62	37	PASS
Band12	1.4	23095	6	#0	QPSK	21.74	37	PASS
Band12	1.4	23095	1	#0	16QAM	21.88	37	PASS
Band12	1.4	23095	1	#Mid	16QAM	21.94	37	PASS
Band12	1.4	23095	1	#Max	16QAM	21.85	37	PASS
Band12	1.4	23095	3	#0	16QAM	21.69	37	PASS
Band12	1.4	23095	3	#Mid	16QAM	21.62	37	PASS
Band12	1.4	23095	3	#Max	16QAM	21.67	37	PASS
Band12	1.4	23095	6	#0	16QAM	20.84	37	PASS
Band12	1.4	23173	1	#0	QPSK	22.57	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.69	37	PASS
Band12	1.4	23173	1	#Max	QPSK	22.58	37	PASS
Band12	1.4	23173	3	#0	QPSK	22.70	37	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.73	37	PASS
Band12	1.4	23173	3	#Max	QPSK	22.70	37	PASS
Band12	1.4	23173	6	#0	QPSK	21.79	37	PASS
Band12	1.4	23173	1	#0	16QAM	21.75	37	PASS
Band12	1.4	23173	1	#Mid	16QAM	21.93	37	PASS
Band12	1.4	23173	1	#Max	16QAM	21.82	37	PASS
Band12	1.4	23173	3	#0	16QAM	21.73	37	PASS
Band12	1.4	23173	3	#Mid	16QAM	21.76	37	PASS

Band12	1.4	23173	3	#Max	16QAM	21.70	37	PASS
Band12	1.4	23173	6	#0	16QAM	20.89	37	PASS
Band12	3	23025	1	#0	QPSK	22.49	37	PASS
Band12	3	23025	1	#Mid	QPSK	22.63	37	PASS
Band12	3	23025	1	#Max	QPSK	22.50	37	PASS
Band12	3	23025	8	#0	QPSK	21.73	37	PASS
Band12	3	23025	8	#Mid	QPSK	21.81	37	PASS
Band12	3	23025	8	#Max	QPSK	21.72	37	PASS
Band12	3	23025	15	#0	QPSK	21.72	37	PASS
Band12	3	23025	1	#0	16QAM	21.83	37	PASS
Band12	3	23025	1	#Mid	16QAM	21.89	37	PASS
Band12	3	23025	1	#Max	16QAM	21.83	37	PASS
Band12	3	23025	8	#0	16QAM	20.79	37	PASS
Band12	3	23025	8	#Mid	16QAM	20.88	37	PASS
Band12	3	23025	8	#Max	16QAM	20.77	37	PASS
Band12	3	23025	15	#0	16QAM	20.74	37	PASS
Band12	3	23095	1	#0	QPSK	22.45	37	PASS
Band12	3	23095	1	#Mid	QPSK	22.53	37	PASS
Band12	3	23095	1	#Max	QPSK	22.44	37	PASS
Band12	3	23095	8	#0	QPSK	21.62	37	PASS
Band12	3	23095	8	#Mid	QPSK	21.68	37	PASS
Band12	3	23095	8	#Max	QPSK	21.64	37	PASS
Band12	3	23095	15	#0	QPSK	21.66	37	PASS
Band12	3	23095	1	#0	16QAM	21.76	37	PASS
Band12	3	23095	1	#Mid	16QAM	21.69	37	PASS
Band12	3	23095	1	#Max	16QAM	21.74	37	PASS
Band12	3	23095	8	#0	16QAM	20.71	37	PASS
Band12	3	23095	8	#Mid	16QAM	20.72	37	PASS
Band12	3	23095	8	#Max	16QAM	20.73	37	PASS
Band12	3	23095	15	#0	16QAM	20.66	37	PASS
Band12	3	23165	1	#0	QPSK	22.44	37	PASS
Band12	3	23165	1	#Mid	QPSK	22.57	37	PASS
Band12	3	23165	1	#Max	QPSK	22.45	37	PASS
Band12	3	23165	8	#0	QPSK	21.68	37	PASS
Band12	3	23165	8	#Mid	QPSK	21.75	37	PASS
Band12	3	23165	8	#Max	QPSK	21.68	37	PASS
Band12	3	23165	15	#0	QPSK	21.68	37	PASS
Band12	3	23165	1	#0	16QAM	21.76	37	PASS
Band12	3	23165	1	#Mid	16QAM	21.80	37	PASS
Band12	3	23165	1	#Max	16QAM	21.80	37	PASS
Band12	3	23165	8	#0	16QAM	20.75	37	PASS
Band12	3	23165	8	#Mid	16QAM	20.76	37	PASS
Band12	3	23165	8	#Max	16QAM	20.76	37	PASS
Band12	3	23165	15	#0	16QAM	20.68	37	PASS

Band12	5	23035	1	#0	QPSK	22.77	37	PASS
Band12	5	23035	1	#Mid	QPSK	22.89	37	PASS
Band12	5	23035	1	#Max	QPSK	22.77	37	PASS
Band12	5	23035	12	#0	QPSK	21.82	37	PASS
Band12	5	23035	12	#Mid	QPSK	21.82	37	PASS
Band12	5	23035	12	#Max	QPSK	21.76	37	PASS
Band12	5	23035	25	#0	QPSK	21.78	37	PASS
Band12	5	23035	1	#0	16QAM	22.12	37	PASS
Band12	5	23035	1	#Mid	16QAM	22.13	37	PASS
Band12	5	23035	1	#Max	16QAM	22.05	37	PASS
Band12	5	23035	12	#0	16QAM	20.84	37	PASS
Band12	5	23035	12	#Mid	16QAM	20.85	37	PASS
Band12	5	23035	12	#Max	16QAM	20.75	37	PASS
Band12	5	23035	25	#0	16QAM	20.82	37	PASS
Band12	5	23095	1	#0	QPSK	22.72	37	PASS
Band12	5	23095	1	#Mid	QPSK	22.78	37	PASS
Band12	5	23095	1	#Max	QPSK	22.65	37	PASS
Band12	5	23095	12	#0	QPSK	21.69	37	PASS
Band12	5	23095	12	#Mid	QPSK	21.76	37	PASS
Band12	5	23095	12	#Max	QPSK	21.76	37	PASS
Band12	5	23095	25	#0	QPSK	21.75	37	PASS
Band12	5	23095	1	#0	16QAM	22.05	37	PASS
Band12	5	23095	1	#Mid	16QAM	22.11	37	PASS
Band12	5	23095	1	#Max	16QAM	21.98	37	PASS
Band12	5	23095	12	#0	16QAM	20.70	37	PASS
Band12	5	23095	12	#Mid	16QAM	20.79	37	PASS
Band12	5	23095	12	#Max	16QAM	20.75	37	PASS
Band12	5	23095	25	#0	16QAM	20.79	37	PASS
Band12	5	23155	1	#0	QPSK	22.65	37	PASS
Band12	5	23155	1	#Mid	QPSK	22.80	37	PASS
Band12	5	23155	1	#Max	QPSK	22.70	37	PASS
Band12	5	23155	12	#0	QPSK	21.73	37	PASS
Band12	5	23155	12	#Mid	QPSK	21.80	37	PASS
Band12	5	23155	12	#Max	QPSK	21.70	37	PASS
Band12	5	23155	25	#0	QPSK	21.74	37	PASS
Band12	5	23155	1	#0	16QAM	21.92	37	PASS
Band12	5	23155	1	#Mid	16QAM	22.12	37	PASS
Band12	5	23155	1	#Max	16QAM	21.87	37	PASS
Band12	5	23155	12	#0	16QAM	20.75	37	PASS
Band12	5	23155	12	#Mid	16QAM	20.78	37	PASS
Band12	5	23155	12	#Max	16QAM	20.72	37	PASS
Band12	5	23155	25	#0	16QAM	20.77	37	PASS
Band12	10	23060	1	#0	QPSK	22.88	37	PASS
Band12	10	23060	1	#Mid	QPSK	22.85	37	PASS

Band12	10	23060	1	#Max	QPSK	22.71	37	PASS
Band12	10	23060	25	#0	QPSK	21.80	37	PASS
Band12	10	23060	25	#Mid	QPSK	21.81	37	PASS
Band12	10	23060	25	#Max	QPSK	21.78	37	PASS
Band12	10	23060	50	#0	QPSK	21.81	37	PASS
Band12	10	23060	1	#0	16QAM	22.06	37	PASS
Band12	10	23060	1	#Mid	16QAM	22.10	37	PASS
Band12	10	23060	1	#Max	16QAM	22.02	37	PASS
Band12	10	23060	25	#0	16QAM	20.82	37	PASS
Band12	10	23060	25	#Mid	16QAM	20.87	37	PASS
Band12	10	23060	25	#Max	16QAM	20.81	37	PASS
Band12	10	23060	50	#0	16QAM	20.81	37	PASS
Band12	10	23095	1	#0	QPSK	22.86	37	PASS
Band12	10	23095	1	#Mid	QPSK	22.79	37	PASS
Band12	10	23095	1	#Max	QPSK	22.73	37	PASS
Band12	10	23095	25	#0	QPSK	21.74	37	PASS
Band12	10	23095	25	#Mid	QPSK	21.82	37	PASS
Band12	10	23095	25	#Max	QPSK	21.80	37	PASS
Band12	10	23095	50	#0	QPSK	21.81	37	PASS
Band12	10	23095	1	#0	16QAM	22.05	37	PASS
Band12	10	23095	1	#Mid	16QAM	22.07	37	PASS
Band12	10	23095	1	#Max	16QAM	22.01	37	PASS
Band12	10	23095	25	#0	16QAM	20.77	37	PASS
Band12	10	23095	25	#Mid	16QAM	20.84	37	PASS
Band12	10	23095	25	#Max	16QAM	20.83	37	PASS
Band12	10	23095	50	#0	16QAM	20.79	37	PASS
Band12	10	23130	1	#0	QPSK	22.80	37	PASS
Band12	10	23130	1	#Mid	QPSK	22.77	37	PASS
Band12	10	23130	1	#Max	QPSK	22.76	37	PASS
Band12	10	23130	25	#0	QPSK	21.66	37	PASS
Band12	10	23130	25	#Mid	QPSK	21.78	37	PASS
Band12	10	23130	25	#Max	QPSK	21.69	37	PASS
Band12	10	23130	50	#0	QPSK	21.70	37	PASS
Band12	10	23130	1	#0	16QAM	22.01	37	PASS
Band12	10	23130	1	#Mid	16QAM	22.02	37	PASS
Band12	10	23130	1	#Max	16QAM	22.07	37	PASS
Band12	10	23130	25	#0	16QAM	20.68	37	PASS
Band12	10	23130	25	#Mid	16QAM	20.80	37	PASS
Band12	10	23130	25	#Max	16QAM	20.73	37	PASS
Band12	10	23130	50	#0	16QAM	20.69	37	PASS
Band17	5	23755	1	#0	QPSK	22.65	37	PASS
Band17	5	23755	1	#Mid	QPSK	22.74	37	PASS
Band17	5	23755	1	#Max	QPSK	22.60	37	PASS
Band17	5	23755	12	#0	QPSK	21.68	37	PASS

Band17	5	23755	12	#Mid	QPSK	21.75	37	PASS
Band17	5	23755	12	#Max	QPSK	21.70	37	PASS
Band17	5	23755	25	#0	QPSK	21.74	37	PASS
Band17	5	23755	1	#0	16QAM	22.00	37	PASS
Band17	5	23755	1	#Mid	16QAM	22.03	37	PASS
Band17	5	23755	1	#Max	16QAM	21.86	37	PASS
Band17	5	23755	12	#0	16QAM	20.69	37	PASS
Band17	5	23755	12	#Mid	16QAM	20.73	37	PASS
Band17	5	23755	12	#Max	16QAM	20.72	37	PASS
Band17	5	23755	25	#0	16QAM	20.74	37	PASS
Band17	5	23790	1	#0	QPSK	22.66	37	PASS
Band17	5	23790	1	#Mid	QPSK	22.74	37	PASS
Band17	5	23790	1	#Max	QPSK	22.65	37	PASS
Band17	5	23790	12	#0	QPSK	21.65	37	PASS
Band17	5	23790	12	#Mid	QPSK	21.75	37	PASS
Band17	5	23790	12	#Max	QPSK	21.70	37	PASS
Band17	5	23790	25	#0	QPSK	21.68	37	PASS
Band17	5	23790	1	#0	16QAM	21.87	37	PASS
Band17	5	23790	1	#Mid	16QAM	22.07	37	PASS
Band17	5	23790	1	#Max	16QAM	21.89	37	PASS
Band17	5	23790	12	#0	16QAM	20.65	37	PASS
Band17	5	23790	12	#Mid	16QAM	20.74	37	PASS
Band17	5	23790	12	#Max	16QAM	20.71	37	PASS
Band17	5	23790	25	#0	16QAM	20.70	37	PASS
Band17	5	23825	1	#0	QPSK	22.66	37	PASS
Band17	5	23825	1	#Mid	QPSK	22.75	37	PASS
Band17	5	23825	1	#Max	QPSK	22.65	37	PASS
Band17	5	23825	12	#0	QPSK	21.66	37	PASS
Band17	5	23825	12	#Mid	QPSK	21.75	37	PASS
Band17	5	23825	12	#Max	QPSK	21.67	37	PASS
Band17	5	23825	25	#0	QPSK	21.68	37	PASS
Band17	5	23825	1	#0	16QAM	21.87	37	PASS
Band17	5	23825	1	#Mid	16QAM	22.02	37	PASS
Band17	5	23825	1	#Max	16QAM	22.04	37	PASS
Band17	5	23825	12	#0	16QAM	20.66	37	PASS
Band17	5	23825	12	#Mid	16QAM	20.78	37	PASS
Band17	5	23825	12	#Max	16QAM	20.67	37	PASS
Band17	5	23825	25	#0	16QAM	20.72	37	PASS
Band17	10	23780	1	#0	QPSK	22.76	37	PASS
Band17	10	23780	1	#Mid	QPSK	22.76	37	PASS
Band17	10	23780	1	#Max	QPSK	22.72	37	PASS
Band17	10	23780	25	#0	QPSK	21.60	37	PASS
Band17	10	23780	25	#Mid	QPSK	21.75	37	PASS
Band17	10	23780	25	#Max	QPSK	21.72	37	PASS

Band17	10	23780	50	#0	QPSK	21.68	37	PASS
Band17	10	23780	1	#0	16QAM	22.08	37	PASS
Band17	10	23780	1	#Mid	16QAM	22.02	37	PASS
Band17	10	23780	1	#Max	16QAM	21.97	37	PASS
Band17	10	23780	25	#0	16QAM	20.64	37	PASS
Band17	10	23780	25	#Mid	16QAM	20.79	37	PASS
Band17	10	23780	25	#Max	16QAM	20.72	37	PASS
Band17	10	23780	50	#0	16QAM	20.70	37	PASS
Band17	10	23790	1	#0	QPSK	22.76	37	PASS
Band17	10	23790	1	#Mid	QPSK	22.78	37	PASS
Band17	10	23790	1	#Max	QPSK	22.73	37	PASS
Band17	10	23790	25	#0	QPSK	21.58	37	PASS
Band17	10	23790	25	#Mid	QPSK	21.75	37	PASS
Band17	10	23790	25	#Max	QPSK	21.69	37	PASS
Band17	10	23790	50	#0	QPSK	21.69	37	PASS
Band17	10	23790	1	#0	16QAM	22.02	37	PASS
Band17	10	23790	1	#Mid	16QAM	21.93	37	PASS
Band17	10	23790	1	#Max	16QAM	21.95	37	PASS
Band17	10	23790	25	#0	16QAM	20.61	37	PASS
Band17	10	23790	25	#Mid	16QAM	20.79	37	PASS
Band17	10	23790	25	#Max	16QAM	20.72	37	PASS
Band17	10	23790	50	#0	16QAM	20.67	37	PASS
Band17	10	23800	1	#0	QPSK	22.74	37	PASS
Band17	10	23800	1	#Mid	QPSK	22.74	37	PASS
Band17	10	23800	1	#Max	QPSK	22.76	37	PASS
Band17	10	23800	25	#0	QPSK	21.60	37	PASS
Band17	10	23800	25	#Mid	QPSK	21.73	37	PASS
Band17	10	23800	25	#Max	QPSK	21.64	37	PASS
Band17	10	23800	50	#0	QPSK	21.64	37	PASS
Band17	10	23800	1	#0	16QAM	22.00	37	PASS
Band17	10	23800	1	#Mid	16QAM	22.07	37	PASS
Band17	10	23800	1	#Max	16QAM	22.01	37	PASS
Band17	10	23800	25	#0	16QAM	20.62	37	PASS
Band17	10	23800	25	#Mid	16QAM	20.77	37	PASS
Band17	10	23800	25	#Max	16QAM	20.68	37	PASS
Band17	10	23800	50	#0	16QAM	20.63	37	PASS
Band2	1.4	18607	1	#0	QPSK	22.35	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.42	37	PASS
Band2	1.4	18607	1	#Max	QPSK	22.35	37	PASS
Band2	1.4	18607	3	#0	QPSK	22.46	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.49	37	PASS
Band2	1.4	18607	3	#Max	QPSK	22.49	37	PASS
Band2	1.4	18607	6	#0	QPSK	21.60	37	PASS
Band2	1.4	18607	1	#0	16QAM	21.61	37	PASS

Band2	1.4	18607	1	#Mid	16QAM	21.81	37	PASS
Band2	1.4	18607	1	#Max	16QAM	21.73	37	PASS
Band2	1.4	18607	3	#0	16QAM	21.51	37	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.57	37	PASS
Band2	1.4	18607	3	#Max	16QAM	21.53	37	PASS
Band2	1.4	18607	6	#0	16QAM	20.74	37	PASS
Band2	1.4	18900	1	#0	QPSK	22.53	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.60	37	PASS
Band2	1.4	18900	1	#Max	QPSK	22.55	37	PASS
Band2	1.4	18900	3	#0	QPSK	22.61	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.66	37	PASS
Band2	1.4	18900	3	#Max	QPSK	22.62	37	PASS
Band2	1.4	18900	6	#0	QPSK	21.79	37	PASS
Band2	1.4	18900	1	#0	16QAM	21.89	37	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.01	37	PASS
Band2	1.4	18900	1	#Max	16QAM	21.94	37	PASS
Band2	1.4	18900	3	#0	16QAM	21.72	37	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.73	37	PASS
Band2	1.4	18900	3	#Max	16QAM	21.68	37	PASS
Band2	1.4	18900	6	#0	16QAM	20.88	37	PASS
Band2	1.4	19193	1	#0	QPSK	22.86	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.95	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.93	37	PASS
Band2	1.4	19193	3	#0	QPSK	22.97	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.99	37	PASS
Band2	1.4	19193	3	#Max	QPSK	23.02	37	PASS
Band2	1.4	19193	6	#0	QPSK	22.13	37	PASS
Band2	1.4	19193	1	#0	16QAM	22.10	37	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.29	37	PASS
Band2	1.4	19193	1	#Max	16QAM	22.19	37	PASS
Band2	1.4	19193	3	#0	16QAM	21.98	37	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.08	37	PASS
Band2	1.4	19193	3	#Max	16QAM	22.02	37	PASS
Band2	1.4	19193	6	#0	16QAM	21.22	37	PASS
Band2	3	18615	1	#0	QPSK	22.33	37	PASS
Band2	3	18615	1	#Mid	QPSK	22.41	37	PASS
Band2	3	18615	1	#Max	QPSK	22.31	37	PASS
Band2	3	18615	8	#0	QPSK	21.57	37	PASS
Band2	3	18615	8	#Mid	QPSK	21.64	37	PASS
Band2	3	18615	8	#Max	QPSK	21.58	37	PASS
Band2	3	18615	15	#0	QPSK	21.58	37	PASS
Band2	3	18615	1	#0	16QAM	21.61	37	PASS
Band2	3	18615	1	#Mid	16QAM	21.69	37	PASS
Band2	3	18615	1	#Max	16QAM	21.59	37	PASS

Band2	3	18615	8	#0	16QAM	20.65	37	PASS
Band2	3	18615	8	#Mid	16QAM	20.73	37	PASS
Band2	3	18615	8	#Max	16QAM	20.63	37	PASS
Band2	3	18615	15	#0	16QAM	20.61	37	PASS
Band2	3	18900	1	#0	QPSK	22.43	37	PASS
Band2	3	18900	1	#Mid	QPSK	22.58	37	PASS
Band2	3	18900	1	#Max	QPSK	22.47	37	PASS
Band2	3	18900	8	#0	QPSK	21.73	37	PASS
Band2	3	18900	8	#Mid	QPSK	21.80	37	PASS
Band2	3	18900	8	#Max	QPSK	21.75	37	PASS
Band2	3	18900	15	#0	QPSK	21.75	37	PASS
Band2	3	18900	1	#0	16QAM	21.76	37	PASS
Band2	3	18900	1	#Mid	16QAM	21.95	37	PASS
Band2	3	18900	1	#Max	16QAM	21.76	37	PASS
Band2	3	18900	8	#0	16QAM	20.81	37	PASS
Band2	3	18900	8	#Mid	16QAM	20.86	37	PASS
Band2	3	18900	8	#Max	16QAM	20.83	37	PASS
Band2	3	18900	15	#0	16QAM	20.75	37	PASS
Band2	3	19185	1	#0	QPSK	22.74	37	PASS
Band2	3	19185	1	#Mid	QPSK	22.88	37	PASS
Band2	3	19185	1	#Max	QPSK	22.82	37	PASS
Band2	3	19185	8	#0	QPSK	22.04	37	PASS
Band2	3	19185	8	#Mid	QPSK	22.10	37	PASS
Band2	3	19185	8	#Max	QPSK	22.07	37	PASS
Band2	3	19185	15	#0	QPSK	22.06	37	PASS
Band2	3	19185	1	#0	16QAM	22.10	37	PASS
Band2	3	19185	1	#Mid	16QAM	22.15	37	PASS
Band2	3	19185	1	#Max	16QAM	22.04	37	PASS
Band2	3	19185	8	#0	16QAM	21.11	37	PASS
Band2	3	19185	8	#Mid	16QAM	21.19	37	PASS
Band2	3	19185	8	#Max	16QAM	21.17	37	PASS
Band2	3	19185	15	#0	16QAM	21.07	37	PASS
Band2	5	18625	1	#0	QPSK	22.57	37	PASS
Band2	5	18625	1	#Mid	QPSK	22.67	37	PASS
Band2	5	18625	1	#Max	QPSK	22.58	37	PASS
Band2	5	18625	12	#0	QPSK	21.66	37	PASS
Band2	5	18625	12	#Mid	QPSK	21.71	37	PASS
Band2	5	18625	12	#Max	QPSK	21.67	37	PASS
Band2	5	18625	25	#0	QPSK	21.66	37	PASS
Band2	5	18625	1	#0	16QAM	21.91	37	PASS
Band2	5	18625	1	#Mid	16QAM	21.99	37	PASS
Band2	5	18625	1	#Max	16QAM	21.85	37	PASS
Band2	5	18625	12	#0	16QAM	20.69	37	PASS
Band2	5	18625	12	#Mid	16QAM	20.73	37	PASS

Band2	5	18625	12	#Max	16QAM	20.67	37	PASS
Band2	5	18625	25	#0	16QAM	20.68	37	PASS
Band2	5	18900	1	#0	QPSK	22.70	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.86	37	PASS
Band2	5	18900	1	#Max	QPSK	22.76	37	PASS
Band2	5	18900	12	#0	QPSK	21.78	37	PASS
Band2	5	18900	12	#Mid	QPSK	21.90	37	PASS
Band2	5	18900	12	#Max	QPSK	21.79	37	PASS
Band2	5	18900	25	#0	QPSK	21.79	37	PASS
Band2	5	18900	1	#0	16QAM	21.95	37	PASS
Band2	5	18900	1	#Mid	16QAM	22.19	37	PASS
Band2	5	18900	1	#Max	16QAM	22.06	37	PASS
Band2	5	18900	12	#0	16QAM	20.83	37	PASS
Band2	5	18900	12	#Mid	16QAM	20.90	37	PASS
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Band2	5	19175	1	#0	QPSK	22.95	37	PASS
Band2	5	19175	1	#Mid	QPSK	23.11	37	PASS
Band2	5	19175	1	#Max	QPSK	23.08	37	PASS
Band2	5	19175	12	#0	QPSK	22.10	37	PASS
Band2	5	19175	12	#Mid	QPSK	22.15	37	PASS
Band2	5	19175	12	#Max	QPSK	22.11	37	PASS
Band2	5	19175	25	#0	QPSK	22.11	37	PASS
Band2	5	19175	1	#0	16QAM	22.25	37	PASS
Band2	5	19175	1	#Mid	16QAM	22.48	37	PASS
Band2	5	19175	1	#Max	16QAM	22.37	37	PASS
Band2	5	19175	12	#0	16QAM	21.08	37	PASS
Band2	5	19175	12	#Mid	16QAM	21.12	37	PASS
Band2	5	19175	12	#Max	16QAM	21.11	37	PASS
Band2	5	19175	25	#0	16QAM	21.14	37	PASS
Band2	10	18650	1	#0	QPSK	22.65	37	PASS
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Band2	10	18650	1	#Max	QPSK	22.57	37	PASS
Band2	10	18650	25	#0	QPSK	21.68	37	PASS
Band2	10	18650	25	#Mid	QPSK	21.71	37	PASS
Band2	10	18650	25	#Max	QPSK	21.60	37	PASS
Band2	10	18650	50	#0	QPSK	21.66	37	PASS
Band2	10	18650	1	#0	16QAM	22.02	37	PASS
Band2	10	18650	1	#Mid	16QAM	21.89	37	PASS
Band2	10	18650	1	#Max	16QAM	21.82	37	PASS
Band2	10	18650	25	#0	16QAM	20.69	37	PASS
Band2	10	18650	25	#Mid	16QAM	20.74	37	PASS
Band2	10	18650	25	#Max	16QAM	20.63	37	PASS
Band2	10	18650	50	#0	16QAM	20.68	37	PASS

Band2	10	18900	1	#0	QPSK	22.72	37	PASS
Band2	10	18900	1	#Mid	QPSK	22.88	37	PASS
Band2	10	18900	1	#Max	QPSK	22.85	37	PASS
Band2	10	18900	25	#0	QPSK	21.77	37	PASS
Band2	10	18900	25	#Mid	QPSK	21.86	37	PASS
Band2	10	18900	25	#Max	QPSK	21.80	37	PASS
Band2	10	18900	50	#0	QPSK	21.81	37	PASS
Band2	10	18900	1	#0	16QAM	22.04	37	PASS
Band2	10	18900	1	#Mid	16QAM	22.19	37	PASS
Band2	10	18900	1	#Max	16QAM	22.18	37	PASS
Band2	10	18900	25	#0	16QAM	20.80	37	PASS
Band2	10	18900	25	#Mid	16QAM	20.89	37	PASS
Band2	10	18900	25	#Max	16QAM	20.84	37	PASS
Band2	10	18900	50	#0	16QAM	20.82	37	PASS
Band2	10	19150	1	#0	QPSK	22.94	37	PASS
Band2	10	19150	1	#Mid	QPSK	23.09	37	PASS
Band2	10	19150	1	#Max	QPSK	23.17	37	PASS
Band2	10	19150	25	#0	QPSK	21.96	37	PASS
Band2	10	19150	25	#Mid	QPSK	22.09	37	PASS
Band2	10	19150	25	#Max	QPSK	22.02	37	PASS
Band2	10	19150	50	#0	QPSK	22.02	37	PASS
Band2	10	19150	1	#0	16QAM	22.21	37	PASS
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Band2	10	19150	1	#Max	16QAM	22.52	37	PASS
Band2	10	19150	25	#0	16QAM	21.01	37	PASS
Band2	10	19150	25	#Mid	16QAM	21.14	37	PASS
Band2	10	19150	25	#Max	16QAM	21.06	37	PASS
Band2	10	19150	50	#0	16QAM	21.03	37	PASS
Band2	15	18675	1	#0	QPSK	22.60	37	PASS
Band2	15	18675	1	#Mid	QPSK	22.66	37	PASS
Band2	15	18675	1	#Max	QPSK	22.50	37	PASS
Band2	15	18675	36	#0	QPSK	21.67	37	PASS
Band2	15	18675	36	#Mid	QPSK	21.65	37	PASS
Band2	15	18675	36	#Max	QPSK	21.57	37	PASS
Band2	15	18675	75	#0	QPSK	21.65	37	PASS
Band2	15	18675	1	#0	16QAM	21.88	37	PASS
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Band2	15	18675	1	#Max	16QAM	21.86	37	PASS
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Band2	15	18675	75	#0	16QAM	20.64	37	PASS
Band2	15	18900	1	#0	QPSK	22.61	37	PASS
Band2	15	18900	1	#Mid	QPSK	22.92	37	PASS

Band2	15	18900	1	#Max	QPSK	22.81	37	PASS
Band2	15	18900	36	#0	QPSK	21.75	37	PASS
Band2	15	18900	36	#Mid	QPSK	21.83	37	PASS
Band2	15	18900	36	#Max	QPSK	21.85	37	PASS
Band2	15	18900	75	#0	QPSK	21.80	37	PASS
Band2	15	18900	1	#0	16QAM	21.87	37	PASS
Band2	15	18900	1	#Mid	16QAM	22.14	37	PASS
Band2	15	18900	1	#Max	16QAM	22.06	37	PASS
Band2	15	18900	36	#0	16QAM	20.76	37	PASS
Band2	15	18900	36	#Mid	16QAM	20.86	37	PASS
Band2	15	18900	36	#Max	16QAM	20.86	37	PASS
Band2	15	18900	75	#0	16QAM	20.80	37	PASS
Band2	15	19125	1	#0	QPSK	22.84	37	PASS
Band2	15	19125	1	#Mid	QPSK	23.07	37	PASS
Band2	15	19125	1	#Max	QPSK	23.12	37	PASS
Band2	15	19125	36	#0	QPSK	21.89	37	PASS
Band2	15	19125	36	#Mid	QPSK	22.04	37	PASS
Band2	15	19125	36	#Max	QPSK	22.01	37	PASS
Band2	15	19125	75	#0	QPSK	21.99	37	PASS
Band2	15	19125	1	#0	16QAM	22.18	37	PASS
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Band2	15	19125	36	#0	16QAM	20.91	37	PASS
Band2	15	19125	36	#Mid	16QAM	21.07	37	PASS
Band2	15	19125	36	#Max	16QAM	21.04	37	PASS
Band2	15	19125	75	#0	16QAM	20.99	37	PASS
Band2	20	18700	1	#0	QPSK	22.53	37	PASS
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Band2	20	18700	50	#Mid	QPSK	21.68	37	PASS
Band2	20	18700	50	#Max	QPSK	21.65	37	PASS
Band2	20	18700	100	#0	QPSK	21.66	37	PASS
Band2	20	18700	1	#0	16QAM	21.83	37	PASS
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Band2	20	18700	1	#Max	16QAM	21.80	37	PASS
Band2	20	18700	50	#0	16QAM	20.68	37	PASS
Band2	20	18700	50	#Mid	16QAM	20.69	37	PASS
Band2	20	18700	50	#Max	16QAM	20.66	37	PASS
Band2	20	18700	100	#0	16QAM	20.64	37	PASS
Band2	20	18900	1	#0	QPSK	22.47	37	PASS
Band2	20	18900	1	#Mid	QPSK	22.89	37	PASS
Band2	20	18900	1	#Max	QPSK	22.73	37	PASS
Band2	20	18900	50	#0	QPSK	21.73	37	PASS

Band2	20	18900	50	#Mid	QPSK	21.88	37	PASS
Band2	20	18900	50	#Max	QPSK	21.82	37	PASS
Band2	20	18900	100	#0	QPSK	21.75	37	PASS
Band2	20	18900	1	#0	16QAM	21.86	37	PASS
Band2	20	18900	1	#Mid	16QAM	22.18	37	PASS
Band2	20	18900	1	#Max	16QAM	22.08	37	PASS
Band2	20	18900	50	#0	16QAM	20.74	37	PASS
Band2	20	18900	50	#Mid	16QAM	20.90	37	PASS
Band2	20	18900	50	#Max	16QAM	20.83	37	PASS
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Band2	20	19100	1	#0	QPSK	22.73	37	PASS
Band2	20	19100	1	#Mid	QPSK	23.00	37	PASS
Band2	20	19100	1	#Max	QPSK	23.02	37	PASS
Band2	20	19100	50	#0	QPSK	21.93	37	PASS
Band2	20	19100	50	#Mid	QPSK	22.07	37	PASS
Band2	20	19100	50	#Max	QPSK	22.01	37	PASS
Band2	20	19100	100	#0	QPSK	21.98	37	PASS
Band2	20	19100	1	#0	16QAM	22.10	37	PASS
Band2	20	19100	1	#Mid	16QAM	22.27	37	PASS
Band2	20	19100	1	#Max	16QAM	22.29	37	PASS
Band2	20	19100	50	#0	16QAM	20.94	37	PASS
Band2	20	19100	50	#Mid	16QAM	21.10	37	PASS
Band2	20	19100	50	#Max	16QAM	21.01	37	PASS
Band2	20	19100	100	#0	16QAM	20.99	37	PASS
Band4	1.4	19957	1	#0	QPSK	23.14	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.20	37	PASS
Band4	1.4	19957	1	#Max	QPSK	23.17	37	PASS
Band4	1.4	19957	3	#0	QPSK	23.27	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.29	37	PASS
Band4	1.4	19957	3	#Max	QPSK	23.30	37	PASS
Band4	1.4	19957	6	#0	QPSK	22.38	37	PASS
Band4	1.4	19957	1	#0	16QAM	22.49	37	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.65	37	PASS
Band4	1.4	19957	1	#Max	16QAM	22.39	37	PASS
Band4	1.4	19957	3	#0	16QAM	22.32	37	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.27	37	PASS
Band4	1.4	19957	3	#Max	16QAM	22.34	37	PASS
Band4	1.4	19957	6	#0	16QAM	21.53	37	PASS
Band4	1.4	20175	1	#0	QPSK	22.71	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.78	37	PASS
Band4	1.4	20175	1	#Max	QPSK	22.74	37	PASS
Band4	1.4	20175	3	#0	QPSK	22.78	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.80	37	PASS
Band4	1.4	20175	3	#Max	QPSK	22.82	37	PASS

Band4	1.4	20175	6	#0	QPSK	21.91	37	PASS
Band4	1.4	20175	1	#0	16QAM	22.01	37	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.02	37	PASS
Band4	1.4	20175	1	#Max	16QAM	21.96	37	PASS
Band4	1.4	20175	3	#0	16QAM	21.84	37	PASS
Band4	1.4	20175	3	#Mid	16QAM	21.87	37	PASS
Band4	1.4	20175	3	#Max	16QAM	21.83	37	PASS
Band4	1.4	20175	6	#0	16QAM	21.00	37	PASS
Band4	1.4	20393	1	#0	QPSK	22.38	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.41	37	PASS
Band4	1.4	20393	1	#Max	QPSK	22.37	37	PASS
Band4	1.4	20393	3	#0	QPSK	22.43	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.47	37	PASS
Band4	1.4	20393	3	#Max	QPSK	22.47	37	PASS
Band4	1.4	20393	6	#0	QPSK	21.56	37	PASS
Band4	1.4	20393	1	#0	16QAM	21.61	37	PASS
Band4	1.4	20393	1	#Mid	16QAM	21.77	37	PASS
Band4	1.4	20393	1	#Max	16QAM	21.57	37	PASS
Band4	1.4	20393	3	#0	16QAM	21.52	37	PASS
Band4	1.4	20393	3	#Mid	16QAM	21.53	37	PASS
Band4	1.4	20393	3	#Max	16QAM	21.50	37	PASS
Band4	1.4	20393	6	#0	16QAM	20.72	37	PASS
Band4	3	19965	1	#0	QPSK	23.13	37	PASS
Band4	3	19965	1	#Mid	QPSK	23.21	37	PASS
Band4	3	19965	1	#Max	QPSK	23.11	37	PASS
Band4	3	19965	8	#0	QPSK	22.34	37	PASS
Band4	3	19965	8	#Mid	QPSK	22.41	37	PASS
Band4	3	19965	8	#Max	QPSK	22.37	37	PASS
Band4	3	19965	15	#0	QPSK	22.36	37	PASS
Band4	3	19965	1	#0	16QAM	22.40	37	PASS
Band4	3	19965	1	#Mid	16QAM	22.55	37	PASS
Band4	3	19965	1	#Max	16QAM	22.35	37	PASS
Band4	3	19965	8	#0	16QAM	21.45	37	PASS
Band4	3	19965	8	#Mid	16QAM	21.48	37	PASS
Band4	3	19965	8	#Max	16QAM	21.45	37	PASS
Band4	3	19965	15	#0	16QAM	21.37	37	PASS
Band4	3	20175	1	#0	QPSK	22.64	37	PASS
Band4	3	20175	1	#Mid	QPSK	22.77	37	PASS
Band4	3	20175	1	#Max	QPSK	22.70	37	PASS
Band4	3	20175	8	#0	QPSK	21.87	37	PASS
Band4	3	20175	8	#Mid	QPSK	21.94	37	PASS
Band4	3	20175	8	#Max	QPSK	21.90	37	PASS
Band4	3	20175	15	#0	QPSK	21.89	37	PASS
Band4	3	20175	1	#0	16QAM	21.90	37	PASS

Band4	3	20175	1	#Mid	16QAM	21.98	37	PASS
Band4	3	20175	1	#Max	16QAM	21.99	37	PASS
Band4	3	20175	8	#0	16QAM	20.94	37	PASS
Band4	3	20175	8	#Mid	16QAM	21.02	37	PASS
Band4	3	20175	8	#Max	16QAM	20.94	37	PASS
Band4	3	20175	15	#0	16QAM	20.89	37	PASS
Band4	3	20385	1	#0	QPSK	22.37	37	PASS
Band4	3	20385	1	#Mid	QPSK	22.40	37	PASS
Band4	3	20385	1	#Max	QPSK	22.31	37	PASS
Band4	3	20385	8	#0	QPSK	21.54	37	PASS
Band4	3	20385	8	#Mid	QPSK	21.57	37	PASS
Band4	3	20385	8	#Max	QPSK	21.52	37	PASS
Band4	3	20385	15	#0	QPSK	21.56	37	PASS
Band4	3	20385	1	#0	16QAM	21.61	37	PASS
Band4	3	20385	1	#Mid	16QAM	21.78	37	PASS
Band4	3	20385	1	#Max	16QAM	21.52	37	PASS
Band4	3	20385	8	#0	16QAM	20.68	37	PASS
Band4	3	20385	8	#Mid	16QAM	20.69	37	PASS
Band4	3	20385	8	#Max	16QAM	20.66	37	PASS
Band4	3	20385	15	#0	16QAM	20.62	37	PASS
Band4	5	19975	1	#0	QPSK	23.37	37	PASS
Band4	5	19975	1	#Mid	QPSK	23.47	37	PASS
Band4	5	19975	1	#Max	QPSK	23.32	37	PASS
Band4	5	19975	12	#0	QPSK	22.41	37	PASS
Band4	5	19975	12	#Mid	QPSK	22.50	37	PASS
Band4	5	19975	12	#Max	QPSK	22.43	37	PASS
Band4	5	19975	25	#0	QPSK	22.42	37	PASS
Band4	5	19975	1	#0	16QAM	22.61	37	PASS
Band4	5	19975	1	#Mid	16QAM	22.71	37	PASS
Band4	5	19975	1	#Max	16QAM	22.70	37	PASS
Band4	5	19975	12	#0	16QAM	21.43	37	PASS
Band4	5	19975	12	#Mid	16QAM	21.54	37	PASS
Band4	5	19975	12	#Max	16QAM	21.46	37	PASS
Band4	5	19975	25	#0	16QAM	21.47	37	PASS
Band4	5	20175	1	#0	QPSK	22.91	37	PASS
Band4	5	20175	1	#Mid	QPSK	23.01	37	PASS
Band4	5	20175	1	#Max	QPSK	22.93	37	PASS
Band4	5	20175	12	#0	QPSK	21.98	37	PASS
Band4	5	20175	12	#Mid	QPSK	22.02	37	PASS
Band4	5	20175	12	#Max	QPSK	21.93	37	PASS
Band4	5	20175	25	#0	QPSK	21.97	37	PASS
Band4	5	20175	1	#0	16QAM	22.23	37	PASS
Band4	5	20175	1	#Mid	16QAM	22.26	37	PASS
Band4	5	20175	1	#Max	16QAM	22.19	37	PASS

