

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.67	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.77	PASS
Band12	1.4	23017	1	#Max	QPSK	22.64	PASS
Band12	1.4	23017	3	#0	QPSK	22.76	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.79	PASS
Band12	1.4	23017	3	#Max	QPSK	22.72	PASS
Band12	1.4	23017	6	#0	QPSK	21.74	PASS
Band12	1.4	23017	1	#0	QAM16	21.92	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.07	PASS
Band12	1.4	23017	1	#Max	QAM16	21.92	PASS
Band12	1.4	23017	3	#0	QAM16	21.71	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.73	PASS
Band12	1.4	23017	3	#Max	QAM16	21.75	PASS
Band12	1.4	23017	6	#0	QAM16	20.83	PASS
Band12	1.4	23095	1	#0	QPSK	22.63	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.73	PASS
Band12	1.4	23095	1	#Max	QPSK	22.58	PASS
Band12	1.4	23095	3	#0	QPSK	22.67	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.71	PASS
Band12	1.4	23095	3	#Max	QPSK	22.69	PASS
Band12	1.4	23095	6	#0	QPSK	21.71	PASS
Band12	1.4	23095	1	#0	QAM16	21.87	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.95	PASS
Band12	1.4	23095	1	#Max	QAM16	21.91	PASS
Band12	1.4	23095	3	#0	QAM16	21.67	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.75	PASS
Band12	1.4	23095	3	#Max	QAM16	21.66	PASS
Band12	1.4	23095	6	#0	QAM16	20.75	PASS
Band12	1.4	23173	1	#0	QPSK	22.54	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.63	PASS
Band12	1.4	23173	1	#Max	QPSK	22.52	PASS
Band12	1.4	23173	3	#0	QPSK	22.65	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.66	PASS
Band12	1.4	23173	3	#Max	QPSK	22.62	PASS
Band12	1.4	23173	6	#0	QPSK	21.62	PASS
Band12	1.4	23173	1	#0	QAM16	21.79	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.96	PASS
Band12	1.4	23173	1	#Max	QAM16	21.77	PASS
Band12	1.4	23173	3	#0	QAM16	21.64	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.59	PASS

Band12	1.4	23173	3	#Max	QAM16	21.61	PASS
Band12	1.4	23173	6	#0	QAM16	20.72	PASS
Band12	3	23025	1	#0	QPSK	22.71	PASS
Band12	3	23025	1	#Mid	QPSK	22.69	PASS
Band12	3	23025	1	#Max	QPSK	22.68	PASS
Band12	3	23025	8	#0	QPSK	21.72	PASS
Band12	3	23025	8	#Mid	QPSK	21.72	PASS
Band12	3	23025	8	#Max	QPSK	21.69	PASS
Band12	3	23025	15	#0	QPSK	21.68	PASS
Band12	3	23025	1	#0	QAM16	21.89	PASS
Band12	3	23025	1	#Mid	QAM16	21.85	PASS
Band12	3	23025	1	#Max	QAM16	21.90	PASS
Band12	3	23025	8	#0	QAM16	20.79	PASS
Band12	3	23025	8	#Mid	QAM16	20.80	PASS
Band12	3	23025	8	#Max	QAM16	20.71	PASS
Band12	3	23025	15	#0	QAM16	20.73	PASS
Band12	3	23095	1	#0	QPSK	22.66	PASS
Band12	3	23095	1	#Mid	QPSK	22.65	PASS
Band12	3	23095	1	#Max	QPSK	22.66	PASS
Band12	3	23095	8	#0	QPSK	21.64	PASS
Band12	3	23095	8	#Mid	QPSK	21.71	PASS
Band12	3	23095	8	#Max	QPSK	21.68	PASS
Band12	3	23095	15	#0	QPSK	21.66	PASS
Band12	3	23095	1	#0	QAM16	21.85	PASS
Band12	3	23095	1	#Mid	QAM16	21.83	PASS
Band12	3	23095	1	#Max	QAM16	21.92	PASS
Band12	3	23095	8	#0	QAM16	20.73	PASS
Band12	3	23095	8	#Mid	QAM16	20.77	PASS
Band12	3	23095	8	#Max	QAM16	20.73	PASS
Band12	3	23095	15	#0	QAM16	20.70	PASS
Band12	3	23165	1	#0	QPSK	22.59	PASS
Band12	3	23165	1	#Mid	QPSK	22.62	PASS
Band12	3	23165	1	#Max	QPSK	22.55	PASS
Band12	3	23165	8	#0	QPSK	21.65	PASS
Band12	3	23165	8	#Mid	QPSK	21.65	PASS
Band12	3	23165	8	#Max	QPSK	21.59	PASS
Band12	3	23165	15	#0	QPSK	21.63	PASS
Band12	3	23165	1	#0	QAM16	21.77	PASS
Band12	3	23165	1	#Mid	QAM16	21.82	PASS
Band12	3	23165	1	#Max	QAM16	21.85	PASS
Band12	3	23165	8	#0	QAM16	20.69	PASS
Band12	3	23165	8	#Mid	QAM16	20.73	PASS
Band12	3	23165	8	#Max	QAM16	20.65	PASS
Band12	3	23165	15	#0	QAM16	20.63	PASS

Band12	5	23035	1	#0	QPSK	22.60	PASS
Band12	5	23035	1	#Mid	QPSK	22.72	PASS
Band12	5	23035	1	#Max	QPSK	22.55	PASS
Band12	5	23035	12	#0	QPSK	21.72	PASS
Band12	5	23035	12	#Mid	QPSK	21.76	PASS
Band12	5	23035	12	#Max	QPSK	21.69	PASS
Band12	5	23035	25	#0	QPSK	21.72	PASS
Band12	5	23035	1	#0	QAM16	21.91	PASS
Band12	5	23035	1	#Mid	QAM16	22.01	PASS
Band12	5	23035	1	#Max	QAM16	21.83	PASS
Band12	5	23035	12	#0	QAM16	20.73	PASS
Band12	5	23035	12	#Mid	QAM16	20.75	PASS
Band12	5	23035	12	#Max	QAM16	20.66	PASS
Band12	5	23035	25	#0	QAM16	20.73	PASS
Band12	5	23095	1	#0	QPSK	22.59	PASS
Band12	5	23095	1	#Mid	QPSK	22.67	PASS
Band12	5	23095	1	#Max	QPSK	22.53	PASS
Band12	5	23095	12	#0	QPSK	21.69	PASS
Band12	5	23095	12	#Mid	QPSK	21.73	PASS
Band12	5	23095	12	#Max	QPSK	21.68	PASS
Band12	5	23095	25	#0	QPSK	21.69	PASS
Band12	5	23095	1	#0	QAM16	21.91	PASS
Band12	5	23095	1	#Mid	QAM16	21.96	PASS
Band12	5	23095	1	#Max	QAM16	21.75	PASS
Band12	5	23095	12	#0	QAM16	20.70	PASS
Band12	5	23095	12	#Mid	QAM16	20.72	PASS
Band12	5	23095	12	#Max	QAM16	20.67	PASS
Band12	5	23095	25	#0	QAM16	20.70	PASS
Band12	5	23155	1	#0	QPSK	22.51	PASS
Band12	5	23155	1	#Mid	QPSK	22.62	PASS
Band12	5	23155	1	#Max	QPSK	22.46	PASS
Band12	5	23155	12	#0	QPSK	21.63	PASS
Band12	5	23155	12	#Mid	QPSK	21.69	PASS
Band12	5	23155	12	#Max	QPSK	21.59	PASS
Band12	5	23155	25	#0	QPSK	21.64	PASS
Band12	5	23155	1	#0	QAM16	21.82	PASS
Band12	5	23155	1	#Mid	QAM16	21.82	PASS
Band12	5	23155	1	#Max	QAM16	21.69	PASS
Band12	5	23155	12	#0	QAM16	20.61	PASS
Band12	5	23155	12	#Mid	QAM16	20.69	PASS
Band12	5	23155	12	#Max	QAM16	20.55	PASS
Band12	5	23155	25	#0	QAM16	20.63	PASS
Band12	10	23060	1	#0	QPSK	22.68	PASS
Band12	10	23060	1	#Mid	QPSK	22.82	PASS

Band12	10	23060	1	#Max	QPSK	22.59	PASS
Band12	10	23060	25	#0	QPSK	21.80	PASS
Band12	10	23060	25	#Mid	QPSK	21.71	PASS
Band12	10	23060	25	#Max	QPSK	21.70	PASS
Band12	10	23060	50	#0	QPSK	21.75	PASS
Band12	10	23060	1	#0	QAM16	21.97	PASS
Band12	10	23060	1	#Mid	QAM16	22.04	PASS
Band12	10	23060	1	#Max	QAM16	21.77	PASS
Band12	10	23060	25	#0	QAM16	20.81	PASS
Band12	10	23060	25	#Mid	QAM16	20.74	PASS
Band12	10	23060	25	#Max	QAM16	20.69	PASS
Band12	10	23060	50	#0	QAM16	20.74	PASS
Band12	10	23095	1	#0	QPSK	22.71	PASS
Band12	10	23095	1	#Mid	QPSK	22.76	PASS
Band12	10	23095	1	#Max	QPSK	22.55	PASS
Band12	10	23095	25	#0	QPSK	21.80	PASS
Band12	10	23095	25	#Mid	QPSK	21.73	PASS
Band12	10	23095	25	#Max	QPSK	21.77	PASS
Band12	10	23095	50	#0	QPSK	21.82	PASS
Band12	10	23095	1	#0	QAM16	22.00	PASS
Band12	10	23095	1	#Mid	QAM16	21.86	PASS
Band12	10	23095	1	#Max	QAM16	21.83	PASS
Band12	10	23095	25	#0	QAM16	20.82	PASS
Band12	10	23095	25	#Mid	QAM16	20.75	PASS
Band12	10	23095	25	#Max	QAM16	20.80	PASS
Band12	10	23095	50	#0	QAM16	20.81	PASS
Band12	10	23130	1	#0	QPSK	22.67	PASS
Band12	10	23130	1	#Mid	QPSK	22.78	PASS
Band12	10	23130	1	#Max	QPSK	22.52	PASS
Band12	10	23130	25	#0	QPSK	21.71	PASS
Band12	10	23130	25	#Mid	QPSK	21.68	PASS
Band12	10	23130	25	#Max	QPSK	21.64	PASS
Band12	10	23130	50	#0	QPSK	21.66	PASS
Band12	10	23130	1	#0	QAM16	21.88	PASS
Band12	10	23130	1	#Mid	QAM16	21.87	PASS
Band12	10	23130	1	#Max	QAM16	21.85	PASS
Band12	10	23130	25	#0	QAM16	20.70	PASS
Band12	10	23130	25	#Mid	QAM16	20.69	PASS
Band12	10	23130	25	#Max	QAM16	20.64	PASS
Band12	10	23130	50	#0	QAM16	20.67	PASS
Band13	5	23205	1	#0	QPSK	22.74	PASS
Band13	5	23205	1	#Mid	QPSK	22.81	PASS
Band13	5	23205	1	#Max	QPSK	22.71	PASS
Band13	5	23205	12	#0	QPSK	21.83	PASS

Band13	5	23205	12	#Mid	QPSK	21.91	PASS
Band13	5	23205	12	#Max	QPSK	21.87	PASS
Band13	5	23205	25	#0	QPSK	21.87	PASS
Band13	5	23205	1	#0	QAM16	22.05	PASS
Band13	5	23205	1	#Mid	QAM16	22.20	PASS
Band13	5	23205	1	#Max	QAM16	21.94	PASS
Band13	5	23205	12	#0	QAM16	20.83	PASS
Band13	5	23205	12	#Mid	QAM16	20.90	PASS
Band13	5	23205	12	#Max	QAM16	20.87	PASS
Band13	5	23205	25	#0	QAM16	20.88	PASS
Band13	5	23230	1	#0	QPSK	22.71	PASS
Band13	5	23230	1	#Mid	QPSK	22.82	PASS
Band13	5	23230	1	#Max	QPSK	22.68	PASS
Band13	5	23230	12	#0	QPSK	21.80	PASS
Band13	5	23230	12	#Mid	QPSK	21.90	PASS
Band13	5	23230	12	#Max	QPSK	21.88	PASS
Band13	5	23230	25	#0	QPSK	21.86	PASS
Band13	5	23230	1	#0	QAM16	21.93	PASS
Band13	5	23230	1	#Mid	QAM16	22.08	PASS
Band13	5	23230	1	#Max	QAM16	21.92	PASS
Band13	5	23230	12	#0	QAM16	20.79	PASS
Band13	5	23230	12	#Mid	QAM16	20.89	PASS
Band13	5	23230	12	#Max	QAM16	20.86	PASS
Band13	5	23230	25	#0	QAM16	20.85	PASS
Band13	5	23255	1	#0	QPSK	22.74	PASS
Band13	5	23255	1	#Mid	QPSK	22.83	PASS
Band13	5	23255	1	#Max	QPSK	22.69	PASS
Band13	5	23255	12	#0	QPSK	21.79	PASS
Band13	5	23255	12	#Mid	QPSK	21.84	PASS
Band13	5	23255	12	#Max	QPSK	21.75	PASS
Band13	5	23255	25	#0	QPSK	21.79	PASS
Band13	5	23255	1	#0	QAM16	22.00	PASS
Band13	5	23255	1	#Mid	QAM16	22.10	PASS
Band13	5	23255	1	#Max	QAM16	22.02	PASS
Band13	5	23255	12	#0	QAM16	20.83	PASS
Band13	5	23255	12	#Mid	QAM16	20.84	PASS
Band13	5	23255	12	#Max	QAM16	20.75	PASS
Band13	5	23255	25	#0	QAM16	20.81	PASS
Band13	10	23230	1	#0	QPSK	22.81	PASS
Band13	10	23230	1	#Mid	QPSK	22.92	PASS
Band13	10	23230	1	#Max	QPSK	22.70	PASS
Band13	10	23230	25	#0	QPSK	21.87	PASS
Band13	10	23230	25	#Mid	QPSK	21.89	PASS
Band13	10	23230	25	#Max	QPSK	21.83	PASS

Band13	10	23230	50	#0	QPSK	21.87	PASS
Band13	10	23230	1	#0	QAM16	22.10	PASS
Band13	10	23230	1	#Mid	QAM16	22.21	PASS
Band13	10	23230	1	#Max	QAM16	22.05	PASS
Band13	10	23230	25	#0	QAM16	20.87	PASS
Band13	10	23230	25	#Mid	QAM16	20.91	PASS
Band13	10	23230	25	#Max	QAM16	20.82	PASS
Band13	10	23230	50	#0	QAM16	20.88	PASS
Band17	5	23755	1	#0	QPSK	22.58	PASS
Band17	5	23755	1	#Mid	QPSK	22.68	PASS
Band17	5	23755	1	#Max	QPSK	22.53	PASS
Band17	5	23755	12	#0	QPSK	21.70	PASS
Band17	5	23755	12	#Mid	QPSK	21.73	PASS
Band17	5	23755	12	#Max	QPSK	21.68	PASS
Band17	5	23755	25	#0	QPSK	21.70	PASS
Band17	5	23755	1	#0	QAM16	21.77	PASS
Band17	5	23755	1	#Mid	QAM16	21.86	PASS
Band17	5	23755	1	#Max	QAM16	21.72	PASS
Band17	5	23755	12	#0	QAM16	20.69	PASS
Band17	5	23755	12	#Mid	QAM16	20.72	PASS
Band17	5	23755	12	#Max	QAM16	20.66	PASS
Band17	5	23755	25	#0	QAM16	20.70	PASS
Band17	5	23790	1	#0	QPSK	22.61	PASS
Band17	5	23790	1	#Mid	QPSK	22.69	PASS
Band17	5	23790	1	#Max	QPSK	22.50	PASS
Band17	5	23790	12	#0	QPSK	21.69	PASS
Band17	5	23790	12	#Mid	QPSK	21.73	PASS
Band17	5	23790	12	#Max	QPSK	21.71	PASS
Band17	5	23790	25	#0	QPSK	21.73	PASS
Band17	5	23790	1	#0	QAM16	21.77	PASS
Band17	5	23790	1	#Mid	QAM16	21.98	PASS
Band17	5	23790	1	#Max	QAM16	21.77	PASS
Band17	5	23790	12	#0	QAM16	20.68	PASS
Band17	5	23790	12	#Mid	QAM16	20.73	PASS
Band17	5	23790	12	#Max	QAM16	20.69	PASS
Band17	5	23790	25	#0	QAM16	20.71	PASS
Band17	5	23825	1	#0	QPSK	22.54	PASS
Band17	5	23825	1	#Mid	QPSK	22.67	PASS
Band17	5	23825	1	#Max	QPSK	22.42	PASS
Band17	5	23825	12	#0	QPSK	21.62	PASS
Band17	5	23825	12	#Mid	QPSK	21.69	PASS
Band17	5	23825	12	#Max	QPSK	21.62	PASS
Band17	5	23825	25	#0	QPSK	21.64	PASS
Band17	5	23825	1	#0	QAM16	21.85	PASS