Band4	5	20175	12	#0	16QAM	20.95	37	PASS
Band4	5	20175	12	#Mid	16QAM	21.01	37	PASS
Band4	5	20175	12	#Max	16QAM	20.90	37	PASS
Band4	5	20175	25	#0	16QAM	21.00	37	PASS
Band4	5	20375	1	#0	QPSK	22.65	37	PASS
Band4	5	20375	1	#Mid	QPSK	22.74	37	PASS
Band4	5	20375	1	#Max	QPSK	22.56	37	PASS
Band4	5	20375	12	#0	QPSK	21.64	37	PASS
Band4	5	20375	12	#Mid	QPSK	21.70	37	PASS
Band4	5	20375	12	#Max	QPSK	21.61	37	PASS
Band4	5	20375	25	#0	QPSK	21.64	37	PASS
Band4	5	20375	1	#0	16QAM	21.97	37	PASS
Band4	5	20375	1	#Mid	16QAM	21.93	37	PASS
Band4	5	20375	1	#Max	16QAM	21.89	37	PASS
Band4	5	20375	12	#0	16QAM	20.65	37	PASS
Band4	5	20375	12	#Mid	16QAM	20.74	37	PASS
Band4	5	20375	12	#Max	16QAM	20.66	37	PASS
Band4	5	20375	25	#0	16QAM	20.70	37	PASS
Band4	10	20000	1	#0	QPSK	23.44	37	PASS
Band4	10	20000	1	#Mid	QPSK	23.42	37	PASS
Band4	10	20000	1	#Max	QPSK	23.26	37	PASS
Band4	10	20000	25	#0	QPSK	22.35	37	PASS
Band4	10	20000	25	#Mid	QPSK	22.45	37	PASS
Band4	10	20000	25	#Max	QPSK	22.33	37	PASS
Band4	10	20000	50	#0	QPSK	22.39	37	PASS
Band4	10	20000	1	#0	16QAM	22.76	37	PASS
Band4	10	20000	1	#Mid	16QAM	22.72	37	PASS
Band4	10	20000	1	#Max	16QAM	22.50	37	PASS
Band4	10	20000	25	#0	16QAM	21.38	37	PASS
Band4	10	20000	25	#Mid	16QAM	21.48	37	PASS
Band4	10	20000	25	#Max	16QAM	21.37	37	PASS
Band4	10	20000	50	#0	16QAM	21.40	37	PASS
Band4	10	20175	1	#0	QPSK	22.98	37	PASS
Band4	10	20175	1	#Mid	QPSK	23.03	37	PASS
Band4	10	20175	1	#Max	QPSK	23.02	37	PASS
Band4	10	20175	25	#0	QPSK	21.97	37	PASS
Band4	10	20175	25	#Mid	QPSK	22.02	37	PASS
Band4	10	20175	25	#Max	QPSK	21.97	37	PASS
Band4	10	20175	50	#0	QPSK	21.99	37	PASS
Band4	10	20175	1	#0	16QAM	22.27	37	PASS
Band4	10	20175	1	#Mid	16QAM	22.40	37	PASS
Band4	10	20175	1	#Max	16QAM	22.27	37	PASS
Band4	10	20175	25	#0	16QAM	20.99	37	PASS
Band4	10	20175	25	#Mid	16QAM	21.06	37	PASS

Band4	10	20175	25	#Max	16QAM	20.96	37	PASS
Band4	10	20175	50	#0	16QAM	20.98	37	PASS
Band4	10	20350	1	#0	QPSK	22.87	37	PASS
Band4	10	20350	1	#Mid	QPSK	22.83	37	PASS
Band4	10	20350	1	#Max	QPSK	22.68	37	PASS
Band4	10	20350	25	#0	QPSK	21.74	37	PASS
Band4	10	20350	25	#Mid	QPSK	21.78	37	PASS
Band4	10	20350	25	#Max	QPSK	21.71	37	PASS
Band4	10	20350	50	#0	QPSK	21.75	37	PASS
Band4	10	20350	1	#0	16QAM	22.09	37	PASS
Band4	10	20350	1	#Mid	16QAM	22.07	37	PASS
Band4	10	20350	1	#Max	16QAM	21.99	37	PASS
Band4	10	20350	25	#0	16QAM	20.84	37	PASS
Band4	10	20350	25	#Mid	16QAM	20.84	37	PASS
Band4	10	20350	25	#Max	16QAM	20.78	37	PASS
Band4	10	20350	50	#0	16QAM	20.77	37	PASS
Band4	15	20025	1	#0	QPSK	23.44	37	PASS
Band4	15	20025	1	#Mid	QPSK	23.36	37	PASS
Band4	15	20025	1	#Max	QPSK	23.09	37	PASS
Band4	15	20025	36	#0	QPSK	22.32	37	PASS
Band4	15	20025	36	#Mid	QPSK	22.34	37	PASS
Band4	15	20025	36	#Max	QPSK	22.26	37	PASS
Band4	15	20025	75	#0	QPSK	22.32	37	PASS
Band4	15	20025	1	#0	16QAM	22.76	37	PASS
Band4	15	20025	1	#Mid	16QAM	22.63	37	PASS
Band4	15	20025	1	#Max	16QAM	22.42	37	PASS
Band4	15	20025	36	#0	16QAM	21.37	37	PASS
Band4	15	20025	36	#Mid	16QAM	21.35	37	PASS
Band4	15	20025	36	#Max	16QAM	21.24	37	PASS
Band4	15	20025	75	#0	16QAM	21.34	37	PASS
Band4	15	20175	1	#0	QPSK	22.97	37	PASS
Band4	15	20175	1	#Mid	QPSK	23.05	37	PASS
Band4	15	20175	1	#Max	QPSK	23.01	37	PASS
Band4	15	20175	36	#0	QPSK	21.99	37	PASS
Band4	15	20175	36	#Mid	QPSK	22.02	37	PASS
Band4	15	20175	36	#Max	QPSK	21.95	37	PASS
Band4	15	20175	75	#0	QPSK	22.00	37	PASS
Band4	15	20175	1	#0	16QAM	22.25	37	PASS
Band4	15	20175	1	#Mid	16QAM	22.38	37	PASS
Band4	15	20175	1	#Max	16QAM	22.25	37	PASS
Band4	15	20175	36	#0	16QAM	20.98	37	PASS
Band4	15	20175	36	#Mid	16QAM	21.04	37	PASS
Band4	15	20175	36	#Max	16QAM	21.01	37	PASS
Band4	15	20175	75	#0	16QAM	20.99	37	PASS

Band4	15	20325	1	#0	QPSK	22.89	37	PASS
Band4	15	20325	1	#Mid	QPSK	22.89	37	PASS
Band4	15	20325	1	#Max	QPSK	22.62	37	PASS
Band4	15	20325	36	#0	QPSK	21.88	37	PASS
Band4	15	20325	36	#Mid	QPSK	21.84	37	PASS
Band4	15	20325	36	#Max	QPSK	21.73	37	PASS
Band4	15	20325	75	#0	QPSK	21.82	37	PASS
Band4	15	20325	1	#0	16QAM	22.12	37	PASS
Band4	15	20325	1	#Mid	16QAM	22.18	37	PASS
Band4	15	20325	1	#Max	16QAM	21.94	37	PASS
Band4	15	20325	36	#0	16QAM	20.94	37	PASS
Band4	15	20325	36	#Mid	16QAM	20.90	37	PASS
Band4	15	20325	36	#Max	16QAM	20.77	37	PASS
Band4	15	20325	75	#0	16QAM	20.86	37	PASS
Band4	20	20050	1	#0	QPSK	23.31	37	PASS
Band4	20	20050	1	#Mid	QPSK	23.26	37	PASS
Band4	20	20050	1	#Max	QPSK	22.89	37	PASS
Band4	20	20050	50	#0	QPSK	22.29	37	PASS
Band4	20	20050	50	#Mid	QPSK	22.30	37	PASS
Band4	20	20050	50	#Max	QPSK	22.21	37	PASS
Band4	20	20050	100	#0	QPSK	22.22	37	PASS
Band4	20	20050	1	#0	16QAM	22.53	37	PASS
Band4	20	20050	1	#Mid	16QAM	22.61	37	PASS
Band4	20	20050	1	#Max	16QAM	22.11	37	PASS
Band4	20	20050	50	#0	16QAM	21.30	37	PASS
Band4	20	20050	50	#Mid	16QAM	21.31	37	PASS
Band4	20	20050	50	#Max	16QAM	21.18	37	PASS
Band4	20	20050	100	#0	16QAM	21.21	37	PASS
Band4	20	20175	1	#0	QPSK	22.97	37	PASS
Band4	20	20175	1	#Mid	QPSK	23.05	37	PASS
Band4	20	20175	1	#Max	QPSK	22.88	37	PASS
Band4	20	20175	50	#0	QPSK	22.01	37	PASS
Band4	20	20175	50	#Mid	QPSK	22.10	37	PASS
Band4	20	20175	50	#Max	QPSK	21.97	37	PASS
Band4	20	20175	100	#0	QPSK	21.99	37	PASS
Band4	20	20175	1	#0	16QAM	22.22	37	PASS
Band4	20	20175	1	#Mid	16QAM	22.29	37	PASS
Band4	20	20175	1	#Max	16QAM	22.12	37	PASS
Band4	20	20175	50	#0	16QAM	21.00	37	PASS
Band4	20	20175	50	#Mid	16QAM	21.06	37	PASS
Band4	20	20175	50	#Max	16QAM	21.01	37	PASS
Band4	20	20175	100	#0	16QAM	20.96	37	PASS
Band4	20	20300	1	#0	QPSK	22.84	37	PASS
Band4	20	20300	1	#Mid	QPSK	22.96	37	PASS

Band4	20	20300	1	#Max	QPSK	22.57	37	PASS
Band4	20	20300	50	#0	QPSK	21.93	37	PASS
Band4	20	20300	50	#Mid	QPSK	21.96	37	PASS
Band4	20	20300	50	#Max	QPSK	21.84	37	PASS
Band4	20	20300	100	#0	QPSK	21.90	37	PASS
Band4	20	20300	1	#0	16QAM	22.11	37	PASS
Band4	20	20300	1	#Mid	16QAM	22.35	37	PASS
Band4	20	20300	1	#Max	16QAM	21.90	37	PASS
Band4	20	20300	50	#0	16QAM	20.97	37	PASS
Band4	20	20300	50	#Mid	16QAM	21.00	37	PASS
Band4	20	20300	50	#Max	16QAM	20.88	37	PASS
Band4	20	20300	100	#0	16QAM	20.93	37	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	21.92	37	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	22.15	37	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	22.04	37	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	20.94	37	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	21.08	37	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	21.08	37	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	20.99	37	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	21.09	37	PASS
Band41(2535-2655)	5	40065	1	#Mid	16QAM	21.32	37	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	21.24	37	PASS
Band41(2535-2655)	5	40065	12	#0	16QAM	19.97	37	PASS
Band41(2535-2655)	5	40065	12	#Mid	16QAM	20.09	37	PASS
Band41(2535-2655)	5	40065	12	#Max	16QAM	20.08	37	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	20.00	37	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	23.18	37	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	23.32	37	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	23.20	37	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	22.23	37	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	22.30	37	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	22.27	37	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	22.22	37	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	22.32	37	PASS
Band41(2535-2655)	5	40640	1	#Mid	16QAM	22.49	37	PASS
Band41(2535-2655)	5	40640	1	#Max	16QAM	22.36	37	PASS
Band41(2535-2655)	5	40640	12	#0	16QAM	21.21	37	PASS
Band41(2535-2655)	5	40640	12	#Mid	16QAM	21.29	37	PASS
Band41(2535-2655)	5	40640	12	#Max	16QAM	21.25	37	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	21.26	37	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	22.59	37	PASS
Band41(2535-2655)	5	41215	1	#Mid	QPSK	22.70	37	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	22.57	37	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	21.61	37	PASS

Band41(2535-2655)	5	41215	12	#Mid	QPSK	21.66	37	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	21.62	37	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	21.61	37	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	21.75	37	PASS
Band41(2535-2655)	5	41215	1	#Mid	16QAM	21.88	37	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	21.74	37	PASS
Band41(2535-2655)	5	41215	12	#0	16QAM	20.62	37	PASS
Band41(2535-2655)	5	41215	12	#Mid	16QAM	20.68	37	PASS
Band41(2535-2655)	5	41215	12	#Max	16QAM	20.63	37	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	20.66	37	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	21.98	37	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	22.14	37	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	22.12	37	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	20.95	37	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	21.07	37	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	21.11	37	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	21.08	37	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	21.15	37	PASS
Band41(2535-2655)	10	40090	1	#Mid	16QAM	21.34	37	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	21.31	37	PASS
Band41(2535-2655)	10	40090	25	#0	16QAM	19.97	37	PASS
Band41(2535-2655)	10	40090	25	#Mid	16QAM	20.09	37	PASS
Band41(2535-2655)	10	40090	25	#Max	16QAM	20.13	37	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	20.10	37	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	23.18	37	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	23.27	37	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	23.19	37	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	22.21	37	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	22.23	37	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	22.19	37	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	22.26	37	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	22.34	37	PASS
Band41(2535-2655)	10	40640	1	#Mid	16QAM	22.44	37	PASS
Band41(2535-2655)	10	40640	1	#Max	16QAM	22.37	37	PASS
Band41(2535-2655)	10	40640	25	#0	16QAM	21.21	37	PASS
Band41(2535-2655)	10	40640	25	#Mid	16QAM	21.27	37	PASS
Band41(2535-2655)	10	40640	25	#Max	16QAM	21.22	37	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	21.25	37	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	22.67	37	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	22.69	37	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	22.62	37	PASS
Band41(2535-2655)	10	41190	25	#0	QPSK	21.61	37	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	21.64	37	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	21.62	37	PASS

Band41(2535-2655)	10	41190	50	#0	QPSK	21.67	37	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	21.85	37	PASS
Band41(2535-2655)	10	41190	1	#Mid	16QAM	21.89	37	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	21.82	37	PASS
Band41(2535-2655)	10	41190	25	#0	16QAM	20.67	37	PASS
Band41(2535-2655)	10	41190	25	#Mid	16QAM	20.70	37	PASS
Band41(2535-2655)	10	41190	25	#Max	16QAM	20.65	37	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	20.70	37	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	21.89	37	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	22.13	37	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	21.96	37	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	20.90	37	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	21.02	37	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	20.97	37	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	20.97	37	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	21.05	37	PASS
Band41(2535-2655)	15	40115	1	#Mid	16QAM	21.29	37	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	21.13	37	PASS
Band41(2535-2655)	15	40115	36	#0	16QAM	19.87	37	PASS
Band41(2535-2655)	15	40115	36	#Mid	16QAM	19.99	37	PASS
Band41(2535-2655)	15	40115	36	#Max	16QAM	19.95	37	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	19.96	37	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	23.04	37	PASS
Band41(2535-2655)	15	40640	1	#Mid	QPSK	23.27	37	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	23.04	37	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	22.12	37	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	22.22	37	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	22.12	37	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	22.12	37	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	22.20	37	PASS
Band41(2535-2655)	15	40640	1	#Mid	16QAM	22.41	37	PASS
Band41(2535-2655)	15	40640	1	#Max	16QAM	22.18	37	PASS
Band41(2535-2655)	15	40640	36	#0	16QAM	21.08	37	PASS
Band41(2535-2655)	15	40640	36	#Mid	16QAM	21.18	37	PASS
Band41(2535-2655)	15	40640	36	#Max	16QAM	21.10	37	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	21.14	37	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	22.59	37	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	22.67	37	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	22.56	37	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	21.57	37	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	21.63	37	PASS
Band41(2535-2655)	15	41165	36	#Max	QPSK	21.58	37	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	21.59	37	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	21.78	37	PASS

Band41(2535-2655)	15	41165	1	#Mid	16QAM	21.84	37	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	21.75	37	PASS
Band41(2535-2655)	15	41165	36	#0	16QAM	20.54	37	PASS
Band41(2535-2655)	15	41165	36	#Mid	16QAM	20.60	37	PASS
Band41(2535-2655)	15	41165	36	#Max	16QAM	20.56	37	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	20.62	37	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	21.78	37	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	22.07	37	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	21.99	37	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	20.84	37	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	21.02	37	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	21.02	37	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	20.92	37	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	20.94	37	PASS
Band41(2535-2655)	20	40140	1	#Mid	16QAM	21.26	37	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	21.18	37	PASS
Band41(2535-2655)	20	40140	50	#0	16QAM	19.86	37	PASS
Band41(2535-2655)	20	40140	50	#Mid	16QAM	20.05	37	PASS
Band41(2535-2655)	20	40140	50	#Max	16QAM	20.04	37	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	19.92	37	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	22.89	37	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	23.24	37	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	22.83	37	PASS
Band41(2535-2655)	20	40640	50	#0	QPSK	22.13	37	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	22.25	37	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	22.11	37	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	22.12	37	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	22.05	37	PASS
Band41(2535-2655)	20	40640	1	#Mid	16QAM	22.41	37	PASS
Band41(2535-2655)	20	40640	1	#Max	16QAM	22.00	37	PASS
Band41(2535-2655)	20	40640	50	#0	16QAM	21.11	37	PASS
Band41(2535-2655)	20	40640	50	#Mid	16QAM	21.24	37	PASS
Band41(2535-2655)	20	40640	50	#Max	16QAM	21.12	37	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	21.10	37	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	22.63	37	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	22.68	37	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	22.48	37	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	21.58	37	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	21.65	37	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	21.61	37	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	21.59	37	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	21.81	37	PASS
Band41(2535-2655)	20	41140	1	#Mid	16QAM	21.86	37	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	21.66	37	PASS

Band41(2535-2655)	20	41140	50	#0	16QAM	20.61	37	PASS
Band41(2535-2655)	20	41140	50	#Mid	16QAM	20.68	37	PASS
Band41(2535-2655)	20	41140	50	#Max	16QAM	20.64	37	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	20.60	37	PASS
Band5	1.4	20407	1	#0	QPSK	22.56	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.66	37	PASS
Band5	1.4	20407	1	#Max	QPSK	22.57	37	PASS
Band5	1.4	20407	3	#0	QPSK	22.67	37	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.71	37	PASS
Band5	1.4	20407	3	#Max	QPSK	22.71	37	PASS
Band5	1.4	20407	6	#0	QPSK	21.75	37	PASS
Band5	1.4	20407	1	#0	16QAM	21.90	37	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.97	37	PASS
Band5	1.4	20407	1	#Max	16QAM	21.76	37	PASS
Band5	1.4	20407	3	#0	16QAM	21.62	37	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.75	37	PASS
Band5	1.4	20407	3	#Max	16QAM	21.65	37	PASS
Band5	1.4	20407	6	#0	16QAM	20.86	37	PASS
Band5	1.4	20525	1	#0	QPSK	22.87	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.92	37	PASS
Band5	1.4	20525	1	#Max	QPSK	22.83	37	PASS
Band5	1.4	20525	3	#0	QPSK	22.93	37	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.93	37	PASS
Band5	1.4	20525	3	#Max	QPSK	22.92	37	PASS
Band5	1.4	20525	6	#0	QPSK	22.02	37	PASS
Band5	1.4	20525	1	#0	16QAM	22.06	37	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.24	37	PASS
Band5	1.4	20525	1	#Max	16QAM	22.11	37	PASS
Band5	1.4	20525	3	#0	16QAM	21.98	37	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.00	37	PASS
Band5	1.4	20525	3	#Max	16QAM	21.89	37	PASS
Band5	1.4	20525	6	#0	16QAM	21.12	37	PASS
Band5	1.4	20643	1	#0	QPSK	22.71	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.73	37	PASS
Band5	1.4	20643	1	#Max	QPSK	22.69	37	PASS
Band5	1.4	20643	3	#0	QPSK	22.77	37	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.80	37	PASS
Band5	1.4	20643	3	#Max	QPSK	22.81	37	PASS
Band5	1.4	20643	6	#0	QPSK	21.89	37	PASS
Band5	1.4	20643	1	#0	16QAM	21.96	37	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.15	37	PASS
Band5	1.4	20643	1	#Max	16QAM	22.02	37	PASS
Band5	1.4	20643	3	#0	16QAM	21.79	37	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.86	37	PASS

Band5	1.4	20643	3	#Max	16QAM	21.76	37	PASS
Band5	1.4	20643	6	#0	16QAM	21.03	37	PASS
Band5	3	20415	1	#0	QPSK	22.44	37	PASS
Band5	3	20415	1	#Mid	QPSK	22.61	37	PASS
Band5	3	20415	1	#Max	QPSK	22.56	37	PASS
Band5	3	20415	8	#0	QPSK	21.68	37	PASS
Band5	3	20415	8	#Mid	QPSK	21.75	37	PASS
Band5	3	20415	8	#Max	QPSK	21.72	37	PASS
Band5	3	20415	15	#0	QPSK	21.69	37	PASS
Band5	3	20415	1	#0	16QAM	21.74	37	PASS
Band5	3	20415	1	#Mid	16QAM	21.89	37	PASS
Band5	3	20415	1	#Max	16QAM	21.80	37	PASS
Band5	3	20415	8	#0	16QAM	20.73	37	PASS
Band5	3	20415	8	#Mid	16QAM	20.83	37	PASS
Band5	3	20415	8	#Max	16QAM	20.79	37	PASS
Band5	3	20415	15	#0	16QAM	20.69	37	PASS
Band5	3	20525	1	#0	QPSK	22.74	37	PASS
Band5	3	20525	1	#Mid	QPSK	22.83	37	PASS
Band5	3	20525	1	#Max	QPSK	22.71	37	PASS
Band5	3	20525	8	#0	QPSK	21.95	37	PASS
Band5	3	20525	8	#Mid	QPSK	21.99	37	PASS
Band5	3	20525	8	#Max	QPSK	21.94	37	PASS
Band5	3	20525	15	#0	QPSK	21.94	37	PASS
Band5	3	20525	1	#0	16QAM	21.97	37	PASS
Band5	3	20525	1	#Mid	16QAM	22.09	37	PASS
Band5	3	20525	1	#Max	16QAM	22.08	37	PASS
Band5	3	20525	8	#0	16QAM	21.04	37	PASS
Band5	3	20525	8	#Mid	16QAM	21.09	37	PASS
Band5	3	20525	8	#Max	16QAM	21.02	37	PASS
Band5	3	20525	15	#0	16QAM	20.96	37	PASS
Band5	3	20635	1	#0	QPSK	22.60	37	PASS
Band5	3	20635	1	#Mid	QPSK	22.67	37	PASS
Band5	3	20635	1	#Max	QPSK	22.59	37	PASS
Band5	3	20635	8	#0	QPSK	21.83	37	PASS
Band5	3	20635	8	#Mid	QPSK	21.87	37	PASS
Band5	3	20635	8	#Max	QPSK	21.81	37	PASS
Band5	3	20635	15	#0	QPSK	21.80	37	PASS
Band5	3	20635	1	#0	16QAM	21.96	37	PASS
Band5	3	20635	1	#Mid	16QAM	22.05	37	PASS
Band5	3	20635	1	#Max	16QAM	21.87	37	PASS
Band5	3	20635	8	#0	16QAM	20.91	37	PASS
Band5	3	20635	8	#Mid	16QAM	20.92	37	PASS
Band5	3	20635	8	#Max	16QAM	20.88	37	PASS
Band5	3	20635	15	#0	16QAM	20.83	37	PASS

Band5	5	20425	1	#0	QPSK	22.70	37	PASS
Band5	5	20425	1	#Mid	QPSK	22.91	37	PASS
Band5	5	20425	1	#Max	QPSK	22.85	37	PASS
Band5	5	20425	12	#0	QPSK	21.76	37	PASS
Band5	5	20425	12	#Mid	QPSK	21.86	37	PASS
Band5	5	20425	12	#Max	QPSK	21.87	37	PASS
Band5	5	20425	25	#0	QPSK	21.80	37	PASS
Band5	5	20425	1	#0	16QAM	21.96	37	PASS
Band5	5	20425	1	#Mid	16QAM	22.27	37	PASS
Band5	5	20425	1	#Max	16QAM	22.07	37	PASS
Band5	5	20425	12	#0	16QAM	20.77	37	PASS
Band5	5	20425	12	#Mid	16QAM	20.89	37	PASS
Band5	5	20425	12	#Max	16QAM	20.88	37	PASS
Band5	5	20425	25	#0	16QAM	20.83	37	PASS
Band5	5	20525	1	#0	QPSK	22.99	37	PASS
Band5	5	20525	1	#Mid	QPSK	23.09	37	PASS
Band5	5	20525	1	#Max	QPSK	22.98	37	PASS
Band5	5	20525	12	#0	QPSK	22.03	37	PASS
Band5	5	20525	12	#Mid	QPSK	22.08	37	PASS
Band5	5	20525	12	#Max	QPSK	22.01	37	PASS
Band5	5	20525	25	#0	QPSK	22.04	37	PASS
Band5	5	20525	1	#0	16QAM	22.29	37	PASS
Band5	5	20525	1	#Mid	16QAM	22.42	37	PASS
Band5	5	20525	1	#Max	16QAM	22.32	37	PASS
Band5	5	20525	12	#0	16QAM	21.06	37	PASS
Band5	5	20525	12	#Mid	16QAM	21.11	37	PASS
Band5	5	20525	12	#Max	16QAM	21.02	37	PASS
Band5	5	20525	25	#0	16QAM	21.09	37	PASS
Band5	5	20625	1	#0	QPSK	22.91	37	PASS
Band5	5	20625	1	#Mid	QPSK	22.98	37	PASS
Band5	5	20625	1	#Max	QPSK	22.81	37	PASS
Band5	5	20625	12	#0	QPSK	21.89	37	PASS
Band5	5	20625	12	#Mid	QPSK	21.95	37	PASS
Band5	5	20625	12	#Max	QPSK	21.83	37	PASS
Band5	5	20625	25	#0	QPSK	21.90	37	PASS
Band5	5	20625	1	#0	16QAM	22.21	37	PASS
Band5	5	20625	1	#Mid	16QAM	22.33	37	PASS
Band5	5	20625	1	#Max	16QAM	22.17	37	PASS
Band5	5	20625	12	#0	16QAM	20.92	37	PASS
Band5	5	20625	12	#Mid	16QAM	20.95	37	PASS
Band5	5	20625	12	#Max	16QAM	20.85	37	PASS
Band5	5	20625	25	#0	16QAM	20.92	37	PASS
Band5	10	20450	1	#0	QPSK	22.80	37	PASS
Band5	10	20450	1	#Mid	QPSK	23.00	37	PASS

Band5	10	20450	1	#Max	QPSK	23.10	37	PASS
Band5	10	20450	25	#0	QPSK	21.79	37	PASS
Band5	10	20450	25	#Mid	QPSK	21.96	37	PASS
Band5	10	20450	25	#Max	QPSK	21.94	37	PASS
Band5	10	20450	50	#0	QPSK	21.89	37	PASS
Band5	10	20450	1	#0	16QAM	22.12	37	PASS
Band5	10	20450	1	#Mid	16QAM	22.34	37	PASS
Band5	10	20450	1	#Max	16QAM	22.33	37	PASS
Band5	10	20450	25	#0	16QAM	20.84	37	PASS
Band5	10	20450	25	#Mid	16QAM	21.02	37	PASS
Band5	10	20450	25	#Max	16QAM	20.99	37	PASS
Band5	10	20450	50	#0	16QAM	20.88	37	PASS
Band5	10	20525	1	#0	QPSK	23.08	37	PASS
Band5	10	20525	1	#Mid	QPSK	23.11	37	PASS
Band5	10	20525	1	#Max	QPSK	23.00	37	PASS
Band5	10	20525	25	#0	QPSK	22.04	37	PASS
Band5	10	20525	25	#Mid	QPSK	22.10	37	PASS
Band5	10	20525	25	#Max	QPSK	21.98	37	PASS
Band5	10	20525	50	#0	QPSK	22.05	37	PASS
Band5	10	20525	1	#0	16QAM	22.29	37	PASS
Band5	10	20525	1	#Mid	16QAM	22.29	37	PASS
Band5	10	20525	1	#Max	16QAM	22.35	37	PASS
Band5	10	20525	25	#0	16QAM	21.09	37	PASS
Band5	10	20525	25	#Mid	16QAM	21.16	37	PASS
Band5	10	20525	25	#Max	16QAM	21.02	37	PASS
Band5	10	20525	50	#0	16QAM	21.06	37	PASS
Band5	10	20600	1	#0	QPSK	23.06	37	PASS
Band5	10	20600	1	#Mid	QPSK	23.01	37	PASS
Band5	10	20600	1	#Max	QPSK	22.93	37	PASS
Band5	10	20600	25	#0	QPSK	22.02	37	PASS
Band5	10	20600	25	#Mid	QPSK	22.01	37	PASS
Band5	10	20600	25	#Max	QPSK	21.87	37	PASS
Band5	10	20600	50	#0	QPSK	21.98	37	PASS
Band5	10	20600	1	#0	16QAM	22.41	37	PASS
Band5	10	20600	1	#Mid	16QAM	22.31	37	PASS
Band5	10	20600	1	#Max	16QAM	22.24	37	PASS
Band5	10	20600	25	#0	16QAM	21.06	37	PASS
Band5	10	20600	25	#Mid	16QAM	21.03	37	PASS
Band5	10	20600	25	#Max	16QAM	20.90	37	PASS
Band5	10	20600	50	#0	16QAM	20.98	37	PASS
Band66	1.4	131979	1	#0	QPSK	22.86	37	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.90	37	PASS
Band66	1.4	131979	1	#Max	QPSK	22.81	37	PASS
Band66	1.4	131979	3	#0	QPSK	23.00	37	PASS

Band66	1.4	131979	3	#Mid	QPSK	23.00	37	PASS
Band66	1.4	131979	3	#Max	QPSK	22.99	37	PASS
Band66	1.4	131979	6	#0	QPSK	22.10	37	PASS
Band66	1.4	131979	1	#0	16QAM	22.24	37	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.28	37	PASS
Band66	1.4	131979	1	#Max	16QAM	22.19	37	PASS
Band66	1.4	131979	3	#0	16QAM	22.05	37	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.04	37	PASS
Band66	1.4	131979	3	#Max	16QAM	21.96	37	PASS
Band66	1.4	131979	6	#0	16QAM	21.23	37	PASS
Band66	1.4	132322	1	#0	QPSK	22.27	37	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.31	37	PASS
Band66	1.4	132322	1	#Max	QPSK	22.20	37	PASS
Band66	1.4	132322	3	#0	QPSK	22.33	37	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.34	37	PASS
Band66	1.4	132322	3	#Max	QPSK	22.33	37	PASS
Band66	1.4	132322	6	#0	QPSK	21.44	37	PASS
Band66	1.4	132322	1	#0	16QAM	21.57	37	PASS
Band66	1.4	132322	1	#Mid	16QAM	21.66	37	PASS
Band66	1.4	132322	1	#Max	16QAM	21.44	37	PASS
Band66	1.4	132322	3	#0	16QAM	21.37	37	PASS
Band66	1.4	132322	3	#Mid	16QAM	21.40	37	PASS
Band66	1.4	132322	3	#Max	16QAM	21.34	37	PASS
Band66	1.4	132322	6	#0	16QAM	20.59	37	PASS
Band66	1.4	132665	1	#0	QPSK	22.02	37	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.01	37	PASS
Band66	1.4	132665	1	#Max	QPSK	21.99	37	PASS
Band66	1.4	132665	3	#0	QPSK	22.09	37	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.08	37	PASS
Band66	1.4	132665	3	#Max	QPSK	22.07	37	PASS
Band66	1.4	132665	6	#0	QPSK	21.17	37	PASS
Band66	1.4	132665	1	#0	16QAM	21.24	37	PASS
Band66	1.4	132665	1	#Mid	16QAM	21.26	37	PASS
Band66	1.4	132665	1	#Max	16QAM	21.21	37	PASS
Band66	1.4	132665	3	#0	16QAM	21.14	37	PASS
Band66	1.4	132665	3	#Mid	16QAM	21.04	37	PASS
Band66	1.4	132665	3	#Max	16QAM	21.06	37	PASS
Band66	1.4	132665	6	#0	16QAM	20.31	37	PASS
Band66	3	131987	1	#0	QPSK	22.86	37	PASS
Band66	3	131987	1	#Mid	QPSK	22.89	37	PASS
Band66	3	131987	1	#Max	QPSK	22.65	37	PASS
Band66	3	131987	8	#0	QPSK	22.03	37	PASS
Band66	3	131987	8	#Mid	QPSK	22.06	37	PASS
Band66	3	131987	8	#Max	QPSK	21.99	37	PASS

Band66	3	131987	15	#0	QPSK	22.00	37	PASS
Band66	3	131987	1	#0	16QAM	22.16	37	PASS
Band66	3	131987	1	#Mid	16QAM	22.21	37	PASS
Band66	3	131987	1	#Max	16QAM	21.97	37	PASS
Band66	3	131987	8	#0	16QAM	21.09	37	PASS
Band66	3	131987	8	#Mid	16QAM	21.10	37	PASS
Band66	3	131987	8	#Max	16QAM	21.05	37	PASS
Band66	3	131987	15	#0	16QAM	21.00	37	PASS
Band66	3	132322	1	#0	QPSK	22.27	37	PASS
Band66	3	132322	1	#Mid	QPSK	22.25	37	PASS
Band66	3	132322	1	#Max	QPSK	22.07	37	PASS
Band66	3	132322	8	#0	QPSK	21.45	37	PASS
Band66	3	132322	8	#Mid	QPSK	21.45	37	PASS
Band66	3	132322	8	#Max	QPSK	21.32	37	PASS
Band66	3	132322	15	#0	QPSK	21.40	37	PASS
Band66	3	132322	1	#0	16QAM	21.54	37	PASS
Band66	3	132322	1	#Mid	16QAM	21.46	37	PASS
Band66	3	132322	1	#Max	16QAM	21.38	37	PASS
Band66	3	132322	8	#0	16QAM	20.57	37	PASS
Band66	3	132322	8	#Mid	16QAM	20.55	37	PASS
Band66	3	132322	8	#Max	16QAM	20.43	37	PASS
Band66	3	132322	15	#0	16QAM	20.42	37	PASS
Band66	3	132657	1	#0	QPSK	22.00	37	PASS
Band66	3	132657	1	#Mid	QPSK	22.05	37	PASS
Band66	3	132657	1	#Max	QPSK	21.86	37	PASS
Band66	3	132657	8	#0	QPSK	21.18	37	PASS
Band66	3	132657	8	#Mid	QPSK	21.21	37	PASS
Band66	3	132657	8	#Max	QPSK	21.14	37	PASS
Band66	3	132657	15	#0	QPSK	21.17	37	PASS
Band66	3	132657	1	#0	16QAM	21.22	37	PASS
Band66	3	132657	1	#Mid	16QAM	21.37	37	PASS
Band66	3	132657	1	#Max	16QAM	21.14	37	PASS
Band66	3	132657	8	#0	16QAM	20.30	37	PASS
Band66	3	132657	8	#Mid	16QAM	20.32	37	PASS
Band66	3	132657	8	#Max	16QAM	20.23	37	PASS
Band66	3	132657	15	#0	16QAM	20.22	37	PASS
Band66	5	131997	1	#0	QPSK	23.07	37	PASS
Band66	5	131997	1	#Mid	QPSK	23.07	37	PASS
Band66	5	131997	1	#Max	QPSK	22.83	37	PASS
Band66	5	131997	12	#0	QPSK	22.05	37	PASS
Band66	5	131997	12	#Mid	QPSK	22.08	37	PASS
Band66	5	131997	12	#Max	QPSK	21.99	37	PASS
Band66	5	131997	25	#0	QPSK	22.05	37	PASS
Band66	5	131997	1	#0	16QAM	22.33	37	PASS

Band66	5	131997	1	#Mid	16QAM	22.38	37	PASS
Band66	5	131997	1	#Max	16QAM	22.02	37	PASS
Band66	5	131997	12	#0	16QAM	21.07	37	PASS
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Band66	5	131997	12	#Max	16QAM	21.00	37	PASS
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Band66	5	132322	1	#0	QPSK	22.57	37	PASS
Band66	5	132322	1	#Mid	QPSK	22.53	37	PASS
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Band66	5	132322	12	#0	QPSK	21.55	37	PASS
Band66	5	132322	12	#Mid	QPSK	21.51	37	PASS
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Band66	5	132322	12	#0	16QAM	20.58	37	PASS
Band66	5	132322	12	#Mid	16QAM	20.57	37	PASS
Band66	5	132322	12	#Max	16QAM	20.39	37	PASS
Band66	5	132322	25	#0	16QAM	20.54	37	PASS
Band66	5	132647	1	#0	QPSK	22.29	37	PASS
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Band66	5	132647	1	#Max	QPSK	22.14	37	PASS
Band66	5	132647	12	#0	QPSK	21.32	37	PASS
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Band66	5	132647	12	#Max	QPSK	21.26	37	PASS
Band66	5	132647	25	#0	QPSK	21.27	37	PASS
Band66	5	132647	1	#0	16QAM	21.59	37	PASS
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Band66	5	132647	12	#Max	16QAM	20.27	37	PASS
Band66	5	132647	25	#0	16QAM	20.36	37	PASS
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Band66	10	132022	1	#Mid	QPSK	22.92	37	PASS
Band66	10	132022	1	#Max	QPSK	22.57	37	PASS
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Band66	10	132022	50	#0	QPSK	21.88	37	PASS
Band66	10	132022	1	#0	16QAM	22.42	37	PASS
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Band66	10	132022	1	#Max	16QAM	21.90	37	PASS

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Band66	10	132022	50	#0	16QAM	20.86	37	PASS
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Band66	10	132322	25	#0	QPSK	21.64	37	PASS
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Band66	10	132622	25	#0	16QAM	20.35	37	PASS
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Band66	15	132047	1	#Mid	16QAM	22.02	37	PASS
Band66	15	132047	1	#Max	16QAM	21.59	37	PASS
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Band66	15	132322	1	#0	QPSK	22.73	37	PASS
Band66	15	132322	1	#Mid	QPSK	22.58	37	PASS
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Band66	15	132322	1	#Max	16QAM	21.20	37	PASS
Band66	15	132322	36	#0	16QAM	20.71	37	PASS
Band66	15	132322	36	#Mid	16QAM	20.56	37	PASS
Band66	15	132322	36	#Max	16QAM	20.22	37	PASS
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Band66	20	132072	1	#0	16QAM	22.31	37	PASS
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Band66	20	132322	1	#Max	QPSK	21.56	37	PASS
Band66	20	132322	50	#0	QPSK	21.70	37	PASS
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Band66	20	132572	50	#Mid	16QAM	20.09	37	PASS
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Band7	5	20775	12	#Mid	QPSK	21.62	37	PASS
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Band7	5	20775	1	#0	16QAM	21.78	37	PASS
Band7	5	20775	1	#Mid	16QAM	21.75	37	PASS
Band7	5	20775	1	#Max	16QAM	21.82	37	PASS
Band7	5	20775	12	#0	16QAM	20.54	37	PASS
Band7	5	20775	12	#Mid	16QAM	20.63	37	PASS
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Band7	5	21100	12	#Mid	QPSK	21.86	37	PASS
Band7	5	21100	12	#Max	QPSK	21.85	37	PASS
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Band7	5	21100	1	#0	16QAM	21.88	37	PASS
Band7	5	21100	1	#Mid	16QAM	22.05	37	PASS
Band7	5	21100	1	#Max	16QAM	21.98	37	PASS
Band7	5	21100	12	#0	16QAM	20.76	37	PASS
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Band7	5	21425	1	#0	QPSK	23.24	37	PASS
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Band7	5	21425	12	#0	QPSK	22.32	37	PASS
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Band7	5	21425	12	#Mid	16QAM	21.38	37	PASS
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Band7	10	21100	50	#0	QPSK	21.89	37	PASS
Band7	10	21100	1	#0	16QAM	22.01	37	PASS
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Band7	10	21400	1	#Max	QPSK	23.38	37	PASS
Band7	10	21400	25	#0	QPSK	22.20	37	PASS
Band7	10	21400	25	#Mid	QPSK	22.36	37	PASS
Band7	10	21400	25	#Max	QPSK	22.41	37	PASS
Band7	10	21400	50	#0	QPSK	22.33	37	PASS
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Band7	15	21100	36	#0	QPSK	21.73	37	PASS
Band7	15	21100	36	#Mid	QPSK	21.89	37	PASS
Band7	15	21100	36	#Max	QPSK	21.90	37	PASS

Band7	15	21100	75	#0	QPSK	21.84	37	PASS
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Band7	15	21100	1	#Max	16QAM	22.09	37	PASS
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Band7	15	21375	36	#Mid	16QAM	21.21	37	PASS
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Band7	15	21375	75	#0	16QAM	21.16	37	PASS
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Band7	20	21100	50	#Max	QPSK	21.93	37	PASS
Band7	20	21100	100	#0	QPSK	21.77	37	PASS
Band7	20	21100	1	#0	16QAM	21.83	37	PASS

Band7	20	21100	1	#Mid	16QAM	21.99	37	PASS
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Band7	20	21100	50	#0	16QAM	20.66	37	PASS
Band7	20	21100	50	#Mid	16QAM	20.87	37	PASS
Band7	20	21100	50	#Max	16QAM	20.89	37	PASS
Band7	20	21100	100	#0	16QAM	20.71	37	PASS
Band7	20	21350	1	#0	QPSK	22.79	37	PASS
Band7	20	21350	1	#Mid	QPSK	23.10	37	PASS
Band7	20	21350	1	#Max	QPSK	23.23	37	PASS
Band7	20	21350	50	#0	QPSK	22.04	37	PASS
Band7	20	21350	50	#Mid	QPSK	22.21	37	PASS
Band7	20	21350	50	#Max	QPSK	22.36	37	PASS
Band7	20	21350	100	#0	QPSK	22.18	37	PASS
Band7	20	21350	1	#0	16QAM	21.99	37	PASS
Band7	20	21350	1	#Mid	16QAM	22.28	37	PASS
Band7	20	21350	1	#Max	16QAM	22.49	37	PASS
Band7	20	21350	50	#0	16QAM	21.00	37	PASS
Band7	20	21350	50	#Mid	16QAM	21.17	37	PASS
Band7	20	21350	50	#Max	16QAM	21.30	37	PASS
Band7	20	21350	100	#0	16QAM	21.13	37	PASS

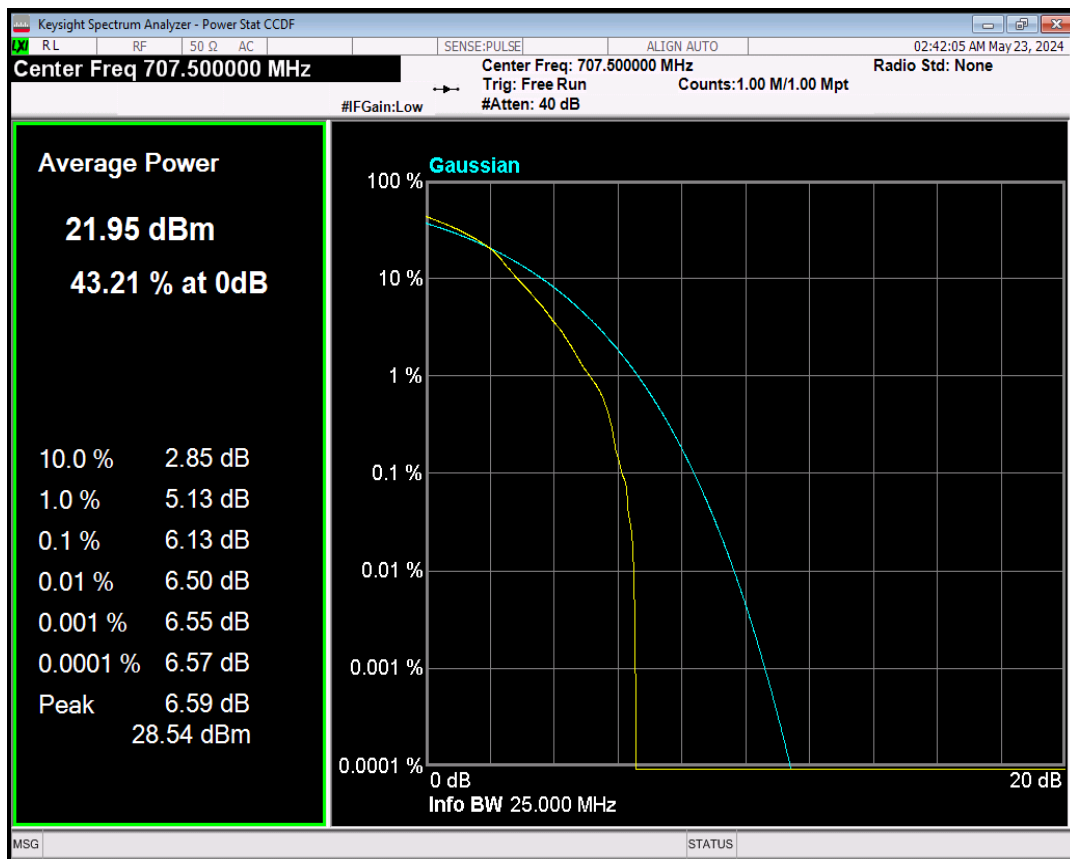
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.12	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.13	13	PASS
Band12	3	23095	1	#0	QPSK	5.21	13	PASS
Band12	3	23095	1	#0	16QAM	6.10	13	PASS
Band12	5	23095	1	#0	QPSK	5.20	13	PASS
Band12	5	23095	1	#0	16QAM	6.20	13	PASS
Band12	10	23095	1	#0	QPSK	5.29	13	PASS
Band12	10	23095	1	#0	16QAM	6.39	13	PASS
Band17	5	23790	1	#0	QPSK	5.38	13	PASS
Band17	5	23790	1	#0	16QAM	6.39	13	PASS
Band17	10	23790	1	#0	QPSK	5.40	13	PASS
Band17	10	23790	1	#0	16QAM	6.53	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.22	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.23	13	PASS
Band2	3	18900	1	#0	QPSK	5.24	13	PASS
Band2	3	18900	1	#0	16QAM	6.43	13	PASS
Band2	5	18900	1	#0	QPSK	5.19	13	PASS
Band2	5	18900	1	#0	16QAM	6.26	13	PASS
Band2	10	18900	1	#0	QPSK	5.20	13	PASS
Band2	10	18900	1	#0	16QAM	6.39	13	PASS

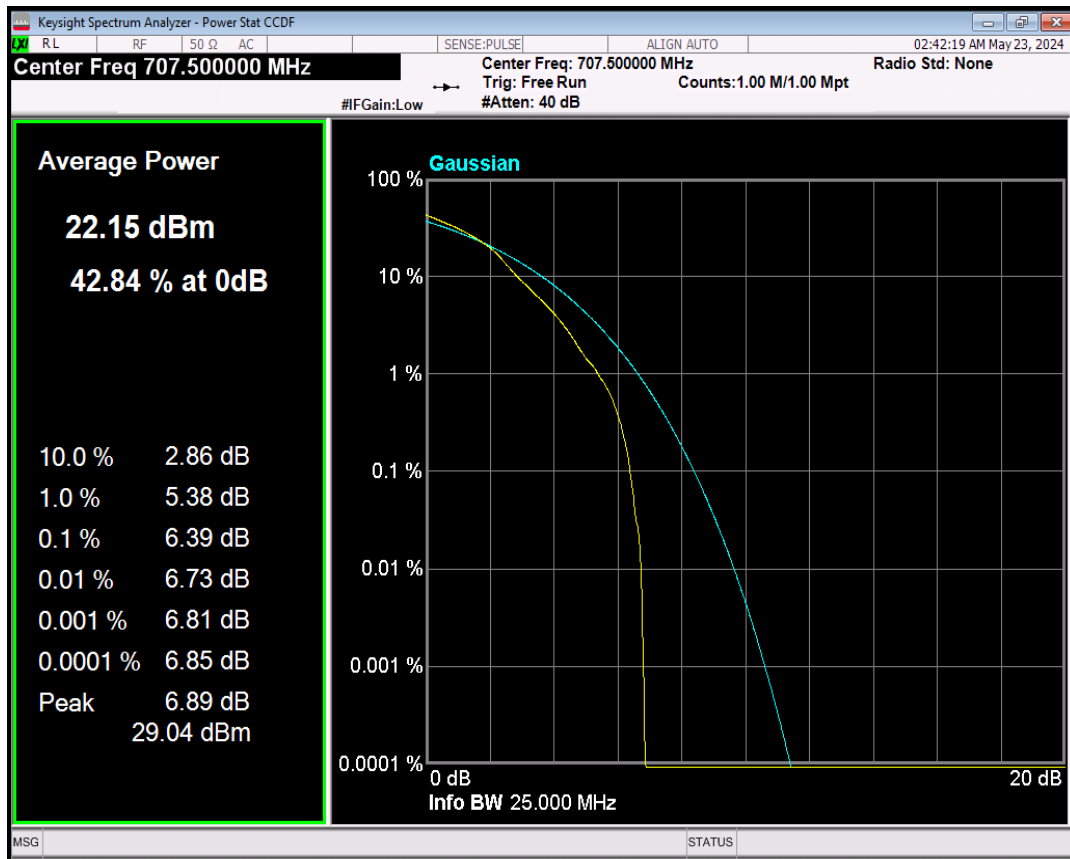
Band2	15	18900	1	#0	QPSK	5.25	13	PASS
Band2	15	18900	1	#0	16QAM	6.05	13	PASS
Band2	20	18900	1	#0	QPSK	5.30	13	PASS
Band2	20	18900	1	#0	16QAM	6.27	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.97	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.88	13	PASS
Band4	3	20175	1	#0	QPSK	4.98	13	PASS
Band4	3	20175	1	#0	16QAM	5.91	13	PASS
Band4	5	20175	1	#0	QPSK	4.84	13	PASS
Band4	5	20175	1	#0	16QAM	5.79	13	PASS
Band4	10	20175	1	#0	QPSK	4.70	13	PASS
Band4	10	20175	1	#0	16QAM	5.61	13	PASS
Band4	15	20175	1	#0	QPSK	4.70	13	PASS
Band4	15	20175	1	#0	16QAM	5.62	13	PASS
Band4	20	20175	1	#0	QPSK	4.81	13	PASS
Band4	20	20175	1	#0	16QAM	5.77	13	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	9.23	13	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	9.35	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	8.26	13	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	9.38	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	8.65	13	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	9.41	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	9.43	13	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	8.17	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.69	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.84	13	PASS
Band5	3	20525	1	#0	QPSK	5.63	13	PASS
Band5	3	20525	1	#0	16QAM	6.82	13	PASS
Band5	5	20525	1	#0	QPSK	5.64	13	PASS
Band5	5	20525	1	#0	16QAM	6.72	13	PASS
Band5	10	20525	1	#0	QPSK	5.63	13	PASS
Band5	10	20525	1	#0	16QAM	6.71	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.48	13	PASS
Band66	1.4	132322	1	#0	16QAM	6.71	13	PASS
Band66	3	132322	1	#0	QPSK	5.46	13	PASS
Band66	3	132322	1	#0	16QAM	6.71	13	PASS
Band66	5	132322	1	#0	QPSK	5.41	13	PASS
Band66	5	132322	1	#0	16QAM	6.56	13	PASS
Band66	10	132322	1	#0	QPSK	5.19	13	PASS
Band66	10	132322	1	#0	16QAM	6.37	13	PASS
Band66	15	132322	1	#0	QPSK	5.16	13	PASS
Band66	15	132322	1	#0	16QAM	6.30	13	PASS
Band66	20	132322	1	#0	QPSK	5.05	13	PASS
Band66	20	132322	1	#0	16QAM	6.05	13	PASS

Band7	5	21100	1	#0	QPSK	4.38	13	PASS
Band7	5	21100	1	#0	16QAM	5.39	13	PASS
Band7	10	21100	1	#0	QPSK	4.51	13	PASS
Band7	10	21100	1	#0	16QAM	5.41	13	PASS
Band7	15	21100	1	#0	QPSK	4.67	13	PASS
Band7	15	21100	1	#0	16QAM	5.67	13	PASS
Band7	20	21100	1	#0	QPSK	4.78	13	PASS
Band7	20	21100	1	#0	16QAM	5.75	13	PASS

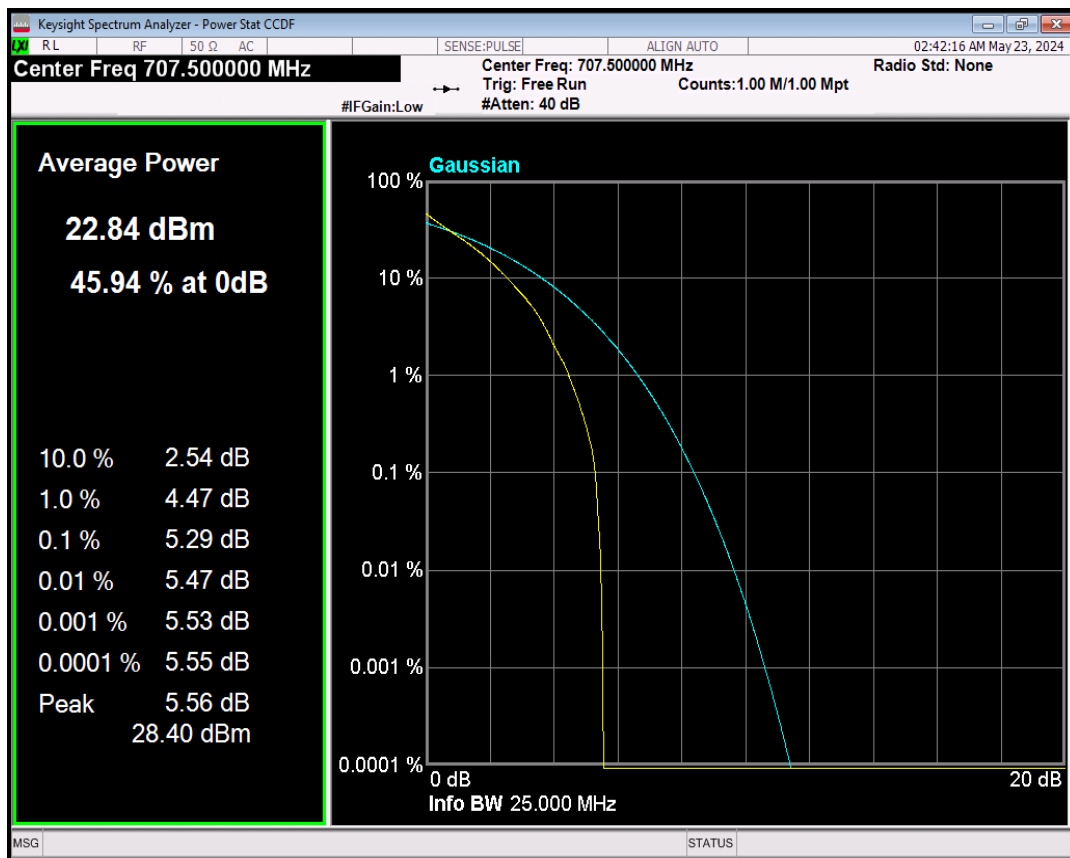
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



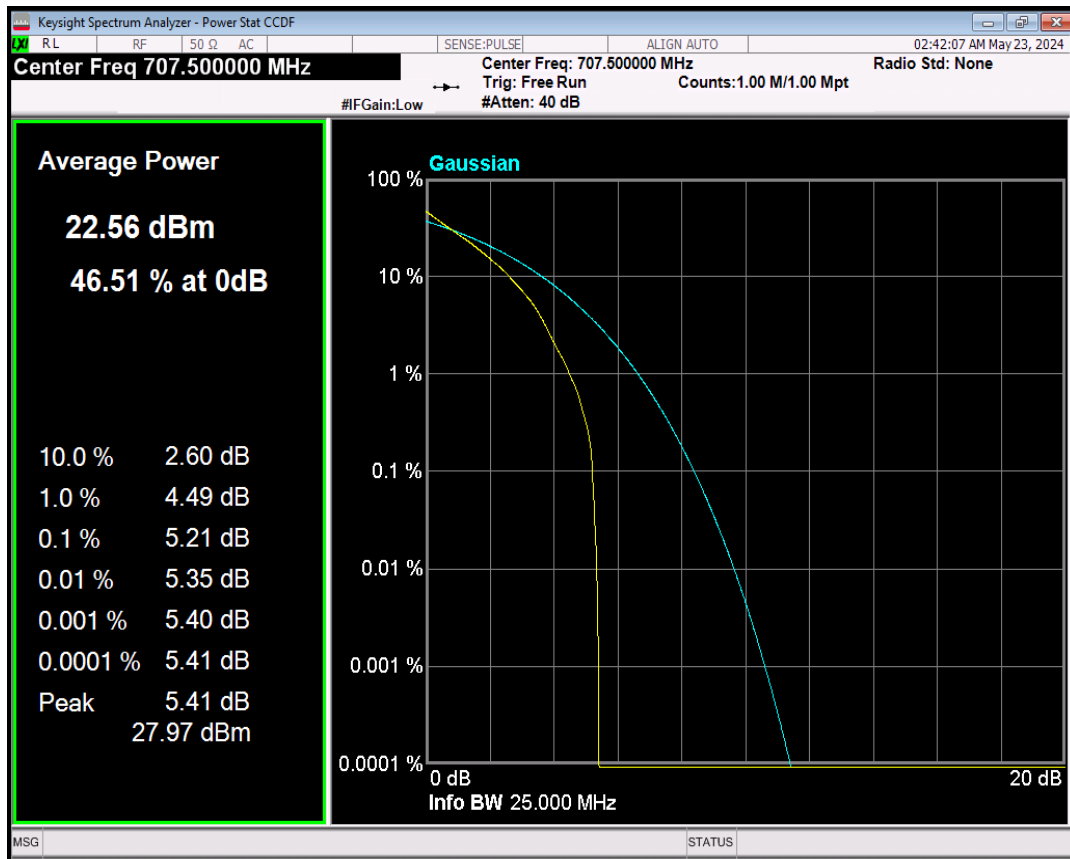
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



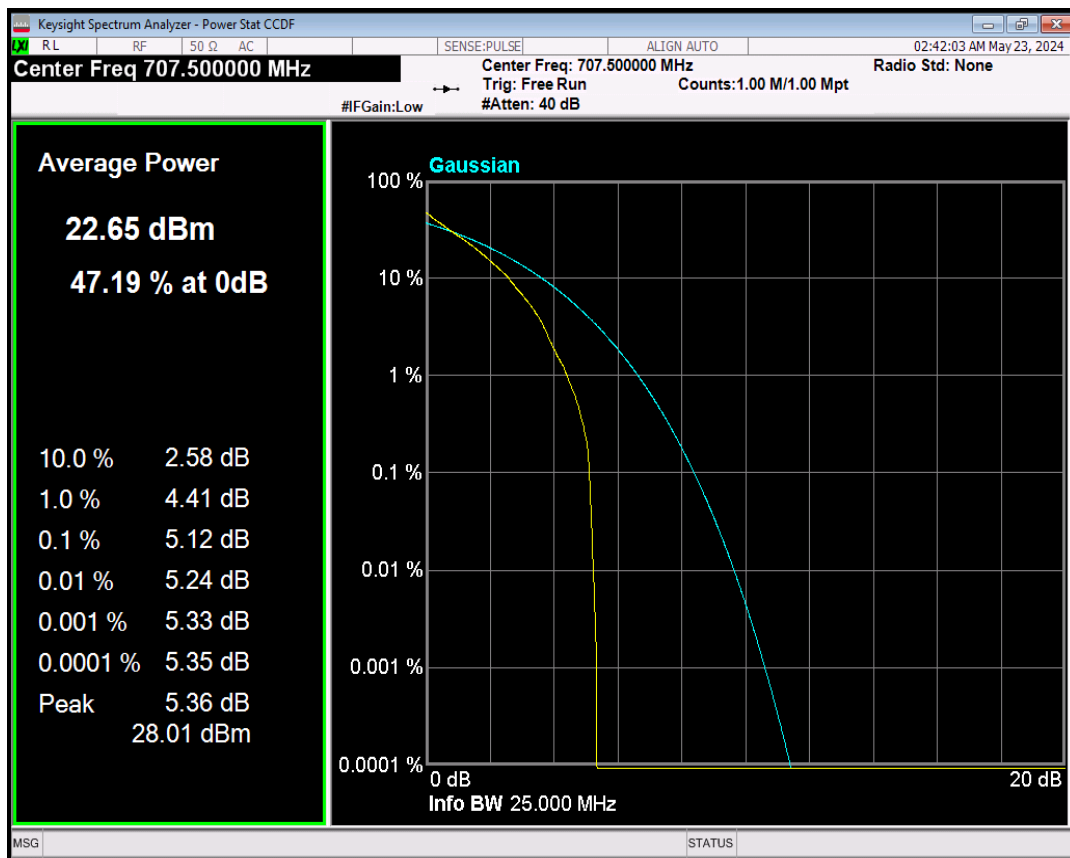
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



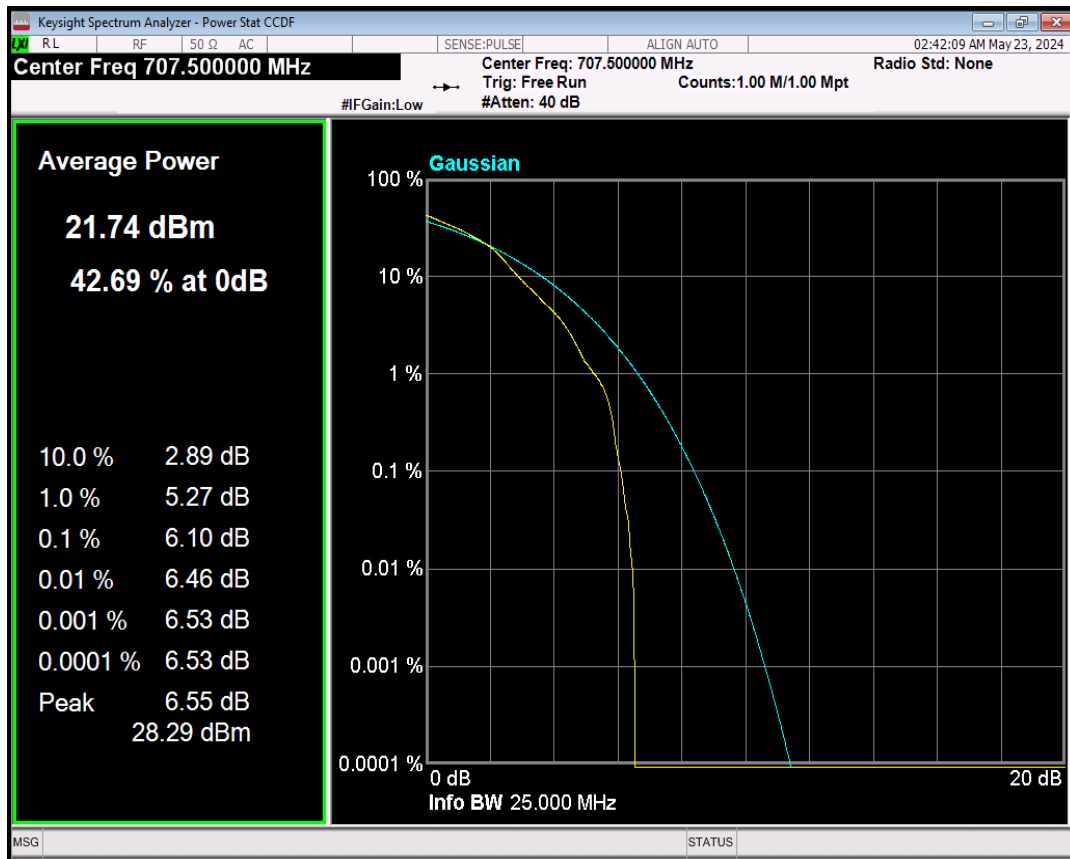
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



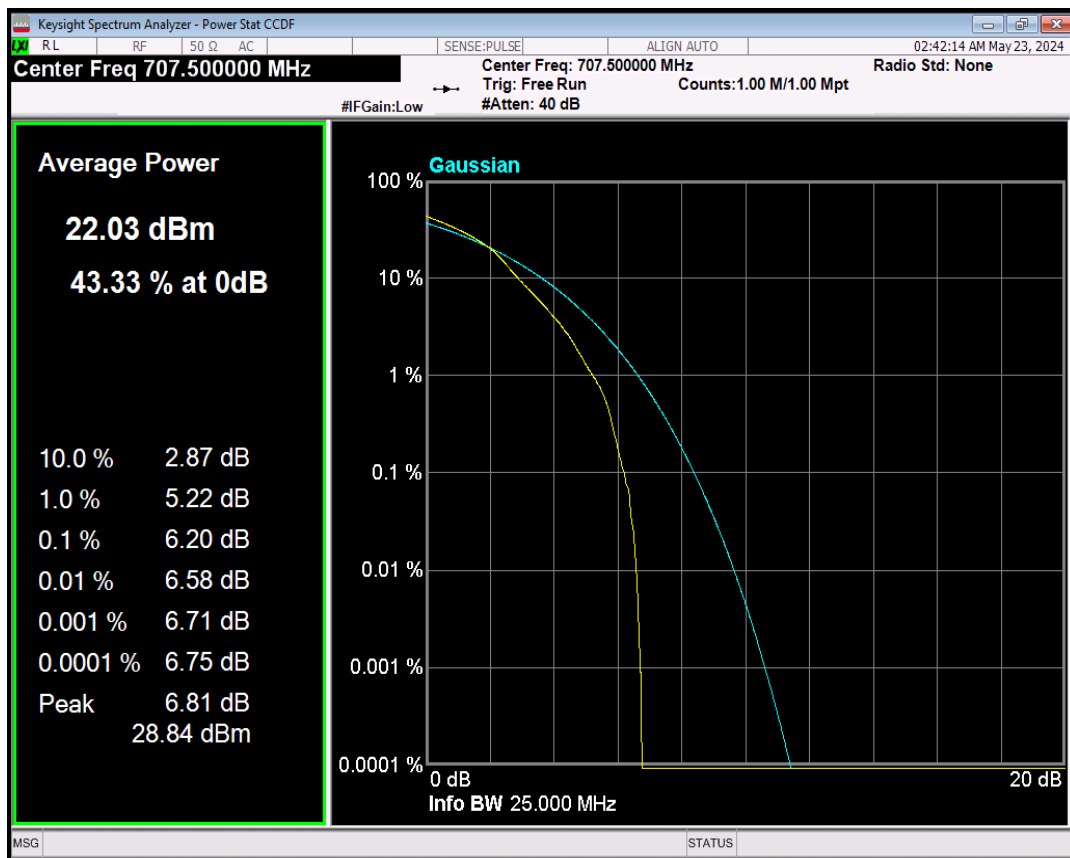
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



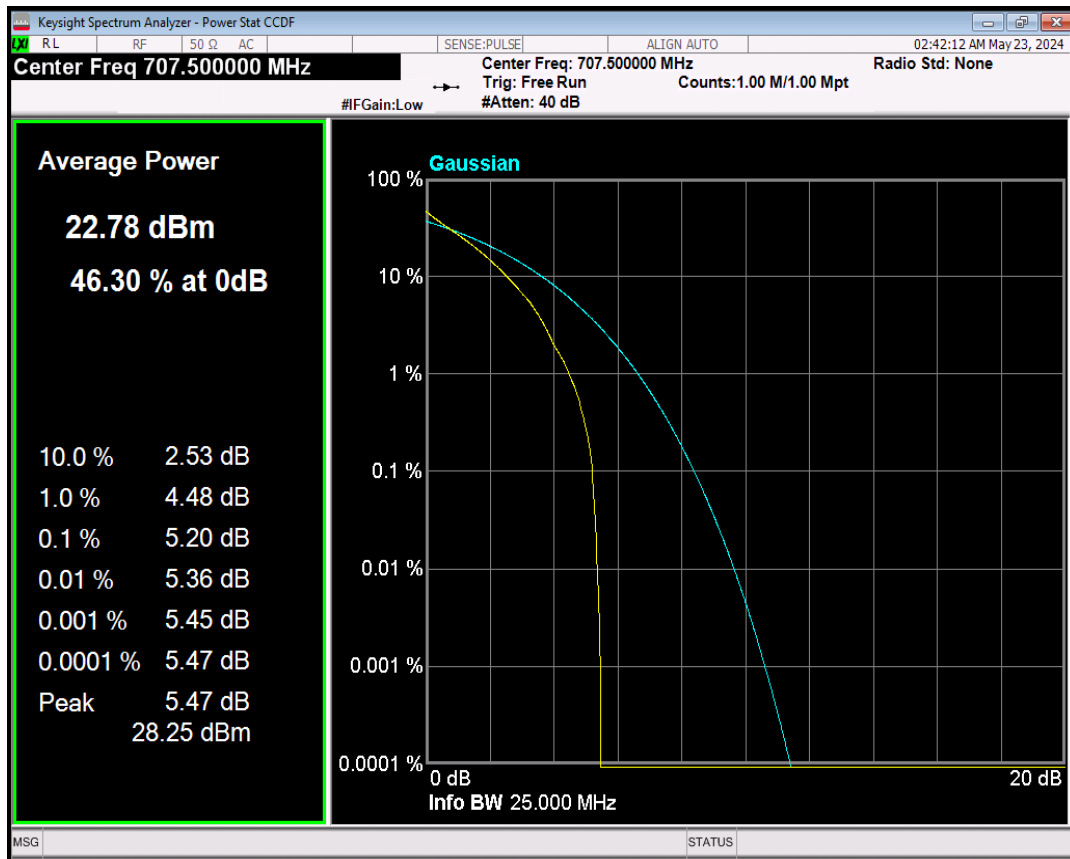
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



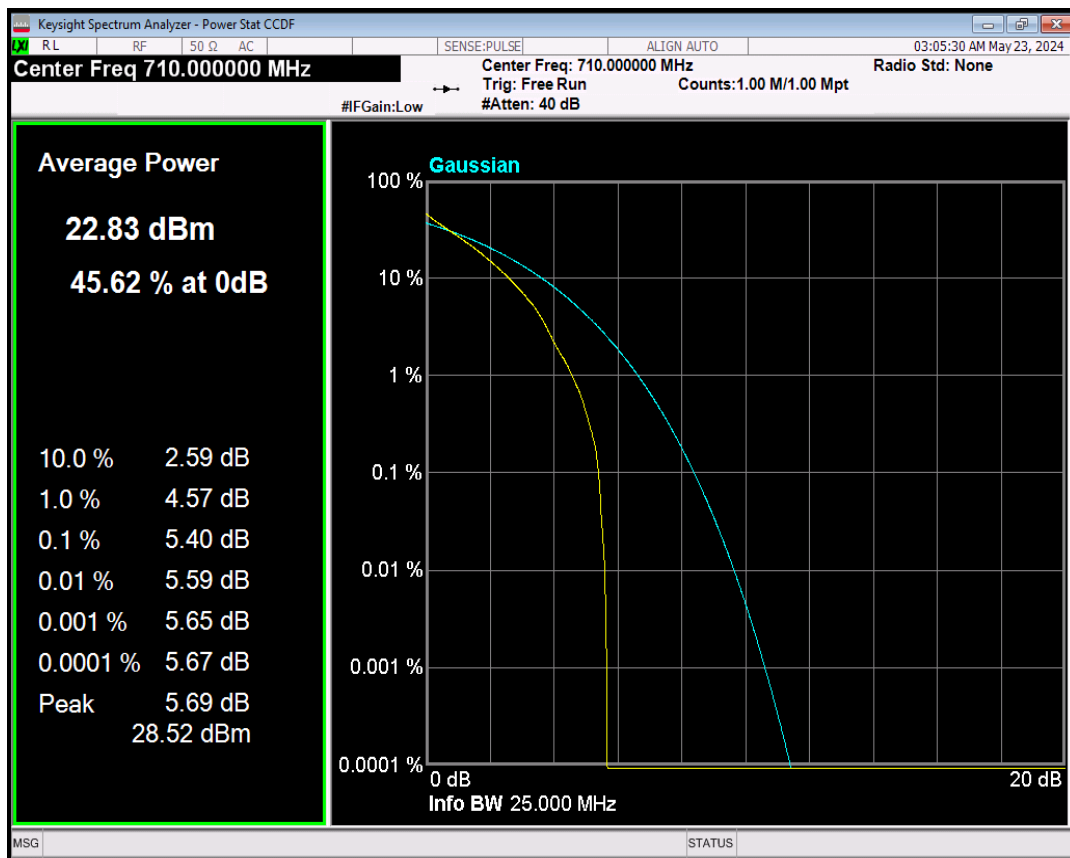
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



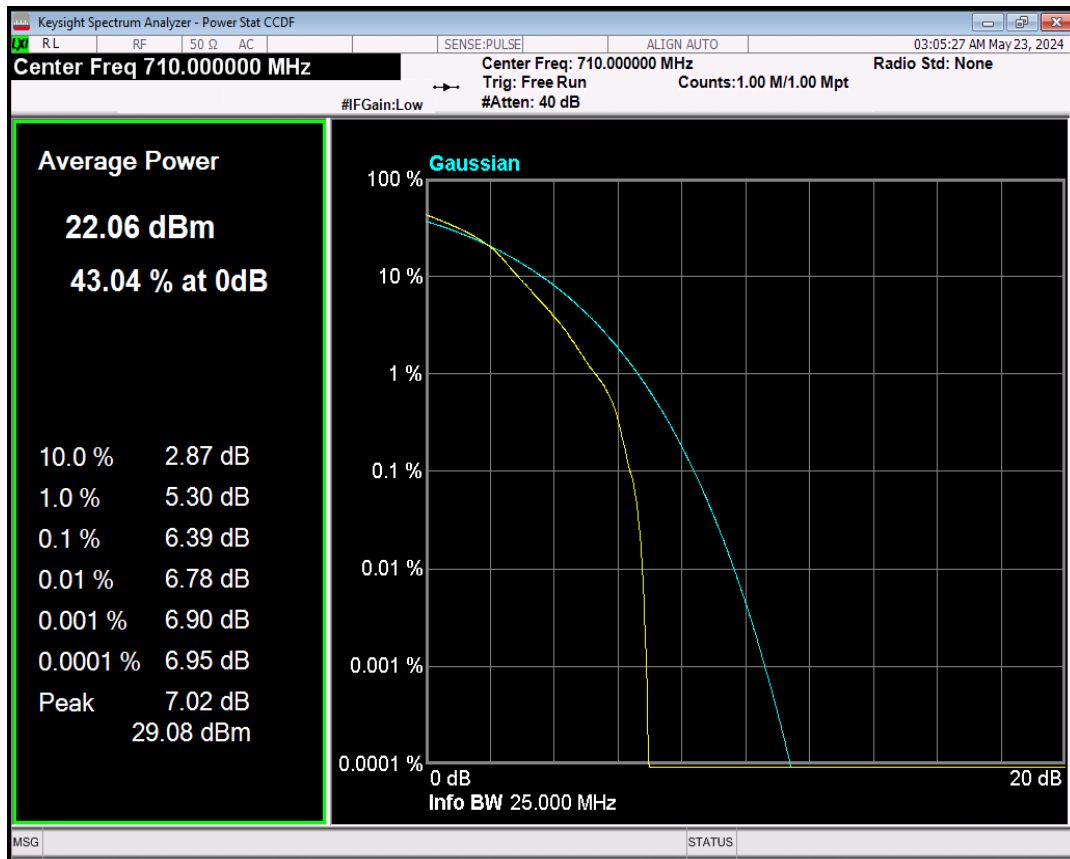
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



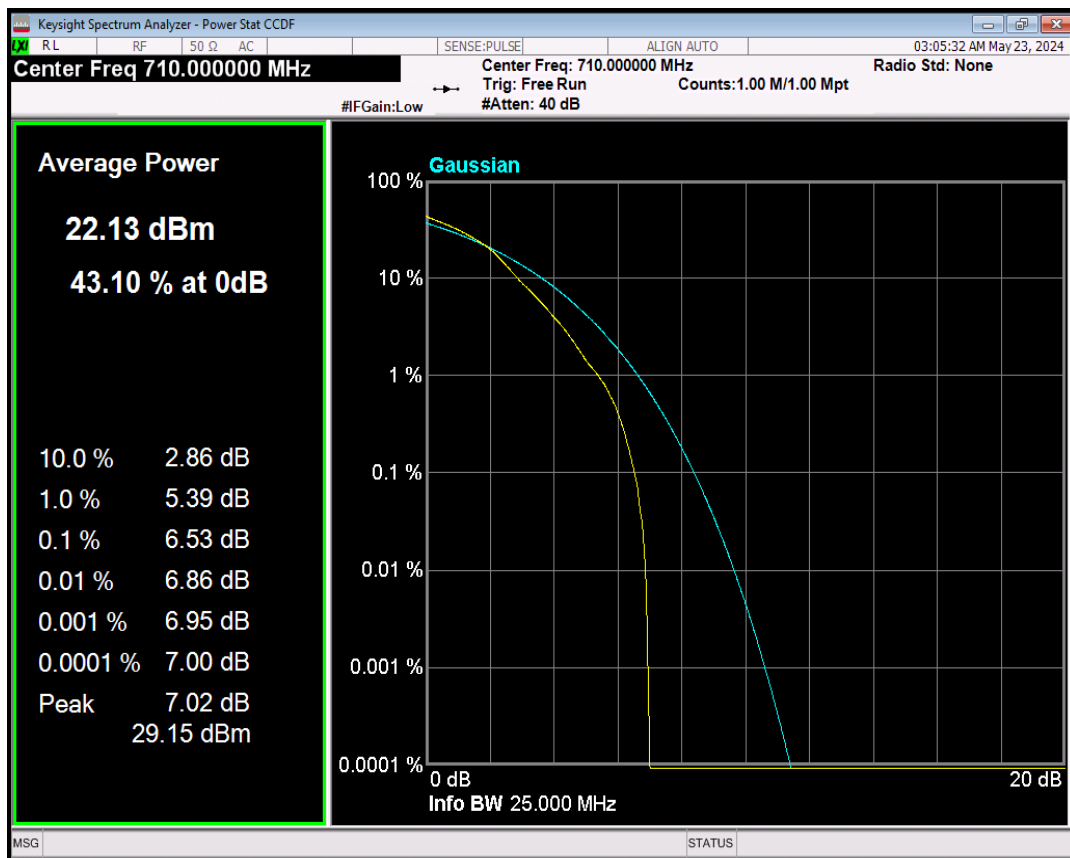
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



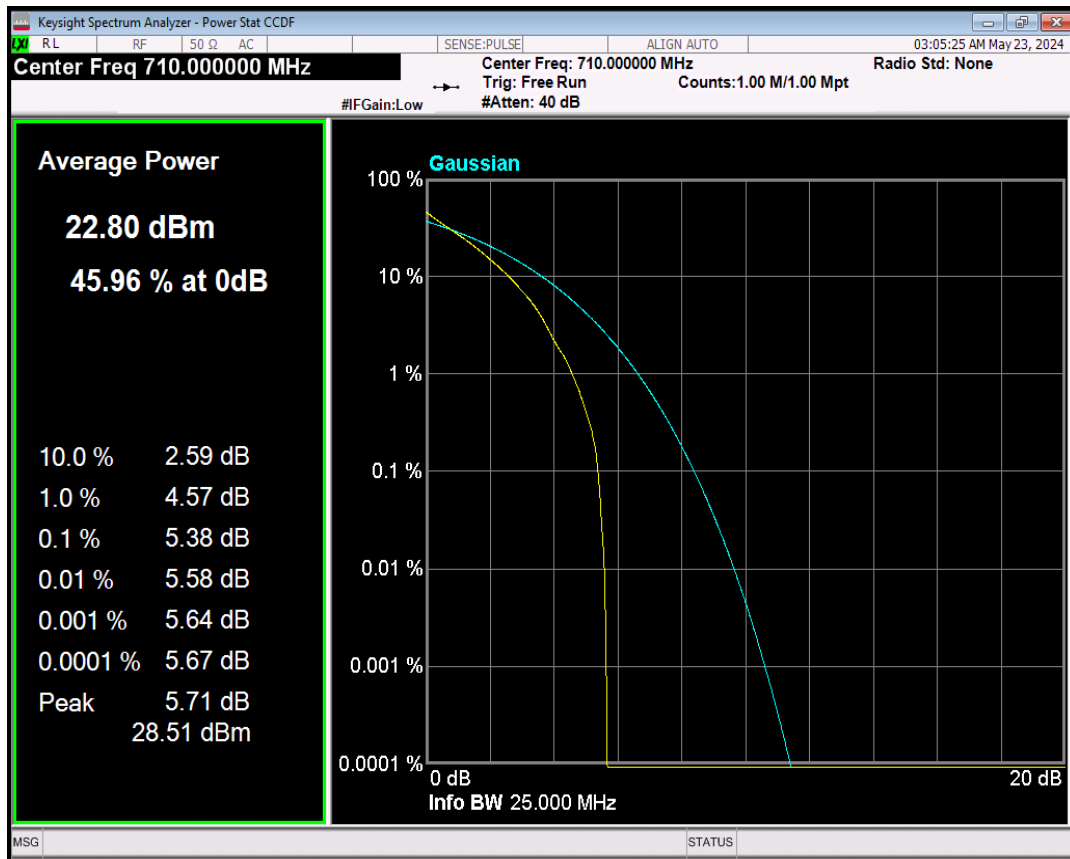
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



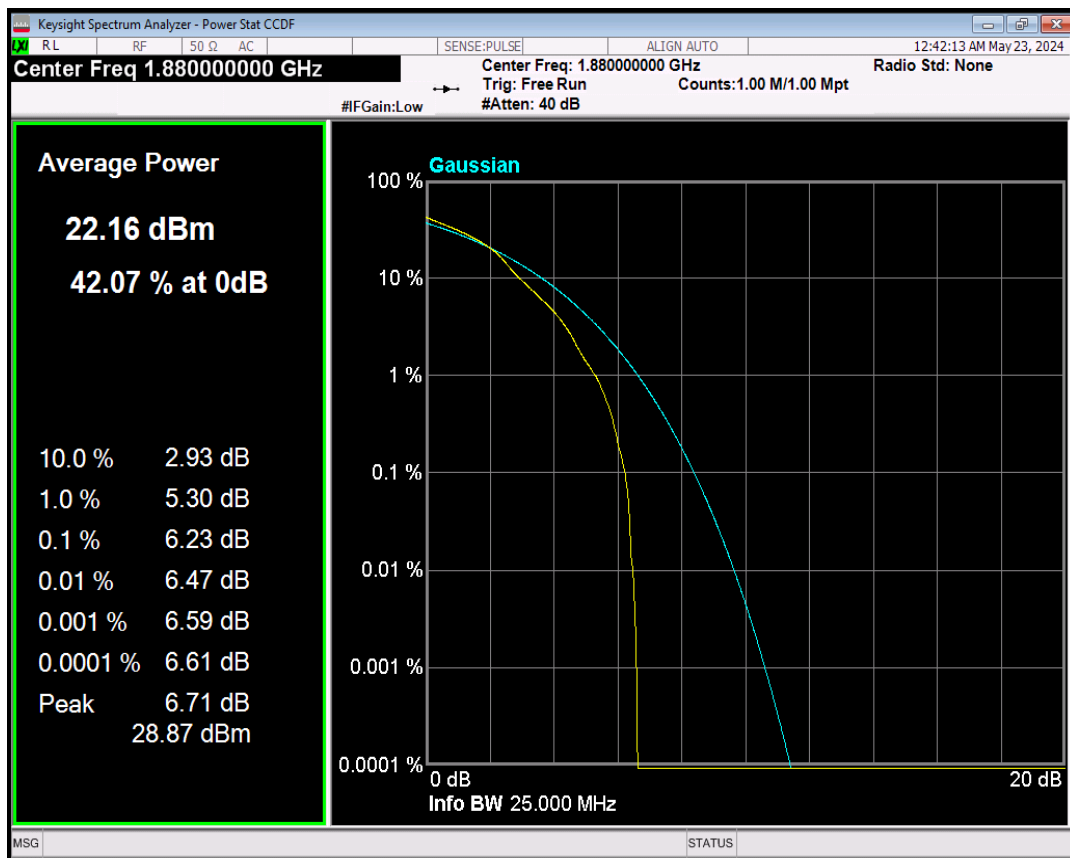
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