Band17	5	23825	1	#Mid	QAM16	21.81	PASS
Band17	5	23825	1	#Max	QAM16	21.75	PASS
Band17	5	23825	12	#0	QAM16	20.61	PASS
Band17	5	23825	12	#Mid	QAM16	20.69	PASS
Band17	5	23825	12	#Max	QAM16	20.60	PASS
Band17	5	23825	25	#0	QAM16	20.62	PASS
Band17	10	23780	1	#0	QPSK	22.70	PASS
Band17	10	23780	1	#Mid	QPSK	22.65	PASS
Band17	10	23780	1	#Max	QPSK	22.55	PASS
Band17	10	23780	25	#0	QPSK	21.75	PASS
Band17	10	23780	25	#Mid	QPSK	21.72	PASS
Band17	10	23780	25	#Max	QPSK	21.78	PASS
Band17	10	23780	50	#0	QPSK	21.78	PASS
Band17	10	23780	1	#0	QAM16	21.95	PASS
Band17	10	23780	1	#Mid	QAM16	21.80	PASS
Band17	10	23780	1	#Max	QAM16	21.72	PASS
Band17	10	23780	25	#0	QAM16	20.73	PASS
Band17	10	23780	25	#Mid	QAM16	20.75	PASS
Band17	10	23780	25	#Max	QAM16	20.78	PASS
Band17	10	23780	50	#0	QAM16	20.77	PASS
Band17	10	23790	1	#0	QPSK	22.72	PASS
Band17	10	23790	1	#Mid	QPSK	22.49	PASS
Band17	10	23790	1	#Max	QPSK	22.40	PASS
Band17	10	23790	25	#0	QPSK	21.73	PASS
Band17	10	23790	25	#Mid	QPSK	21.74	PASS
Band17	10	23790	25	#Max	QPSK	21.70	PASS
Band17	10	23790	50	#0	QPSK	21.77	PASS
Band17	10	23790	1	#0	QAM16	21.98	PASS
Band17	10	23790	1	#Mid	QAM16	21.83	PASS
Band17	10	23790	1	#Max	QAM16	21.49	PASS
Band17	10	23790	25	#0	QAM16	20.65	PASS
Band17	10	23790	25	#Mid	QAM16	20.75	PASS
Band17	10	23790	25	#Max	QAM16	20.72	PASS
Band17	10	23790	50	#0	QAM16	20.76	PASS
Band17	10	23800	1	#0	QPSK	22.67	PASS
Band17	10	23800	1	#Mid	QPSK	22.62	PASS
Band17	10	23800	1	#Max	QPSK	22.29	PASS
Band17	10	23800	25	#0	QPSK	21.59	PASS
Band17	10	23800	25	#Mid	QPSK	21.70	PASS
Band17	10	23800	25	#Max	QPSK	21.64	PASS
Band17	10	23800	50	#0	QPSK	21.70	PASS
Band17	10	23800	1	#0	QAM16	21.92	PASS
Band17	10	23800	1	#Mid	QAM16	21.74	PASS
Band17	10	23800	1	#Max	QAM16	21.53	PASS

Band17	10	23800	25	#0	QAM16	20.54	PASS
Band17	10	23800	25	#Mid	QAM16	20.71	PASS
Band17	10	23800	25	#Max	QAM16	20.71	PASS
Band17	10	23800	50	#0	QAM16	20.69	PASS
Band2	1.4	18607	1	#0	QPSK	22.74	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.88	PASS
Band2	1.4	18607	1	#Max	QPSK	22.72	PASS
Band2	1.4	18607	3	#0	QPSK	22.85	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.86	PASS
Band2	1.4	18607	3	#Max	QPSK	22.86	PASS
Band2	1.4	18607	6	#0	QPSK	21.83	PASS
Band2	1.4	18607	1	#0	QAM16	22.09	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.24	PASS
Band2	1.4	18607	1	#Max	QAM16	22.13	PASS
Band2	1.4	18607	3	#0	QAM16	21.88	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.85	PASS
Band2	1.4	18607	3	#Max	QAM16	21.86	PASS
Band2	1.4	18607	6	#0	QAM16	20.96	PASS
Band2	1.4	18900	1	#0	QPSK	22.61	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.81	PASS
Band2	1.4	18900	1	#Max	QPSK	22.62	PASS
Band2	1.4	18900	3	#0	QPSK	22.74	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.77	PASS
Band2	1.4	18900	3	#Max	QPSK	22.75	PASS
Band2	1.4	18900	6	#0	QPSK	21.78	PASS
Band2	1.4	18900	1	#0	QAM16	22.00	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.14	PASS
Band2	1.4	18900	1	#Max	QAM16	21.90	PASS
Band2	1.4	18900	3	#0	QAM16	21.82	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.80	PASS
Band2	1.4	18900	3	#Max	QAM16	21.75	PASS
Band2	1.4	18900	6	#0	QAM16	20.88	PASS
Band2	1.4	19193	1	#0	QPSK	22.78	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.95	PASS
Band2	1.4	19193	1	#Max	QPSK	22.81	PASS
Band2	1.4	19193	3	#0	QPSK	22.91	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.95	PASS
Band2	1.4	19193	3	#Max	QPSK	22.92	PASS
Band2	1.4	19193	6	#0	QPSK	21.94	PASS
Band2	1.4	19193	1	#0	QAM16	22.10	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.30	PASS
Band2	1.4	19193	1	#Max	QAM16	22.13	PASS
Band2	1.4	19193	3	#0	QAM16	21.91	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.90	PASS

Band2	1.4	19193	3	#Max	QAM16	21.94	PASS
Band2	1.4	19193	6	#0	QAM16	21.06	PASS
Band2	3	18615	1	#0	QPSK	22.80	PASS
Band2	3	18615	1	#Mid	QPSK	22.77	PASS
Band2	3	18615	1	#Max	QPSK	22.76	PASS
Band2	3	18615	8	#0	QPSK	21.82	PASS
Band2	3	18615	8	#Mid	QPSK	21.86	PASS
Band2	3	18615	8	#Max	QPSK	21.81	PASS
Band2	3	18615	15	#0	QPSK	21.81	PASS
Band2	3	18615	1	#0	QAM16	22.16	PASS
Band2	3	18615	1	#Mid	QAM16	22.02	PASS
Band2	3	18615	1	#Max	QAM16	22.07	PASS
Band2	3	18615	8	#0	QAM16	20.92	PASS
Band2	3	18615	8	#Mid	QAM16	20.95	PASS
Band2	3	18615	8	#Max	QAM16	20.93	PASS
Band2	3	18615	15	#0	QAM16	20.85	PASS
Band2	3	18900	1	#0	QPSK	22.70	PASS
Band2	3	18900	1	#Mid	QPSK	22.70	PASS
Band2	3	18900	1	#Max	QPSK	22.68	PASS
Band2	3	18900	8	#0	QPSK	21.75	PASS
Band2	3	18900	8	#Mid	QPSK	21.80	PASS
Band2	3	18900	8	#Max	QPSK	21.76	PASS
Band2	3	18900	15	#0	QPSK	21.75	PASS
Band2	3	18900	1	#0	QAM16	21.98	PASS
Band2	3	18900	1	#Mid	QAM16	22.02	PASS
Band2	3	18900	1	#Max	QAM16	22.06	PASS
Band2	3	18900	8	#0	QAM16	20.85	PASS
Band2	3	18900	8	#Mid	QAM16	20.88	PASS
Band2	3	18900	8	#Max	QAM16	20.83	PASS
Band2	3	18900	15	#0	QAM16	20.77	PASS
Band2	3	19185	1	#0	QPSK	22.79	PASS
Band2	3	19185	1	#Mid	QPSK	22.84	PASS
Band2	3	19185	1	#Max	QPSK	22.85	PASS
Band2	3	19185	8	#0	QPSK	21.93	PASS
Band2	3	19185	8	#Mid	QPSK	21.94	PASS
Band2	3	19185	8	#Max	QPSK	21.92	PASS
Band2	3	19185	15	#0	QPSK	21.92	PASS
Band2	3	19185	1	#0	QAM16	22.11	PASS
Band2	3	19185	1	#Mid	QAM16	22.05	PASS
Band2	3	19185	1	#Max	QAM16	22.10	PASS
Band2	3	19185	8	#0	QAM16	21.00	PASS
Band2	3	19185	8	#Mid	QAM16	21.03	PASS
Band2	3	19185	8	#Max	QAM16	21.00	PASS
Band2	3	19185	15	#0	QAM16	20.91	PASS

Band2	5	18625	1	#0	QPSK	22.67	PASS
Band2	5	18625	1	#Mid	QPSK	22.80	PASS
Band2	5	18625	1	#Max	QPSK	22.63	PASS
Band2	5	18625	12	#0	QPSK	21.81	PASS
Band2	5	18625	12	#Mid	QPSK	21.88	PASS
Band2	5	18625	12	#Max	QPSK	21.86	PASS
Band2	5	18625	25	#0	QPSK	21.84	PASS
Band2	5	18625	1	#0	QAM16	22.01	PASS
Band2	5	18625	1	#Mid	QAM16	22.06	PASS
Band2	5	18625	1	#Max	QAM16	21.86	PASS
Band2	5	18625	12	#0	QAM16	20.81	PASS
Band2	5	18625	12	#Mid	QAM16	20.89	PASS
Band2	5	18625	12	#Max	QAM16	20.88	PASS
Band2	5	18625	25	#0	QAM16	20.87	PASS
Band2	5	18900	1	#0	QPSK	22.61	PASS
Band2	5	18900	1	#Mid	QPSK	22.74	PASS
Band2	5	18900	1	#Max	QPSK	22.61	PASS
Band2	5	18900	12	#0	QPSK	21.78	PASS
Band2	5	18900	12	#Mid	QPSK	21.83	PASS
Band2	5	18900	12	#Max	QPSK	21.78	PASS
Band2	5	18900	25	#0	QPSK	21.80	PASS
Band2	5	18900	1	#0	QAM16	21.96	PASS
Band2	5	18900	1	#Mid	QAM16	22.08	PASS
Band2	5	18900	1	#Max	QAM16	21.84	PASS
Band2	5	18900	12	#0	QAM16	20.80	PASS
Band2	5	18900	12	#Mid	QAM16	20.81	PASS
Band2	5	18900	12	#Max	QAM16	20.79	PASS
Band2	5	18900	25	#0	QAM16	20.82	PASS
Band2	5	19175	1	#0	QPSK	22.68	PASS
Band2	5	19175	1	#Mid	QPSK	22.88	PASS
Band2	5	19175	1	#Max	QPSK	22.75	PASS
Band2	5	19175	12	#0	QPSK	21.93	PASS
Band2	5	19175	12	#Mid	QPSK	21.98	PASS
Band2	5	19175	12	#Max	QPSK	21.89	PASS
Band2	5	19175	25	#0	QPSK	21.92	PASS
Band2	5	19175	1	#0	QAM16	21.96	PASS
Band2	5	19175	1	#Mid	QAM16	22.16	PASS
Band2	5	19175	1	#Max	QAM16	22.09	PASS
Band2	5	19175	12	#0	QAM16	20.93	PASS
Band2	5	19175	12	#Mid	QAM16	20.96	PASS
Band2	5	19175	12	#Max	QAM16	20.86	PASS
Band2	5	19175	25	#0	QAM16	20.95	PASS
Band2	10	18650	1	#0	QPSK	22.81	PASS
Band2	10	18650	1	#Mid	QPSK	22.83	PASS

Band2	10	18650	1	#Max	QPSK	22.62	PASS
Band2	10	18650	25	#0	QPSK	21.79	PASS
Band2	10	18650	25	#Mid	QPSK	21.78	PASS
Band2	10	18650	25	#Max	QPSK	21.87	PASS
Band2	10	18650	50	#0	QPSK	21.84	PASS
Band2	10	18650	1	#0	QAM16	22.15	PASS
Band2	10	18650	1	#Mid	QAM16	22.18	PASS
Band2	10	18650	1	#Max	QAM16	21.94	PASS
Band2	10	18650	25	#0	QAM16	20.81	PASS
Band2	10	18650	25	#Mid	QAM16	20.80	PASS
Band2	10	18650	25	#Max	QAM16	20.93	PASS
Band2	10	18650	50	#0	QAM16	20.84	PASS
Band2	10	18900	1	#0	QPSK	22.71	PASS
Band2	10	18900	1	#Mid	QPSK	22.79	PASS
Band2	10	18900	1	#Max	QPSK	22.73	PASS
Band2	10	18900	25	#0	QPSK	21.87	PASS
Band2	10	18900	25	#Mid	QPSK	21.84	PASS
Band2	10	18900	25	#Max	QPSK	21.83	PASS
Band2	10	18900	50	#0	QPSK	21.88	PASS
Band2	10	18900	1	#0	QAM16	22.05	PASS
Band2	10	18900	1	#Mid	QAM16	22.02	PASS
Band2	10	18900	1	#Max	QAM16	22.01	PASS
Band2	10	18900	25	#0	QAM16	20.89	PASS
Band2	10	18900	25	#Mid	QAM16	20.86	PASS
Band2	10	18900	25	#Max	QAM16	20.85	PASS
Band2	10	18900	50	#0	QAM16	20.87	PASS
Band2	10	19150	1	#0	QPSK	22.74	PASS
Band2	10	19150	1	#Mid	QPSK	22.85	PASS
Band2	10	19150	1	#Max	QPSK	22.86	PASS
Band2	10	19150	25	#0	QPSK	22.02	PASS
Band2	10	19150	25	#Mid	QPSK	21.93	PASS
Band2	10	19150	25	#Max	QPSK	21.90	PASS
Band2	10	19150	50	#0	QPSK	21.96	PASS
Band2	10	19150	1	#0	QAM16	22.02	PASS
Band2	10	19150	1	#Mid	QAM16	22.16	PASS
Band2	10	19150	1	#Max	QAM16	22.21	PASS
Band2	10	19150	25	#0	QAM16	21.02	PASS
Band2	10	19150	25	#Mid	QAM16	20.91	PASS
Band2	10	19150	25	#Max	QAM16	20.93	PASS
Band2	10	19150	50	#0	QAM16	20.95	PASS
Band2	15	18675	1	#0	QPSK	22.74	PASS
Band2	15	18675	1	#Mid	QPSK	22.65	PASS
Band2	15	18675	1	#Max	QPSK	22.50	PASS
Band2	15	18675	36	#0	QPSK	21.76	PASS

Band2	15	18675	36	#Mid	QPSK	21.76	PASS
Band2	15	18675	36	#Max	QPSK	21.78	PASS
Band2	15	18675	75	#0	QPSK	21.75	PASS
Band2	15	18675	1	#0	QAM16	22.00	PASS
Band2	15	18675	1	#Mid	QAM16	22.00	PASS
Band2	15	18675	1	#Max	QAM16	21.87	PASS
Band2	15	18675	36	#0	QAM16	20.74	PASS
Band2	15	18675	36	#Mid	QAM16	20.73	PASS
Band2	15	18675	36	#Max	QAM16	20.77	PASS
Band2	15	18675	75	#0	QAM16	20.76	PASS
Band2	15	18900	1	#0	QPSK	22.61	PASS
Band2	15	18900	1	#Mid	QPSK	22.74	PASS
Band2	15	18900	1	#Max	QPSK	22.60	PASS
Band2	15	18900	36	#0	QPSK	21.85	PASS
Band2	15	18900	36	#Mid	QPSK	21.85	PASS
Band2	15	18900	36	#Max	QPSK	21.85	PASS
Band2	15	18900	75	#0	QPSK	21.85	PASS
Band2	15	18900	1	#0	QAM16	21.97	PASS
Band2	15	18900	1	#Mid	QAM16	21.94	PASS
Band2	15	18900	1	#Max	QAM16	21.91	PASS
Band2	15	18900	36	#0	QAM16	20.84	PASS
Band2	15	18900	36	#Mid	QAM16	20.81	PASS
Band2	15	18900	36	#Max	QAM16	20.84	PASS
Band2	15	18900	75	#0	QAM16	20.86	PASS
Band2	15	19125	1	#0	QPSK	22.68	PASS
Band2	15	19125	1	#Mid	QPSK	22.75	PASS
Band2	15	19125	1	#Max	QPSK	22.76	PASS
Band2	15	19125	36	#0	QPSK	21.86	PASS
Band2	15	19125	36	#Mid	QPSK	21.89	PASS
Band2	15	19125	36	#Max	QPSK	21.91	PASS
Band2	15	19125	75	#0	QPSK	21.86	PASS
Band2	15	19125	1	#0	QAM16	21.95	PASS
Band2	15	19125	1	#Mid	QAM16	22.04	PASS
Band2	15	19125	1	#Max	QAM16	22.04	PASS
Band2	15	19125	36	#0	QAM16	20.80	PASS
Band2	15	19125	36	#Mid	QAM16	20.84	PASS
Band2	15	19125	36	#Max	QAM16	20.85	PASS
Band2	15	19125	75	#0	QAM16	20.85	PASS
Band2	20	18700	1	#0	QPSK	22.56	PASS
Band2	20	18700	1	#Mid	QPSK	22.70	PASS
Band2	20	18700	1	#Max	QPSK	22.34	PASS
Band2	20	18700	50	#0	QPSK	21.57	PASS
Band2	20	18700	50	#Mid	QPSK	21.72	PASS
Band2	20	18700	50	#Max	QPSK	21.75	PASS

Band2	20	18700	100	#0	QPSK	21.69	PASS
Band2	20	18700	1	#0	QAM16	21.95	PASS
Band2	20	18700	1	#Mid	QAM16	22.06	PASS
Band2	20	18700	1	#Max	QAM16	21.69	PASS
Band2	20	18700	50	#0	QAM16	20.58	PASS
Band2	20	18700	50	#Mid	QAM16	20.72	PASS
Band2	20	18700	50	#Max	QAM16	20.78	PASS
Band2	20	18700	100	#0	QAM16	20.68	PASS
Band2	20	18900	1	#0	QPSK	22.41	PASS
Band2	20	18900	1	#Mid	QPSK	22.81	PASS
Band2	20	18900	1	#Max	QPSK	22.42	PASS
Band2	20	18900	50	#0	QPSK	21.90	PASS
Band2	20	18900	50	#Mid	QPSK	21.85	PASS
Band2	20	18900	50	#Max	QPSK	21.81	PASS
Band2	20	18900	100	#0	QPSK	21.85	PASS
Band2	20	18900	1	#0	QAM16	21.77	PASS
Band2	20	18900	1	#Mid	QAM16	22.06	PASS
Band2	20	18900	1	#Max	QAM16	21.69	PASS
Band2	20	18900	50	#0	QAM16	20.91	PASS
Band2	20	18900	50	#Mid	QAM16	20.87	PASS
Band2	20	18900	50	#Max	QAM16	20.82	PASS
Band2	20	18900	100	#0	QAM16	20.84	PASS
Band2	20	19100	1	#0	QPSK	22.54	PASS
Band2	20	19100	1	#Mid	QPSK	22.80	PASS
Band2	20	19100	1	#Max	QPSK	22.64	PASS
Band2	20	19100	50	#0	QPSK	21.76	PASS
Band2	20	19100	50	#Mid	QPSK	21.84	PASS
Band2	20	19100	50	#Max	QPSK	21.69	PASS
Band2	20	19100	100	#0	QPSK	21.75	PASS
Band2	20	19100	1	#0	QAM16	21.93	PASS
Band2	20	19100	1	#Mid	QAM16	22.10	PASS
Band2	20	19100	1	#Max	QAM16	21.85	PASS
Band2	20	19100	50	#0	QAM16	20.76	PASS
Band2	20	19100	50	#Mid	QAM16	20.84	PASS
Band2	20	19100	50	#Max	QAM16	20.70	PASS
Band2	20	19100	100	#0	QAM16	20.73	PASS
Band4	1.4	19957	1	#0	QPSK	22.89	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.02	PASS
Band4	1.4	19957	1	#Max	QPSK	22.89	PASS
Band4	1.4	19957	3	#0	QPSK	23.00	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.05	PASS
Band4	1.4	19957	3	#Max	QPSK	23.00	PASS
Band4	1.4	19957	6	#0	QPSK	22.06	PASS
Band4	1.4	19957	1	#0	QAM16	22.01	PASS