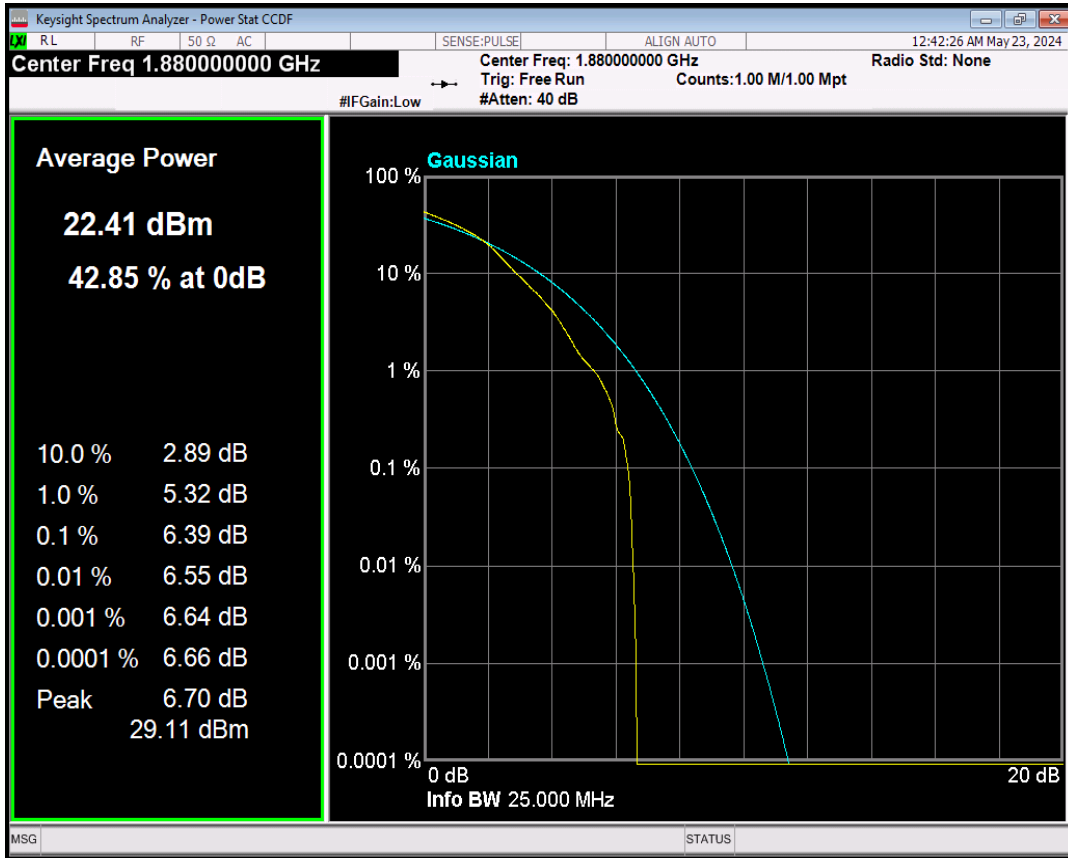
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



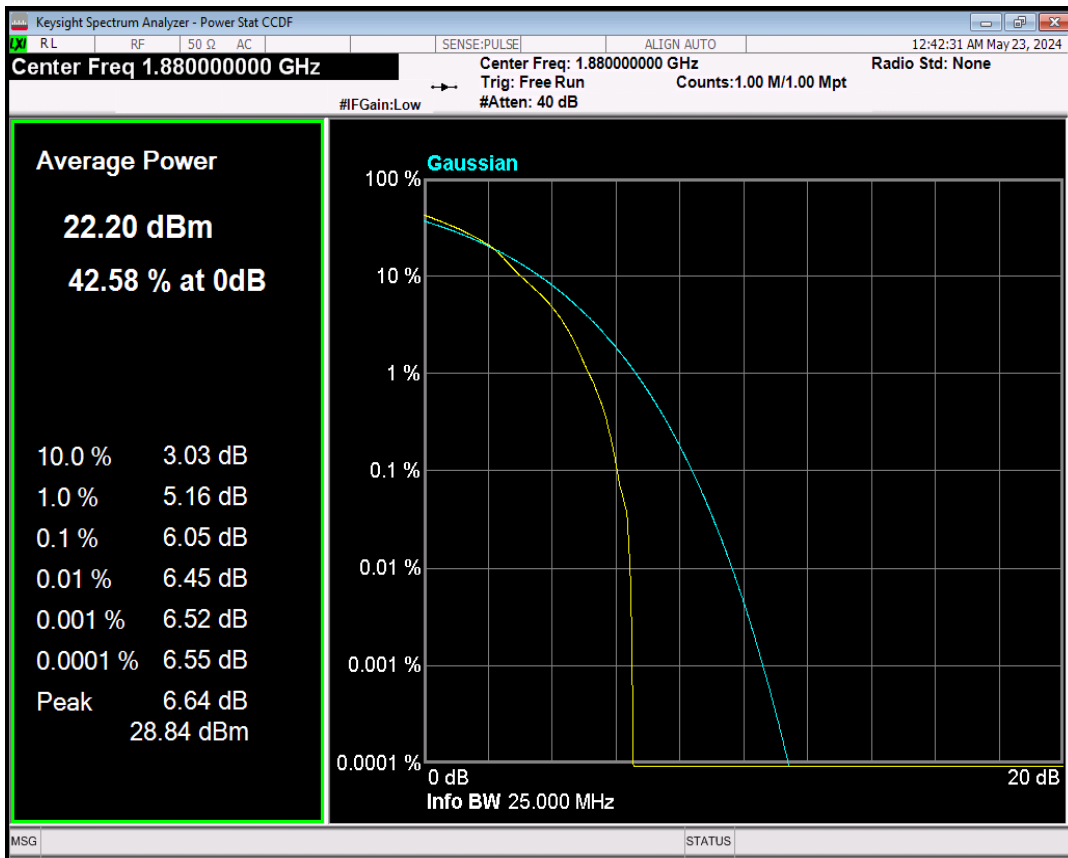
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



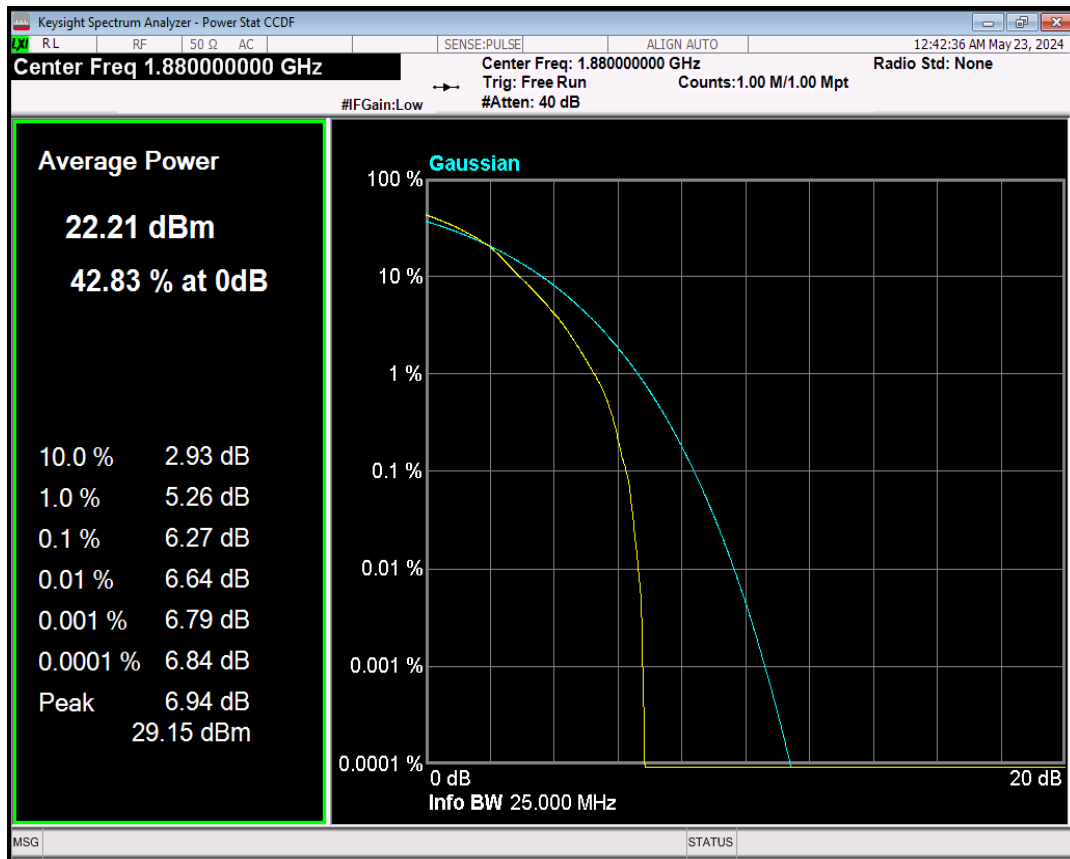
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



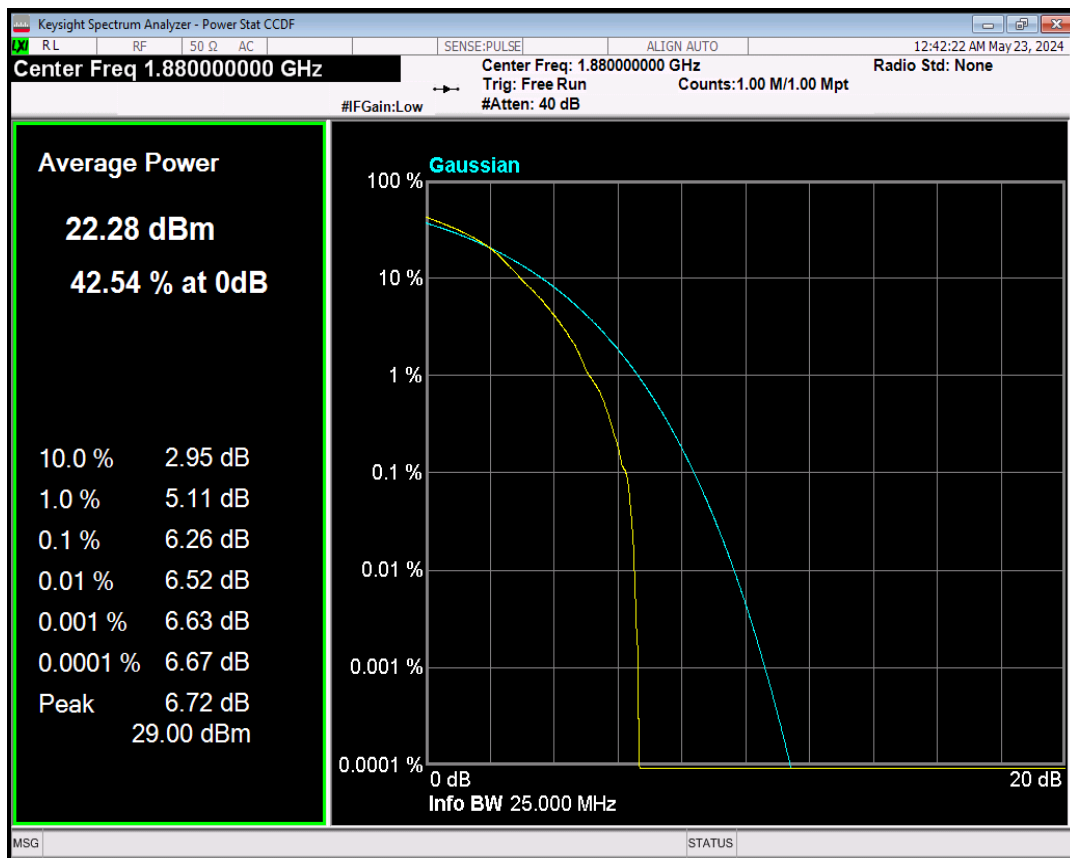
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



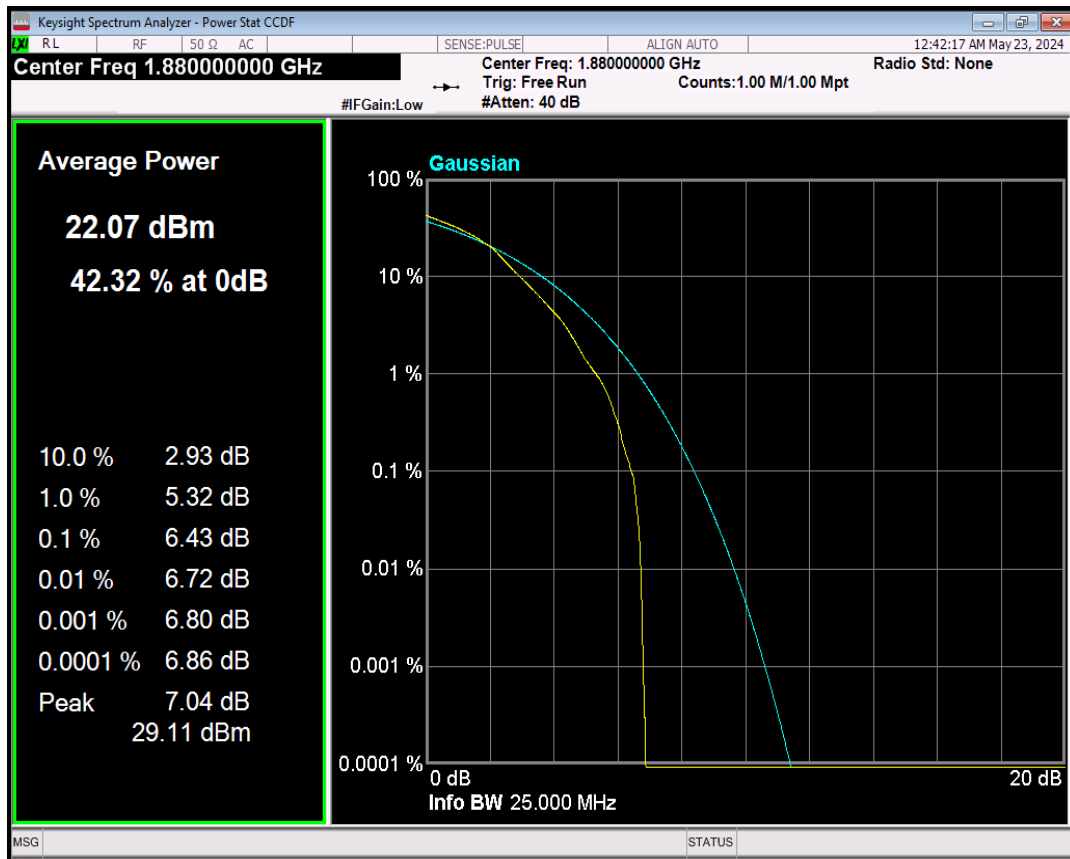
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



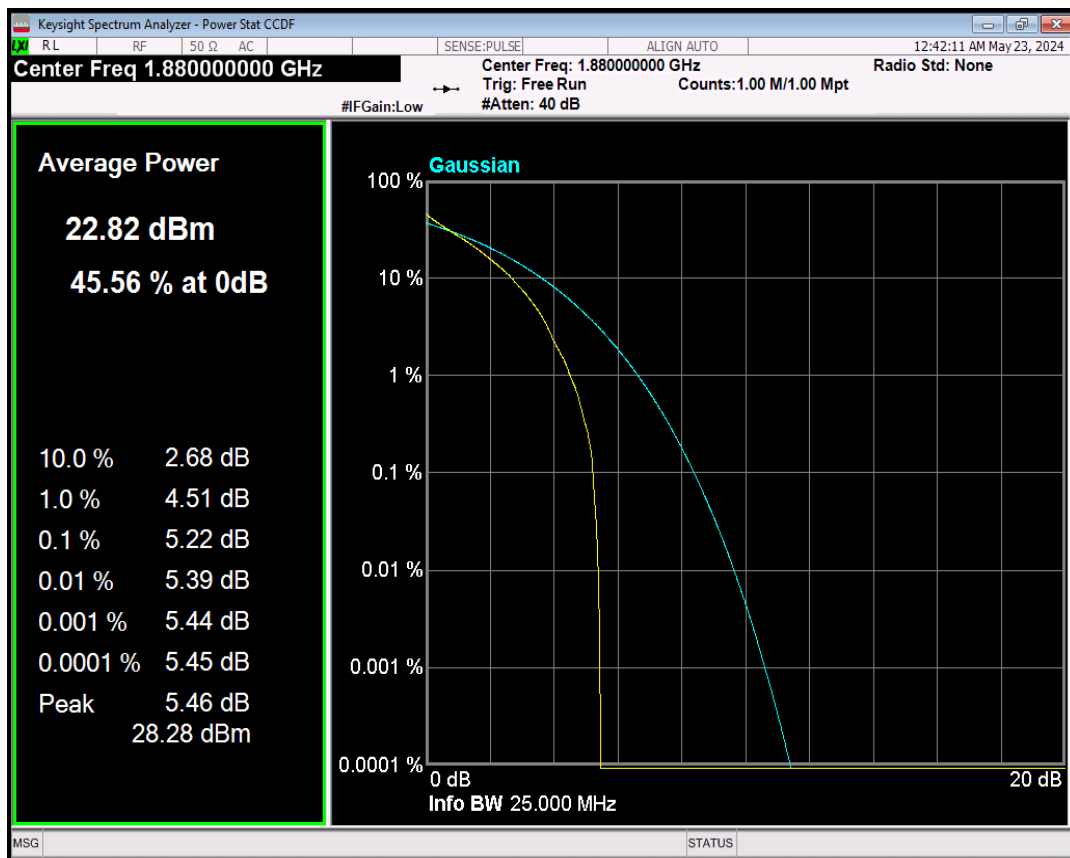
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



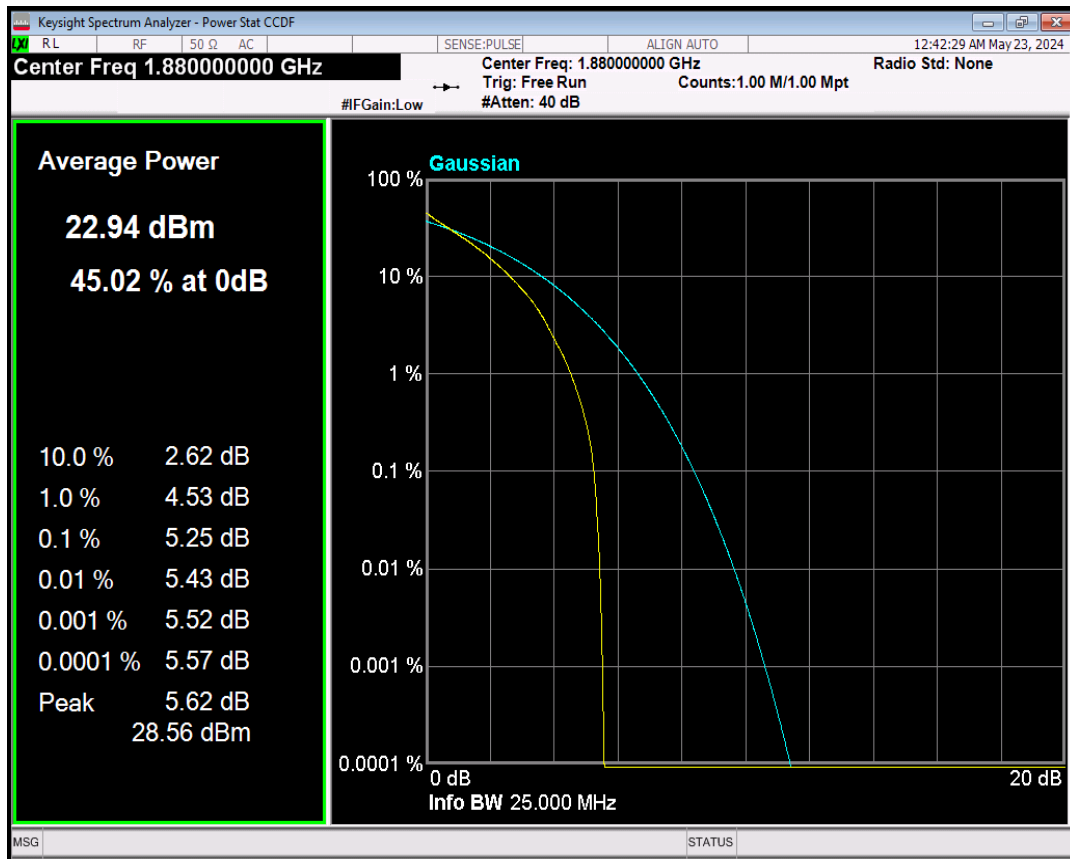
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



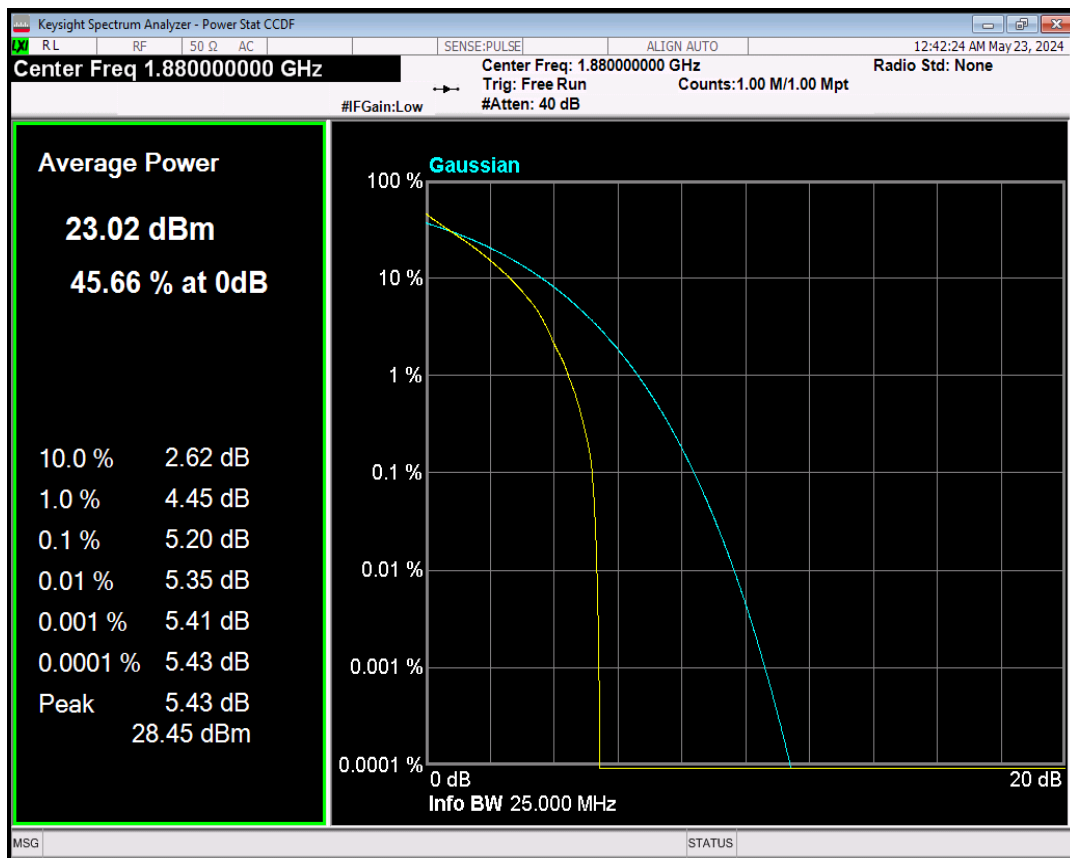
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



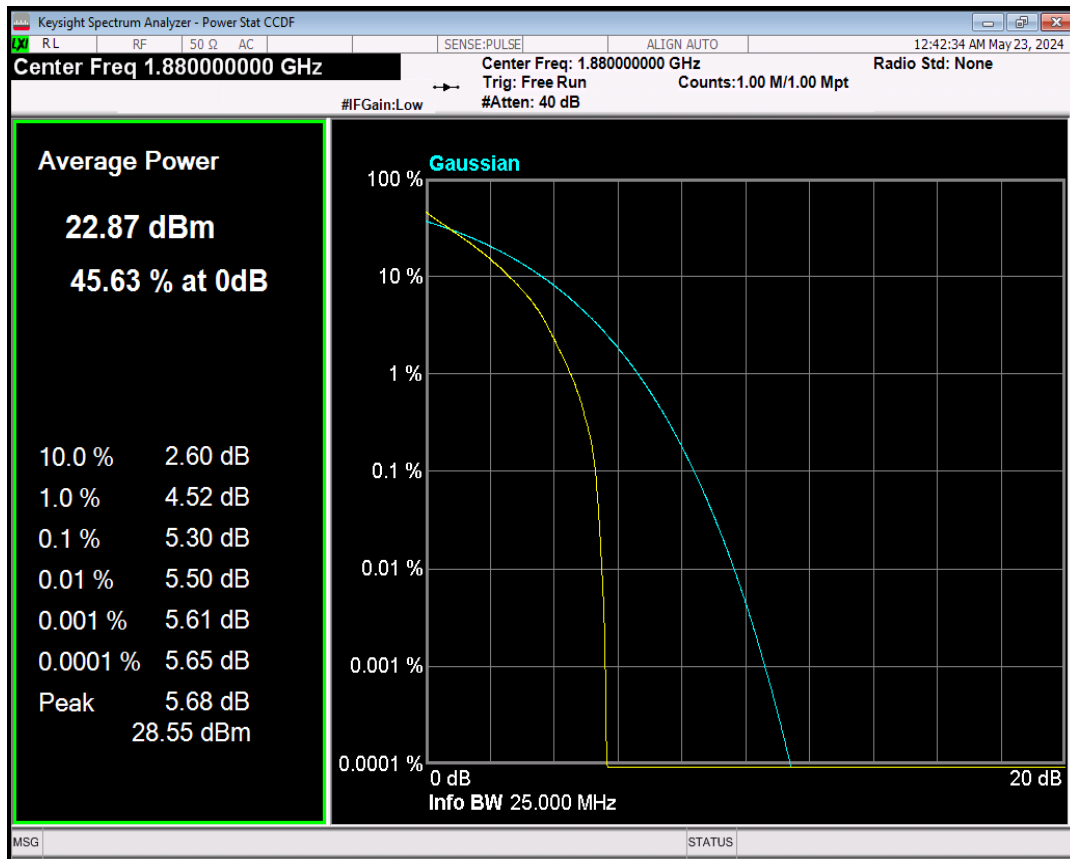
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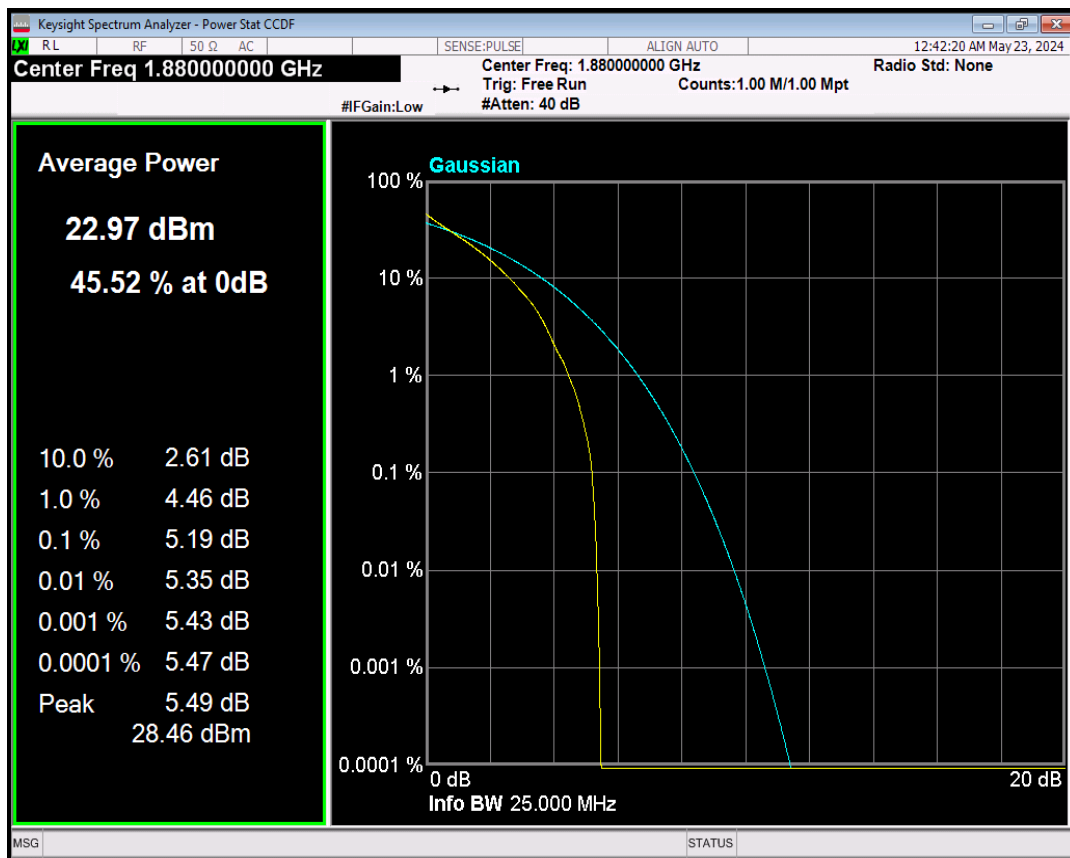
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



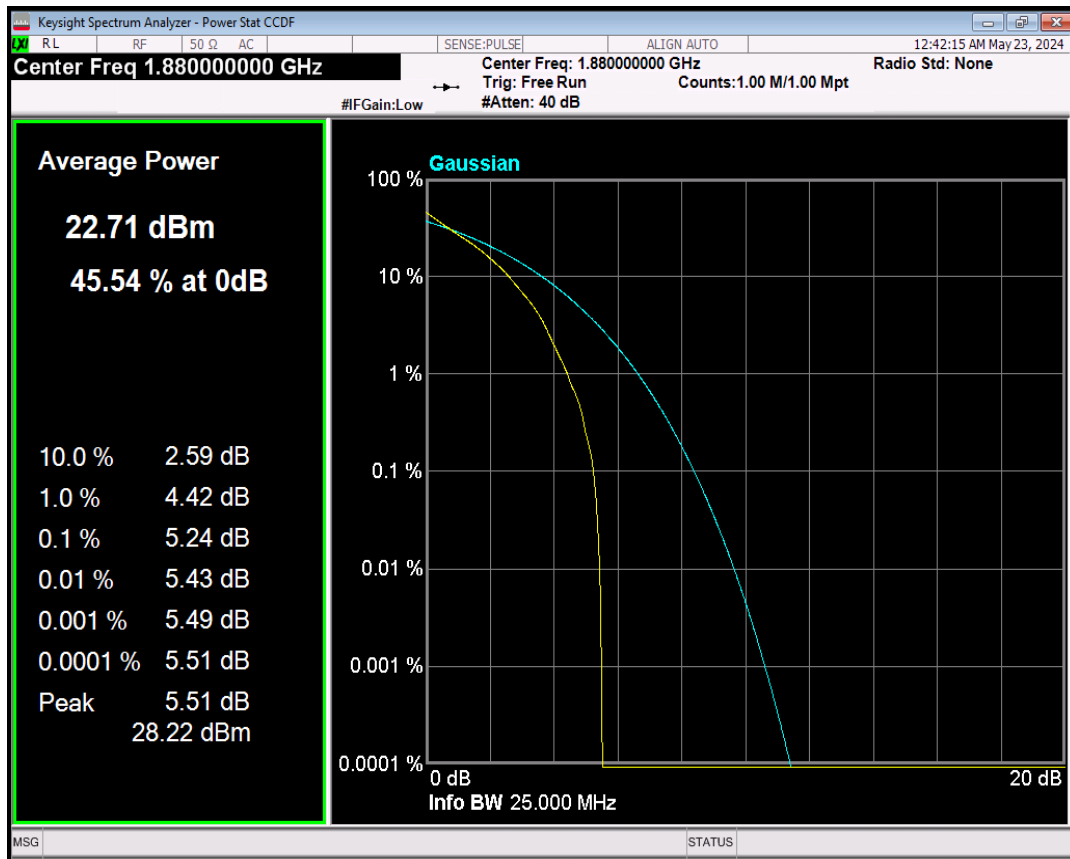
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



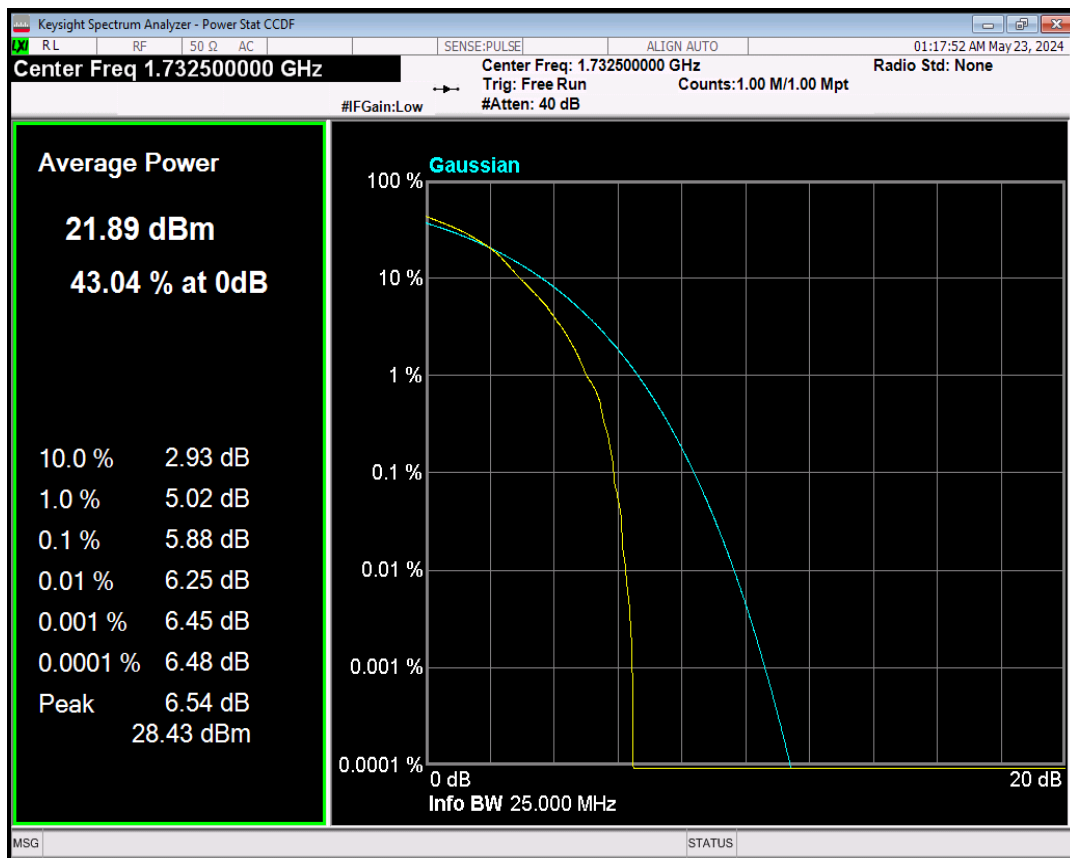
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



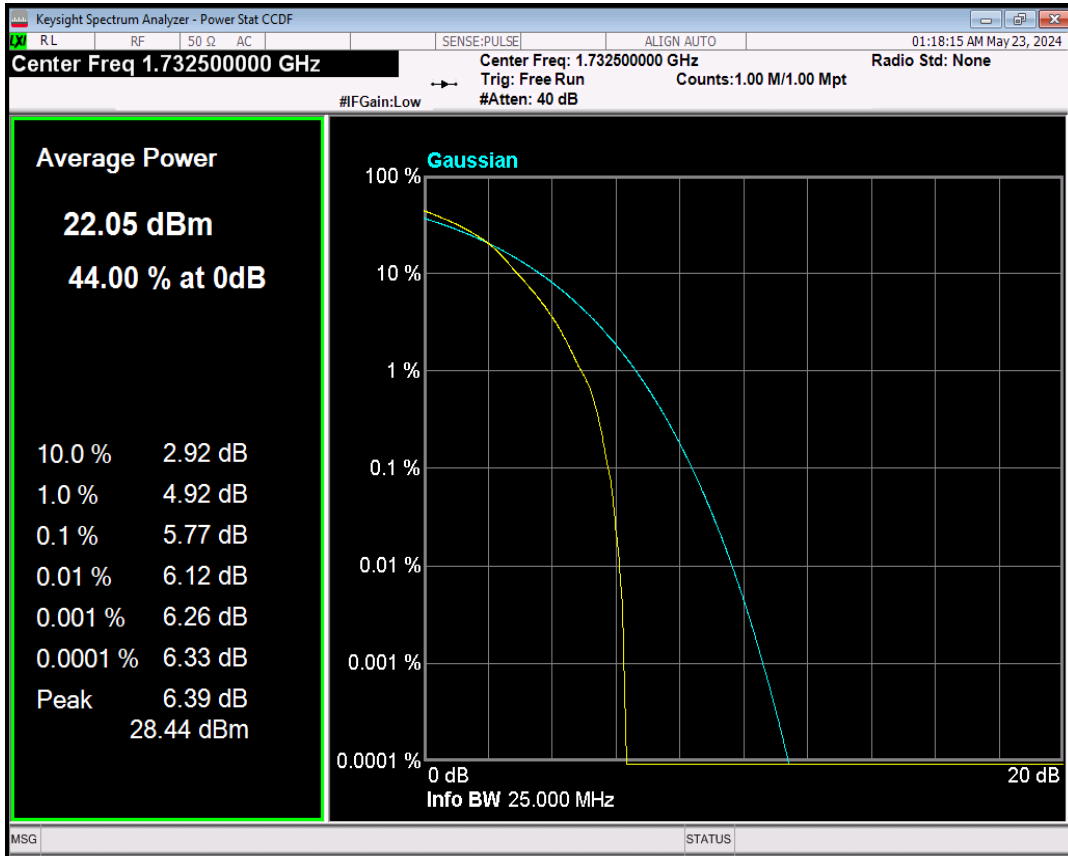
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



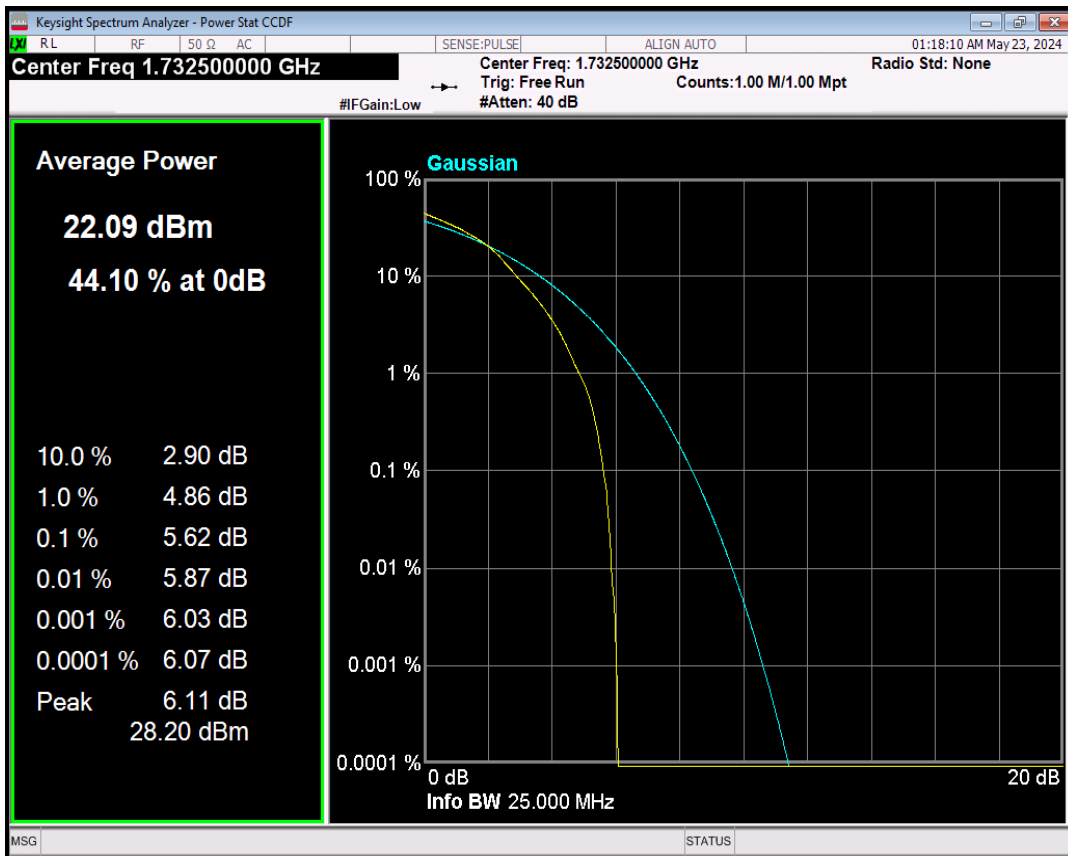
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



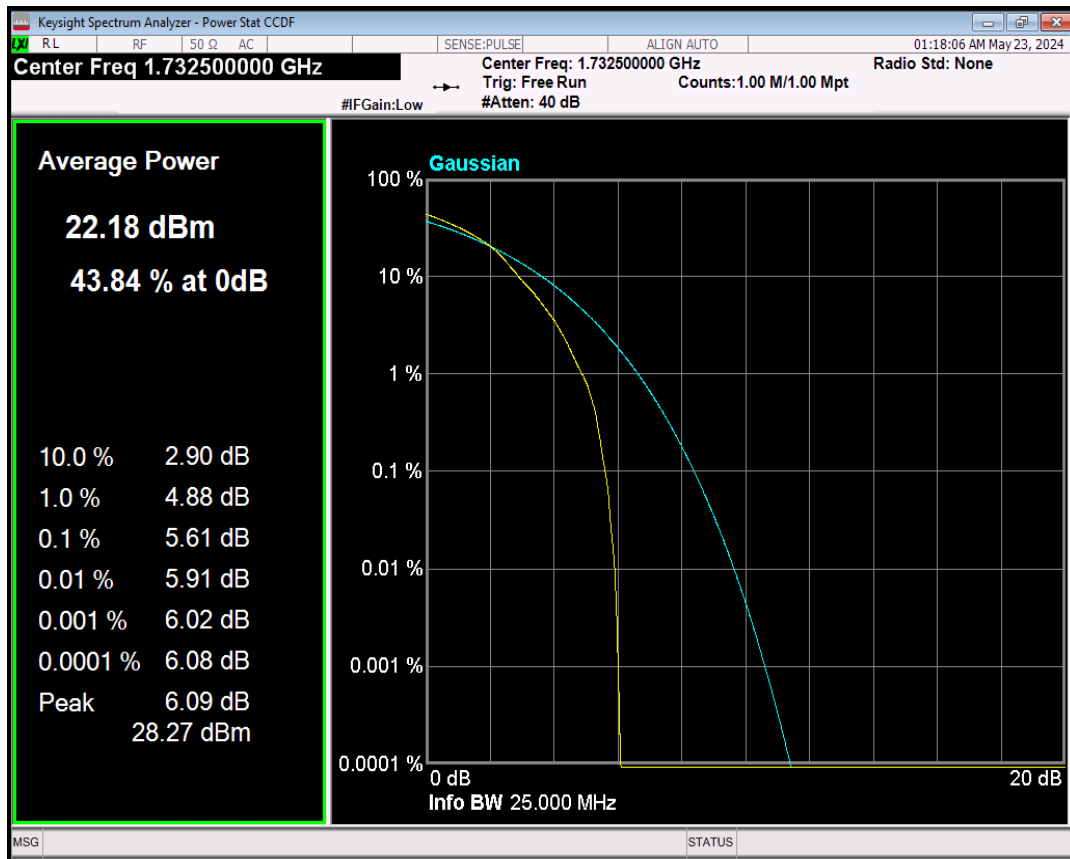
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



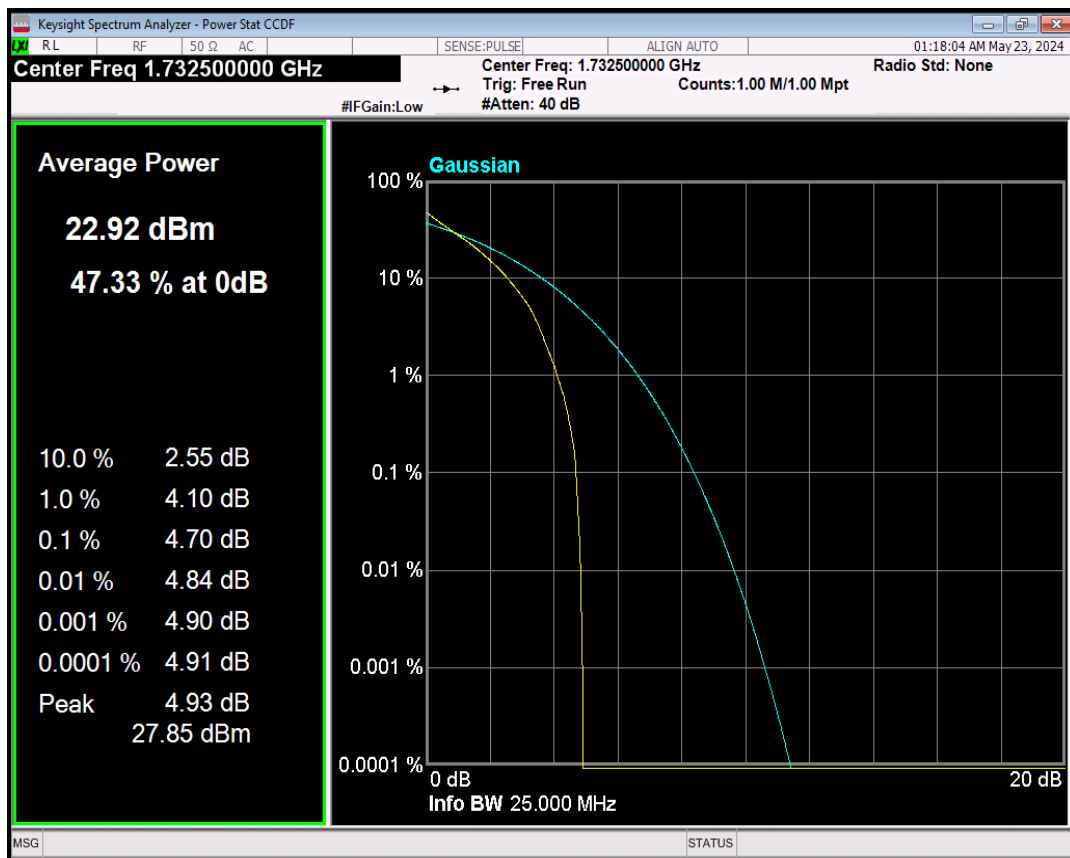
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



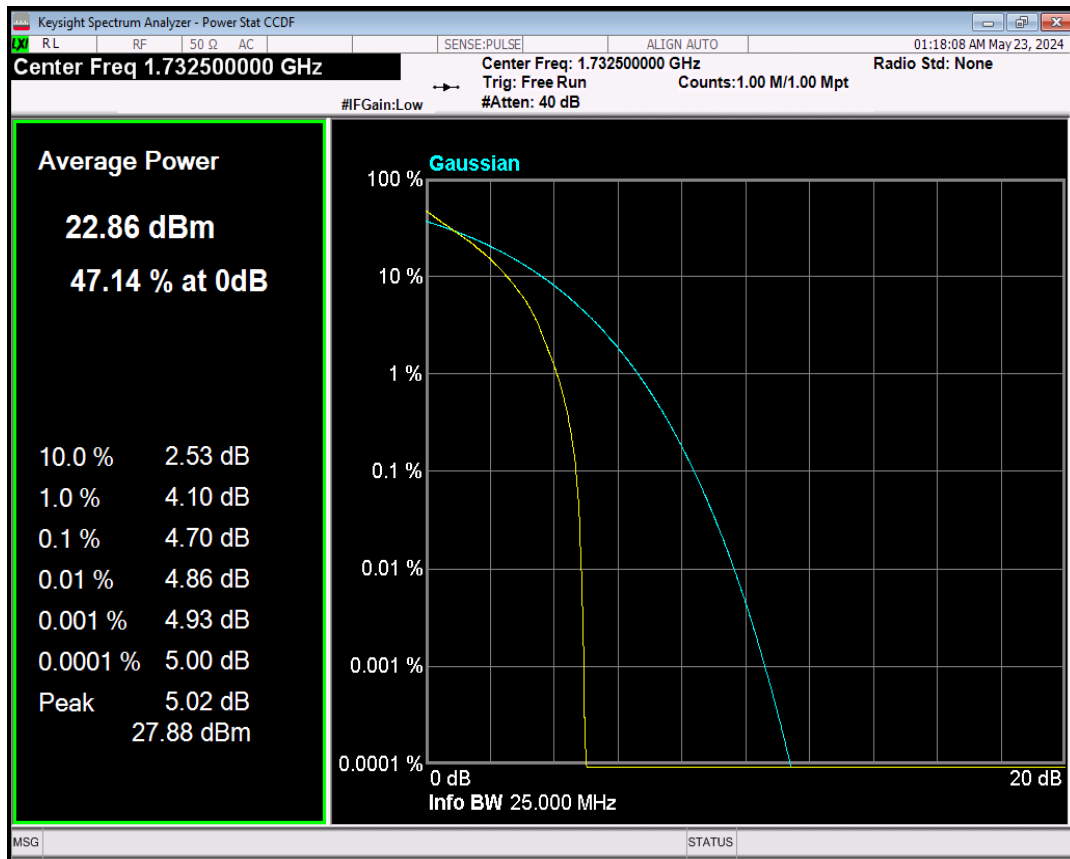
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



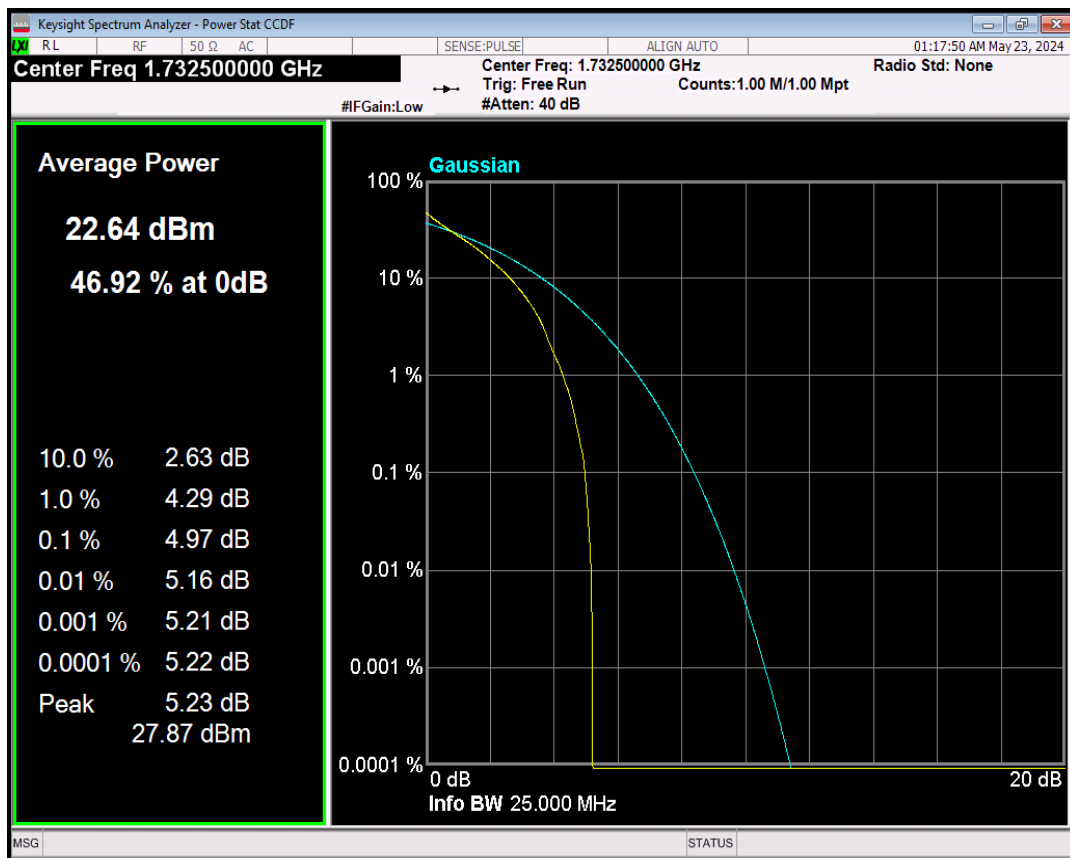
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



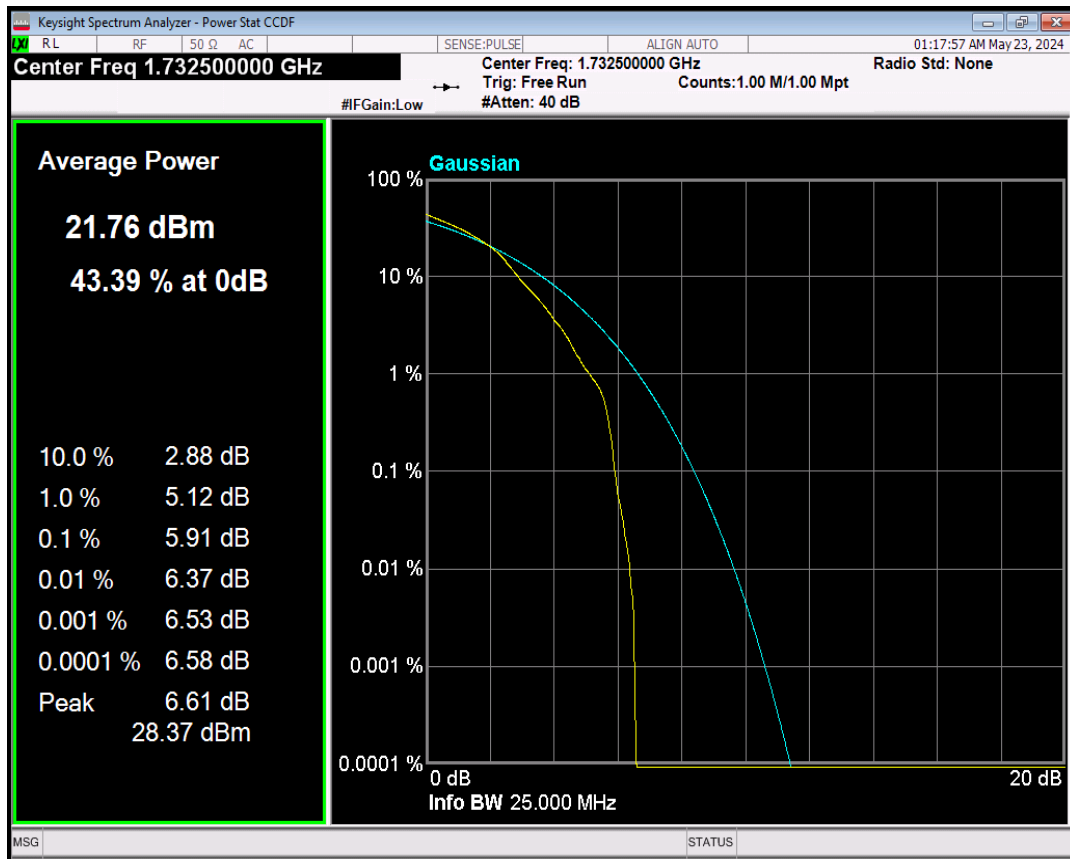
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



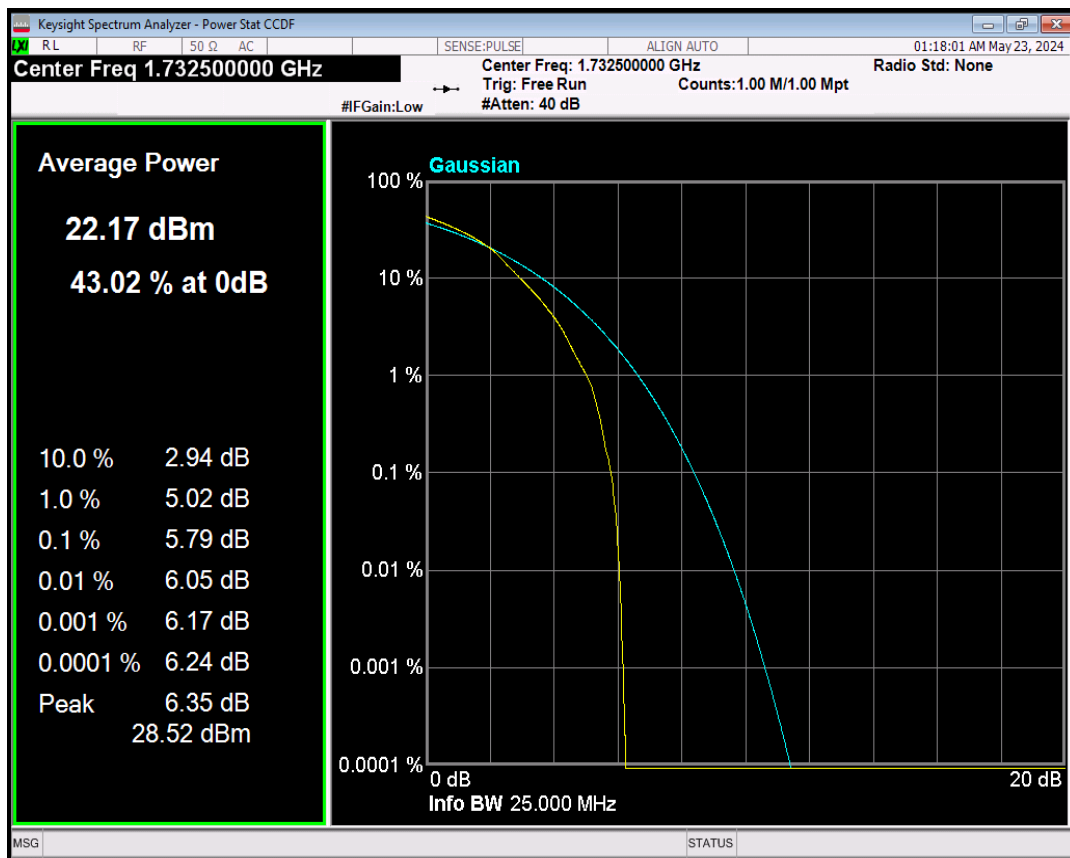
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



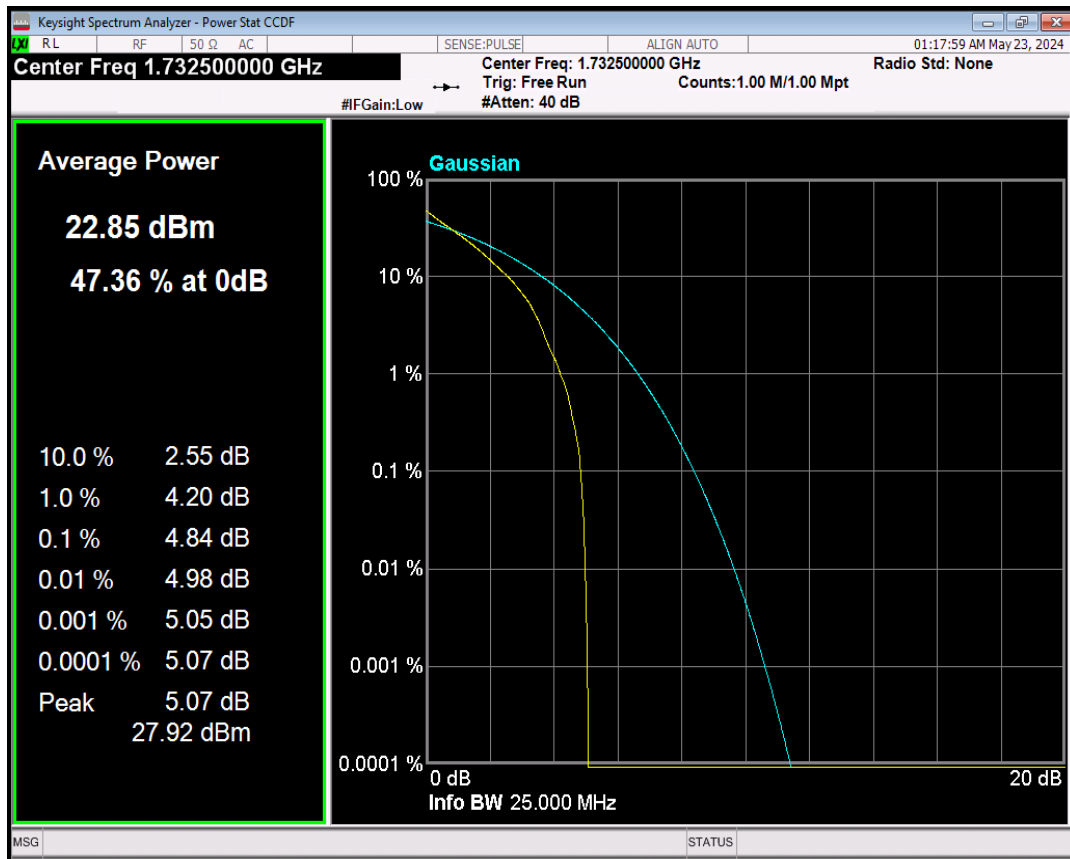
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



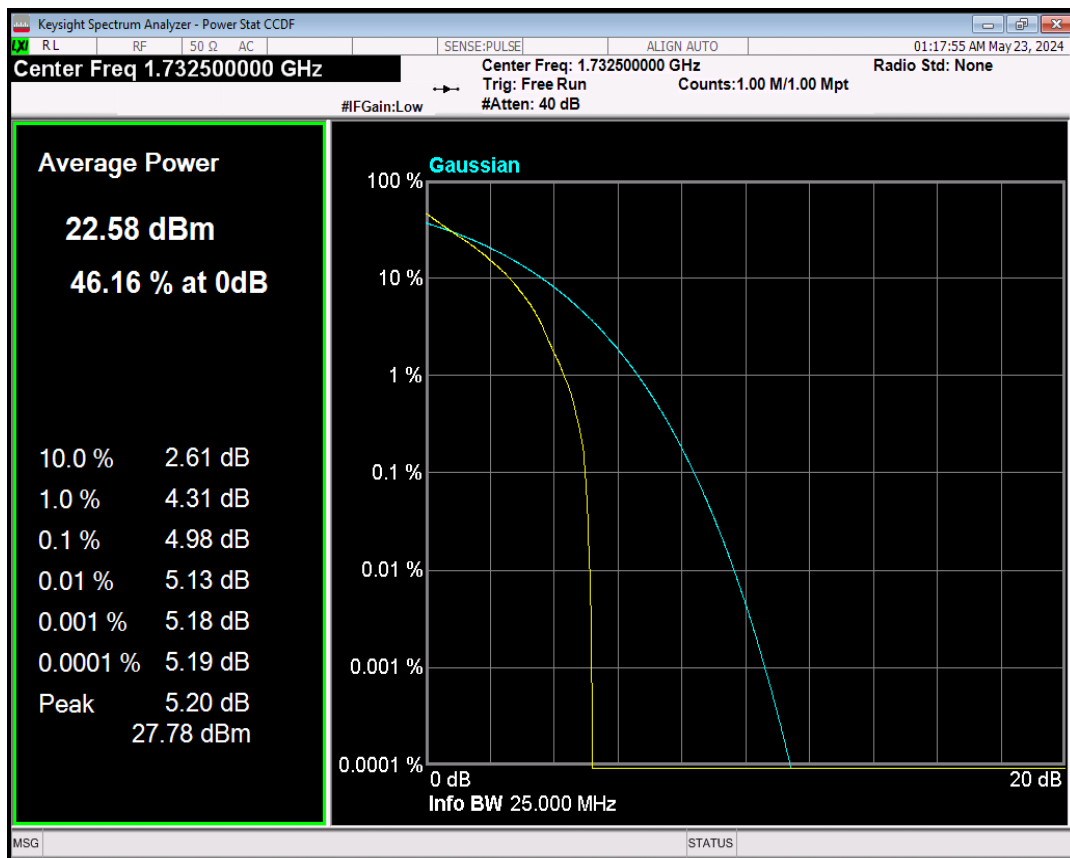
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



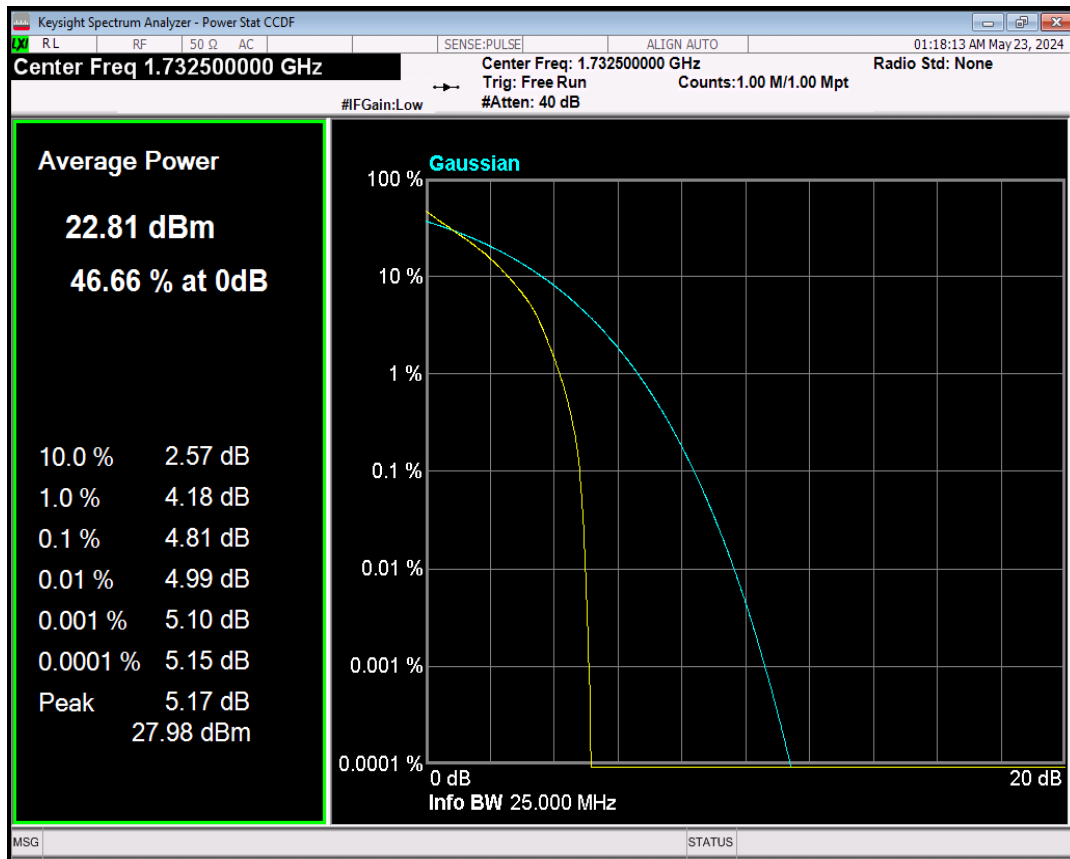
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



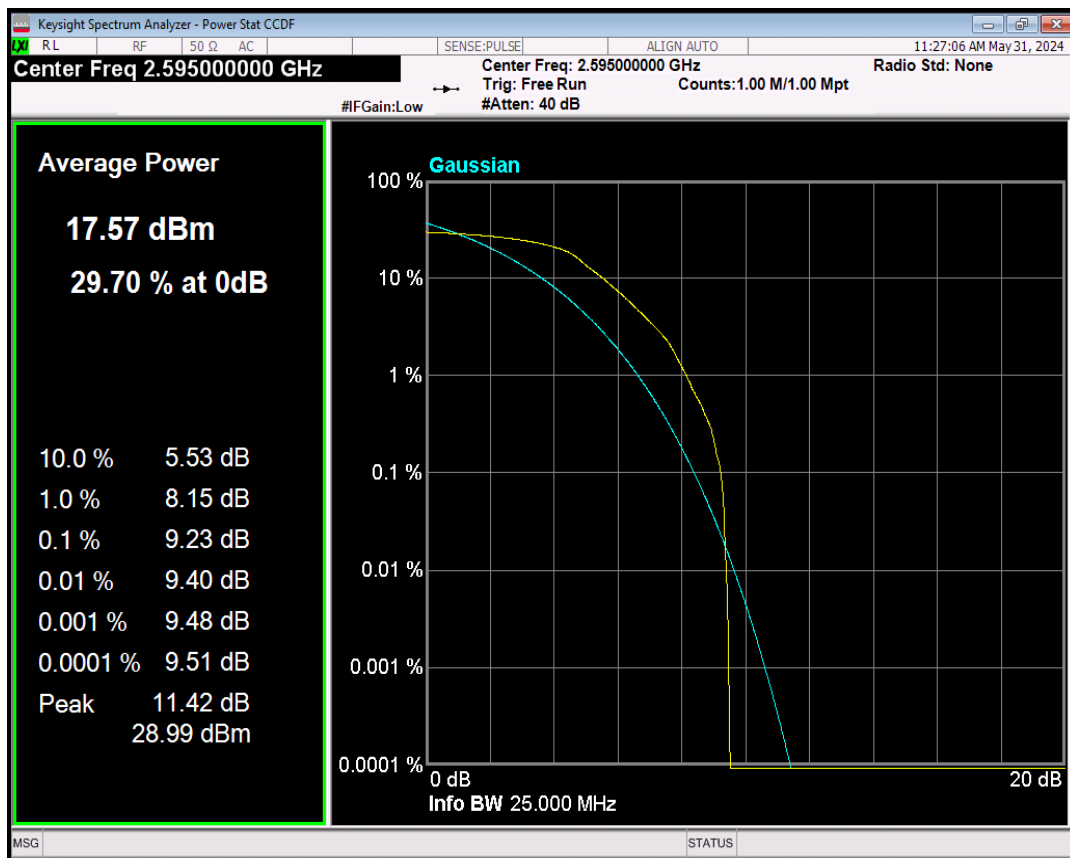
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



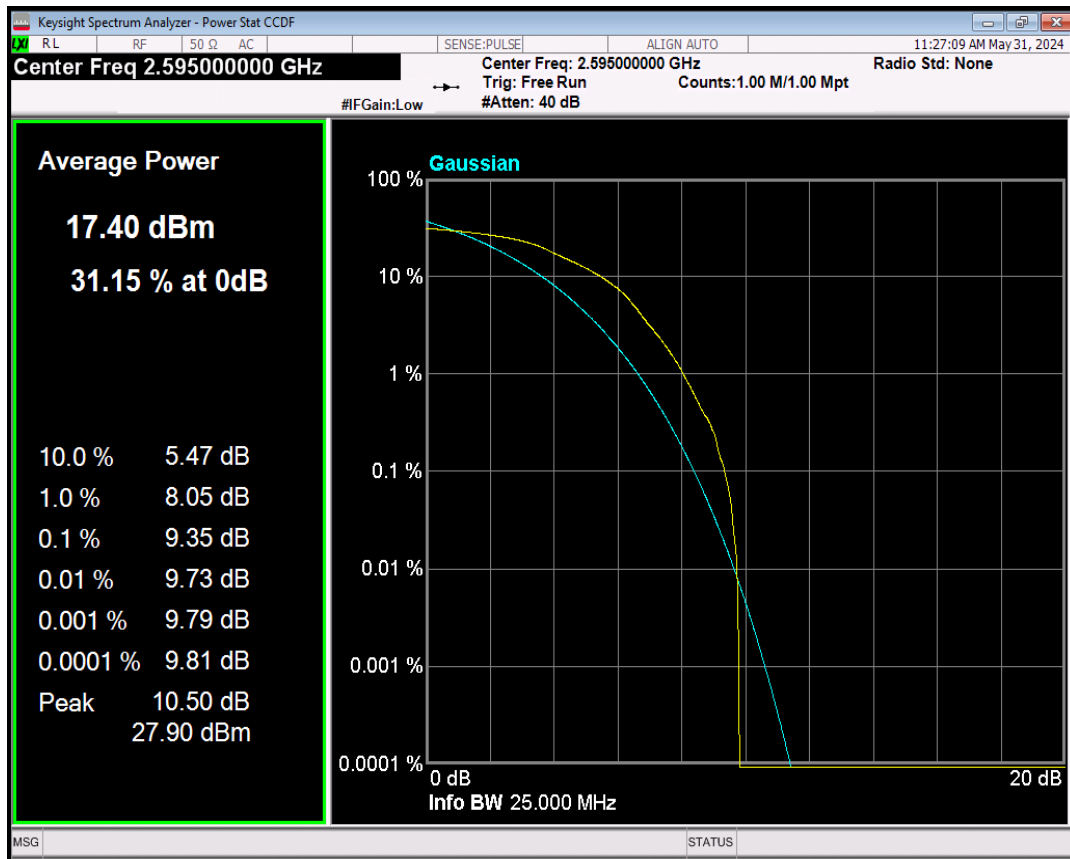
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



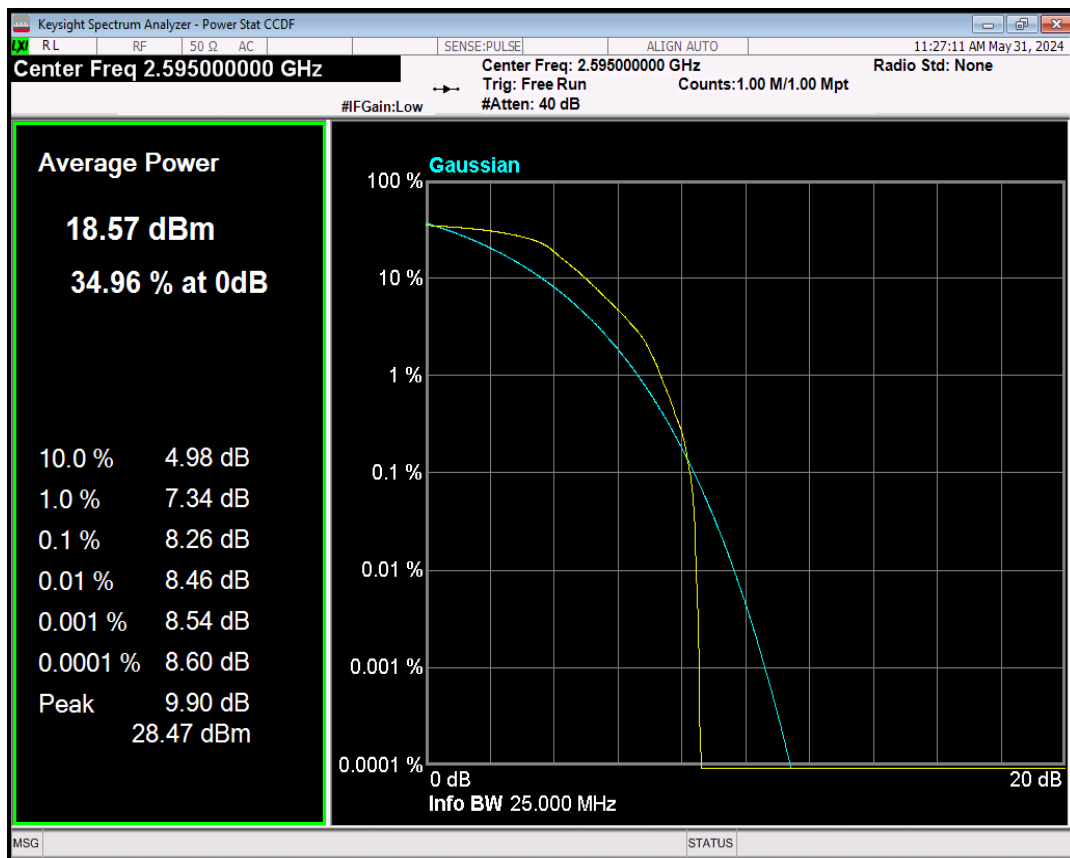
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



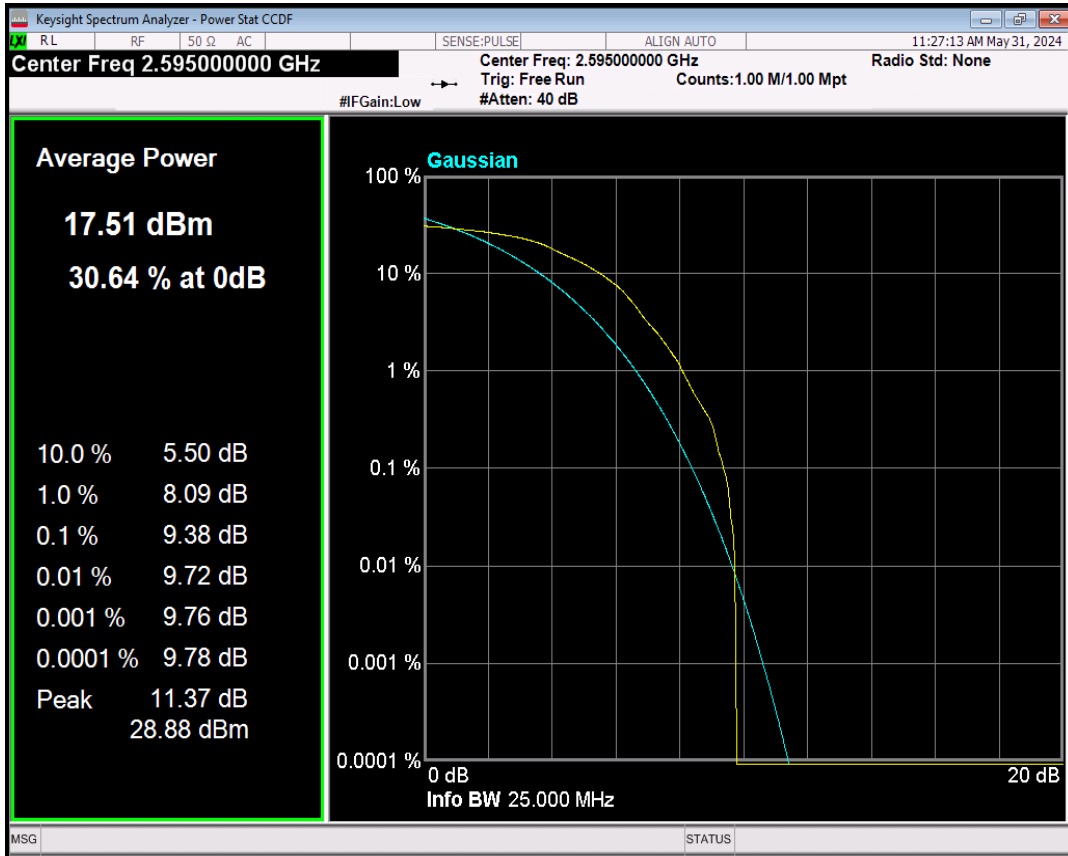
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0



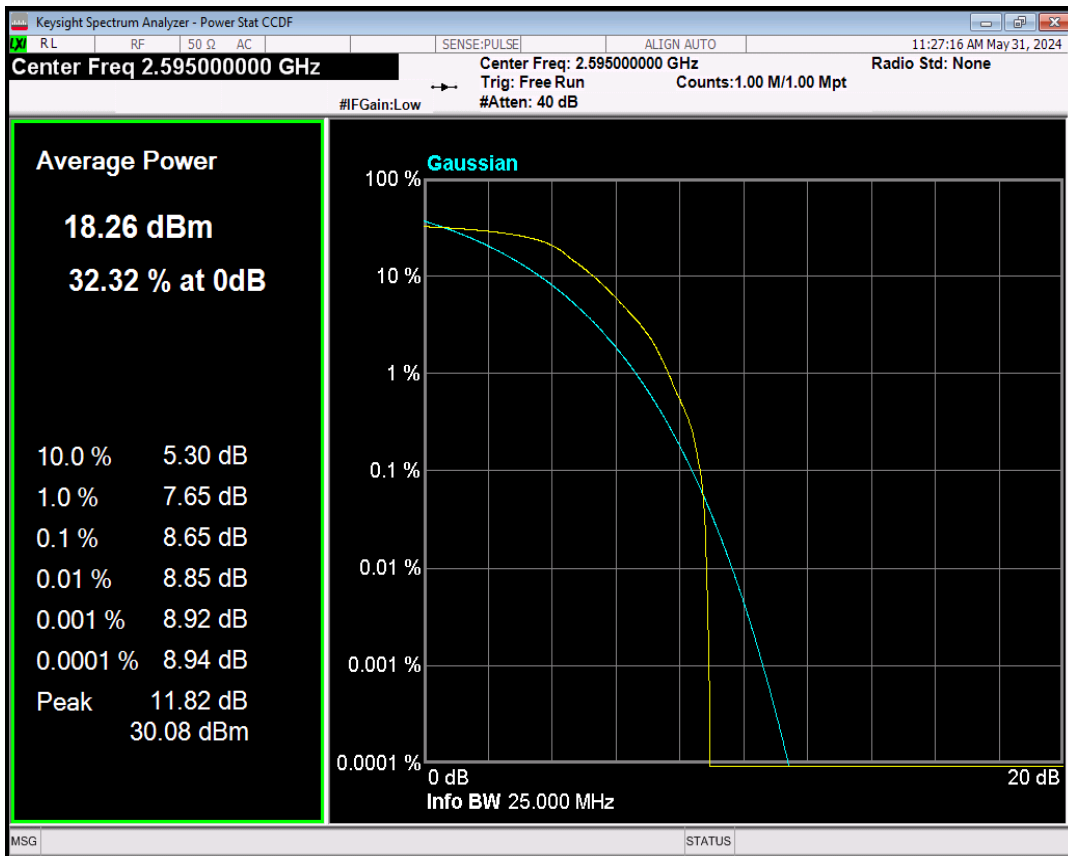
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



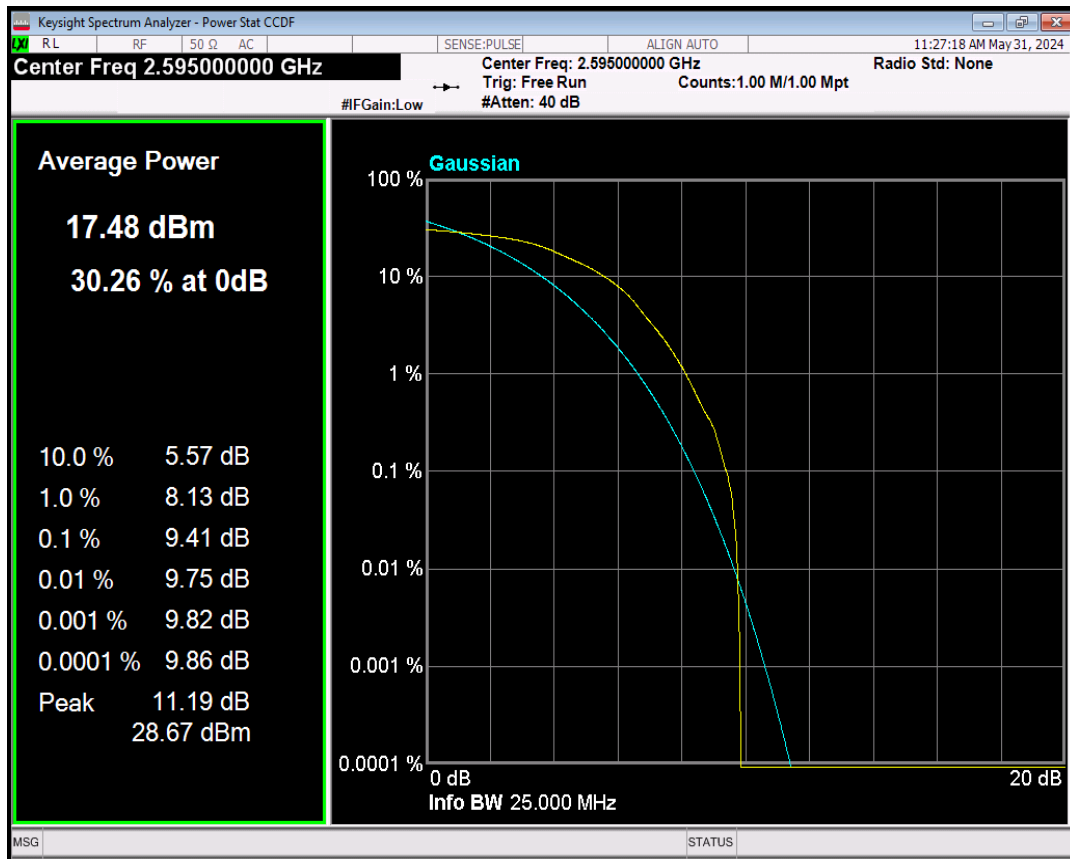
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