Band4	1.4	19957	1	#Mid	QAM16	22.27	PASS
Band4	1.4	19957	1	#Max	QAM16	22.09	PASS
Band4	1.4	19957	3	#0	QAM16	21.91	PASS
Band4	1.4	19957	3	#Mid	QAM16	21.95	PASS
Band4	1.4	19957	3	#Max	QAM16	21.95	PASS
Band4	1.4	19957	6	#0	QAM16	21.09	PASS
Band4	1.4	20175	1	#0	QPSK	22.90	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.97	PASS
Band4	1.4	20175	1	#Max	QPSK	22.90	PASS
Band4	1.4	20175	3	#0	QPSK	23.00	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.01	PASS
Band4	1.4	20175	3	#Max	QPSK	23.02	PASS
Band4	1.4	20175	6	#0	QPSK	22.03	PASS
Band4	1.4	20175	1	#0	QAM16	22.11	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.19	PASS
Band4	1.4	20175	1	#Max	QAM16	22.08	PASS
Band4	1.4	20175	3	#0	QAM16	21.97	PASS
Band4	1.4	20175	3	#Mid	QAM16	22.02	PASS
Band4	1.4	20175	3	#Max	QAM16	21.96	PASS
Band4	1.4	20175	6	#0	QAM16	21.12	PASS
Band4	1.4	20393	1	#0	QPSK	22.73	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.85	PASS
Band4	1.4	20393	1	#Max	QPSK	22.73	PASS
Band4	1.4	20393	3	#0	QPSK	22.85	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.88	PASS
Band4	1.4	20393	3	#Max	QPSK	22.83	PASS
Band4	1.4	20393	6	#0	QPSK	21.89	PASS
Band4	1.4	20393	1	#0	QAM16	21.91	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.00	PASS
Band4	1.4	20393	1	#Max	QAM16	21.92	PASS
Band4	1.4	20393	3	#0	QAM16	21.74	PASS
Band4	1.4	20393	3	#Mid	QAM16	21.84	PASS
Band4	1.4	20393	3	#Max	QAM16	21.82	PASS
Band4	1.4	20393	6	#0	QAM16	20.94	PASS
Band4	3	19965	1	#0	QPSK	22.99	PASS
Band4	3	19965	1	#Mid	QPSK	22.98	PASS
Band4	3	19965	1	#Max	QPSK	22.98	PASS
Band4	3	19965	8	#0	QPSK	22.03	PASS
Band4	3	19965	8	#Mid	QPSK	22.05	PASS
Band4	3	19965	8	#Max	QPSK	22.00	PASS
Band4	3	19965	15	#0	QPSK	22.06	PASS
Band4	3	19965	1	#0	QAM16	22.24	PASS
Band4	3	19965	1	#Mid	QAM16	22.13	PASS
Band4	3	19965	1	#Max	QAM16	22.24	PASS

Band4	3	19965	8	#0	QAM16	21.08	PASS
Band4	3	19965	8	#Mid	QAM16	21.10	PASS
Band4	3	19965	8	#Max	QAM16	21.04	PASS
Band4	3	19965	15	#0	QAM16	20.98	PASS
Band4	3	20175	1	#0	QPSK	23.00	PASS
Band4	3	20175	1	#Mid	QPSK	22.98	PASS
Band4	3	20175	1	#Max	QPSK	23.03	PASS
Band4	3	20175	8	#0	QPSK	22.05	PASS
Band4	3	20175	8	#Mid	QPSK	22.07	PASS
Band4	3	20175	8	#Max	QPSK	22.07	PASS
Band4	3	20175	15	#0	QPSK	22.08	PASS
Band4	3	20175	1	#0	QAM16	22.16	PASS
Band4	3	20175	1	#Mid	QAM16	22.14	PASS
Band4	3	20175	1	#Max	QAM16	22.28	PASS
Band4	3	20175	8	#0	QAM16	21.12	PASS
Band4	3	20175	8	#Mid	QAM16	21.14	PASS
Band4	3	20175	8	#Max	QAM16	21.12	PASS
Band4	3	20175	15	#0	QAM16	21.05	PASS
Band4	3	20385	1	#0	QPSK	22.85	PASS
Band4	3	20385	1	#Mid	QPSK	22.82	PASS
Band4	3	20385	1	#Max	QPSK	22.82	PASS
Band4	3	20385	8	#0	QPSK	21.90	PASS
Band4	3	20385	8	#Mid	QPSK	21.92	PASS
Band4	3	20385	8	#Max	QPSK	21.89	PASS
Band4	3	20385	15	#0	QPSK	21.93	PASS
Band4	3	20385	1	#0	QAM16	22.09	PASS
Band4	3	20385	1	#Mid	QAM16	22.04	PASS
Band4	3	20385	1	#Max	QAM16	21.98	PASS
Band4	3	20385	8	#0	QAM16	20.94	PASS
Band4	3	20385	8	#Mid	QAM16	20.98	PASS
Band4	3	20385	8	#Max	QAM16	20.91	PASS
Band4	3	20385	15	#0	QAM16	20.89	PASS
Band4	5	19975	1	#0	QPSK	22.88	PASS
Band4	5	19975	1	#Mid	QPSK	22.99	PASS
Band4	5	19975	1	#Max	QPSK	22.86	PASS
Band4	5	19975	12	#0	QPSK	22.01	PASS
Band4	5	19975	12	#Mid	QPSK	22.07	PASS
Band4	5	19975	12	#Max	QPSK	22.07	PASS
Band4	5	19975	25	#0	QPSK	22.04	PASS
Band4	5	19975	1	#0	QAM16	22.13	PASS
Band4	5	19975	1	#Mid	QAM16	22.21	PASS
Band4	5	19975	1	#Max	QAM16	22.08	PASS
Band4	5	19975	12	#0	QAM16	21.00	PASS
Band4	5	19975	12	#Mid	QAM16	21.05	PASS

Band4	5	19975	12	#Max	QAM16	21.05	PASS
Band4	5	19975	25	#0	QAM16	21.03	PASS
Band4	5	20175	1	#0	QPSK	22.89	PASS
Band4	5	20175	1	#Mid	QPSK	23.00	PASS
Band4	5	20175	1	#Max	QPSK	22.91	PASS
Band4	5	20175	12	#0	QPSK	22.05	PASS
Band4	5	20175	12	#Mid	QPSK	22.10	PASS
Band4	5	20175	12	#Max	QPSK	22.05	PASS
Band4	5	20175	25	#0	QPSK	22.10	PASS
Band4	5	20175	1	#0	QAM16	22.10	PASS
Band4	5	20175	1	#Mid	QAM16	22.24	PASS
Band4	5	20175	1	#Max	QAM16	22.15	PASS
Band4	5	20175	12	#0	QAM16	21.02	PASS
Band4	5	20175	12	#Mid	QAM16	21.08	PASS
Band4	5	20175	12	#Max	QAM16	21.01	PASS
Band4	5	20175	25	#0	QAM16	21.07	PASS
Band4	5	20375	1	#0	QPSK	22.67	PASS
Band4	5	20375	1	#Mid	QPSK	22.75	PASS
Band4	5	20375	1	#Max	QPSK	22.63	PASS
Band4	5	20375	12	#0	QPSK	21.81	PASS
Band4	5	20375	12	#Mid	QPSK	21.87	PASS
Band4	5	20375	12	#Max	QPSK	21.82	PASS
Band4	5	20375	25	#0	QPSK	21.85	PASS
Band4	5	20375	1	#0	QAM16	21.79	PASS
Band4	5	20375	1	#Mid	QAM16	21.89	PASS
Band4	5	20375	1	#Max	QAM16	21.83	PASS
Band4	5	20375	12	#0	QAM16	20.79	PASS
Band4	5	20375	12	#Mid	QAM16	20.82	PASS
Band4	5	20375	12	#Max	QAM16	20.78	PASS
Band4	5	20375	25	#0	QAM16	20.83	PASS
Band4	10	20000	1	#0	QPSK	22.95	PASS
Band4	10	20000	1	#Mid	QPSK	23.08	PASS
Band4	10	20000	1	#Max	QPSK	22.87	PASS
Band4	10	20000	25	#0	QPSK	22.05	PASS
Band4	10	20000	25	#Mid	QPSK	22.09	PASS
Band4	10	20000	25	#Max	QPSK	22.12	PASS
Band4	10	20000	50	#0	QPSK	22.12	PASS
Band4	10	20000	1	#0	QAM16	22.17	PASS
Band4	10	20000	1	#Mid	QAM16	22.28	PASS
Band4	10	20000	1	#Max	QAM16	22.15	PASS
Band4	10	20000	25	#0	QAM16	21.04	PASS
Band4	10	20000	25	#Mid	QAM16	21.08	PASS
Band4	10	20000	25	#Max	QAM16	21.10	PASS
Band4	10	20000	50	#0	QAM16	21.11	PASS

Band4	10	20175	1	#0	QPSK	22.97	PASS
Band4	10	20175	1	#Mid	QPSK	23.12	PASS
Band4	10	20175	1	#Max	QPSK	22.97	PASS
Band4	10	20175	25	#0	QPSK	22.12	PASS
Band4	10	20175	25	#Mid	QPSK	22.14	PASS
Band4	10	20175	25	#Max	QPSK	22.16	PASS
Band4	10	20175	50	#0	QPSK	22.16	PASS
Band4	10	20175	1	#0	QAM16	22.15	PASS
Band4	10	20175	1	#Mid	QAM16	22.39	PASS
Band4	10	20175	1	#Max	QAM16	22.19	PASS
Band4	10	20175	25	#0	QAM16	21.12	PASS
Band4	10	20175	25	#Mid	QAM16	21.11	PASS
Band4	10	20175	25	#Max	QAM16	21.13	PASS
Band4	10	20175	50	#0	QAM16	21.13	PASS
Band4	10	20350	1	#0	QPSK	22.76	PASS
Band4	10	20350	1	#Mid	QPSK	22.89	PASS
Band4	10	20350	1	#Max	QPSK	22.71	PASS
Band4	10	20350	25	#0	QPSK	21.93	PASS
Band4	10	20350	25	#Mid	QPSK	21.91	PASS
Band4	10	20350	25	#Max	QPSK	21.91	PASS
Band4	10	20350	50	#0	QPSK	21.92	PASS
Band4	10	20350	1	#0	QAM16	21.96	PASS
Band4	10	20350	1	#Mid	QAM16	22.09	PASS
Band4	10	20350	1	#Max	QAM16	21.92	PASS
Band4	10	20350	25	#0	QAM16	20.91	PASS
Band4	10	20350	25	#Mid	QAM16	20.88	PASS
Band4	10	20350	25	#Max	QAM16	20.89	PASS
Band4	10	20350	50	#0	QAM16	20.92	PASS
Band4	15	20025	1	#0	QPSK	22.88	PASS
Band4	15	20025	1	#Mid	QPSK	22.91	PASS
Band4	15	20025	1	#Max	QPSK	22.81	PASS
Band4	15	20025	36	#0	QPSK	22.02	PASS
Band4	15	20025	36	#Mid	QPSK	22.04	PASS
Band4	15	20025	36	#Max	QPSK	22.07	PASS
Band4	15	20025	75	#0	QPSK	22.03	PASS
Band4	15	20025	1	#0	QAM16	22.14	PASS
Band4	15	20025	1	#Mid	QAM16	22.07	PASS
Band4	15	20025	1	#Max	QAM16	22.11	PASS
Band4	15	20025	36	#0	QAM16	20.96	PASS
Band4	15	20025	36	#Mid	QAM16	20.97	PASS
Band4	15	20025	36	#Max	QAM16	21.03	PASS
Band4	15	20025	75	#0	QAM16	21.00	PASS
Band4	15	20175	1	#0	QPSK	22.86	PASS
Band4	15	20175	1	#Mid	QPSK	23.02	PASS

Band4	15	20175	1	#Max	QPSK	22.88	PASS
Band4	15	20175	36	#0	QPSK	22.05	PASS
Band4	15	20175	36	#Mid	QPSK	22.10	PASS
Band4	15	20175	36	#Max	QPSK	22.12	PASS
Band4	15	20175	75	#0	QPSK	22.09	PASS
Band4	15	20175	1	#0	QAM16	22.10	PASS
Band4	15	20175	1	#Mid	QAM16	22.19	PASS
Band4	15	20175	1	#Max	QAM16	22.05	PASS
Band4	15	20175	36	#0	QAM16	21.00	PASS
Band4	15	20175	36	#Mid	QAM16	21.06	PASS
Band4	15	20175	36	#Max	QAM16	21.05	PASS
Band4	15	20175	75	#0	QAM16	21.06	PASS
Band4	15	20325	1	#0	QPSK	22.70	PASS
Band4	15	20325	1	#Mid	QPSK	22.79	PASS
Band4	15	20325	1	#Max	QPSK	22.65	PASS
Band4	15	20325	36	#0	QPSK	21.88	PASS
Band4	15	20325	36	#Mid	QPSK	21.91	PASS
Band4	15	20325	36	#Max	QPSK	21.88	PASS
Band4	15	20325	75	#0	QPSK	21.90	PASS
Band4	15	20325	1	#0	QAM16	22.00	PASS
Band4	15	20325	1	#Mid	QAM16	21.95	PASS
Band4	15	20325	1	#Max	QAM16	21.78	PASS
Band4	15	20325	36	#0	QAM16	20.84	PASS
Band4	15	20325	36	#Mid	QAM16	20.87	PASS
Band4	15	20325	36	#Max	QAM16	20.84	PASS
Band4	15	20325	75	#0	QAM16	20.87	PASS
Band4	20	20050	1	#0	QPSK	22.70	PASS
Band4	20	20050	1	#Mid	QPSK	22.92	PASS
Band4	20	20050	1	#Max	QPSK	22.61	PASS
Band4	20	20050	50	#0	QPSK	21.91	PASS
Band4	20	20050	50	#Mid	QPSK	22.04	PASS
Band4	20	20050	50	#Max	QPSK	22.03	PASS
Band4	20	20050	100	#0	QPSK	21.93	PASS
Band4	20	20050	1	#0	QAM16	21.88	PASS
Band4	20	20050	1	#Mid	QAM16	22.13	PASS
Band4	20	20050	1	#Max	QAM16	21.80	PASS
Band4	20	20050	50	#0	QAM16	20.89	PASS
Band4	20	20050	50	#Mid	QAM16	21.00	PASS
Band4	20	20050	50	#Max	QAM16	21.01	PASS
Band4	20	20050	100	#0	QAM16	20.89	PASS
Band4	20	20175	1	#0	QPSK	22.73	PASS
Band4	20	20175	1	#Mid	QPSK	23.04	PASS
Band4	20	20175	1	#Max	QPSK	22.70	PASS
Band4	20	20175	50	#0	QPSK	22.05	PASS

Band4	20	20175	50	#Mid	QPSK	22.13	PASS
Band4	20	20175	50	#Max	QPSK	22.12	PASS
Band4	20	20175	100	#0	QPSK	22.10	PASS
Band4	20	20175	1	#0	QAM16	21.95	PASS
Band4	20	20175	1	#Mid	QAM16	22.22	PASS
Band4	20	20175	1	#Max	QAM16	21.92	PASS
Band4	20	20175	50	#0	QAM16	21.01	PASS
Band4	20	20175	50	#Mid	QAM16	21.09	PASS
Band4	20	20175	50	#Max	QAM16	21.11	PASS
Band4	20	20175	100	#0	QAM16	21.04	PASS
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Band4	20	20300	1	#Mid	QPSK	22.86	PASS
Band4	20	20300	1	#Max	QPSK	22.48	PASS
Band4	20	20300	50	#0	QPSK	21.89	PASS
Band4	20	20300	50	#Mid	QPSK	21.92	PASS
Band4	20	20300	50	#Max	QPSK	21.89	PASS
Band4	20	20300	100	#0	QPSK	21.87	PASS
Band4	20	20300	1	#0	QAM16	21.76	PASS
Band4	20	20300	1	#Mid	QAM16	21.99	PASS
Band4	20	20300	1	#Max	QAM16	21.66	PASS
Band4	20	20300	50	#0	QAM16	20.89	PASS
Band4	20	20300	50	#Mid	QAM16	20.88	PASS
Band4	20	20300	50	#Max	QAM16	20.88	PASS
Band4	20	20300	100	#0	QAM16	20.84	PASS
Band66	1.4	131979	1	#0	QPSK	22.68	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.83	PASS
Band66	1.4	131979	1	#Max	QPSK	22.68	PASS
Band66	1.4	131979	3	#0	QPSK	22.79	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.82	PASS
Band66	1.4	131979	3	#Max	QPSK	22.76	PASS
Band66	1.4	131979	6	#0	QPSK	21.77	PASS
Band66	1.4	131979	1	#0	QAM16	21.71	PASS
Band66	1.4	131979	1	#Mid	QAM16	21.70	PASS
Band66	1.4	131979	1	#Max	QAM16	21.44	PASS
Band66	1.4	131979	3	#0	QAM16	21.28	PASS
Band66	1.4	131979	3	#Mid	QAM16	21.30	PASS
Band66	1.4	131979	3	#Max	QAM16	21.26	PASS
Band66	1.4	131979	6	#0	QAM16	20.41	PASS
Band66	1.4	132322	1	#0	QPSK	22.38	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.44	PASS
Band66	1.4	132322	1	#Max	QPSK	22.35	PASS
Band66	1.4	132322	3	#0	QPSK	22.34	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.28	PASS
Band66	1.4	132322	3	#Max	QPSK	22.23	PASS