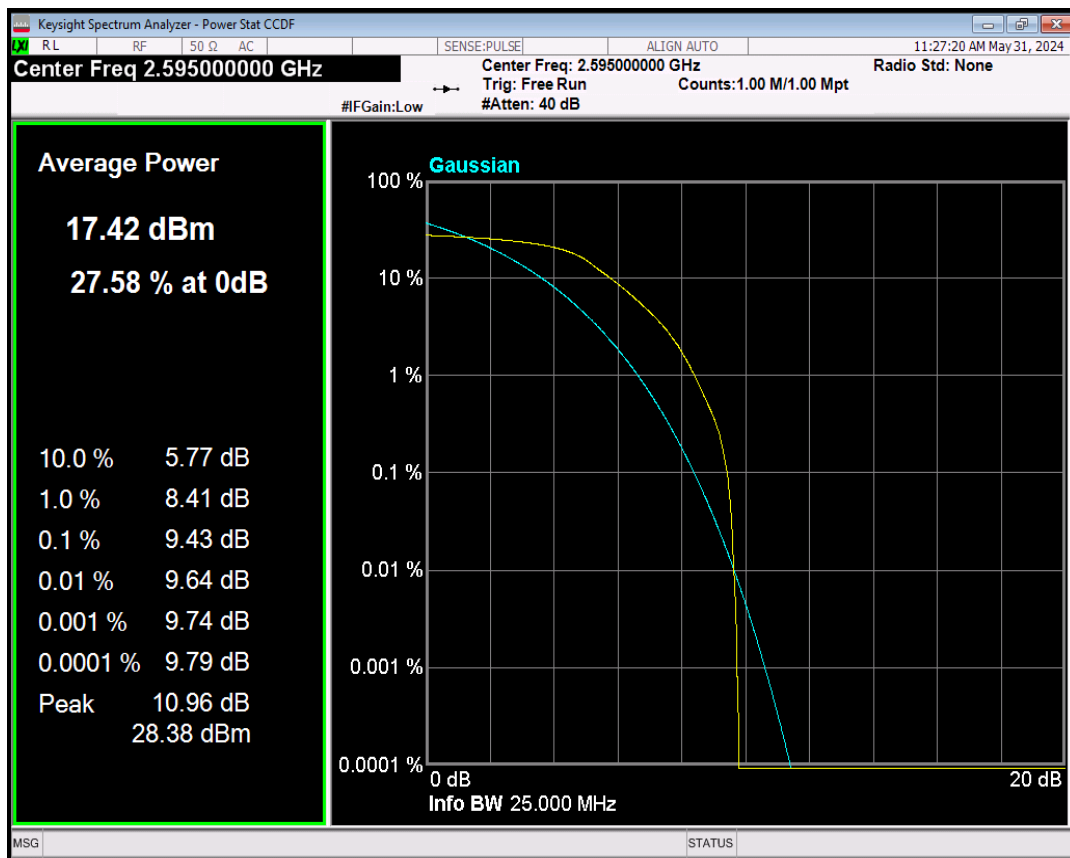
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



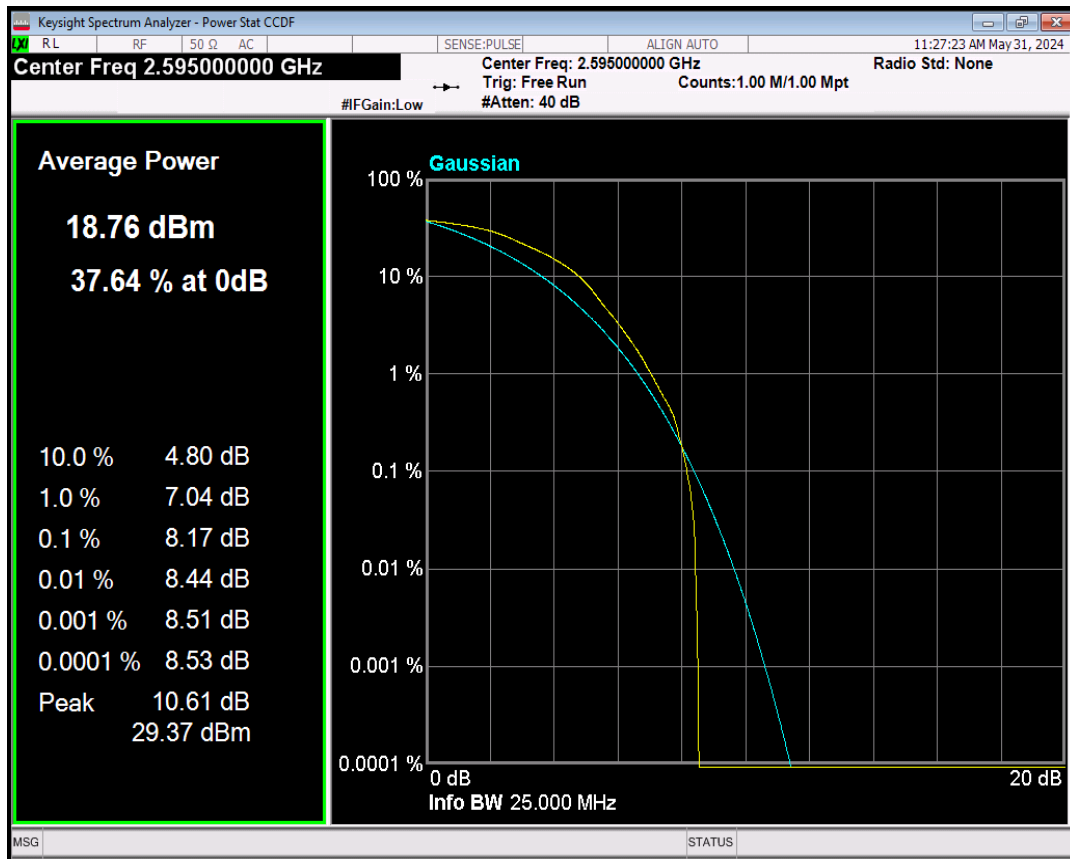
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=1 Position=#0



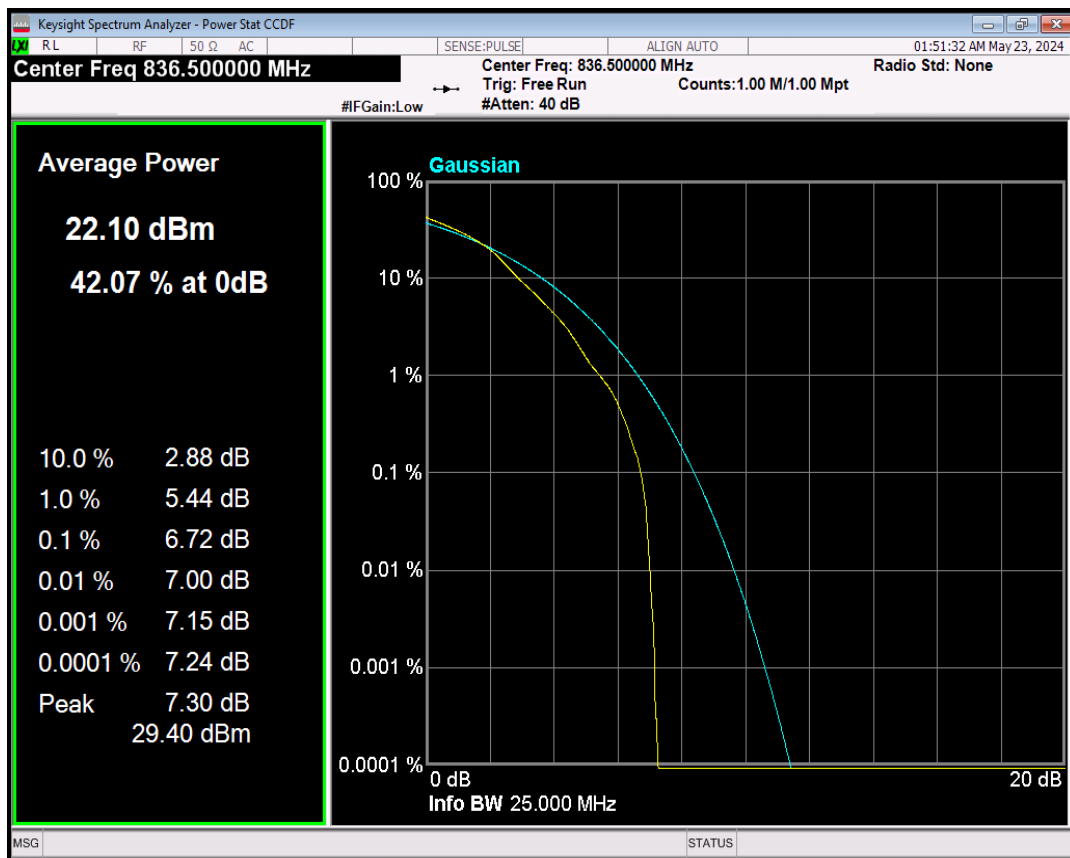
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0



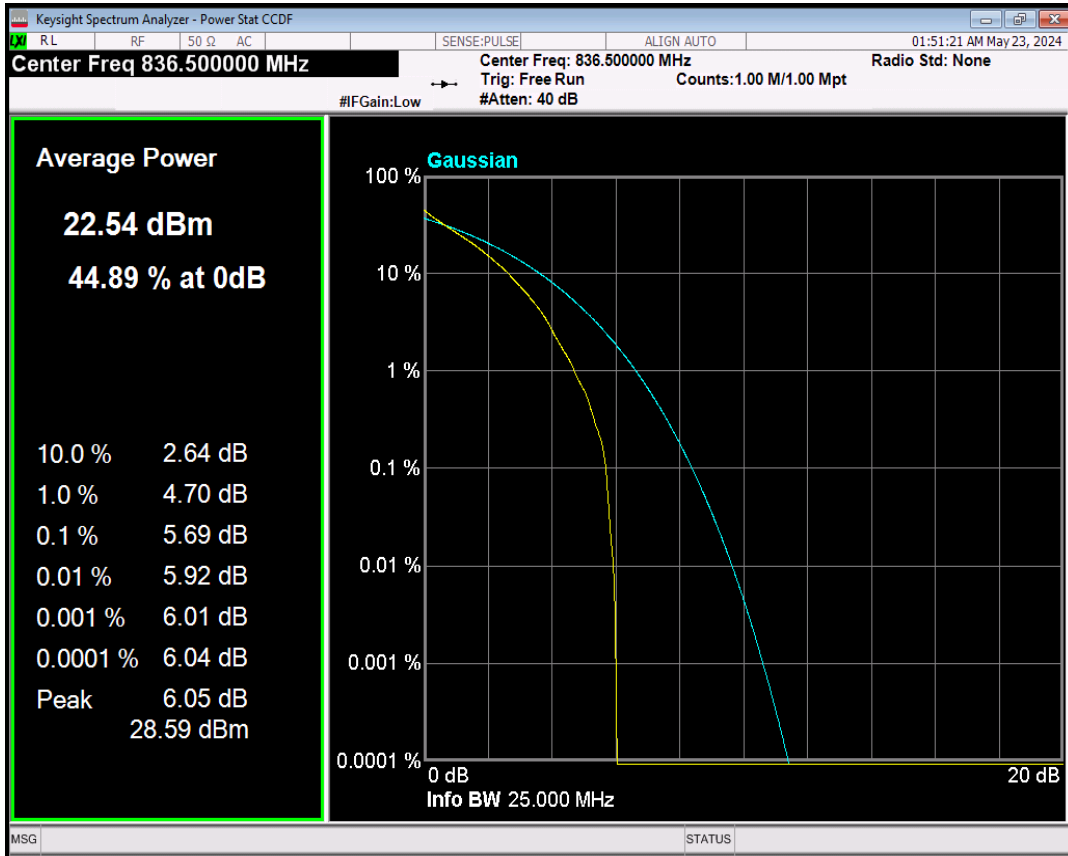
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=1 Position=#0



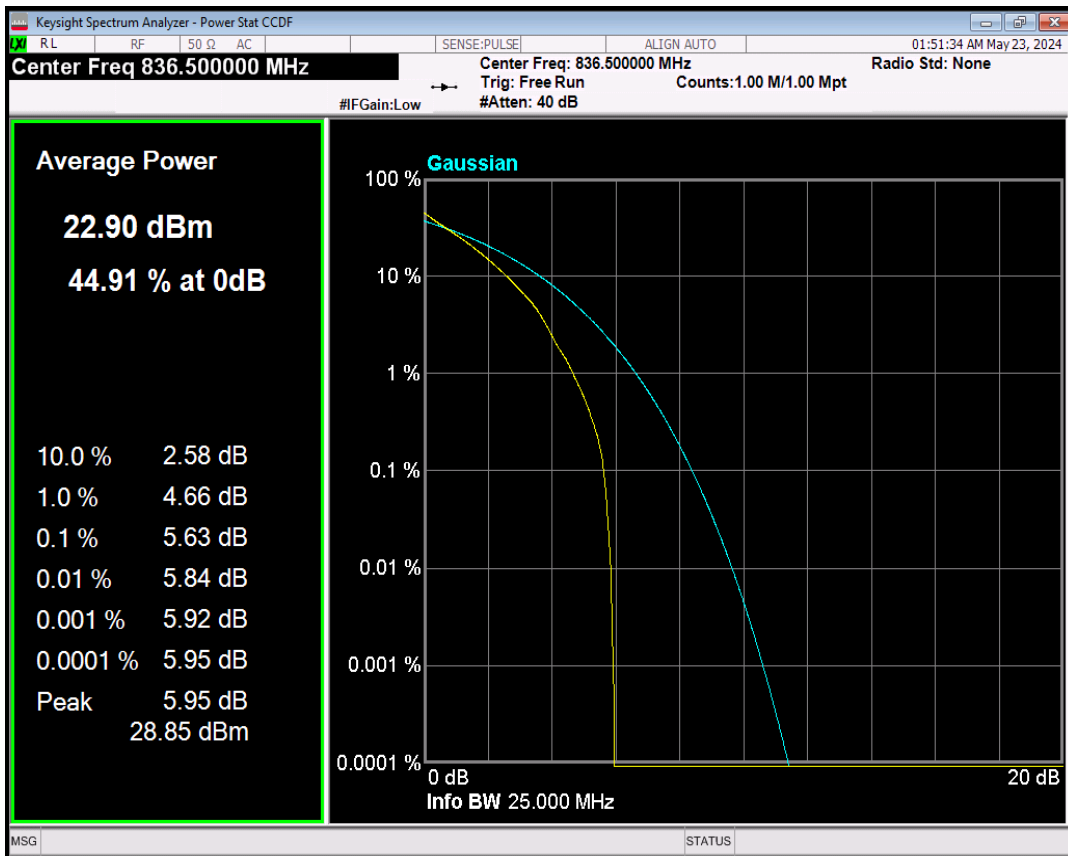
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



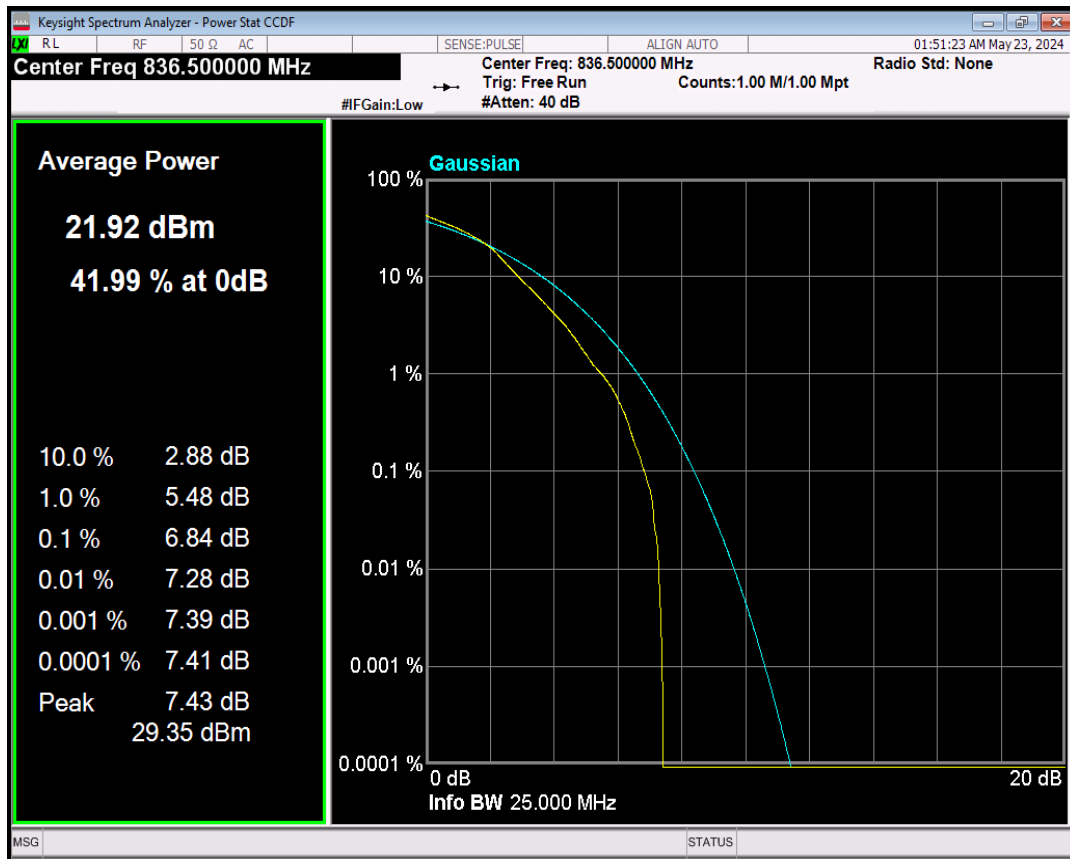
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



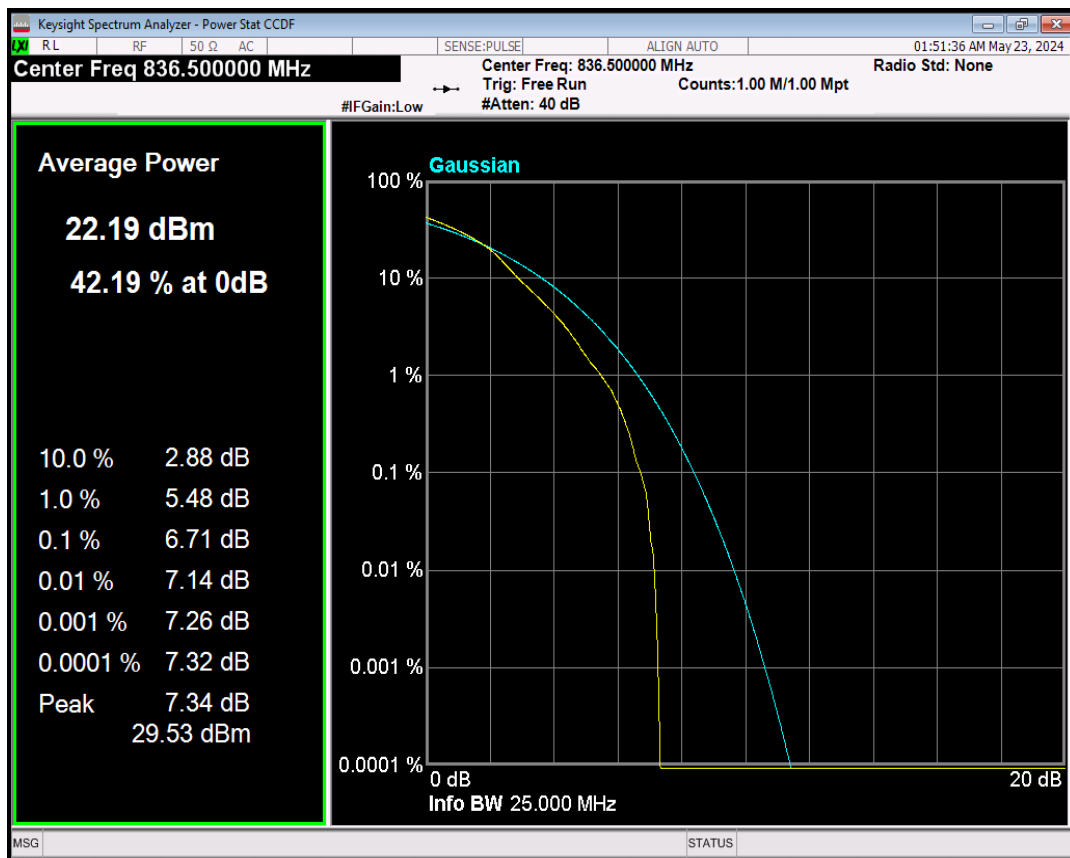
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



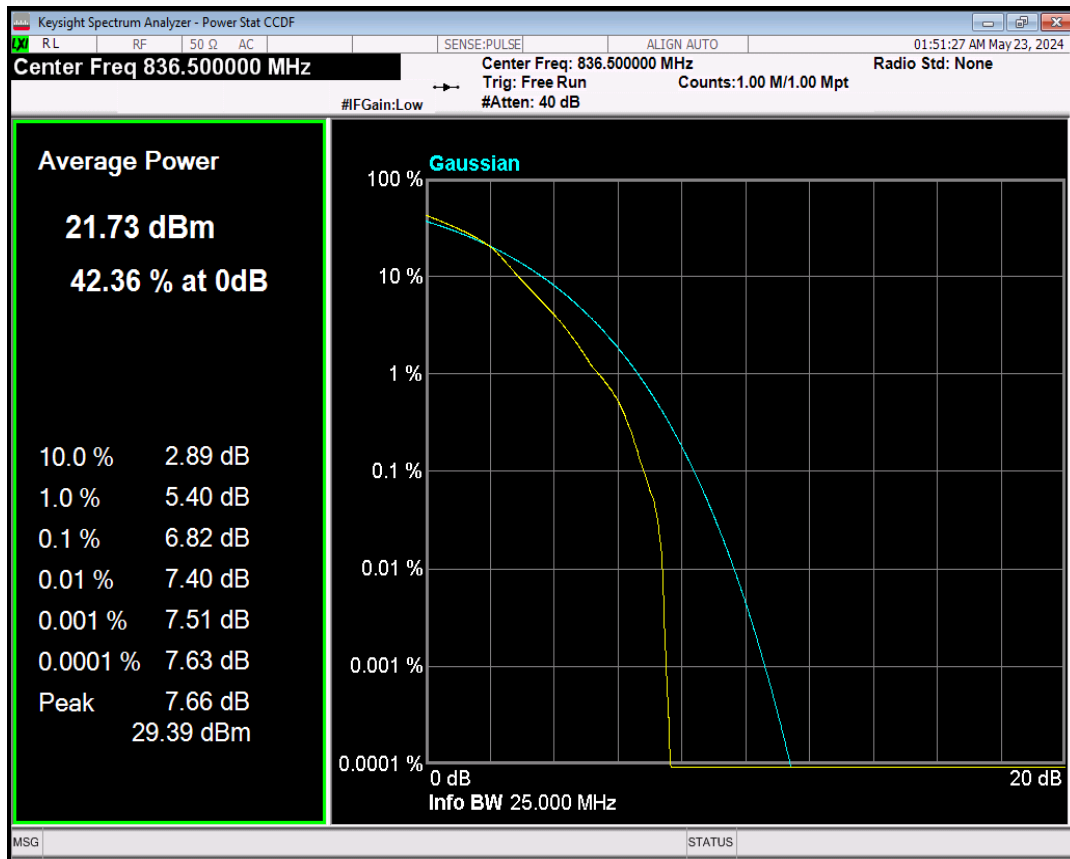
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



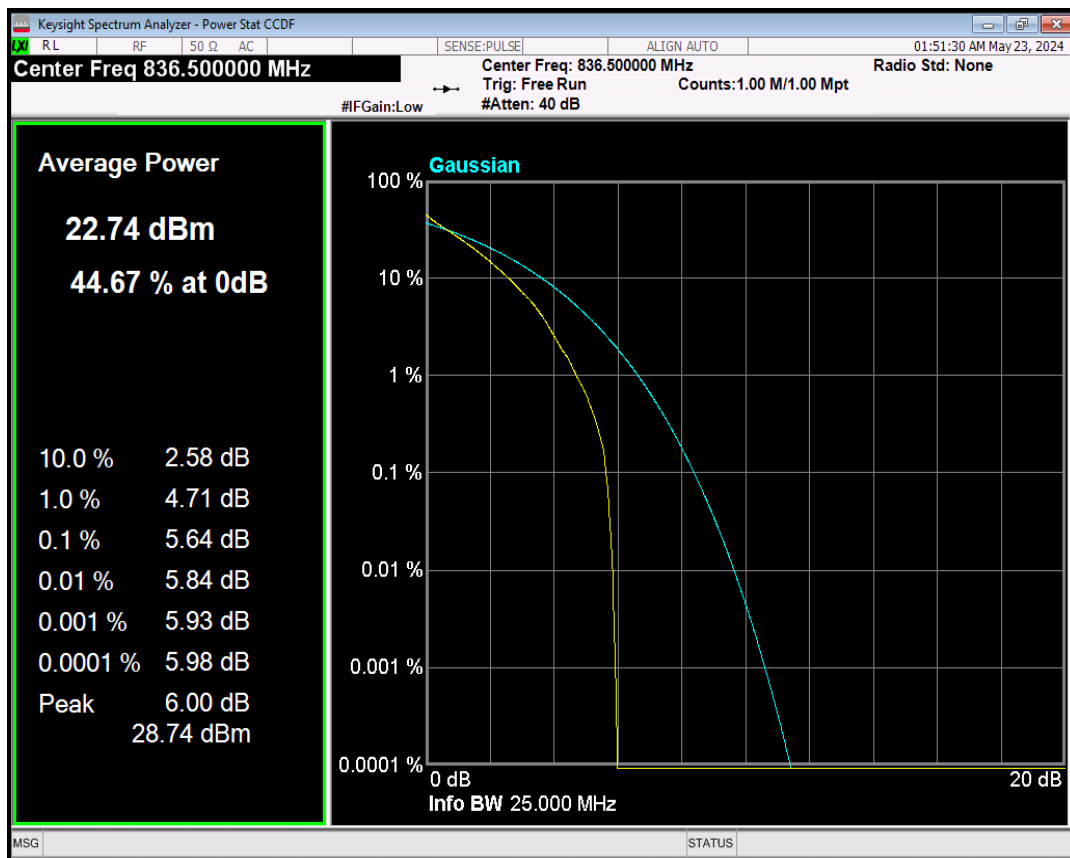
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



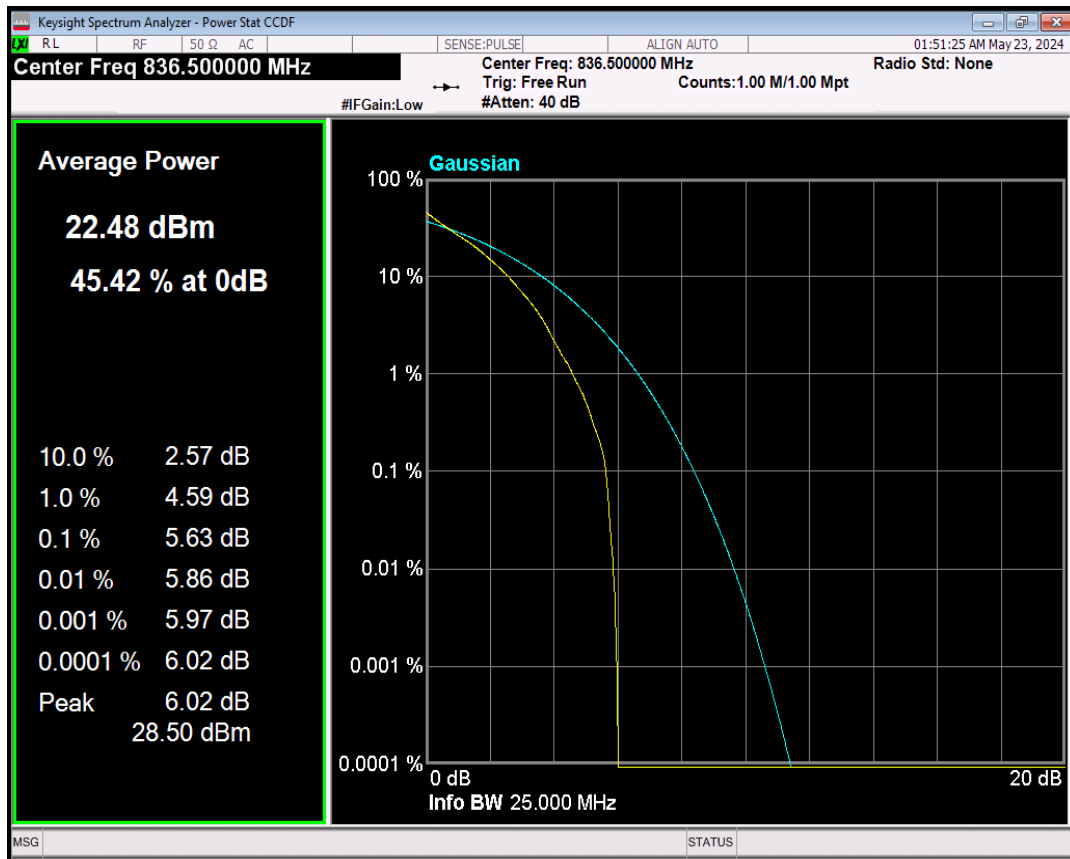
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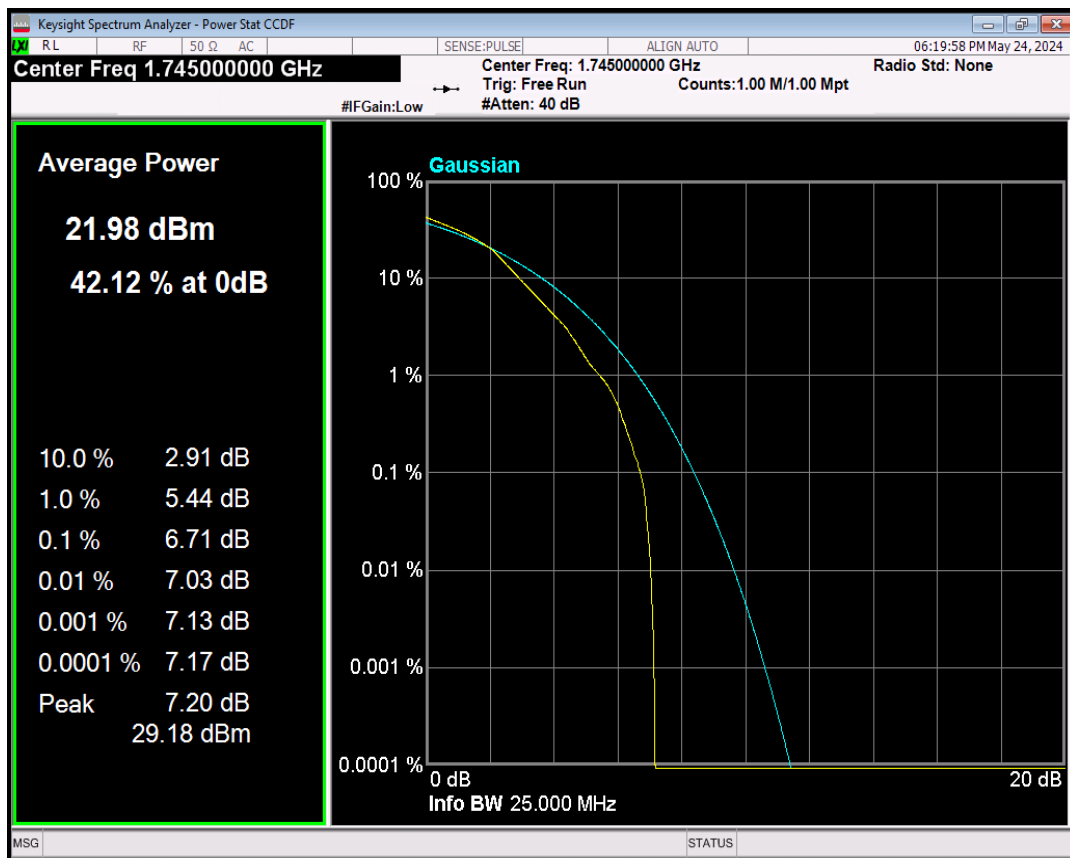
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



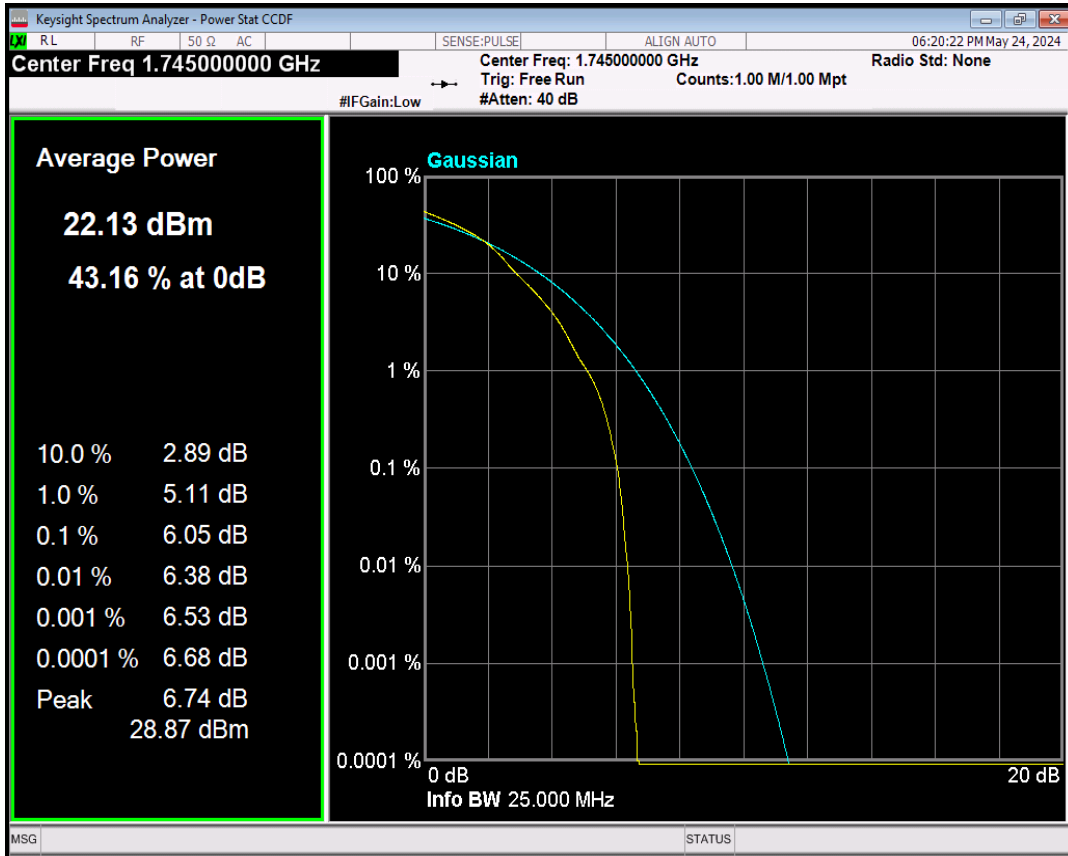
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



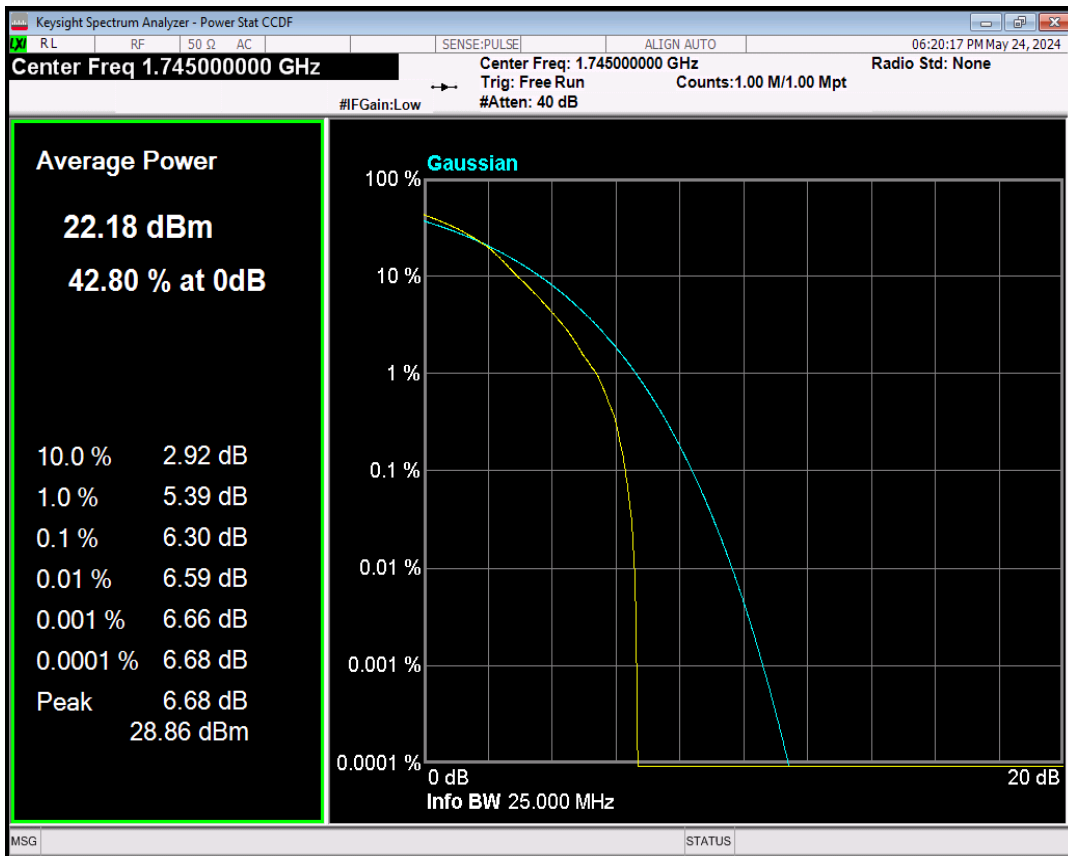
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



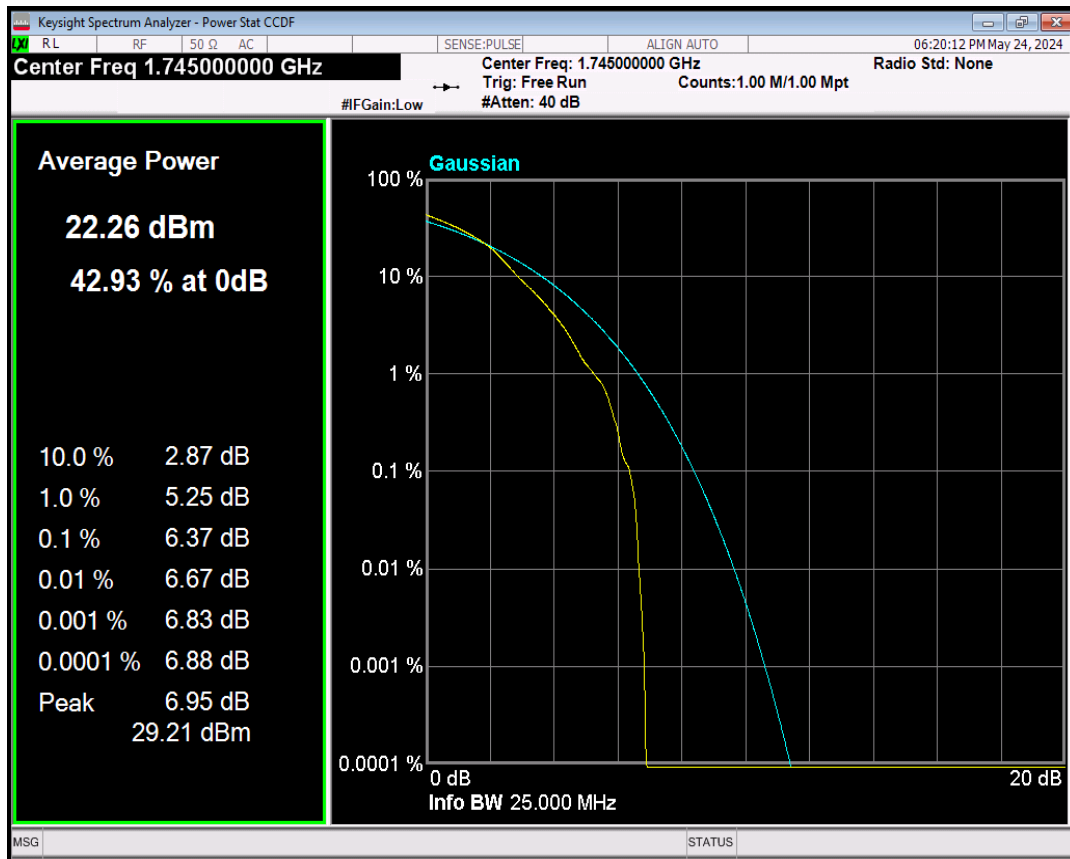
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



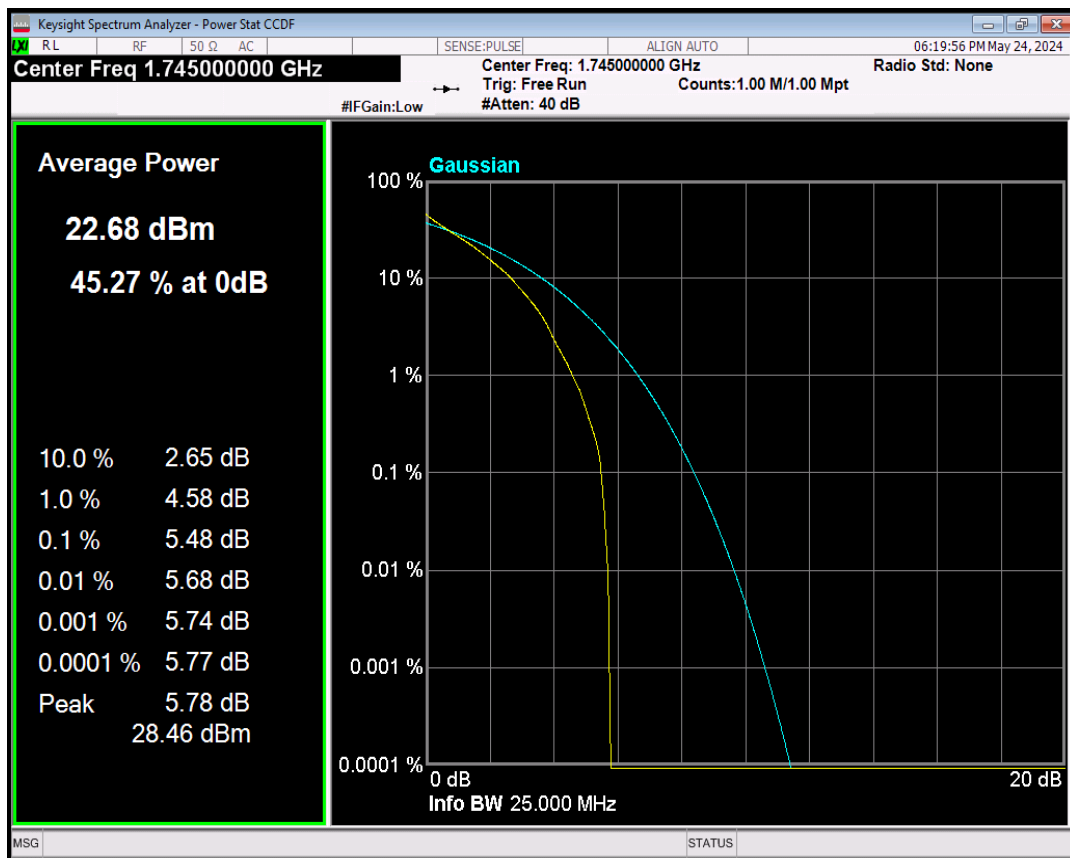
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



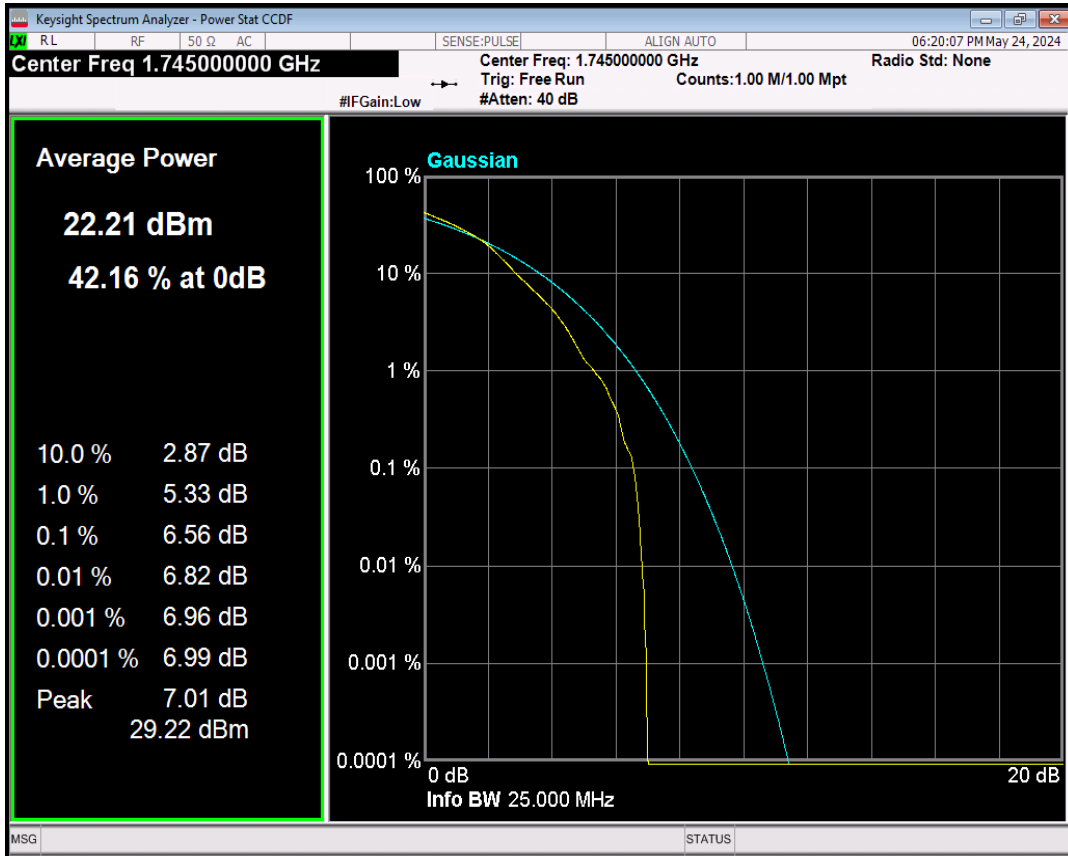
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



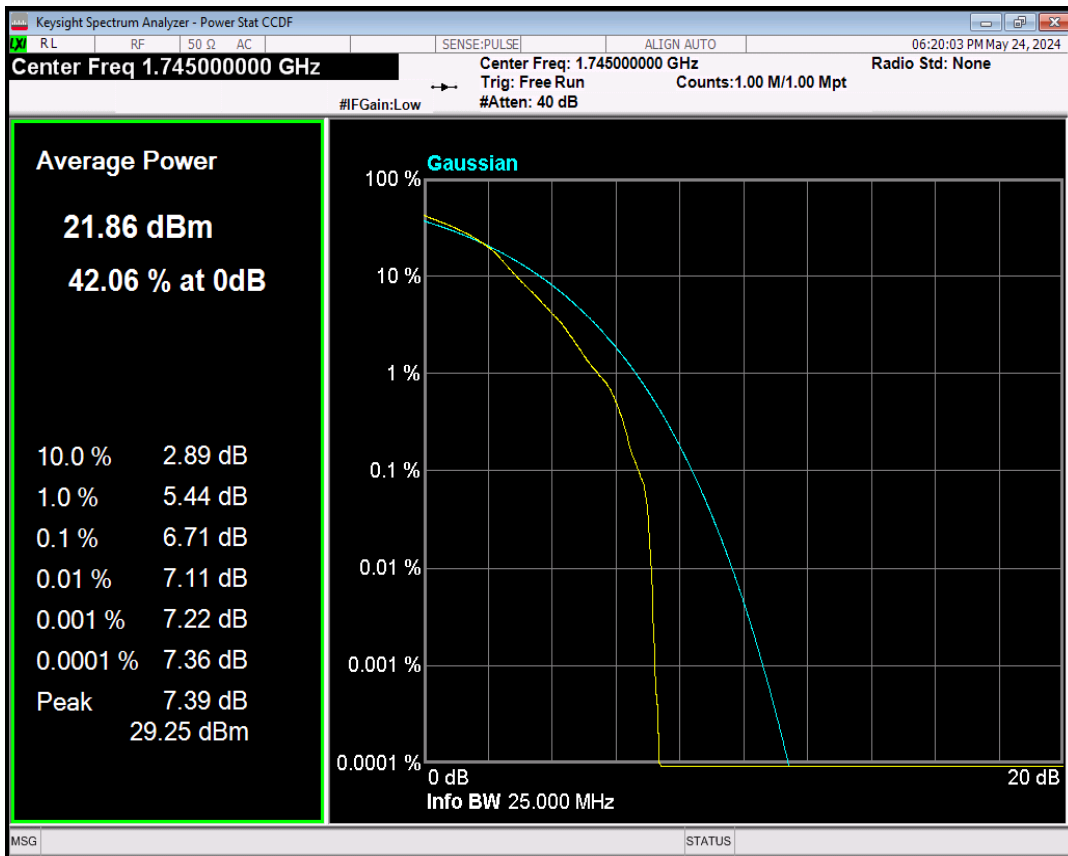
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



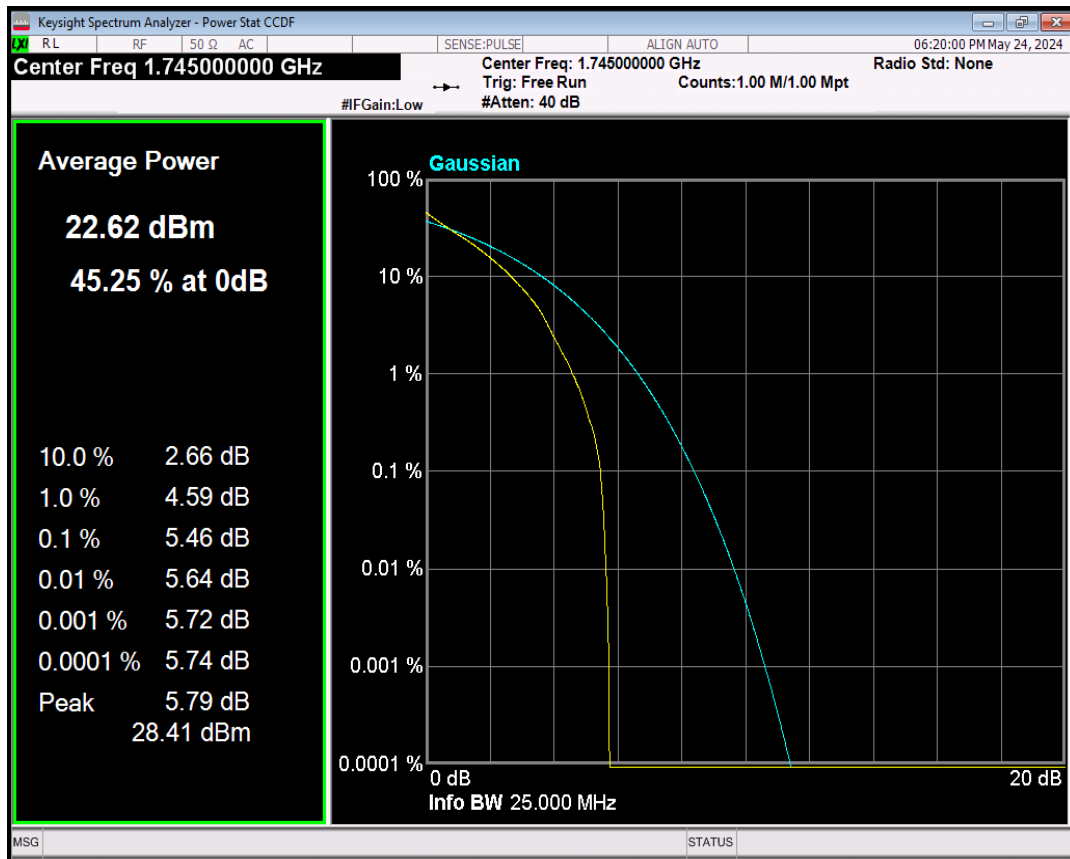
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



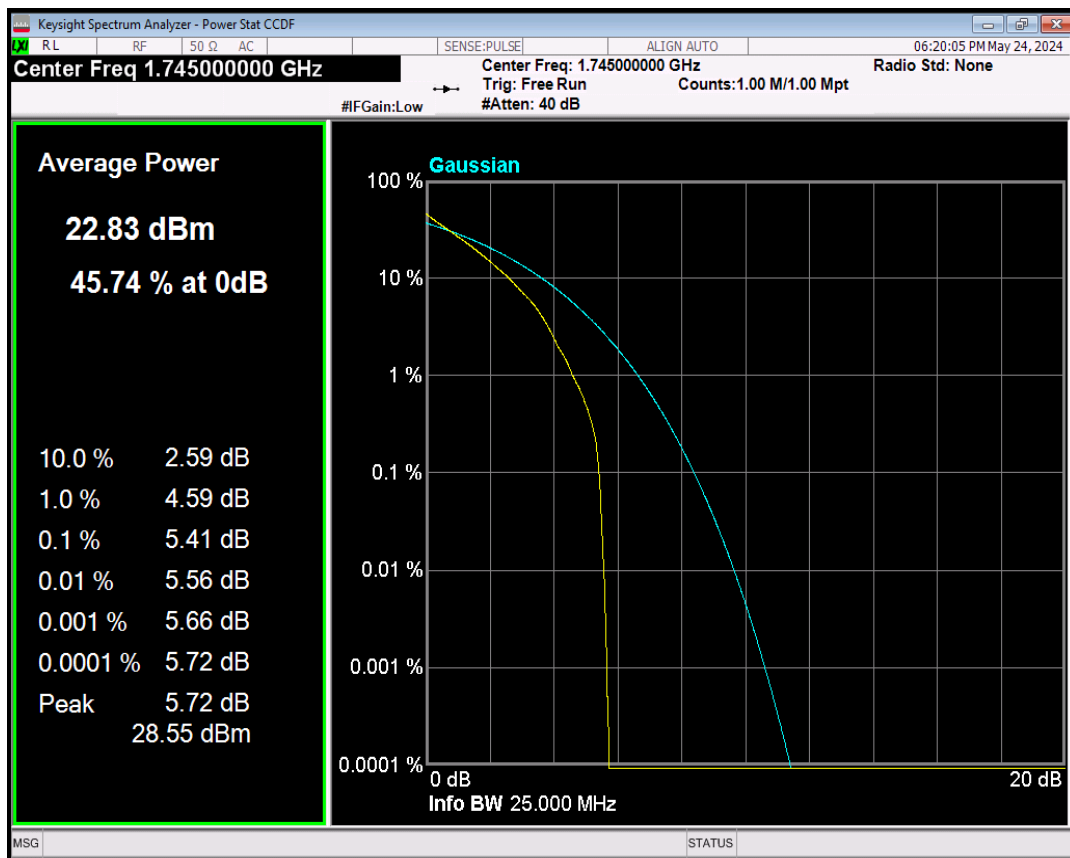
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



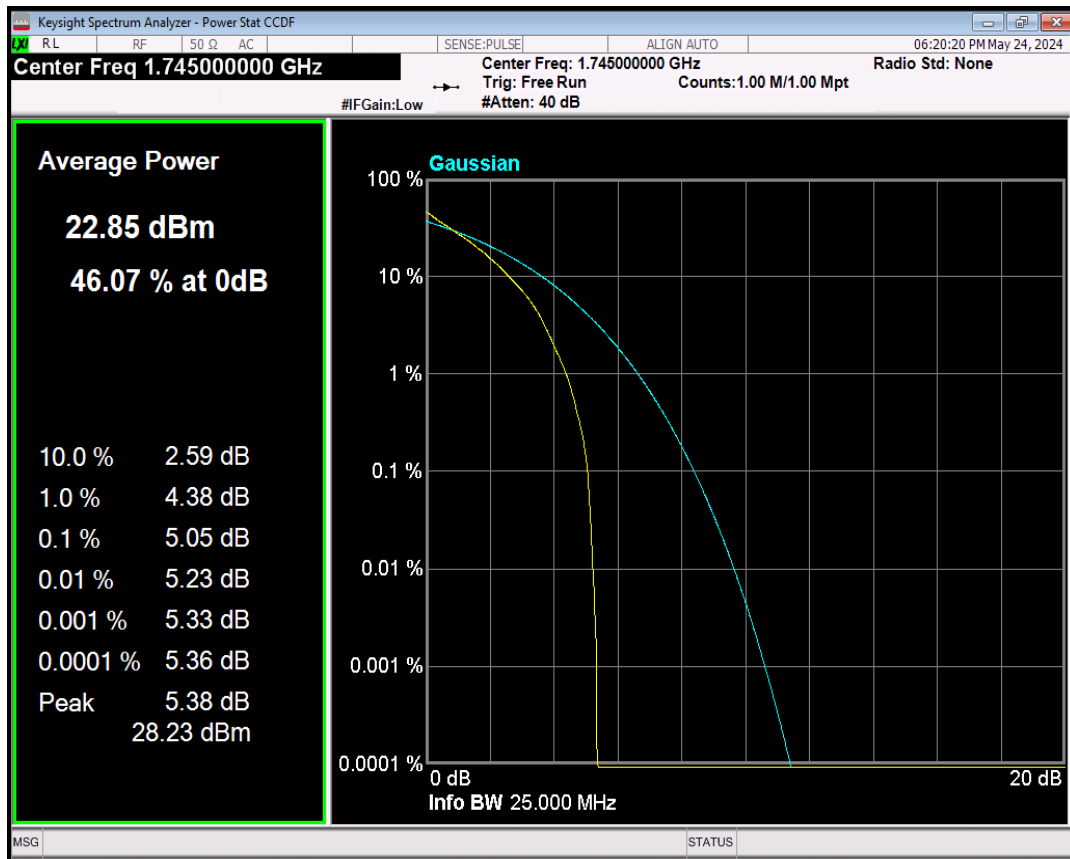
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



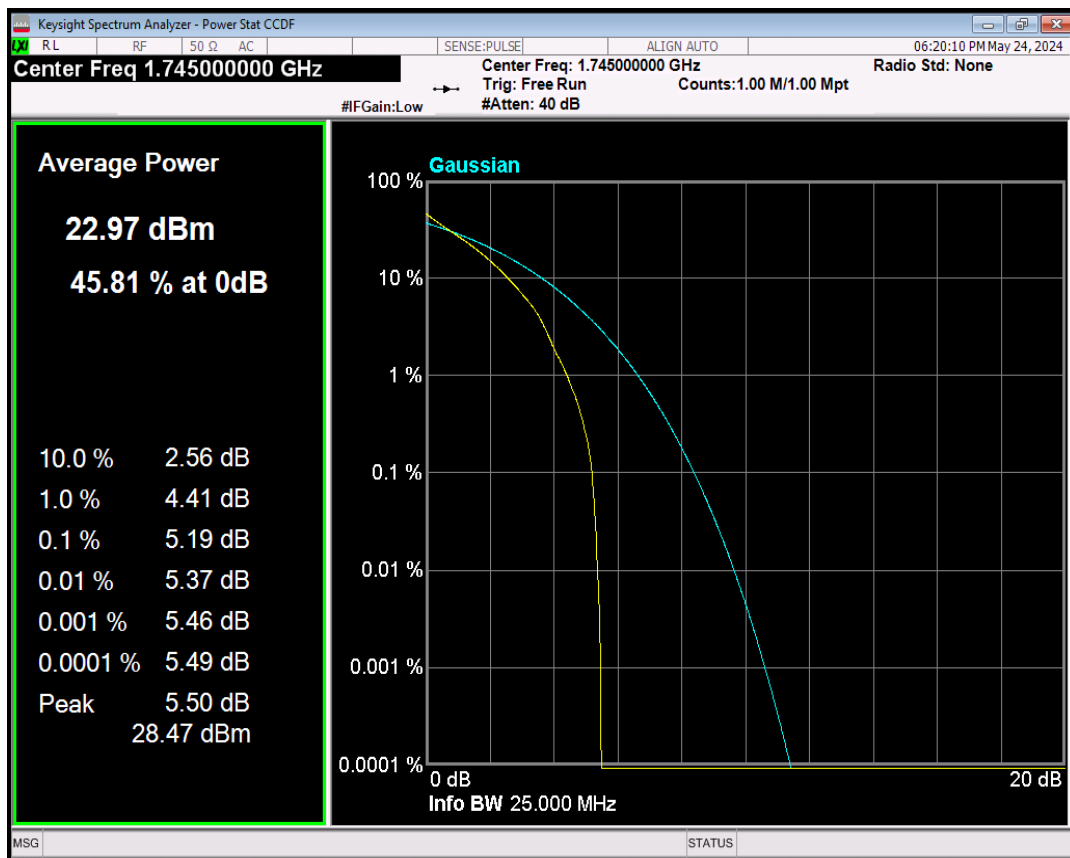
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



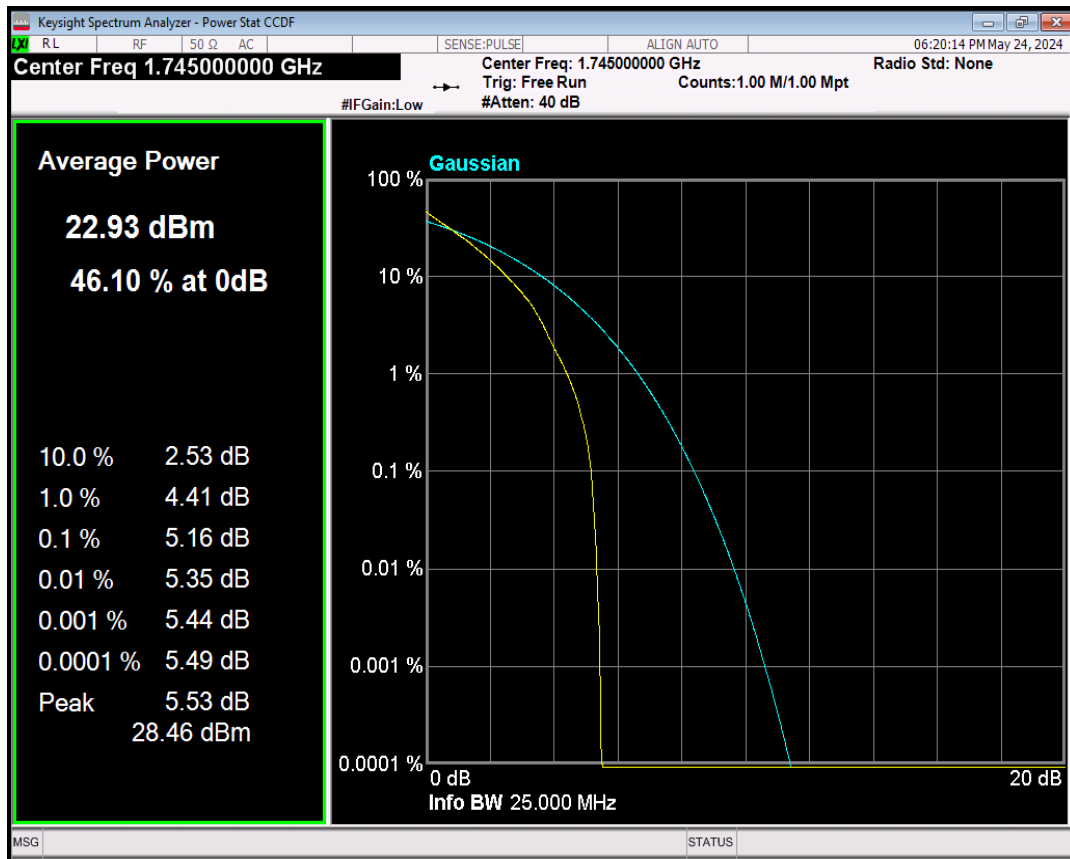
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



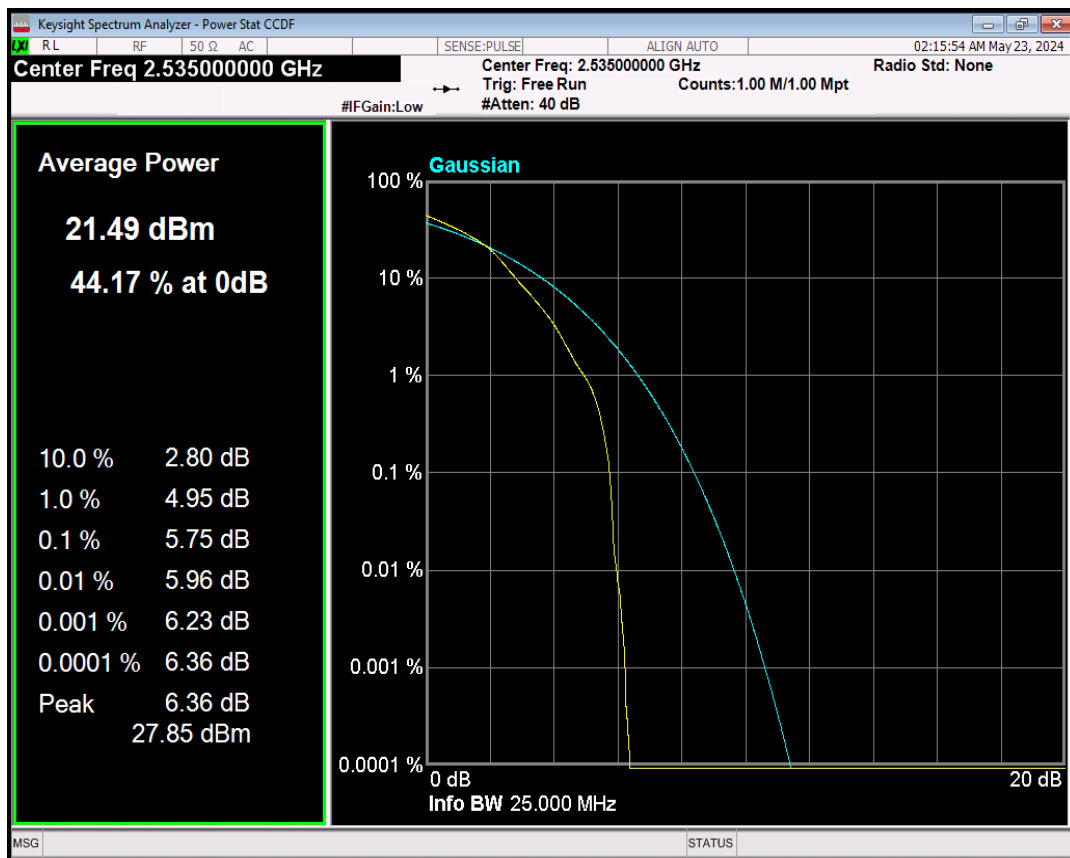
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



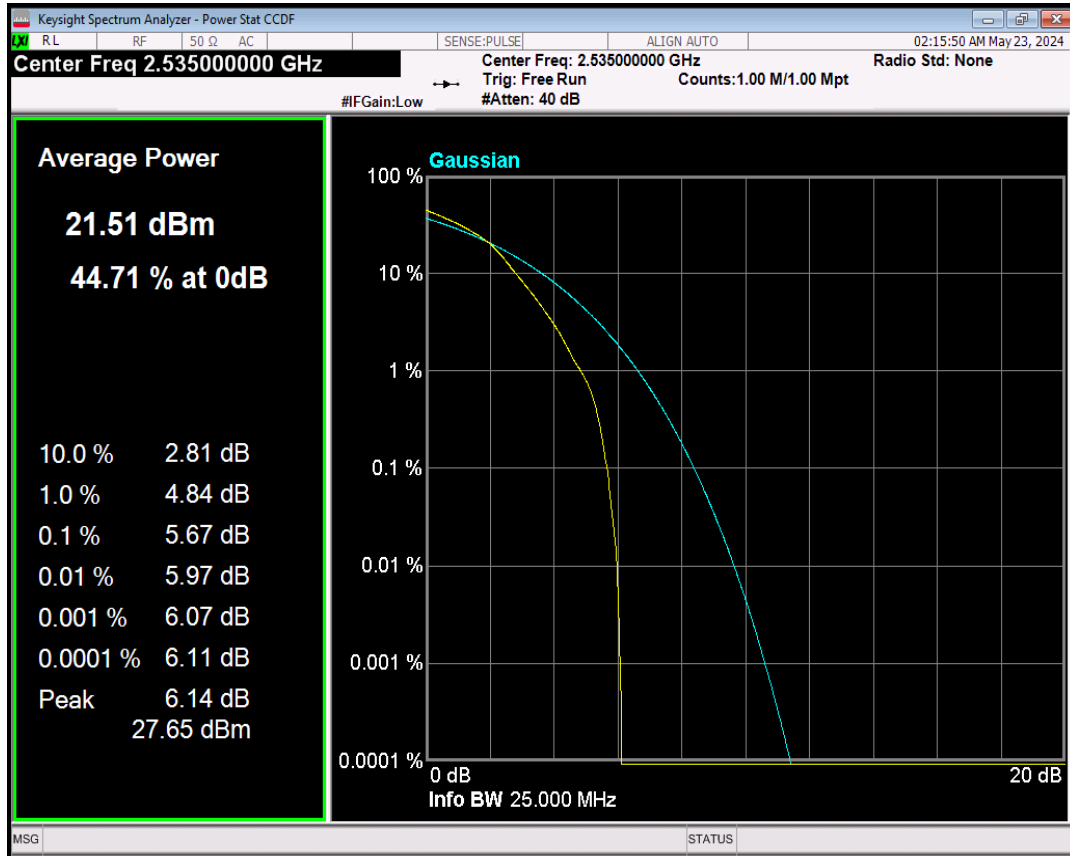
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



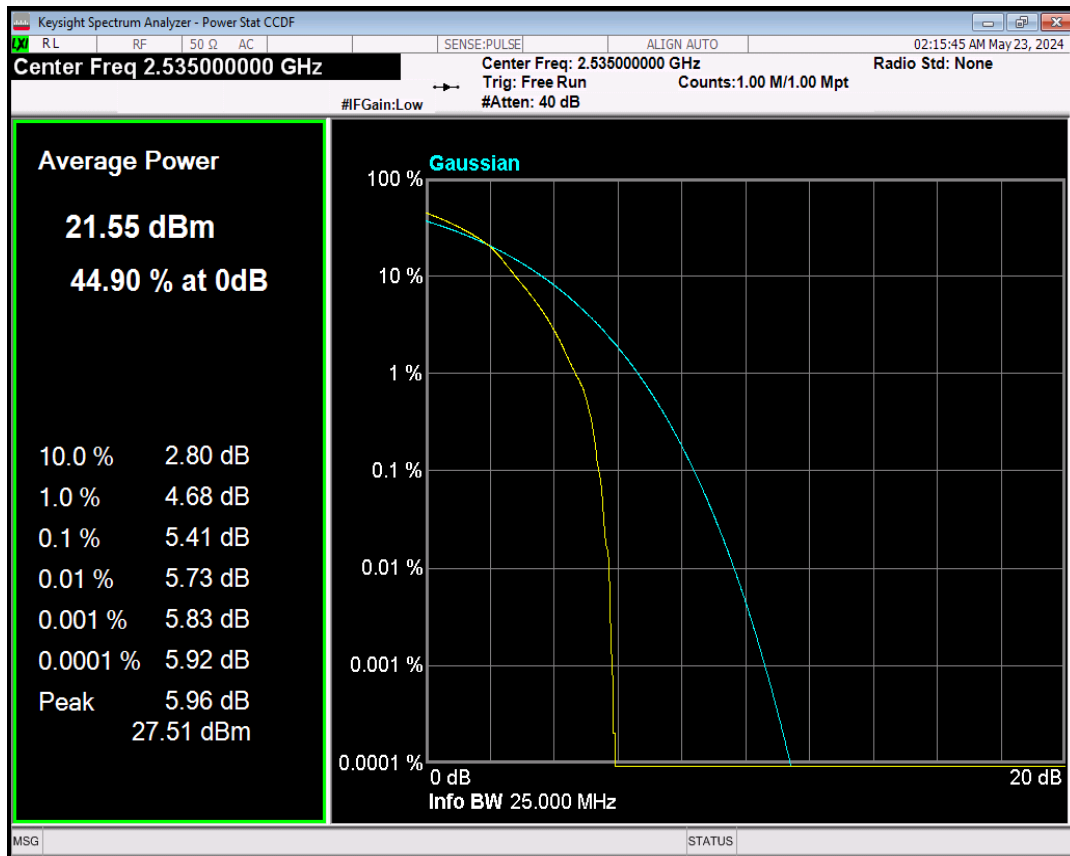
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



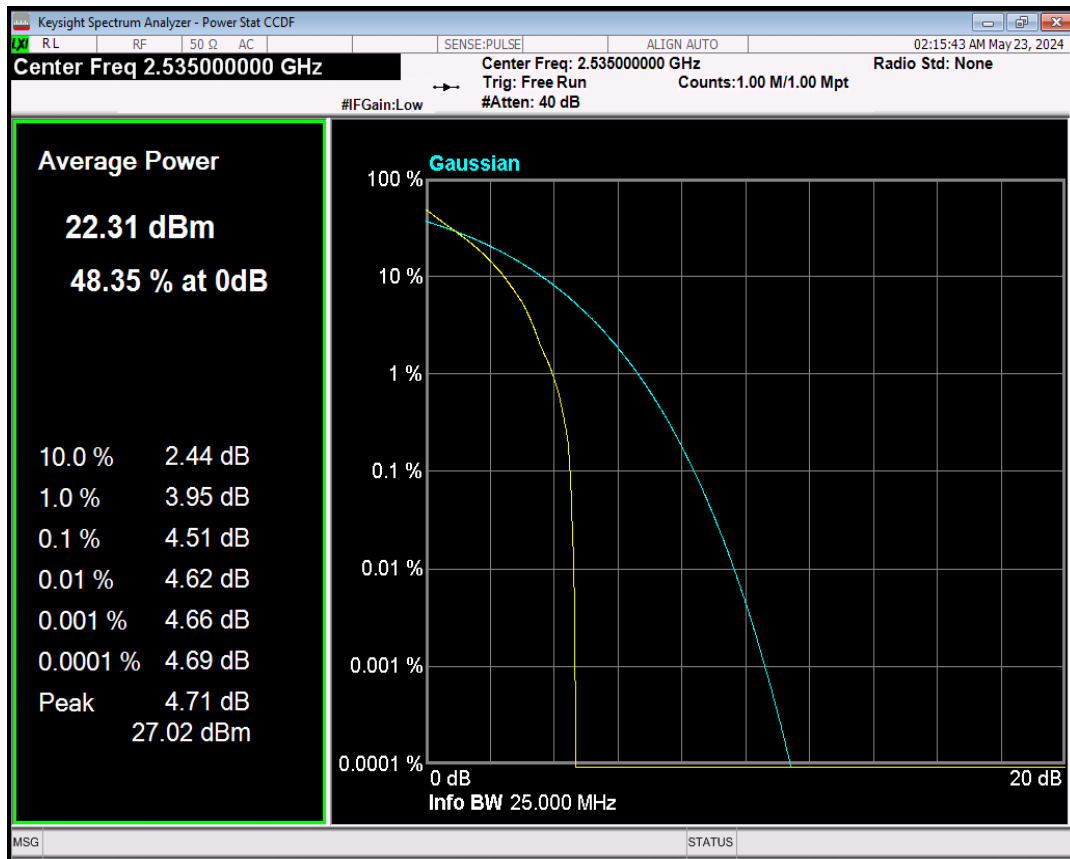
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



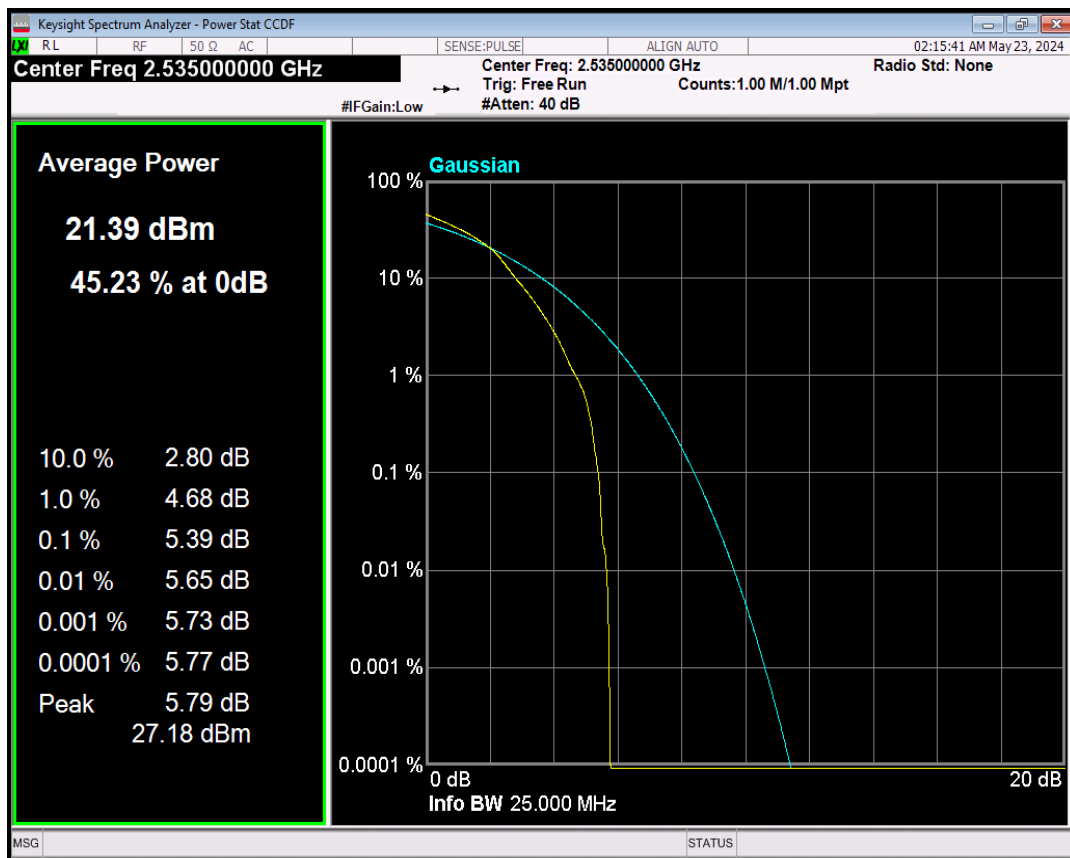
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



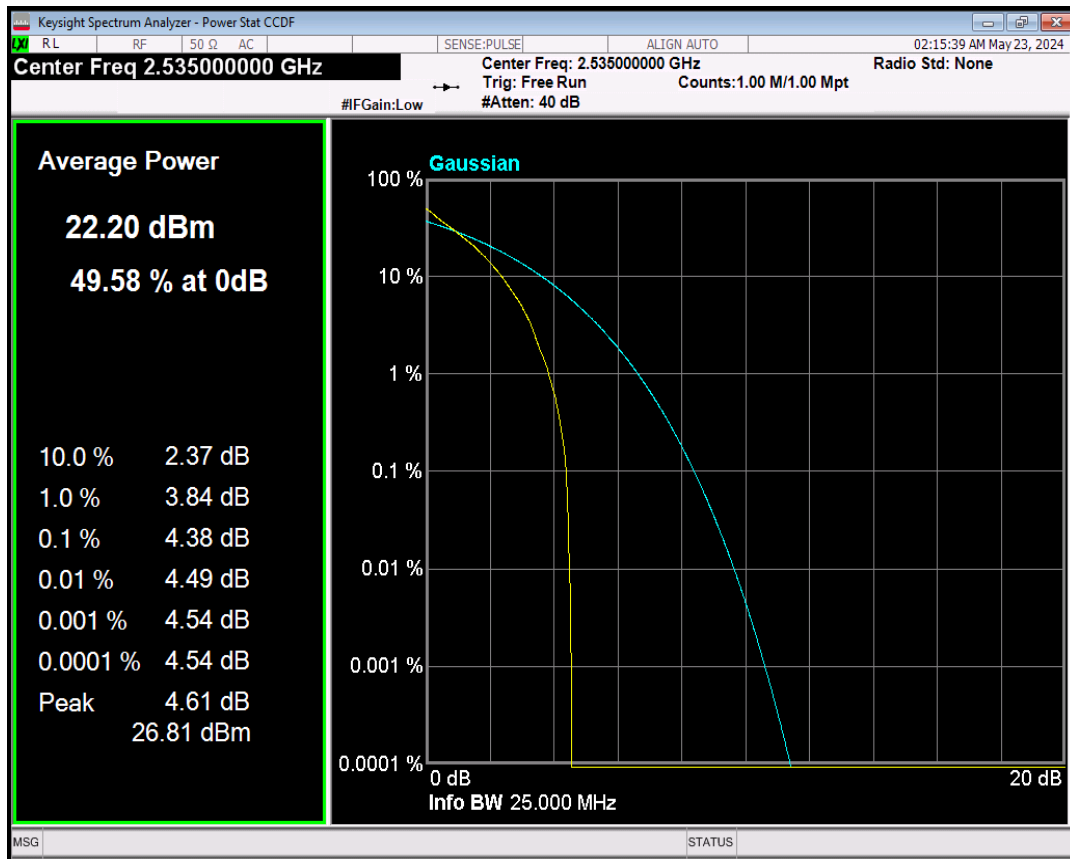
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