Band66	1.4	132322	6	#0	QPSK	21.36	PASS
Band66	1.4	132322	1	#0	QAM16	21.49	PASS
Band66	1.4	132322	1	#Mid	QAM16	21.66	PASS
Band66	1.4	132322	1	#Max	QAM16	21.58	PASS
Band66	1.4	132322	3	#0	QAM16	21.32	PASS
Band66	1.4	132322	3	#Mid	QAM16	21.40	PASS
Band66	1.4	132322	3	#Max	QAM16	21.28	PASS
Band66	1.4	132322	6	#0	QAM16	20.53	PASS
Band66	1.4	132665	1	#0	QPSK	22.38	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.49	PASS
Band66	1.4	132665	1	#Max	QPSK	22.29	PASS
Band66	1.4	132665	3	#0	QPSK	22.38	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.44	PASS
Band66	1.4	132665	3	#Max	QPSK	22.40	PASS
Band66	1.4	132665	6	#0	QPSK	21.43	PASS
Band66	1.4	132665	1	#0	QAM16	21.55	PASS
Band66	1.4	132665	1	#Mid	QAM16	21.72	PASS
Band66	1.4	132665	1	#Max	QAM16	21.60	PASS
Band66	1.4	132665	3	#0	QAM16	21.38	PASS
Band66	1.4	132665	3	#Mid	QAM16	21.52	PASS
Band66	1.4	132665	3	#Max	QAM16	21.42	PASS
Band66	1.4	132665	6	#0	QAM16	20.53	PASS
Band66	3	131987	1	#0	QPSK	22.24	PASS
Band66	3	131987	1	#Mid	QPSK	22.26	PASS
Band66	3	131987	1	#Max	QPSK	22.22	PASS
Band66	3	131987	8	#0	QPSK	21.25	PASS
Band66	3	131987	8	#Mid	QPSK	21.27	PASS
Band66	3	131987	8	#Max	QPSK	21.25	PASS
Band66	3	131987	15	#0	QPSK	21.25	PASS
Band66	3	131987	1	#0	QAM16	21.50	PASS
Band66	3	131987	1	#Mid	QAM16	21.46	PASS
Band66	3	131987	1	#Max	QAM16	21.55	PASS
Band66	3	131987	8	#0	QAM16	20.35	PASS
Band66	3	131987	8	#Mid	QAM16	20.36	PASS
Band66	3	131987	8	#Max	QAM16	20.34	PASS
Band66	3	131987	15	#0	QAM16	20.27	PASS
Band66	3	132322	1	#0	QPSK	22.06	PASS
Band66	3	132322	1	#Mid	QPSK	22.14	PASS
Band66	3	132322	1	#Max	QPSK	22.07	PASS
Band66	3	132322	8	#0	QPSK	21.08	PASS
Band66	3	132322	8	#Mid	QPSK	21.23	PASS
Band66	3	132322	8	#Max	QPSK	21.30	PASS
Band66	3	132322	15	#0	QPSK	21.27	PASS
Band66	3	132322	1	#0	QAM16	21.53	PASS

Band66	3	132322	1	#Mid	QAM16	21.36	PASS
Band66	3	132322	1	#Max	QAM16	21.51	PASS
Band66	3	132322	8	#0	QAM16	20.44	PASS
Band66	3	132322	8	#Mid	QAM16	20.39	PASS
Band66	3	132322	8	#Max	QAM16	20.51	PASS
Band66	3	132322	15	#0	QAM16	20.50	PASS
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Band66	3	132657	1	#Mid	QPSK	22.34	PASS
Band66	3	132657	1	#Max	QPSK	22.51	PASS
Band66	3	132657	8	#0	QPSK	21.60	PASS
Band66	3	132657	8	#Mid	QPSK	21.79	PASS
Band66	3	132657	8	#Max	QPSK	21.76	PASS
Band66	3	132657	15	#0	QPSK	21.78	PASS
Band66	3	132657	1	#0	QAM16	21.84	PASS
Band66	3	132657	1	#Mid	QAM16	21.89	PASS
Band66	3	132657	1	#Max	QAM16	21.82	PASS
Band66	3	132657	8	#0	QAM16	20.67	PASS
Band66	3	132657	8	#Mid	QAM16	20.88	PASS
Band66	3	132657	8	#Max	QAM16	20.85	PASS
Band66	3	132657	15	#0	QAM16	20.80	PASS
Band66	5	131997	1	#0	QPSK	22.16	PASS
Band66	5	131997	1	#Mid	QPSK	22.31	PASS
Band66	5	131997	1	#Max	QPSK	22.10	PASS
Band66	5	131997	12	#0	QPSK	21.23	PASS
Band66	5	131997	12	#Mid	QPSK	21.30	PASS
Band66	5	131997	12	#Max	QPSK	21.29	PASS
Band66	5	131997	25	#0	QPSK	21.25	PASS
Band66	5	131997	1	#0	QAM16	21.38	PASS
Band66	5	131997	1	#Mid	QAM16	21.63	PASS
Band66	5	131997	1	#Max	QAM16	21.36	PASS
Band66	5	131997	12	#0	QAM16	20.26	PASS
Band66	5	131997	12	#Mid	QAM16	20.30	PASS
Band66	5	131997	12	#Max	QAM16	20.30	PASS
Band66	5	131997	25	#0	QAM16	20.29	PASS
Band66	5	132322	1	#0	QPSK	21.97	PASS
Band66	5	132322	1	#Mid	QPSK	22.12	PASS
Band66	5	132322	1	#Max	QPSK	21.95	PASS
Band66	5	132322	12	#0	QPSK	21.11	PASS
Band66	5	132322	12	#Mid	QPSK	21.14	PASS
Band66	5	132322	12	#Max	QPSK	21.11	PASS
Band66	5	132322	25	#0	QPSK	21.11	PASS
Band66	5	132322	1	#0	QAM16	21.32	PASS
Band66	5	132322	1	#Mid	QAM16	21.38	PASS
Band66	5	132322	1	#Max	QAM16	21.19	PASS

Band66	5	132322	12	#0	QAM16	20.12	PASS
Band66	5	132322	12	#Mid	QAM16	20.17	PASS
Band66	5	132322	12	#Max	QAM16	20.10	PASS
Band66	5	132322	25	#0	QAM16	20.14	PASS
Band66	5	132647	1	#0	QPSK	22.06	PASS
Band66	5	132647	1	#Mid	QPSK	22.36	PASS
Band66	5	132647	1	#Max	QPSK	22.42	PASS
Band66	5	132647	12	#0	QPSK	21.46	PASS
Band66	5	132647	12	#Mid	QPSK	21.83	PASS
Band66	5	132647	12	#Max	QPSK	21.78	PASS
Band66	5	132647	25	#0	QPSK	21.76	PASS
Band66	5	132647	1	#0	QAM16	21.83	PASS
Band66	5	132647	1	#Mid	QAM16	21.72	PASS
Band66	5	132647	1	#Max	QAM16	21.72	PASS
Band66	5	132647	12	#0	QAM16	20.48	PASS
Band66	5	132647	12	#Mid	QAM16	20.81	PASS
Band66	5	132647	12	#Max	QAM16	20.75	PASS
Band66	5	132647	25	#0	QAM16	20.76	PASS
Band66	10	132022	1	#0	QPSK	22.23	PASS
Band66	10	132022	1	#Mid	QPSK	22.31	PASS
Band66	10	132022	1	#Max	QPSK	22.18	PASS
Band66	10	132022	25	#0	QPSK	21.23	PASS
Band66	10	132022	25	#Mid	QPSK	21.29	PASS
Band66	10	132022	25	#Max	QPSK	21.32	PASS
Band66	10	132022	50	#0	QPSK	21.26	PASS
Band66	10	132022	1	#0	QAM16	21.53	PASS
Band66	10	132022	1	#Mid	QAM16	21.65	PASS
Band66	10	132022	1	#Max	QAM16	21.57	PASS
Band66	10	132022	25	#0	QAM16	20.25	PASS
Band66	10	132022	25	#Mid	QAM16	20.29	PASS
Band66	10	132022	25	#Max	QAM16	20.32	PASS
Band66	10	132022	50	#0	QAM16	20.27	PASS
Band66	10	132322	1	#0	QPSK	22.10	PASS
Band66	10	132322	1	#Mid	QPSK	22.17	PASS
Band66	10	132322	1	#Max	QPSK	22.06	PASS
Band66	10	132322	25	#0	QPSK	21.16	PASS
Band66	10	132322	25	#Mid	QPSK	21.14	PASS
Band66	10	132322	25	#Max	QPSK	21.15	PASS
Band66	10	132322	50	#0	QPSK	21.17	PASS
Band66	10	132322	1	#0	QAM16	21.34	PASS
Band66	10	132322	1	#Mid	QAM16	21.44	PASS
Band66	10	132322	1	#Max	QAM16	21.41	PASS
Band66	10	132322	25	#0	QAM16	20.18	PASS
Band66	10	132322	25	#Mid	QAM16	20.15	PASS

Band66	10	132322	25	#Max	QAM16	20.17	PASS
Band66	10	132322	50	#0	QAM16	20.21	PASS
Band66	10	132622	1	#0	QPSK	22.14	PASS
Band66	10	132622	1	#Mid	QPSK	22.28	PASS
Band66	10	132622	1	#Max	QPSK	22.24	PASS
Band66	10	132622	25	#0	QPSK	21.27	PASS
Band66	10	132622	25	#Mid	QPSK	21.75	PASS
Band66	10	132622	25	#Max	QPSK	21.75	PASS
Band66	10	132622	50	#0	QPSK	21.75	PASS
Band66	10	132622	1	#0	QAM16	21.76	PASS
Band66	10	132622	1	#Mid	QAM16	21.71	PASS
Band66	10	132622	1	#Max	QAM16	21.61	PASS
Band66	10	132622	25	#0	QAM16	20.56	PASS
Band66	10	132622	25	#Mid	QAM16	20.75	PASS
Band66	10	132622	25	#Max	QAM16	20.78	PASS
Band66	10	132622	50	#0	QAM16	20.82	PASS
Band66	15	132047	1	#0	QPSK	22.17	PASS
Band66	15	132047	1	#Mid	QPSK	22.24	PASS
Band66	15	132047	1	#Max	QPSK	22.12	PASS
Band66	15	132047	36	#0	QPSK	21.21	PASS
Band66	15	132047	36	#Mid	QPSK	21.25	PASS
Band66	15	132047	36	#Max	QPSK	21.28	PASS
Band66	15	132047	75	#0	QPSK	21.25	PASS
Band66	15	132047	1	#0	QAM16	21.49	PASS
Band66	15	132047	1	#Mid	QAM16	21.57	PASS
Band66	15	132047	1	#Max	QAM16	21.51	PASS
Band66	15	132047	36	#0	QAM16	20.18	PASS
Band66	15	132047	36	#Mid	QAM16	20.23	PASS
Band66	15	132047	36	#Max	QAM16	20.27	PASS
Band66	15	132047	75	#0	QAM16	20.25	PASS
Band66	15	132322	1	#0	QPSK	22.05	PASS
Band66	15	132322	1	#Mid	QPSK	22.09	PASS
Band66	15	132322	1	#Max	QPSK	22.02	PASS
Band66	15	132322	36	#0	QPSK	21.14	PASS
Band66	15	132322	36	#Mid	QPSK	21.17	PASS
Band66	15	132322	36	#Max	QPSK	21.15	PASS
Band66	15	132322	75	#0	QPSK	21.15	PASS
Band66	15	132322	1	#0	QAM16	21.29	PASS
Band66	15	132322	1	#Mid	QAM16	21.30	PASS
Band66	15	132322	1	#Max	QAM16	21.19	PASS
Band66	15	132322	36	#0	QAM16	20.13	PASS
Band66	15	132322	36	#Mid	QAM16	20.13	PASS
Band66	15	132322	36	#Max	QAM16	20.15	PASS
Band66	15	132322	75	#0	QAM16	20.17	PASS

Band66	15	132597	1	#0	QPSK	22.03	PASS
Band66	15	132597	1	#Mid	QPSK	22.16	PASS
Band66	15	132597	1	#Max	QPSK	22.18	PASS
Band66	15	132597	36	#0	QPSK	21.21	PASS
Band66	15	132597	36	#Mid	QPSK	21.25	PASS
Band66	15	132597	36	#Max	QPSK	21.27	PASS
Band66	15	132597	75	#0	QPSK	21.23	PASS
Band66	15	132597	1	#0	QAM16	21.26	PASS
Band66	15	132597	1	#Mid	QAM16	21.36	PASS
Band66	15	132597	1	#Max	QAM16	21.44	PASS
Band66	15	132597	36	#0	QAM16	20.19	PASS
Band66	15	132597	36	#Mid	QAM16	20.23	PASS
Band66	15	132597	36	#Max	QAM16	20.25	PASS
Band66	15	132597	75	#0	QAM16	20.25	PASS
Band66	20	132072	1	#0	QPSK	21.98	PASS
Band66	20	132072	1	#Mid	QPSK	22.25	PASS
Band66	20	132072	1	#Max	QPSK	21.96	PASS
Band66	20	132072	50	#0	QPSK	21.13	PASS
Band66	20	132072	50	#Mid	QPSK	21.19	PASS
Band66	20	132072	50	#Max	QPSK	21.27	PASS
Band66	20	132072	100	#0	QPSK	21.19	PASS
Band66	20	132072	1	#0	QAM16	21.33	PASS
Band66	20	132072	1	#Mid	QAM16	21.45	PASS
Band66	20	132072	1	#Max	QAM16	21.32	PASS
Band66	20	132072	50	#0	QAM16	20.14	PASS
Band66	20	132072	50	#Mid	QAM16	20.21	PASS
Band66	20	132072	50	#Max	QAM16	20.25	PASS
Band66	20	132072	100	#0	QAM16	20.17	PASS
Band66	20	132322	1	#0	QPSK	21.87	PASS
Band66	20	132322	1	#Mid	QPSK	22.18	PASS
Band66	20	132322	1	#Max	QPSK	21.78	PASS
Band66	20	132322	50	#0	QPSK	21.13	PASS
Band66	20	132322	50	#Mid	QPSK	21.17	PASS
Band66	20	132322	50	#Max	QPSK	21.15	PASS
Band66	20	132322	100	#0	QPSK	21.15	PASS
Band66	20	132322	1	#0	QAM16	21.18	PASS
Band66	20	132322	1	#Mid	QAM16	21.43	PASS
Band66	20	132322	1	#Max	QAM16	21.16	PASS
Band66	20	132322	50	#0	QAM16	20.15	PASS
Band66	20	132322	50	#Mid	QAM16	20.18	PASS
Band66	20	132322	50	#Max	QAM16	20.14	PASS
Band66	20	132322	100	#0	QAM16	20.15	PASS
Band66	20	132572	1	#0	QPSK	21.89	PASS
Band66	20	132572	1	#Mid	QPSK	22.22	PASS

Band66	20	132572	1	#Max	QPSK	22.02	PASS
Band66	20	132572	50	#0	QPSK	21.23	PASS
Band66	20	132572	50	#Mid	QPSK	21.23	PASS
Band66	20	132572	50	#Max	QPSK	21.20	PASS
Band66	20	132572	100	#0	QPSK	21.24	PASS
Band66	20	132572	1	#0	QAM16	21.06	PASS
Band66	20	132572	1	#Mid	QAM16	21.43	PASS
Band66	20	132572	1	#Max	QAM16	21.38	PASS
Band66	20	132572	50	#0	QAM16	20.25	PASS
Band66	20	132572	50	#Mid	QAM16	20.25	PASS
Band66	20	132572	50	#Max	QAM16	20.21	PASS
Band66	20	132572	100	#0	QAM16	20.23	PASS
Band71	5	133147	1	#0	QPSK	22.52	PASS
Band71	5	133147	1	#Mid	QPSK	22.57	PASS
Band71	5	133147	1	#Max	QPSK	22.45	PASS
Band71	5	133147	12	#0	QPSK	21.63	PASS
Band71	5	133147	12	#Mid	QPSK	21.67	PASS
Band71	5	133147	12	#Max	QPSK	21.61	PASS
Band71	5	133147	25	#0	QPSK	21.64	PASS
Band71	5	133147	1	#0	QAM16	21.53	PASS
Band71	5	133147	1	#Mid	QAM16	21.64	PASS
Band71	5	133147	1	#Max	QAM16	21.53	PASS
Band71	5	133147	12	#0	QAM16	20.39	PASS
Band71	5	133147	12	#Mid	QAM16	20.42	PASS
Band71	5	133147	12	#Max	QAM16	20.37	PASS
Band71	5	133147	25	#0	QAM16	20.38	PASS
Band71	5	133297	1	#0	QPSK	22.38	PASS
Band71	5	133297	1	#Mid	QPSK	22.30	PASS
Band71	5	133297	1	#Max	QPSK	22.17	PASS
Band71	5	133297	12	#0	QPSK	21.31	PASS
Band71	5	133297	12	#Mid	QPSK	21.46	PASS
Band71	5	133297	12	#Max	QPSK	21.48	PASS
Band71	5	133297	25	#0	QPSK	21.50	PASS
Band71	5	133297	1	#0	QAM16	21.51	PASS
Band71	5	133297	1	#Mid	QAM16	21.53	PASS
Band71	5	133297	1	#Max	QAM16	21.39	PASS
Band71	5	133297	12	#0	QAM16	20.32	PASS
Band71	5	133297	12	#Mid	QAM16	20.34	PASS
Band71	5	133297	12	#Max	QAM16	20.51	PASS
Band71	5	133297	25	#0	QAM16	20.57	PASS
Band71	5	133447	1	#0	QPSK	22.42	PASS
Band71	5	133447	1	#Mid	QPSK	22.34	PASS
Band71	5	133447	1	#Max	QPSK	22.15	PASS
Band71	5	133447	12	#0	QPSK	21.43	PASS