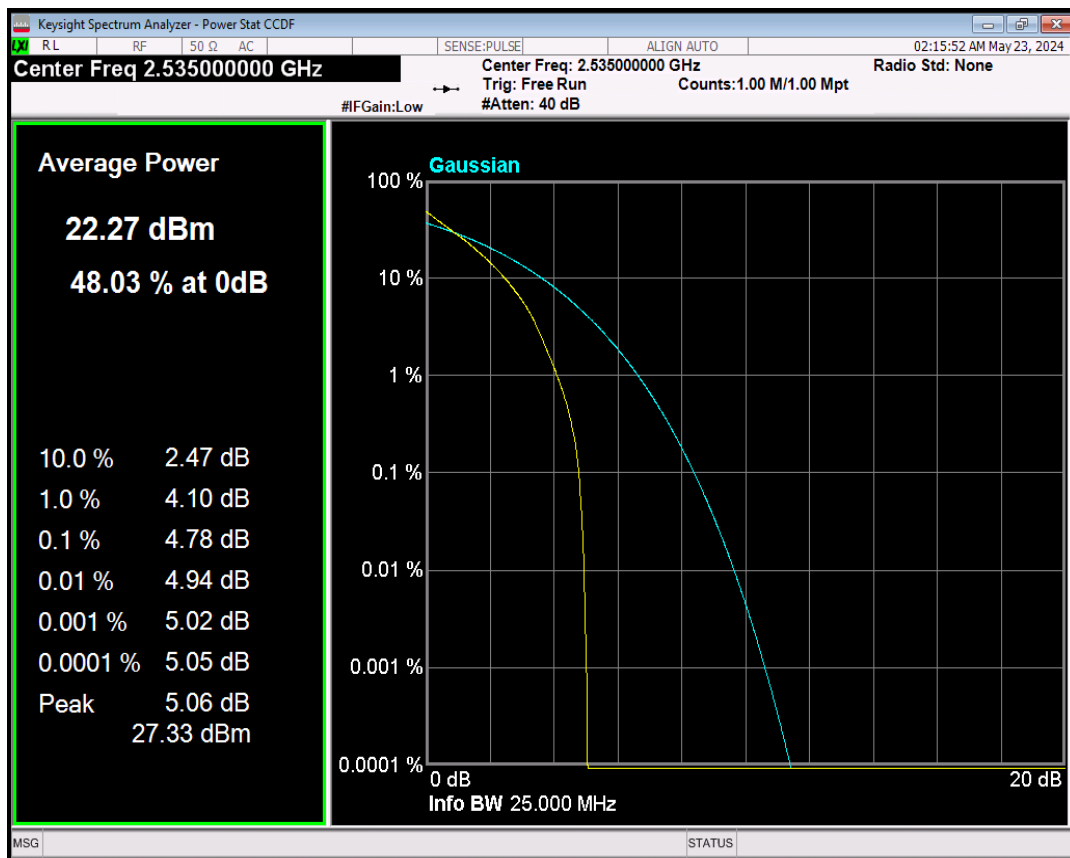
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



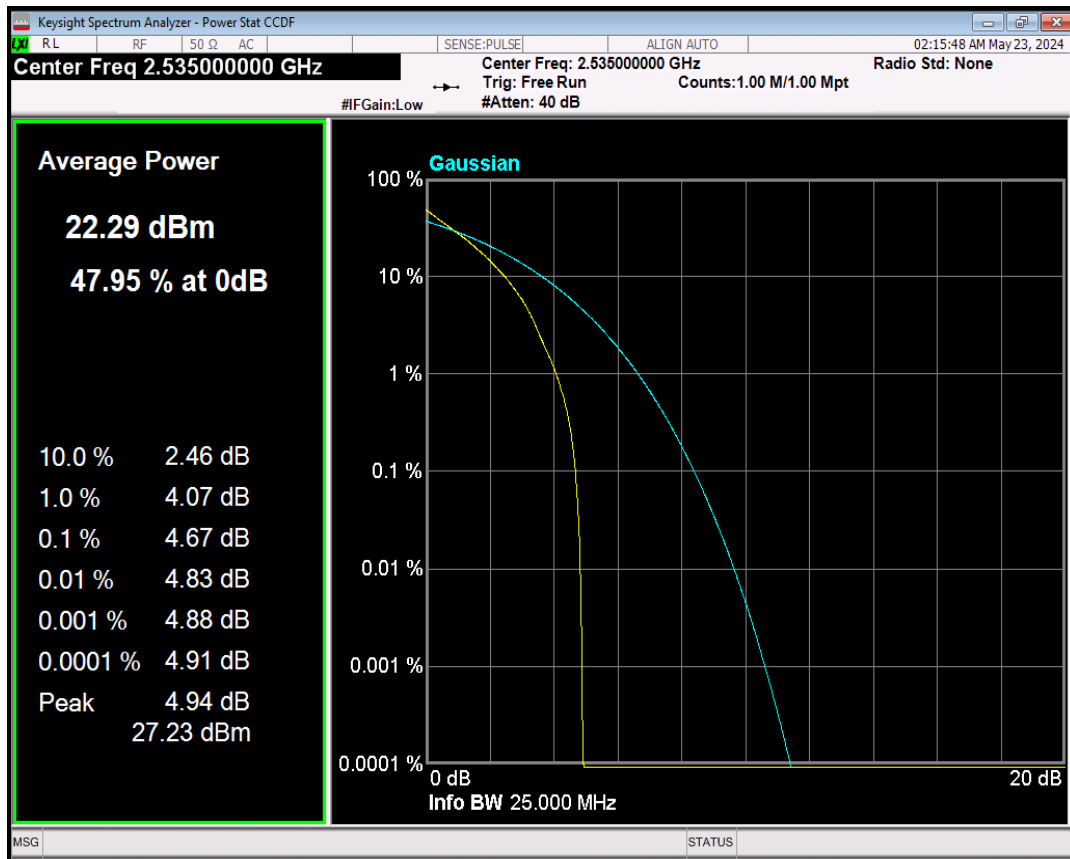
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



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



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



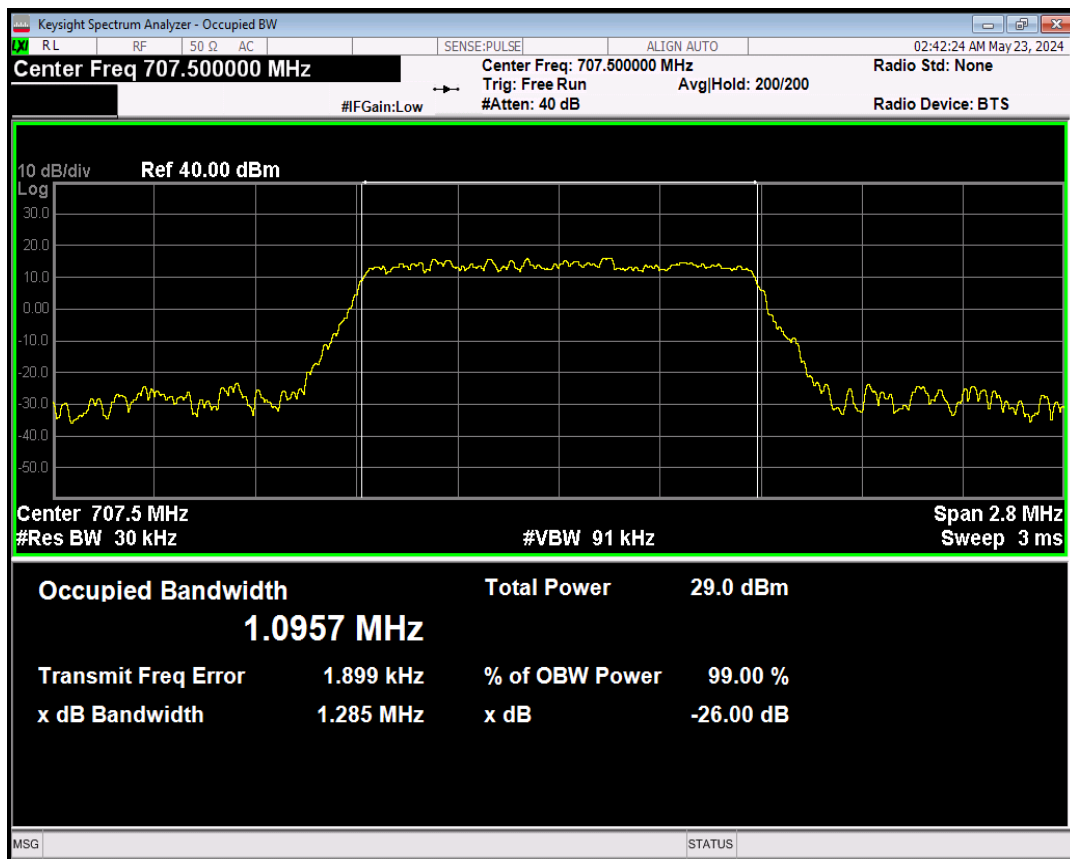
04 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.099	1.252	PASS
Band12	1.4	23095	6	#0	16QAM	1.096	1.285	PASS
Band12	3	23095	15	#0	QPSK	2.690	2.963	PASS
Band12	3	23095	15	#0	16QAM	2.687	2.976	PASS
Band12	5	23095	25	#0	QPSK	4.503	4.895	PASS
Band12	5	23095	25	#0	16QAM	4.504	4.878	PASS
Band12	10	23095	50	#0	QPSK	8.974	9.631	PASS
Band12	10	23095	50	#0	16QAM	8.956	9.622	PASS
Band17	5	23790	25	#0	QPSK	4.495	4.880	PASS
Band17	5	23790	25	#0	16QAM	4.502	4.870	PASS
Band17	10	23790	50	#0	QPSK	8.965	9.604	PASS
Band17	10	23790	50	#0	16QAM	8.940	9.649	PASS
Band2	1.4	18900	6	#0	QPSK	1.093	1.257	PASS
Band2	1.4	18900	6	#0	16QAM	1.098	1.261	PASS
Band2	3	18900	15	#0	QPSK	2.684	2.960	PASS
Band2	3	18900	15	#0	16QAM	2.684	2.974	PASS
Band2	5	18900	25	#0	QPSK	4.493	4.918	PASS
Band2	5	18900	25	#0	16QAM	4.493	4.883	PASS
Band2	10	18900	50	#0	QPSK	8.965	9.731	PASS
Band2	10	18900	50	#0	16QAM	8.938	9.686	PASS

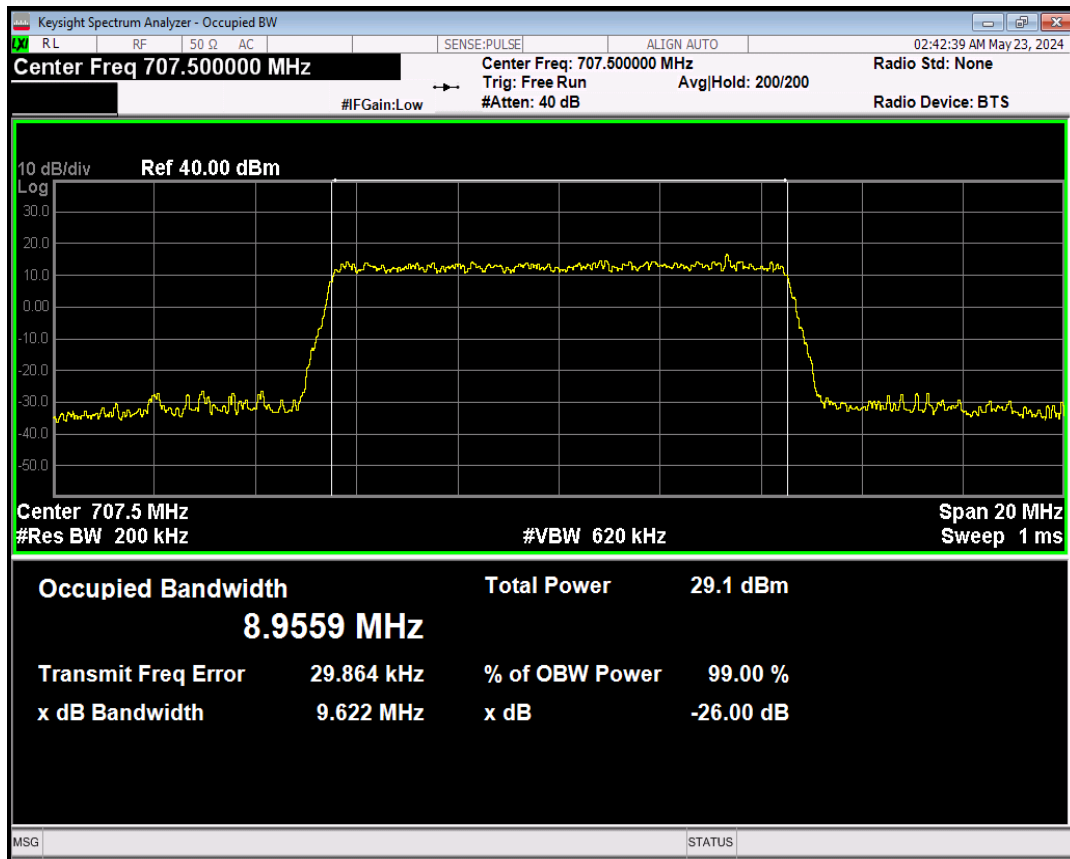
Band2	15	18900	75	#0	QPSK	13.426	14.580	PASS
Band2	15	18900	75	#0	16QAM	13.428	14.418	PASS
Band2	20	18900	100	#0	QPSK	17.916	19.242	PASS
Band2	20	18900	100	#0	16QAM	17.963	19.230	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.278	PASS
Band4	1.4	20175	6	#0	16QAM	1.094	1.276	PASS
Band4	3	20175	15	#0	QPSK	2.691	2.956	PASS
Band4	3	20175	15	#0	16QAM	2.688	2.945	PASS
Band4	5	20175	25	#0	QPSK	4.494	4.897	PASS
Band4	5	20175	25	#0	16QAM	4.501	4.870	PASS
Band4	10	20175	50	#0	QPSK	9.001	9.667	PASS
Band4	10	20175	50	#0	16QAM	8.959	9.645	PASS
Band4	15	20175	75	#0	QPSK	13.461	14.466	PASS
Band4	15	20175	75	#0	16QAM	13.469	14.477	PASS
Band4	20	20175	100	#0	QPSK	17.927	19.154	PASS
Band4	20	20175	100	#0	16QAM	17.881	19.151	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.500	4.881	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	4.495	4.893	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.944	9.571	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	8.928	9.643	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.408	14.303	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	13.437	14.411	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.896	19.271	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	17.911	19.799	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.283	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.267	PASS
Band5	3	20525	15	#0	QPSK	2.694	2.944	PASS
Band5	3	20525	15	#0	16QAM	2.677	2.948	PASS
Band5	5	20525	25	#0	QPSK	4.492	4.899	PASS
Band5	5	20525	25	#0	16QAM	4.501	4.860	PASS
Band5	10	20525	50	#0	QPSK	8.952	9.689	PASS
Band5	10	20525	50	#0	16QAM	8.952	9.607	PASS
Band66	1.4	132322	6	#0	QPSK	1.094	1.253	PASS
Band66	1.4	132322	6	#0	16QAM	1.097	1.282	PASS
Band66	3	132322	15	#0	QPSK	2.687	2.931	PASS
Band66	3	132322	15	#0	16QAM	2.688	2.988	PASS
Band66	5	132322	25	#0	QPSK	4.494	4.913	PASS
Band66	5	132322	25	#0	16QAM	4.497	4.883	PASS
Band66	10	132322	50	#0	QPSK	8.974	9.612	PASS
Band66	10	132322	50	#0	16QAM	8.928	9.568	PASS
Band66	15	132322	75	#0	QPSK	13.439	14.479	PASS
Band66	15	132322	75	#0	16QAM	13.498	14.496	PASS
Band66	20	132322	100	#0	QPSK	17.978	19.299	PASS
Band66	20	132322	100	#0	16QAM	17.937	19.334	PASS

Band7	5	21100	25	#0	QPSK	4.503	4.920	PASS
Band7	5	21100	25	#0	16QAM	4.508	4.883	PASS
Band7	10	21100	50	#0	QPSK	9.009	9.694	PASS
Band7	10	21100	50	#0	16QAM	8.973	9.645	PASS
Band7	15	21100	75	#0	QPSK	13.478	14.445	PASS
Band7	15	21100	75	#0	16QAM	13.449	14.586	PASS
Band7	20	21100	100	#0	QPSK	17.882	19.215	PASS
Band7	20	21100	100	#0	16QAM	17.907	19.280	PASS

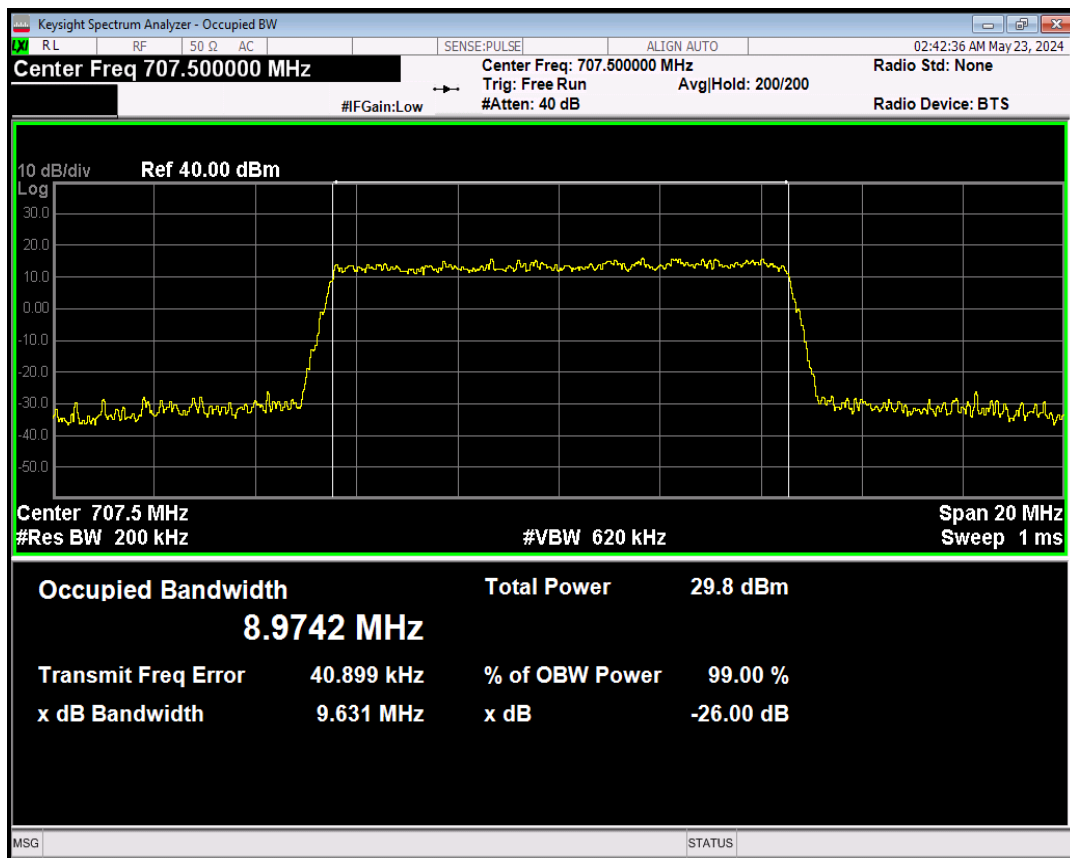
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



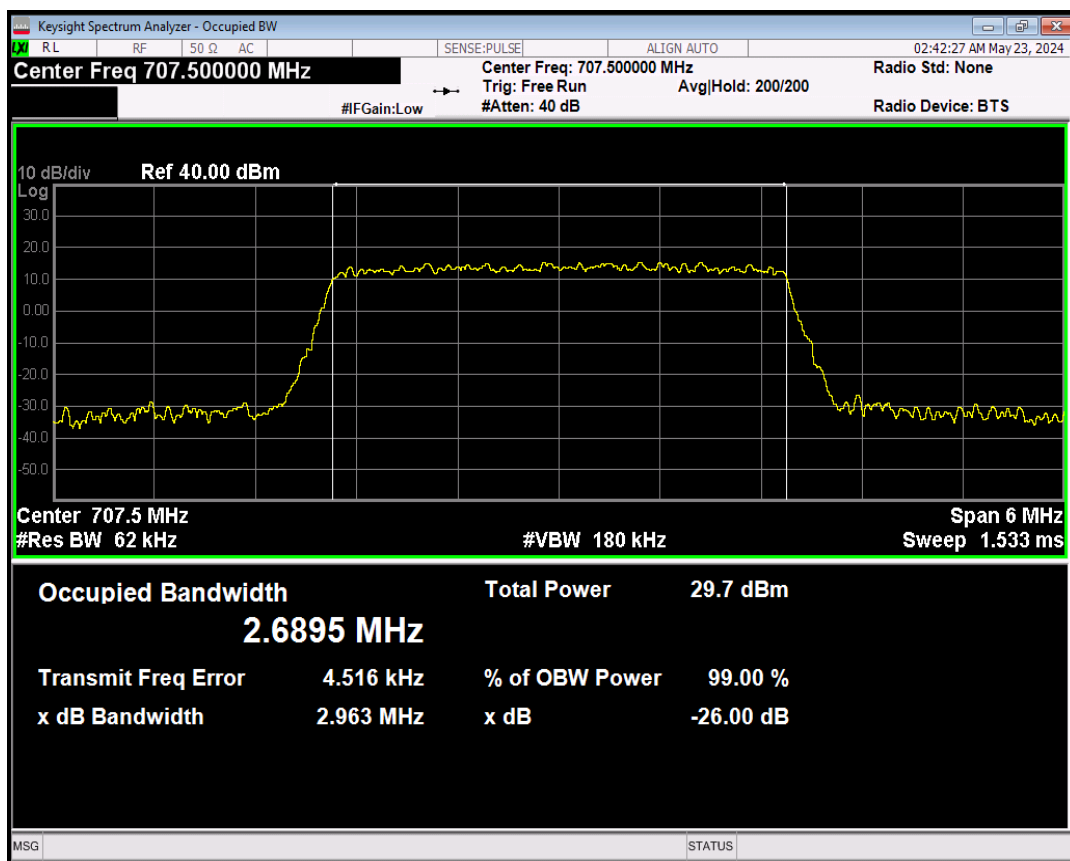
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



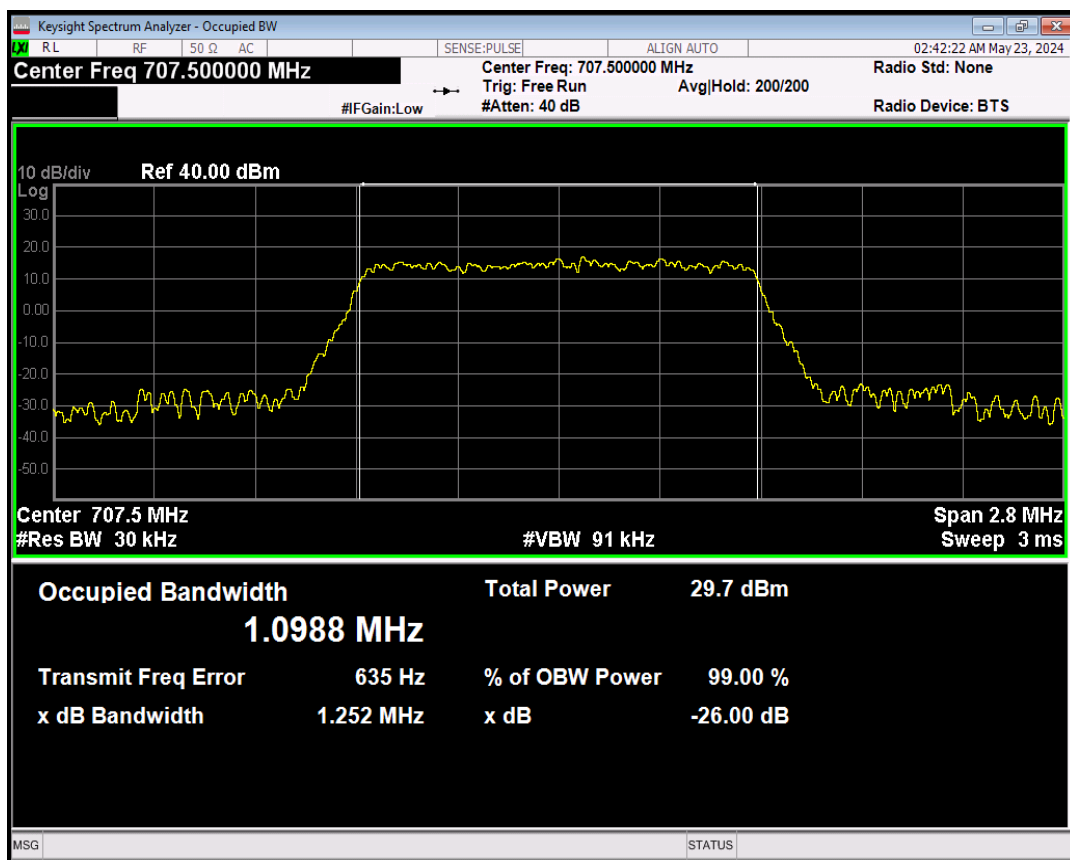
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



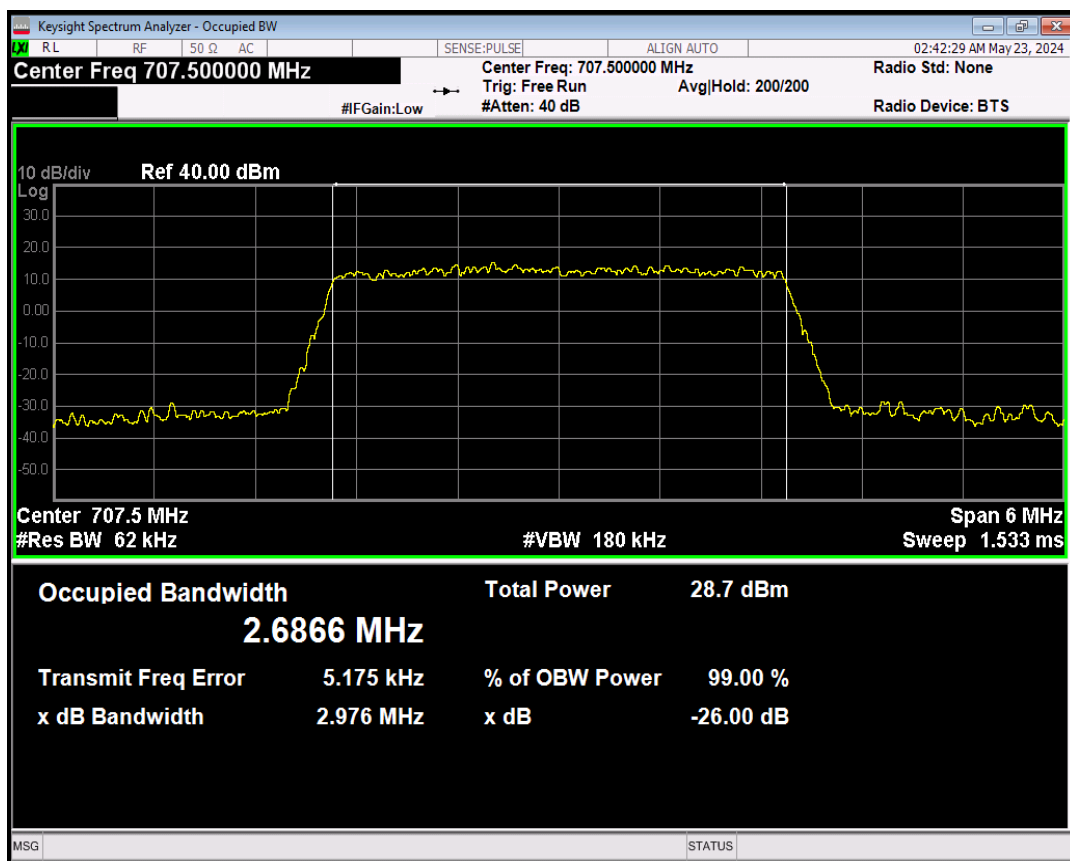
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



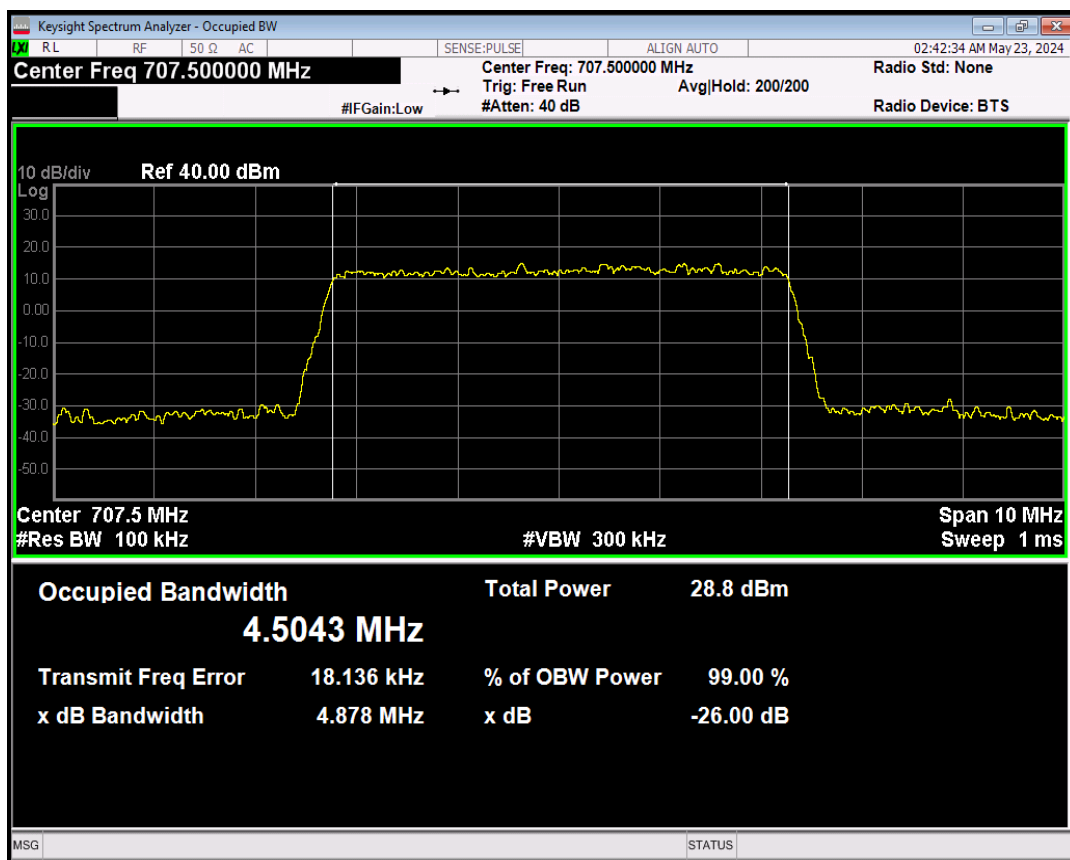
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



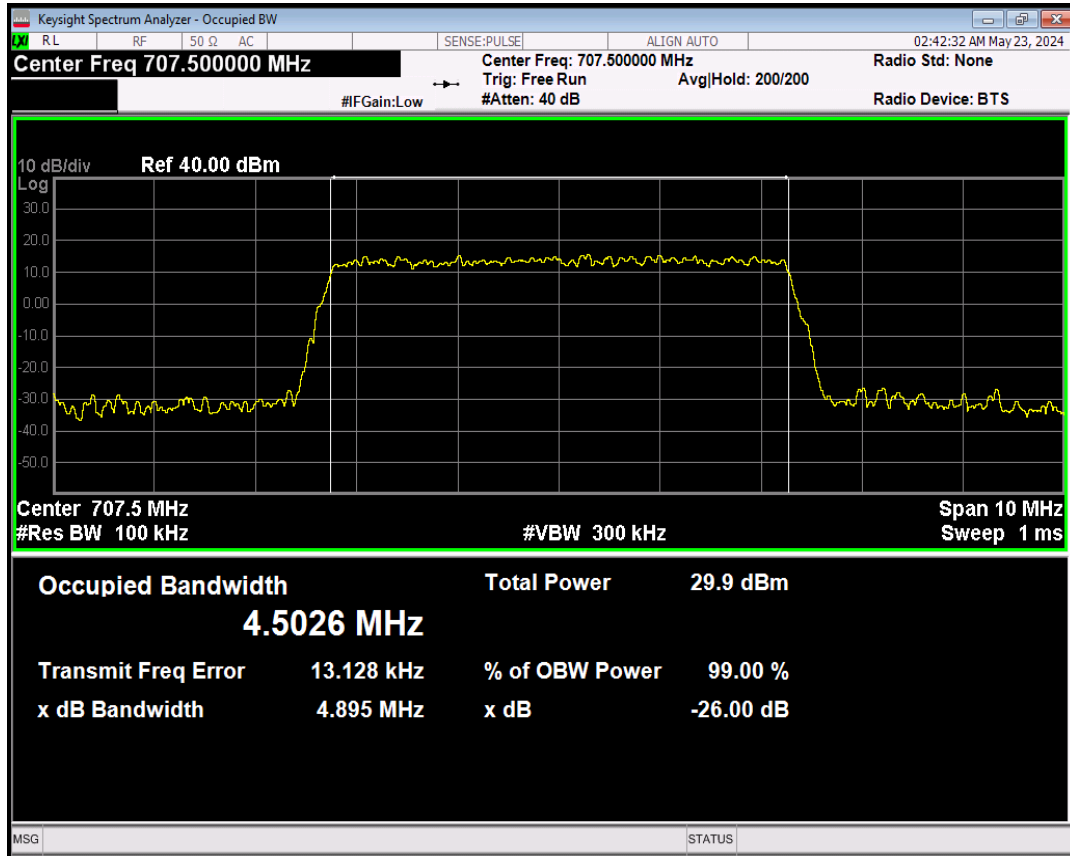
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



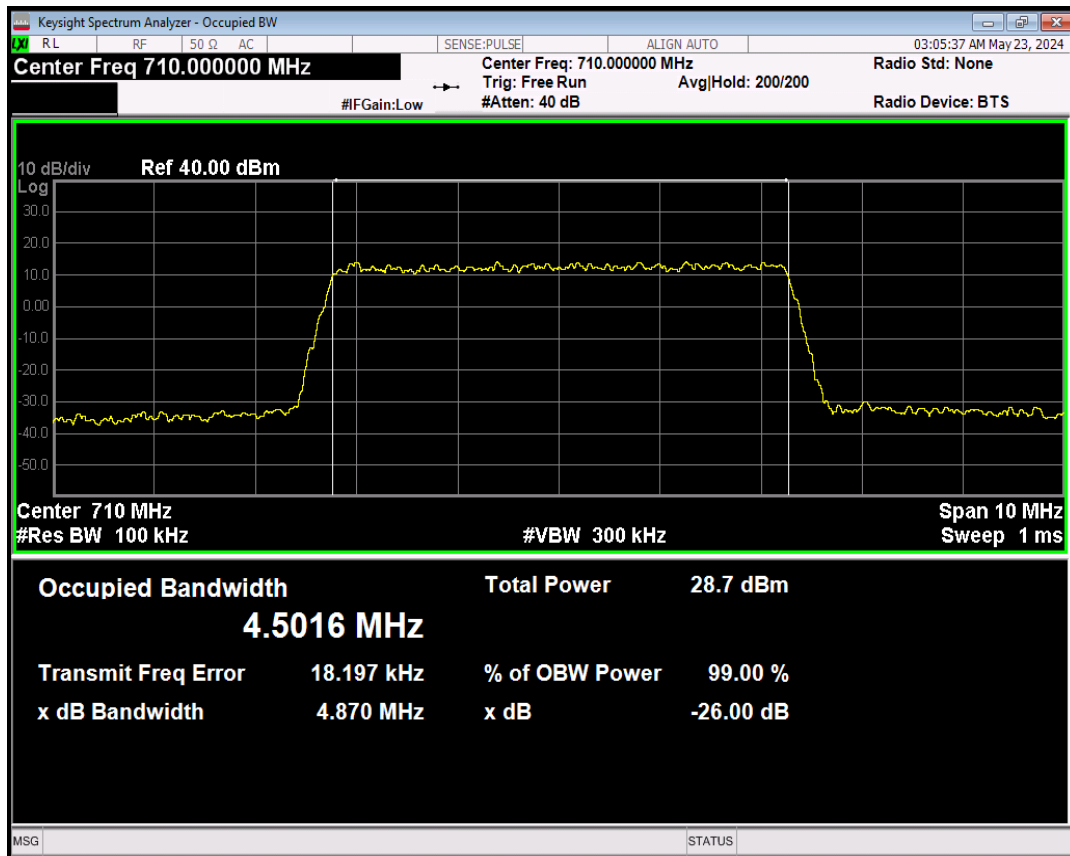
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



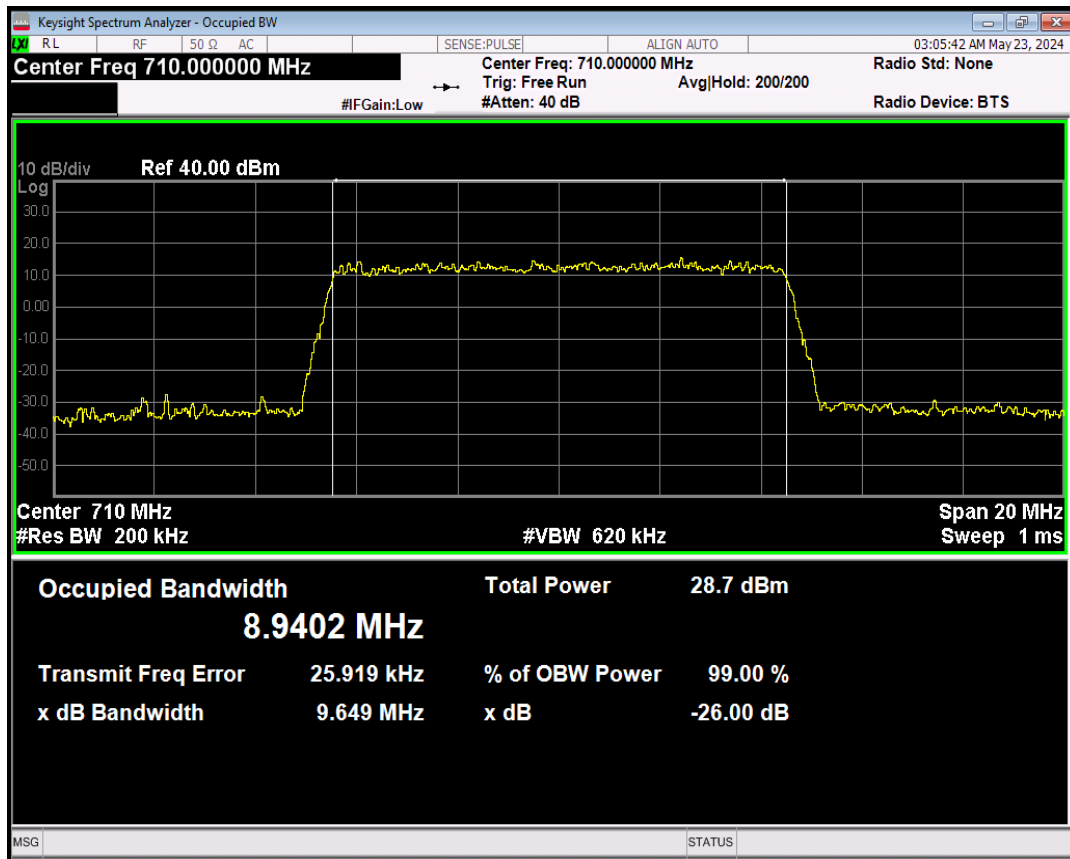
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



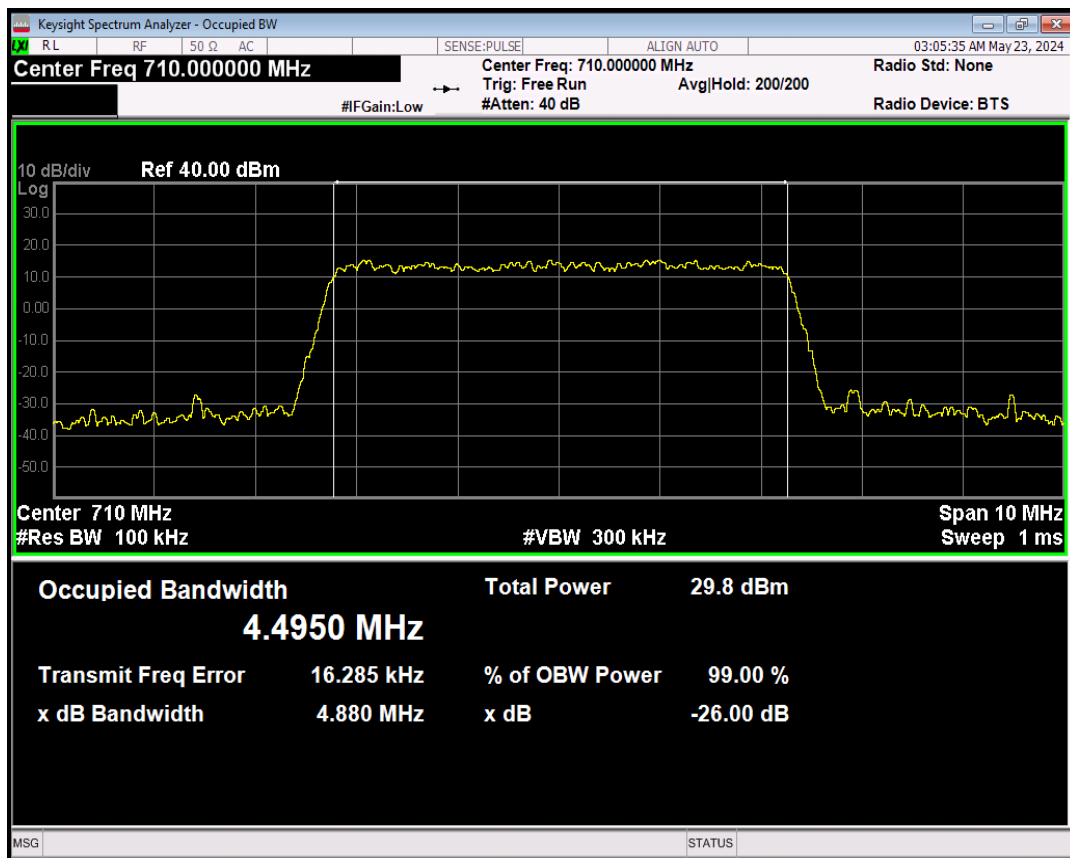
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



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



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



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