Band71	5	133447	12	#Mid	QPSK	21.63	PASS
Band71	5	133447	12	#Max	QPSK	21.62	PASS
Band71	5	133447	25	#0	QPSK	21.57	PASS
Band71	5	133447	1	#0	QAM16	21.66	PASS
Band71	5	133447	1	#Mid	QAM16	21.66	PASS
Band71	5	133447	1	#Max	QAM16	21.43	PASS
Band71	5	133447	12	#0	QAM16	20.40	PASS
Band71	5	133447	12	#Mid	QAM16	20.54	PASS
Band71	5	133447	12	#Max	QAM16	20.59	PASS
Band71	5	133447	25	#0	QAM16	20.62	PASS
Band71	10	133172	1	#0	QPSK	22.38	PASS
Band71	10	133172	1	#Mid	QPSK	22.16	PASS
Band71	10	133172	1	#Max	QPSK	22.13	PASS
Band71	10	133172	25	#0	QPSK	21.15	PASS
Band71	10	133172	25	#Mid	QPSK	21.32	PASS
Band71	10	133172	25	#Max	QPSK	21.28	PASS
Band71	10	133172	50	#0	QPSK	21.29	PASS
Band71	10	133172	1	#0	QAM16	21.42	PASS
Band71	10	133172	1	#Mid	QAM16	21.47	PASS
Band71	10	133172	1	#Max	QAM16	21.38	PASS
Band71	10	133172	25	#0	QAM16	20.16	PASS
Band71	10	133172	25	#Mid	QAM16	20.30	PASS
Band71	10	133172	25	#Max	QAM16	20.33	PASS
Band71	10	133172	50	#0	QAM16	20.31	PASS
Band71	10	133297	1	#0	QPSK	22.06	PASS
Band71	10	133297	1	#Mid	QPSK	22.17	PASS
Band71	10	133297	1	#Max	QPSK	22.15	PASS
Band71	10	133297	25	#0	QPSK	21.20	PASS
Band71	10	133297	25	#Mid	QPSK	21.33	PASS
Band71	10	133297	25	#Max	QPSK	21.60	PASS
Band71	10	133297	50	#0	QPSK	21.56	PASS
Band71	10	133297	1	#0	QAM16	21.43	PASS
Band71	10	133297	1	#Mid	QAM16	21.38	PASS
Band71	10	133297	1	#Max	QAM16	21.43	PASS
Band71	10	133297	25	#0	QAM16	20.23	PASS
Band71	10	133297	25	#Mid	QAM16	20.39	PASS
Band71	10	133297	25	#Max	QAM16	20.61	PASS
Band71	10	133297	50	#0	QAM16	20.65	PASS
Band71	10	133422	1	#0	QPSK	22.54	PASS
Band71	10	133422	1	#Mid	QPSK	22.57	PASS
Band71	10	133422	1	#Max	QPSK	22.32	PASS
Band71	10	133422	25	#0	QPSK	21.64	PASS
Band71	10	133422	25	#Mid	QPSK	21.64	PASS
Band71	10	133422	25	#Max	QPSK	21.57	PASS

Band71	10	133422	50	#0	QPSK	21.69	PASS
Band71	10	133422	1	#0	QAM16	21.71	PASS
Band71	10	133422	1	#Mid	QAM16	21.93	PASS
Band71	10	133422	1	#Max	QAM16	21.74	PASS
Band71	10	133422	25	#0	QAM16	20.73	PASS
Band71	10	133422	25	#Mid	QAM16	20.65	PASS
Band71	10	133422	25	#Max	QAM16	20.54	PASS
Band71	10	133422	50	#0	QAM16	20.66	PASS
Band71	15	133197	1	#0	QPSK	22.46	PASS
Band71	15	133197	1	#Mid	QPSK	22.32	PASS
Band71	15	133197	1	#Max	QPSK	22.10	PASS
Band71	15	133197	36	#0	QPSK	21.17	PASS
Band71	15	133197	36	#Mid	QPSK	21.44	PASS
Band71	15	133197	36	#Max	QPSK	21.47	PASS
Band71	15	133197	75	#0	QPSK	21.29	PASS
Band71	15	133197	1	#0	QAM16	21.39	PASS
Band71	15	133197	1	#Mid	QAM16	21.47	PASS
Band71	15	133197	1	#Max	QAM16	21.33	PASS
Band71	15	133197	36	#0	QAM16	20.14	PASS
Band71	15	133197	36	#Mid	QAM16	20.44	PASS
Band71	15	133197	36	#Max	QAM16	20.36	PASS
Band71	15	133197	75	#0	QAM16	20.43	PASS
Band71	15	133297	1	#0	QPSK	22.32	PASS
Band71	15	133297	1	#Mid	QPSK	22.30	PASS
Band71	15	133297	1	#Max	QPSK	22.17	PASS
Band71	15	133297	36	#0	QPSK	21.38	PASS
Band71	15	133297	36	#Mid	QPSK	21.42	PASS
Band71	15	133297	36	#Max	QPSK	21.61	PASS
Band71	15	133297	75	#0	QPSK	21.67	PASS
Band71	15	133297	1	#0	QAM16	21.50	PASS
Band71	15	133297	1	#Mid	QAM16	21.53	PASS
Band71	15	133297	1	#Max	QAM16	21.49	PASS
Band71	15	133297	36	#0	QAM16	20.44	PASS
Band71	15	133297	36	#Mid	QAM16	20.42	PASS
Band71	15	133297	36	#Max	QAM16	20.62	PASS
Band71	15	133297	75	#0	QAM16	20.66	PASS
Band71	15	133397	1	#0	QPSK	22.54	PASS
Band71	15	133397	1	#Mid	QPSK	22.55	PASS
Band71	15	133397	1	#Max	QPSK	22.43	PASS
Band71	15	133397	36	#0	QPSK	21.65	PASS
Band71	15	133397	36	#Mid	QPSK	21.63	PASS
Band71	15	133397	36	#Max	QPSK	21.54	PASS
Band71	15	133397	75	#0	QPSK	21.62	PASS
Band71	15	133397	1	#0	QAM16	21.82	PASS

Band71	15	133397	1	#Mid	QAM16	21.73	PASS
Band71	15	133397	1	#Max	QAM16	21.77	PASS
Band71	15	133397	36	#0	QAM16	20.61	PASS
Band71	15	133397	36	#Mid	QAM16	20.60	PASS
Band71	15	133397	36	#Max	QAM16	20.51	PASS
Band71	15	133397	75	#0	QAM16	20.59	PASS
Band71	20	133222	1	#0	QPSK	22.38	PASS
Band71	20	133222	1	#Mid	QPSK	22.25	PASS
Band71	20	133222	1	#Max	QPSK	21.80	PASS
Band71	20	133222	50	#0	QPSK	21.18	PASS
Band71	20	133222	50	#Mid	QPSK	21.44	PASS
Band71	20	133222	50	#Max	QPSK	21.69	PASS
Band71	20	133222	100	#0	QPSK	21.34	PASS
Band71	20	133222	1	#0	QAM16	21.08	PASS
Band71	20	133222	1	#Mid	QAM16	21.47	PASS
Band71	20	133222	1	#Max	QAM16	21.08	PASS
Band71	20	133222	50	#0	QAM16	20.13	PASS
Band71	20	133222	50	#Mid	QAM16	20.26	PASS
Band71	20	133222	50	#Max	QAM16	20.42	PASS
Band71	20	133222	100	#0	QAM16	20.34	PASS
Band71	20	133297	1	#0	QPSK	22.01	PASS
Band71	20	133297	1	#Mid	QPSK	22.16	PASS
Band71	20	133297	1	#Max	QPSK	21.84	PASS
Band71	20	133297	50	#0	QPSK	21.29	PASS
Band71	20	133297	50	#Mid	QPSK	21.48	PASS
Band71	20	133297	50	#Max	QPSK	21.68	PASS
Band71	20	133297	100	#0	QPSK	21.66	PASS
Band71	20	133297	1	#0	QAM16	21.30	PASS
Band71	20	133297	1	#Mid	QAM16	21.39	PASS
Band71	20	133297	1	#Max	QAM16	21.01	PASS
Band71	20	133297	50	#0	QAM16	20.30	PASS
Band71	20	133297	50	#Mid	QAM16	20.35	PASS
Band71	20	133297	50	#Max	QAM16	20.69	PASS
Band71	20	133297	100	#0	QAM16	20.68	PASS
Band71	20	133372	1	#0	QPSK	22.20	PASS
Band71	20	133372	1	#Mid	QPSK	22.12	PASS
Band71	20	133372	1	#Max	QPSK	22.02	PASS
Band71	20	133372	50	#0	QPSK	21.04	PASS
Band71	20	133372	50	#Mid	QPSK	21.66	PASS
Band71	20	133372	50	#Max	QPSK	21.44	PASS
Band71	20	133372	100	#0	QPSK	21.51	PASS
Band71	20	133372	1	#0	QAM16	21.35	PASS
Band71	20	133372	1	#Mid	QAM16	21.29	PASS
Band71	20	133372	1	#Max	QAM16	21.41	PASS

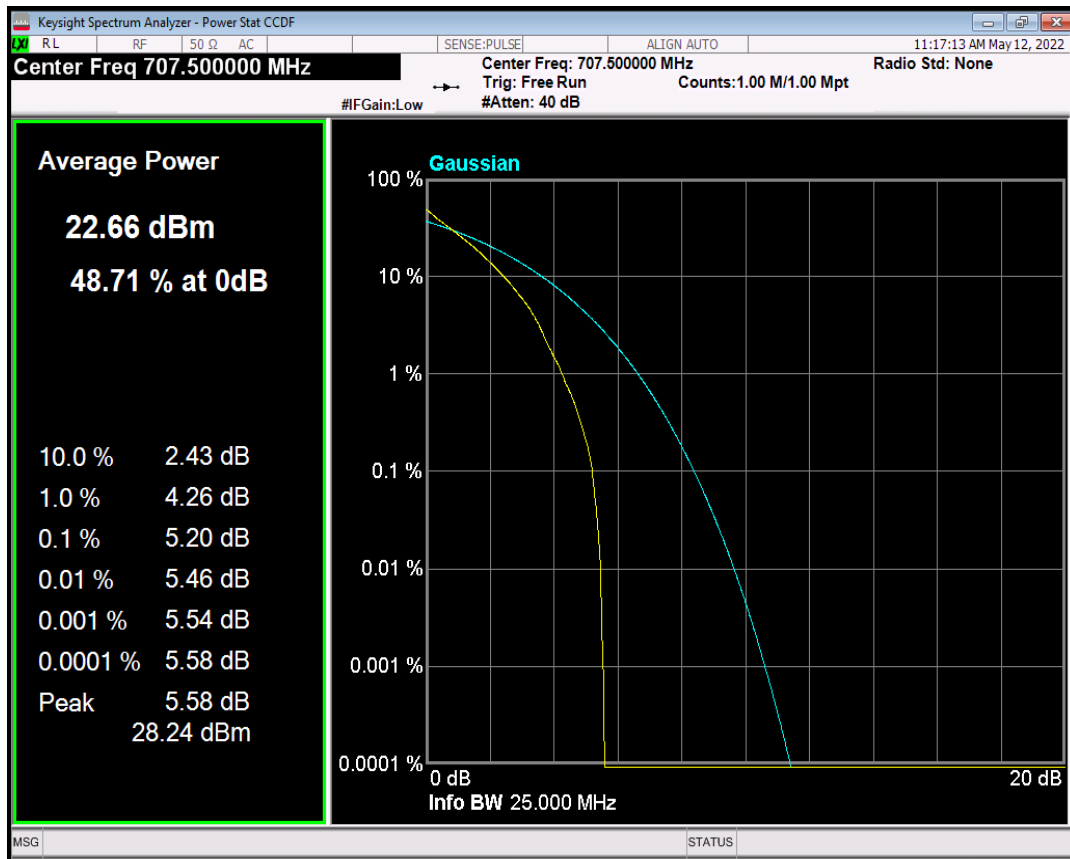
Band71	20	133372	50	#0	QAM16	20.07	PASS
Band71	20	133372	50	#Mid	QAM16	20.65	PASS
Band71	20	133372	50	#Max	QAM16	20.42	PASS
Band71	20	133372	100	#0	QAM16	20.46	PASS

2 Peak-to-Average Ratio

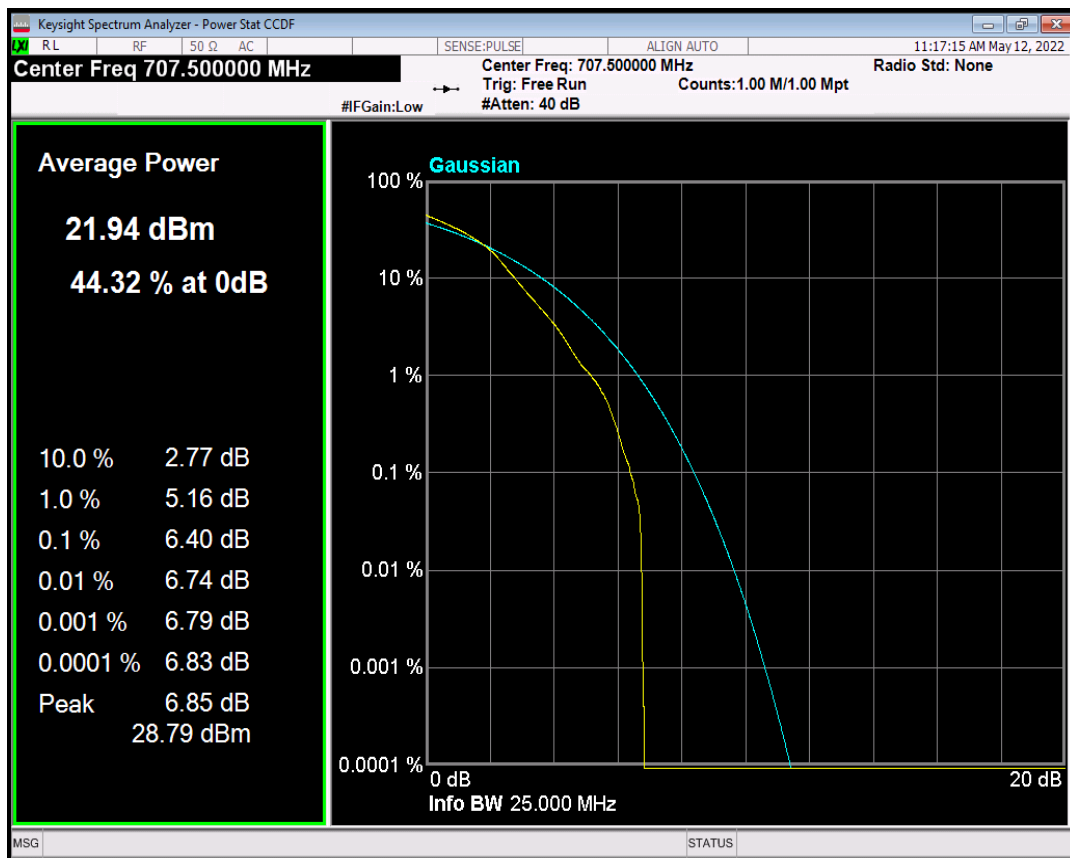
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.20	13	PASS
Band12	1.4	23095	1	#0	QAM16	6.40	13	PASS
Band12	3	23095	1	#0	QPSK	5.17	13	PASS
Band12	3	23095	1	#0	QAM16	6.28	13	PASS
Band12	5	23095	1	#0	QPSK	5.19	13	PASS
Band12	5	23095	1	#0	QAM16	6.38	13	PASS
Band12	10	23095	1	#0	QPSK	5.10	13	PASS
Band12	10	23095	1	#0	QAM16	6.23	13	PASS
Band13	5	23230	1	#0	QPSK	4.86	13	PASS
Band13	5	23230	1	#0	QAM16	5.88	13	PASS
Band13	10	23230	1	#0	QPSK	4.66	13	PASS
Band13	10	23230	1	#0	QAM16	5.86	13	PASS
Band17	5	23790	1	#0	QPSK	5.28	13	PASS
Band17	5	23790	1	#0	QAM16	6.52	13	PASS
Band17	10	23790	1	#0	QPSK	5.19	13	PASS
Band17	10	23790	1	#0	QAM16	6.36	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.81	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.69	13	PASS
Band2	3	18900	1	#0	QPSK	4.75	13	PASS
Band2	3	18900	1	#0	QAM16	5.76	13	PASS
Band2	5	18900	1	#0	QPSK	4.77	13	PASS
Band2	5	18900	1	#0	QAM16	5.86	13	PASS
Band2	10	18900	1	#0	QPSK	4.71	13	PASS
Band2	10	18900	1	#0	QAM16	5.70	13	PASS
Band2	15	18900	1	#0	QPSK	4.67	13	PASS
Band2	15	18900	1	#0	QAM16	5.81	13	PASS
Band2	20	18900	1	#0	QPSK	4.78	13	PASS
Band2	20	18900	1	#0	QAM16	5.56	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.03	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.01	13	PASS
Band4	3	20175	1	#0	QPSK	4.04	13	PASS
Band4	3	20175	1	#0	QAM16	5.00	13	PASS
Band4	5	20175	1	#0	QPSK	4.10	13	PASS
Band4	5	20175	1	#0	QAM16	5.07	13	PASS
Band4	10	20175	1	#0	QPSK	4.06	13	PASS
Band4	10	20175	1	#0	QAM16	5.03	13	PASS

Band4	15	20175	1	#0	QPSK	4.16	13	PASS
Band4	15	20175	1	#0	QAM16	5.16	13	PASS
Band4	20	20175	1	#0	QPSK	4.28	13	PASS
Band4	20	20175	1	#0	QAM16	5.43	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.91	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.88	13	PASS
Band66	3	132322	1	#0	QPSK	4.86	13	PASS
Band66	3	132322	1	#0	QAM16	5.90	13	PASS
Band66	5	132322	1	#0	QPSK	4.91	13	PASS
Band66	5	132322	1	#0	QAM16	5.91	13	PASS
Band66	10	132322	1	#0	QPSK	4.90	13	PASS
Band66	10	132322	1	#0	QAM16	5.79	13	PASS
Band66	15	132322	1	#0	QPSK	4.94	13	PASS
Band66	15	132322	1	#0	QAM16	5.87	13	PASS
Band66	20	132322	1	#0	QPSK	5.09	13	PASS
Band66	20	132322	1	#0	QAM16	6.20	13	PASS
Band71	5	133297	1	#0	QPSK	5.06	13	PASS
Band71	5	133297	1	#0	QAM16	6.34	13	PASS
Band71	10	133297	1	#0	QPSK	5.11	13	PASS
Band71	10	133297	1	#0	QAM16	6.20	13	PASS
Band71	15	133297	1	#0	QPSK	5.01	13	PASS
Band71	15	133297	1	#0	QAM16	6.12	13	PASS
Band71	20	133297	1	#0	QPSK	5.11	13	PASS
Band71	20	133297	1	#0	QAM16	6.22	13	PASS

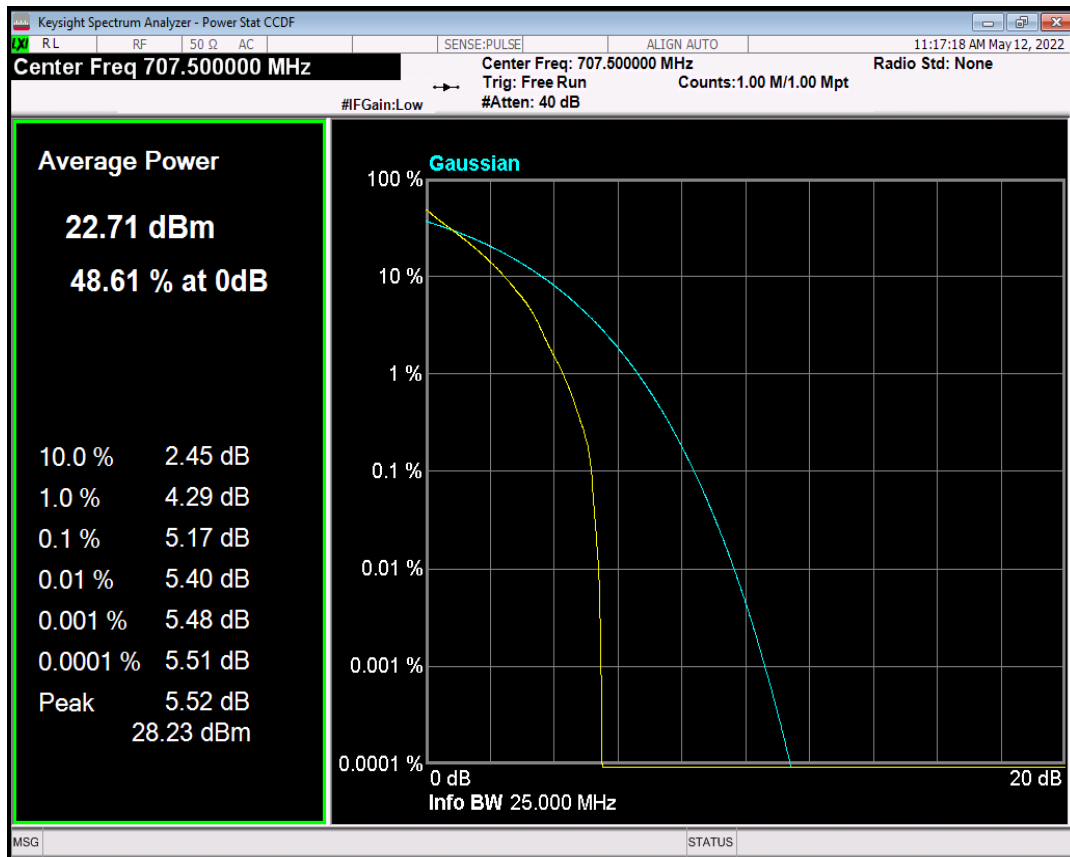
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



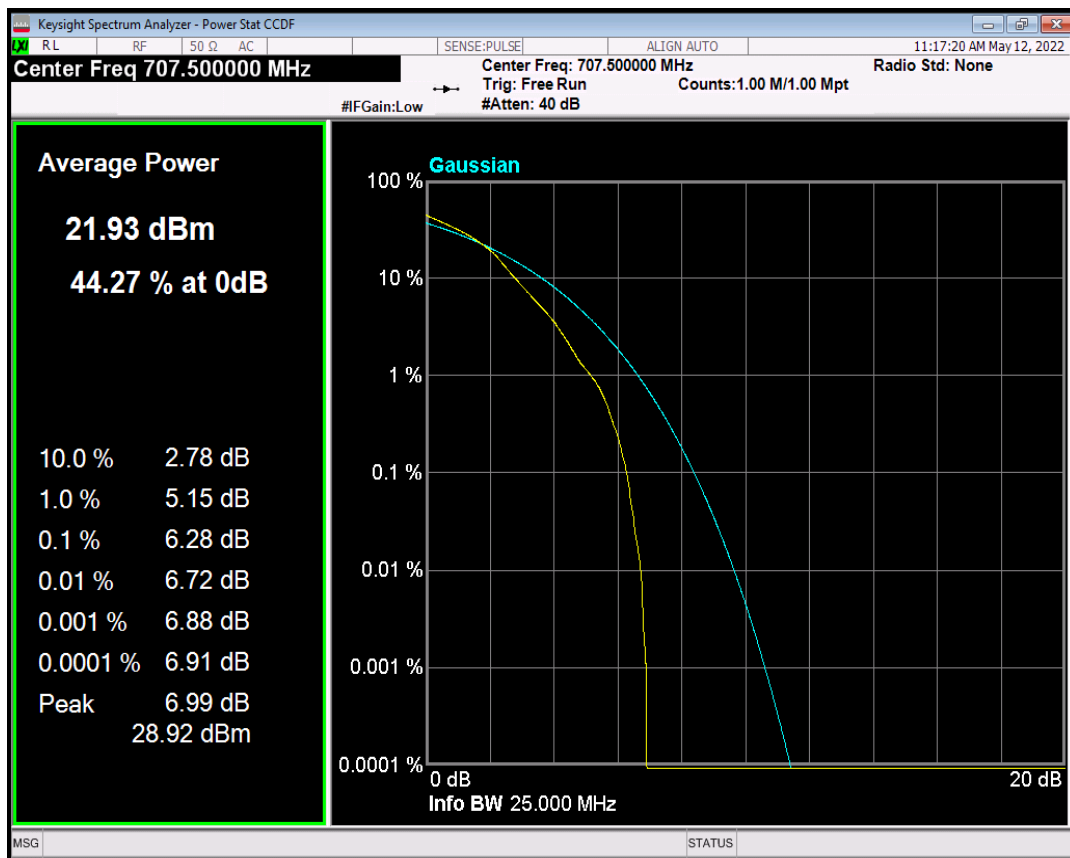
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



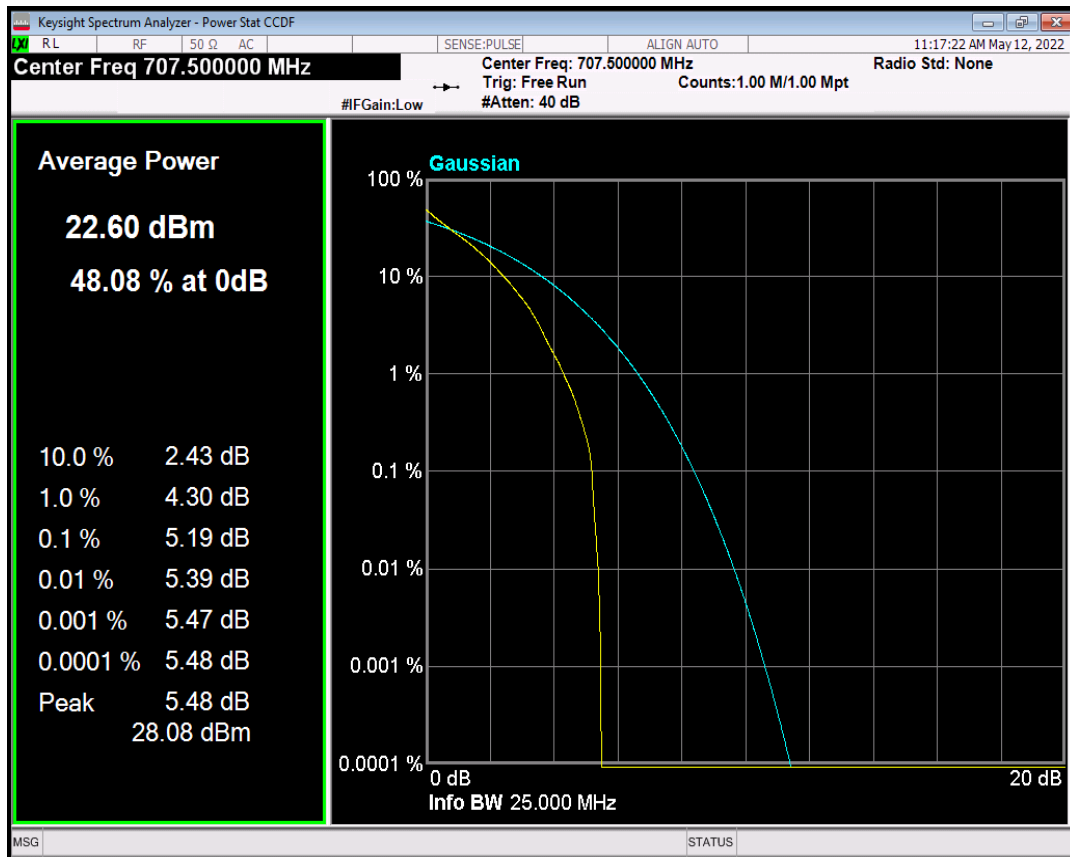
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



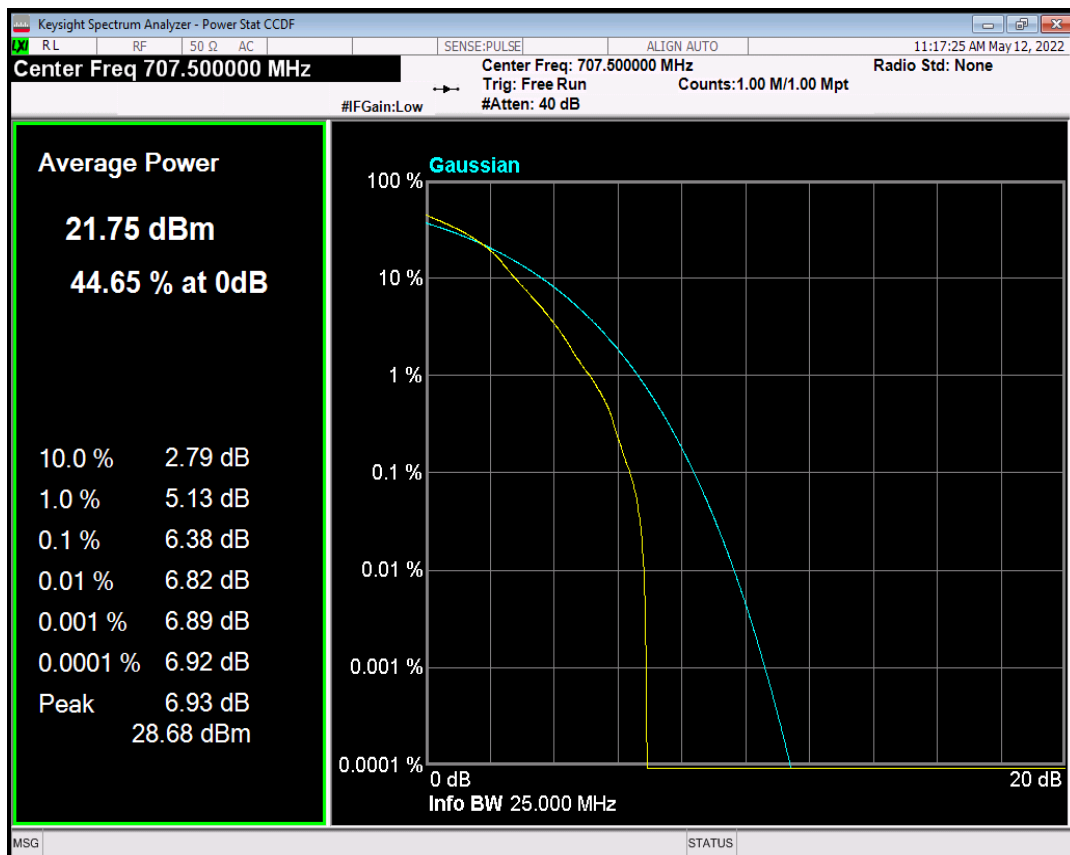
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



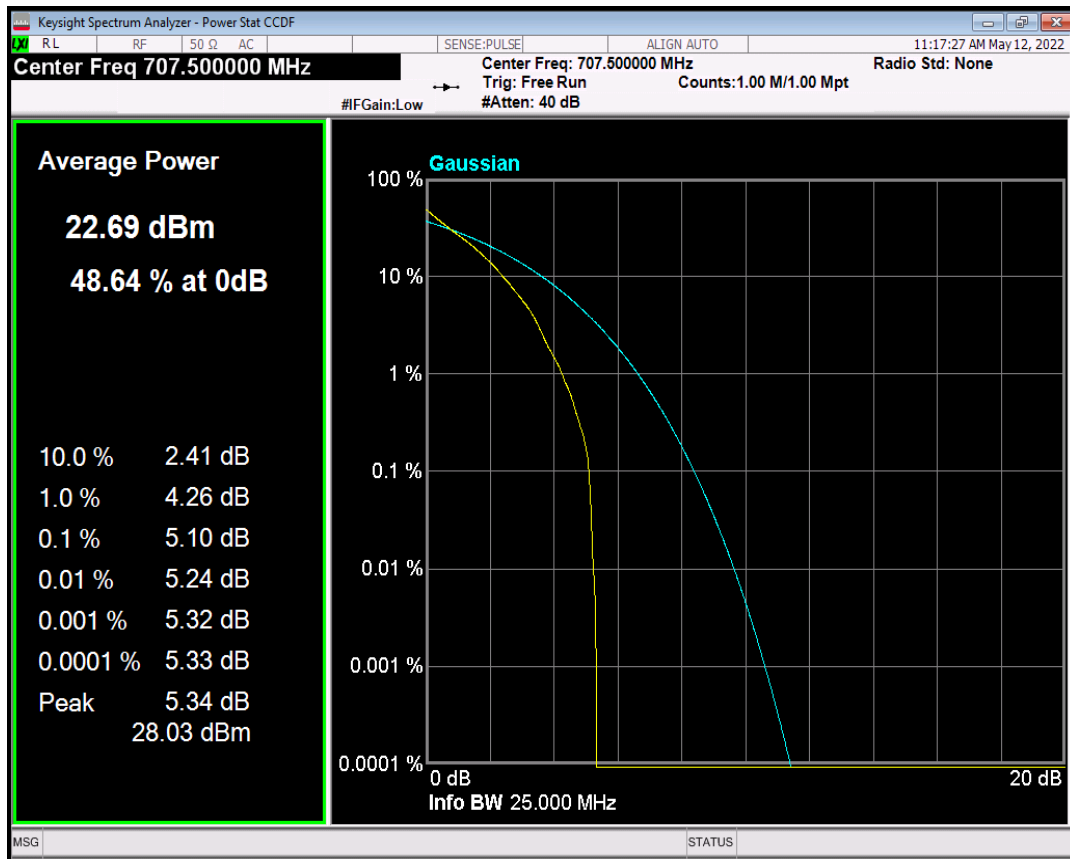
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



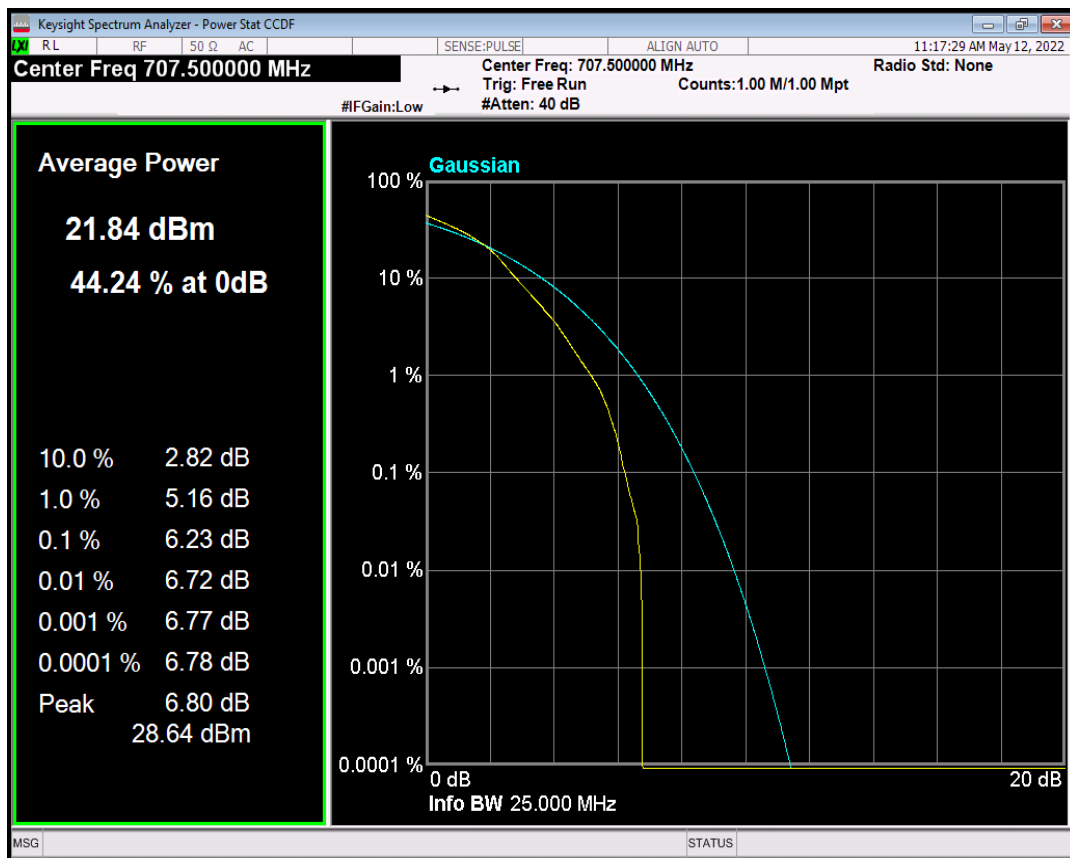
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



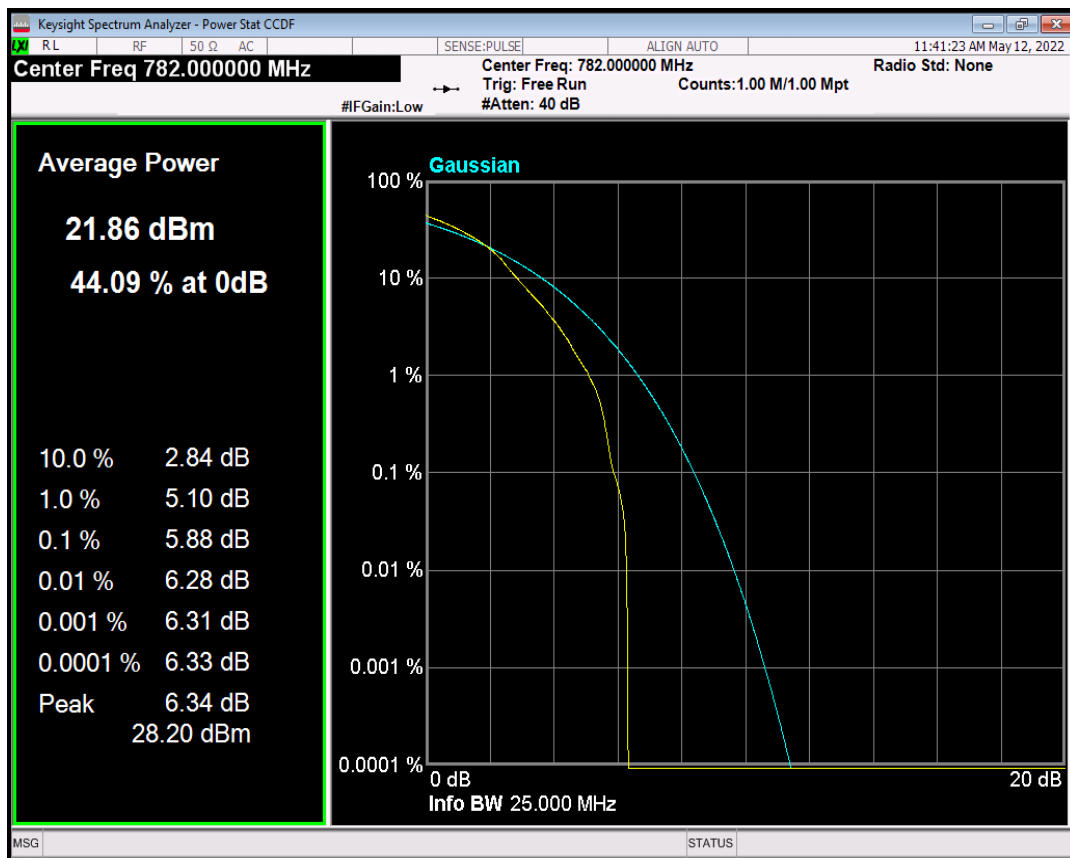
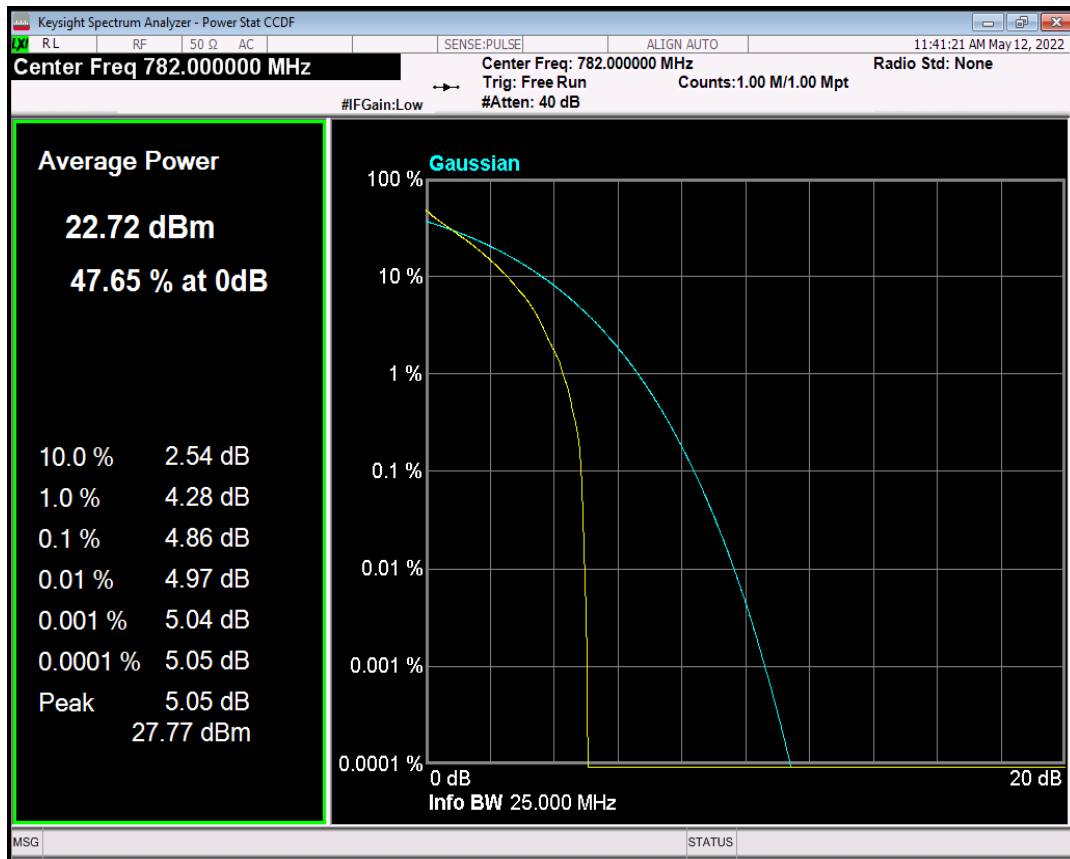
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0

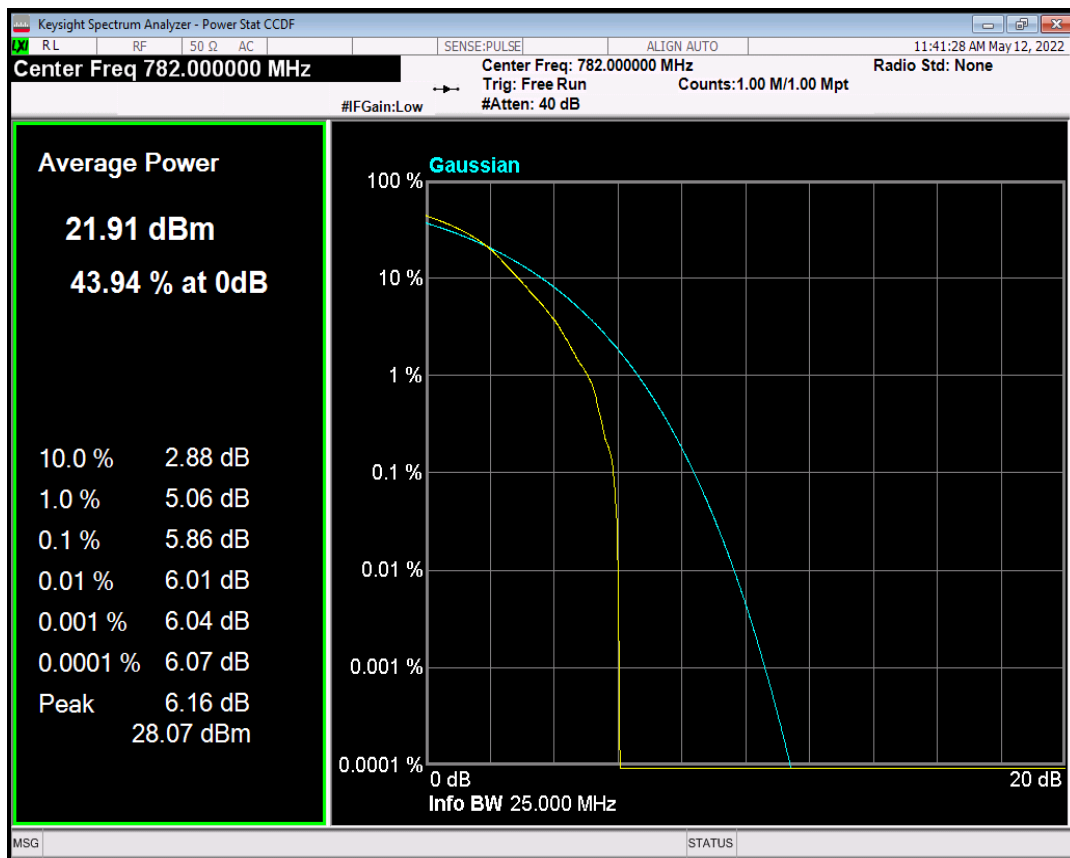
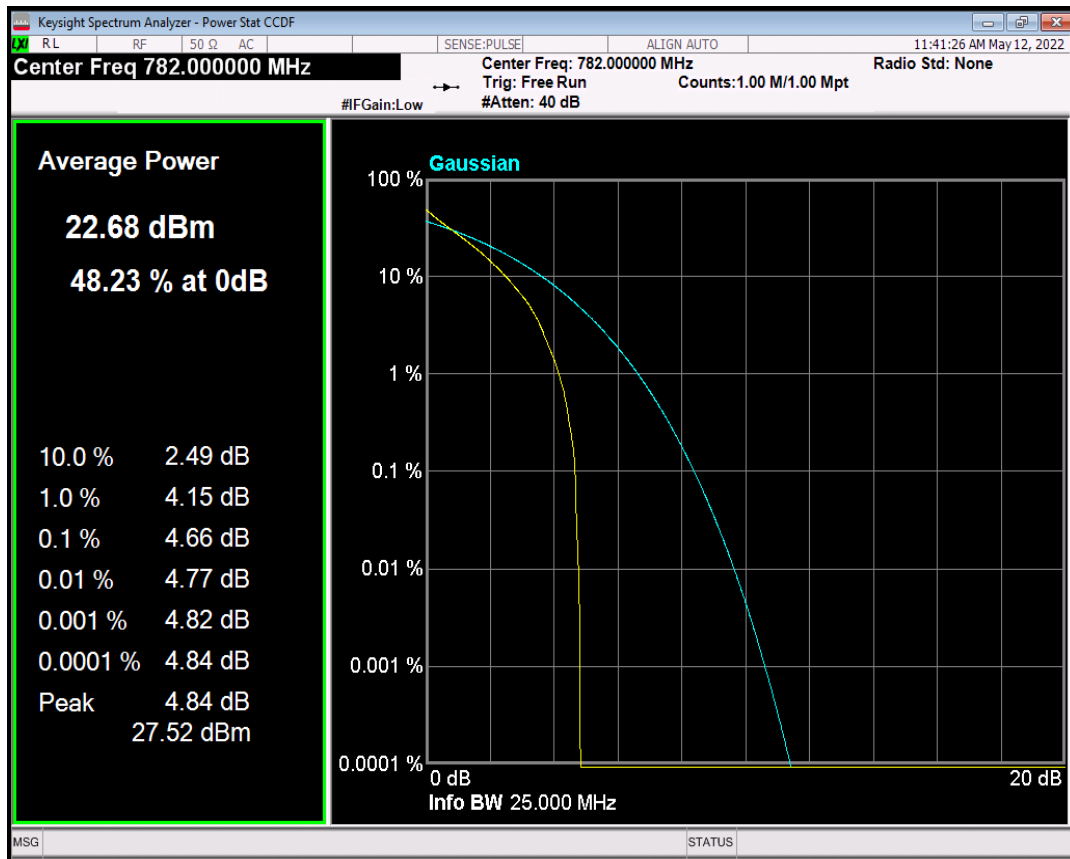


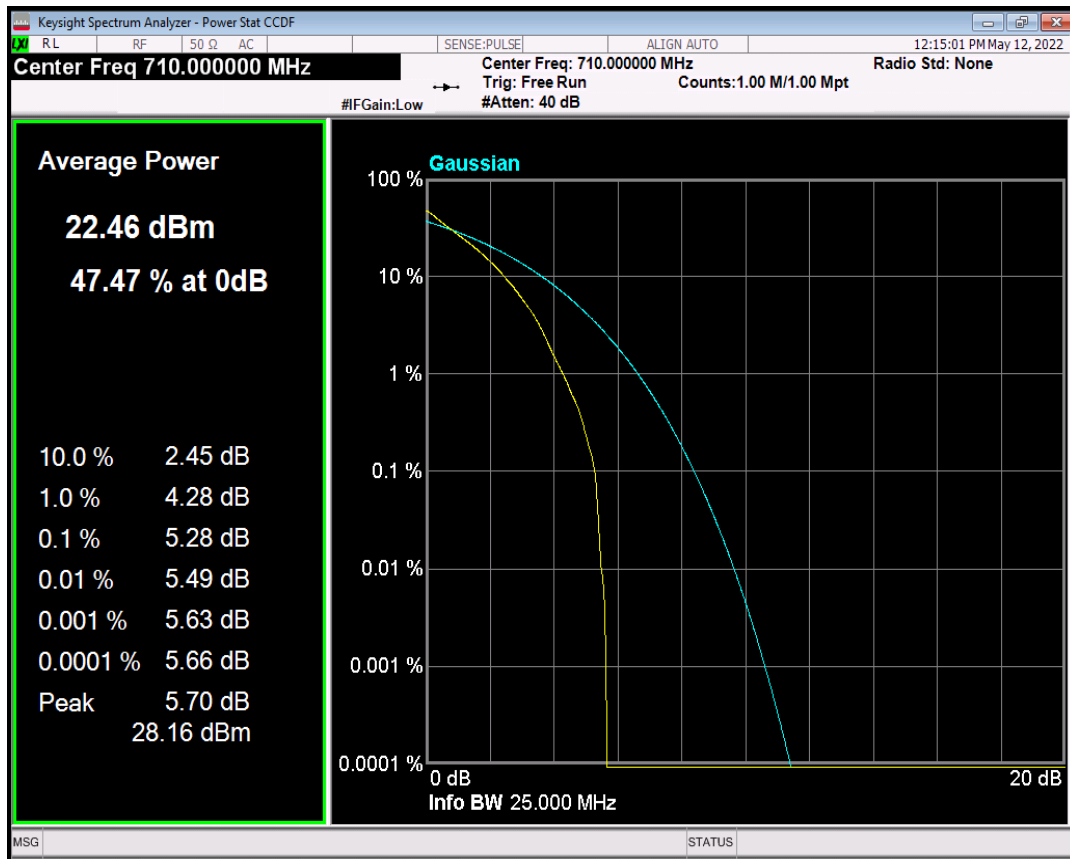
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



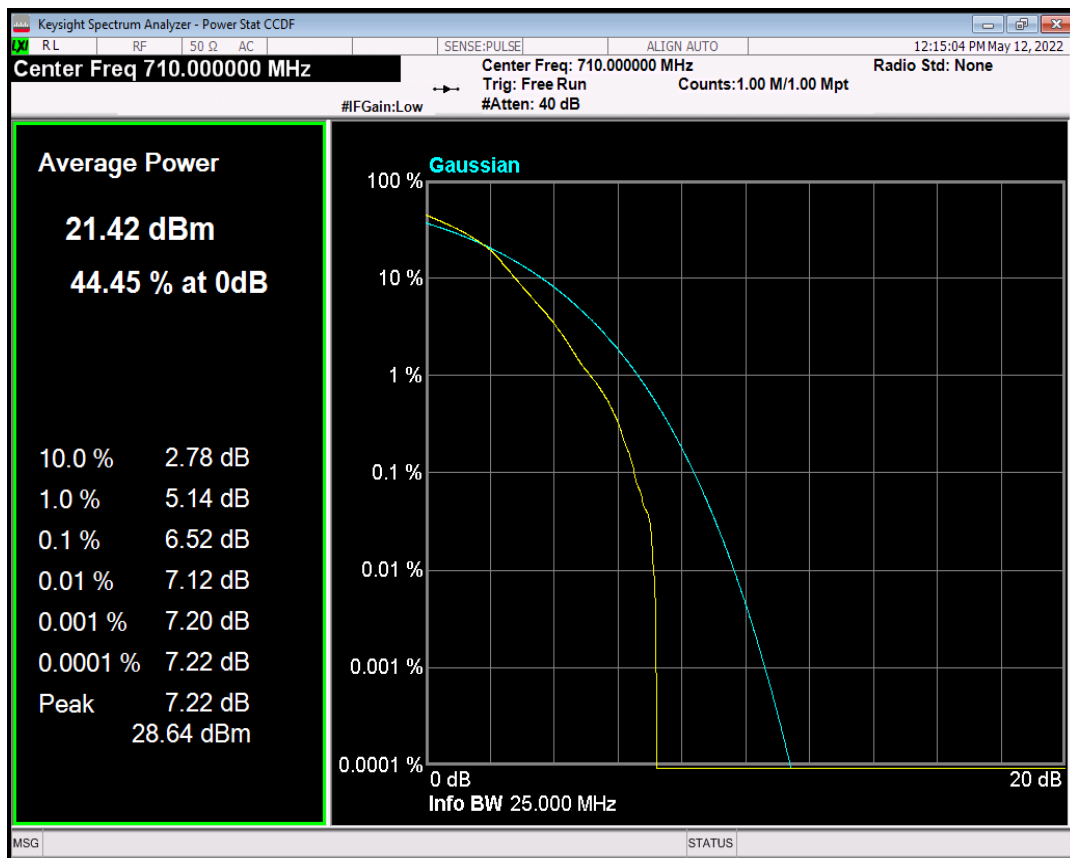
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



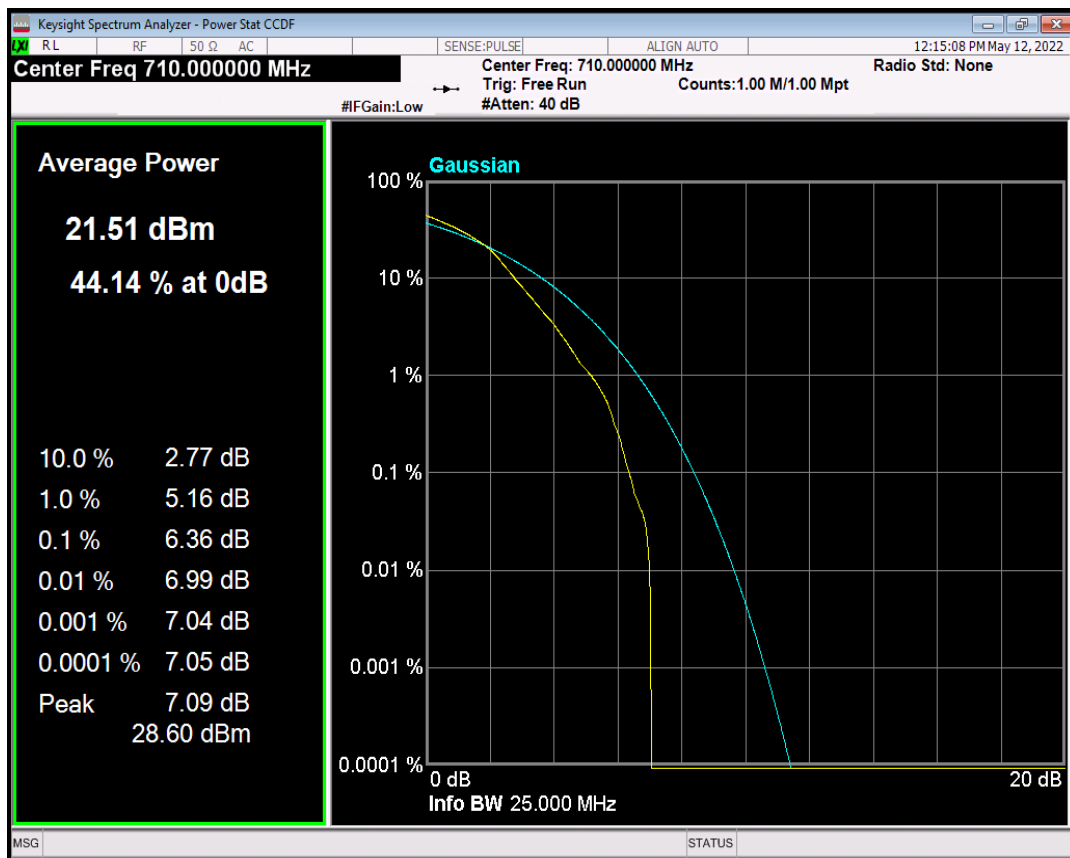
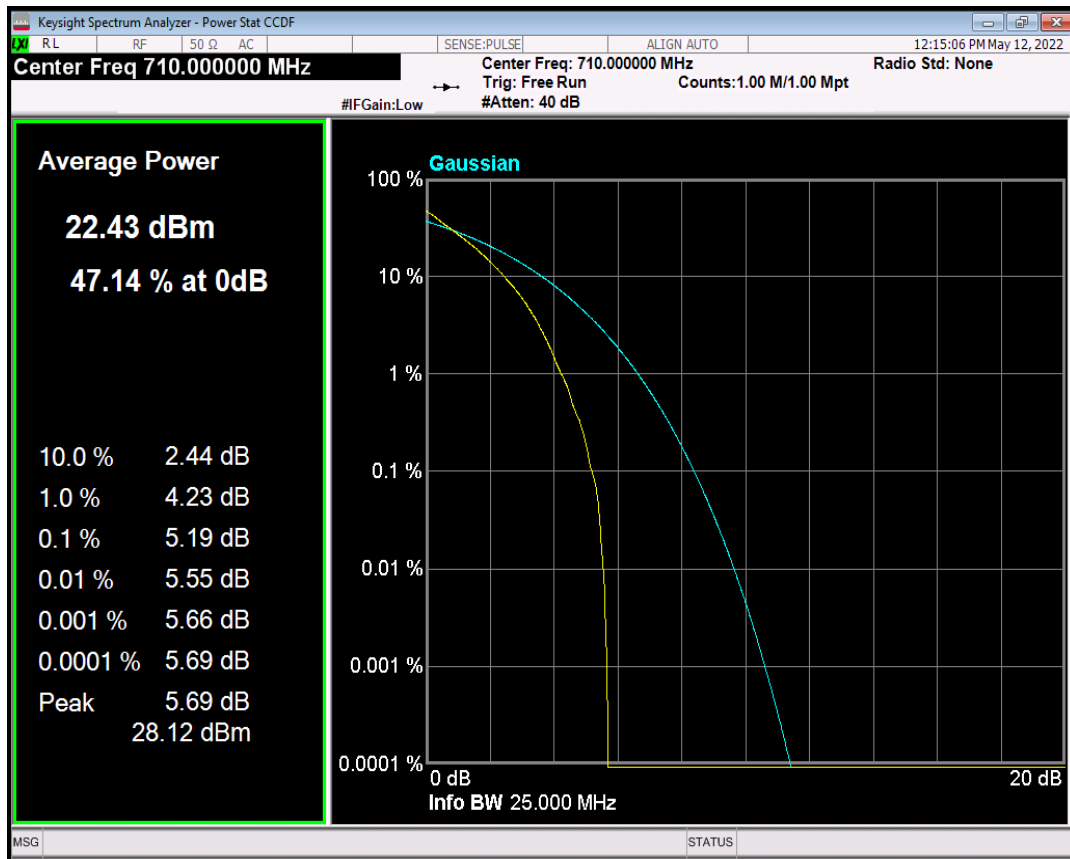


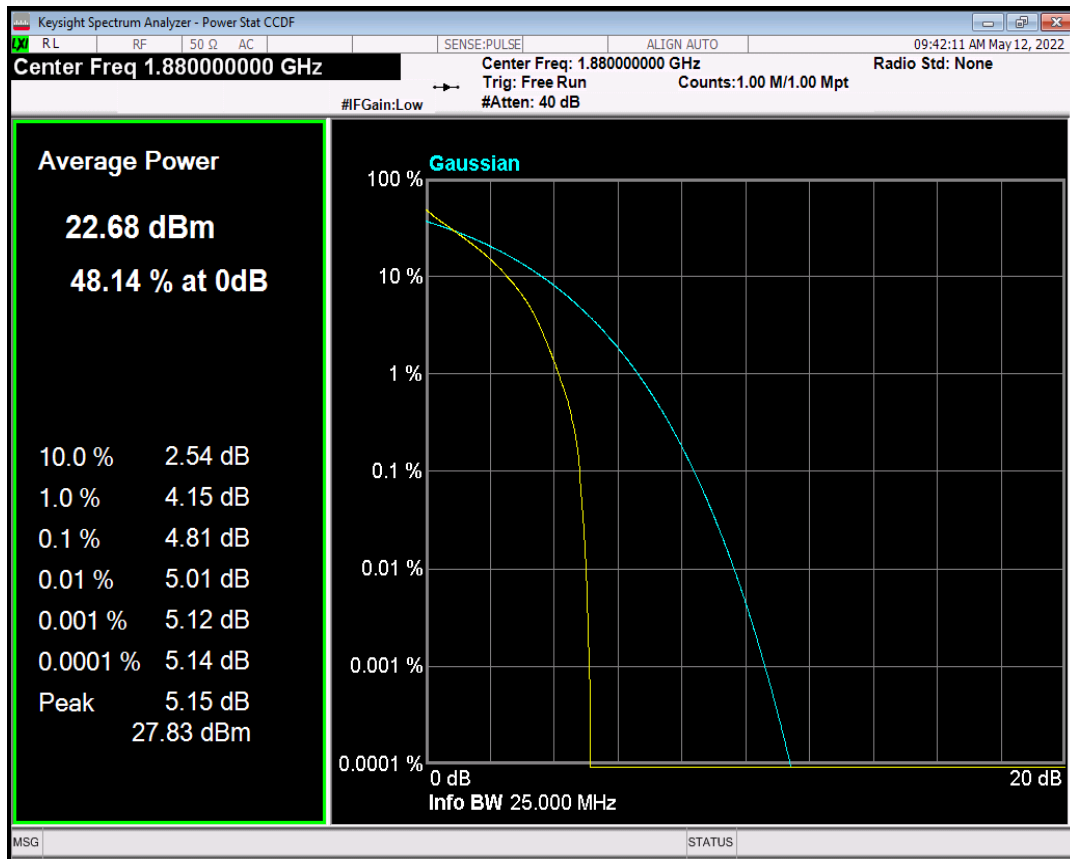


Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0

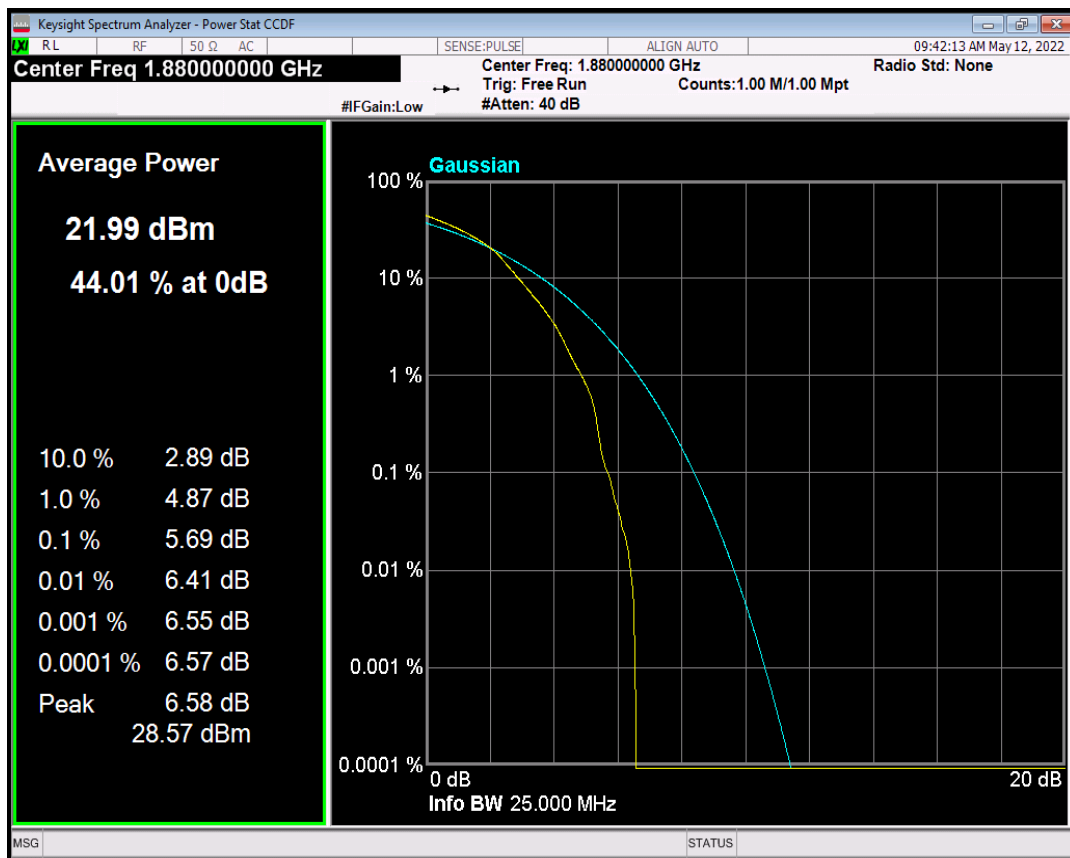


Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0

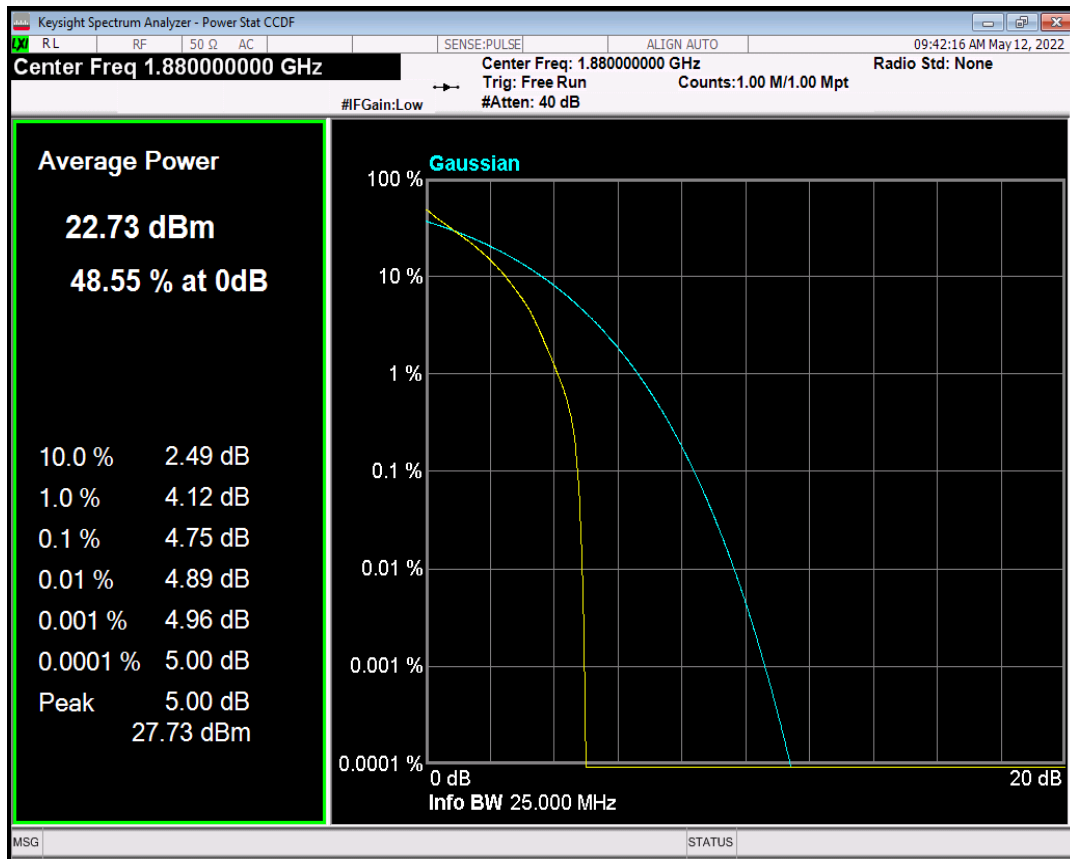




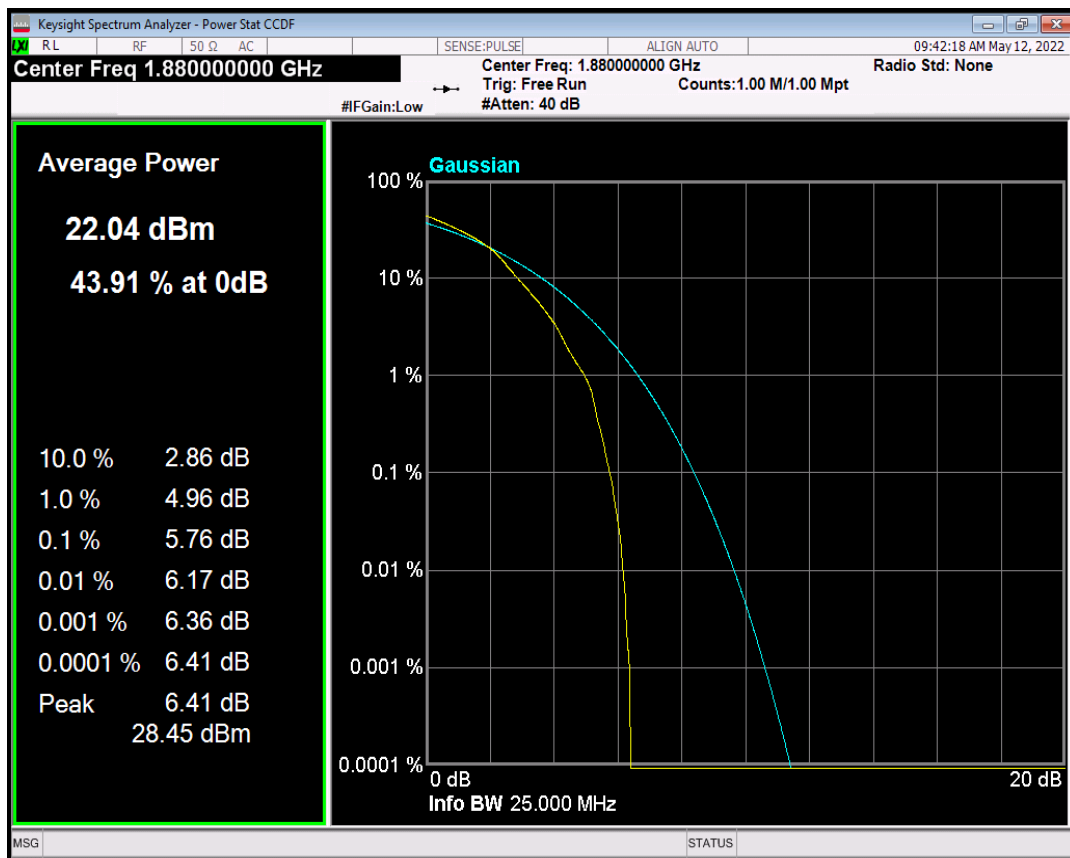
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



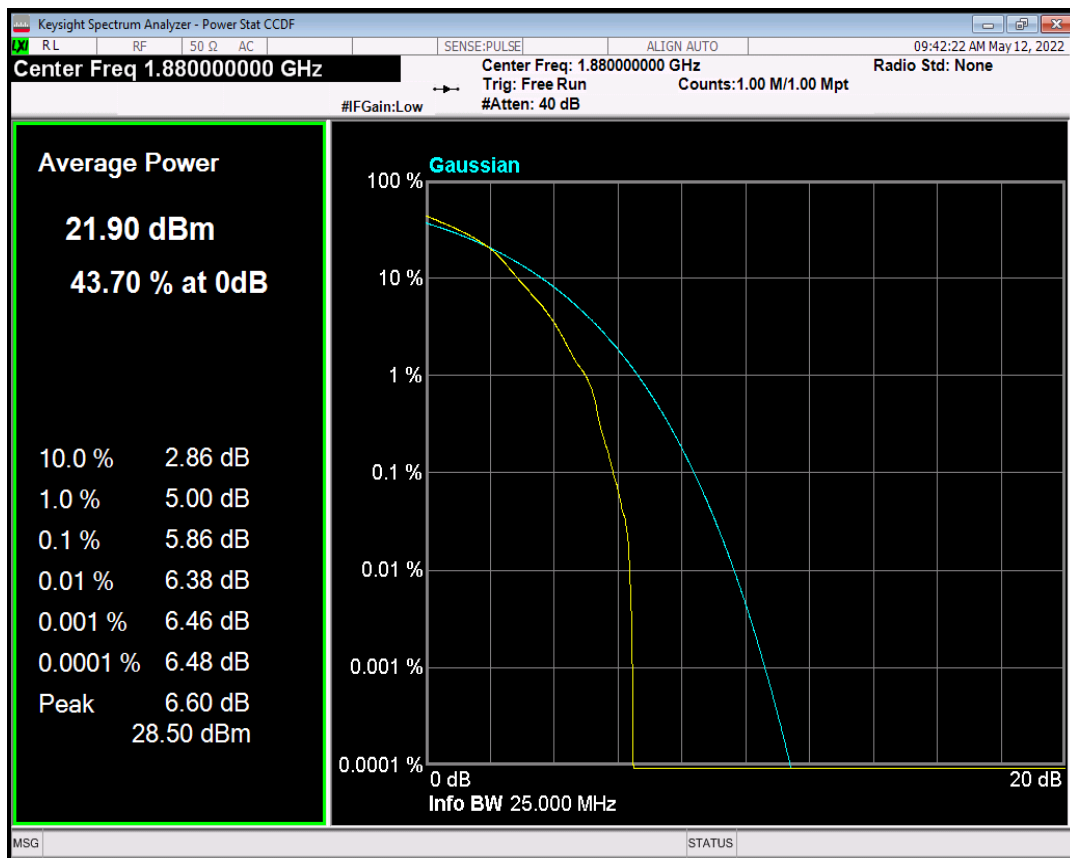
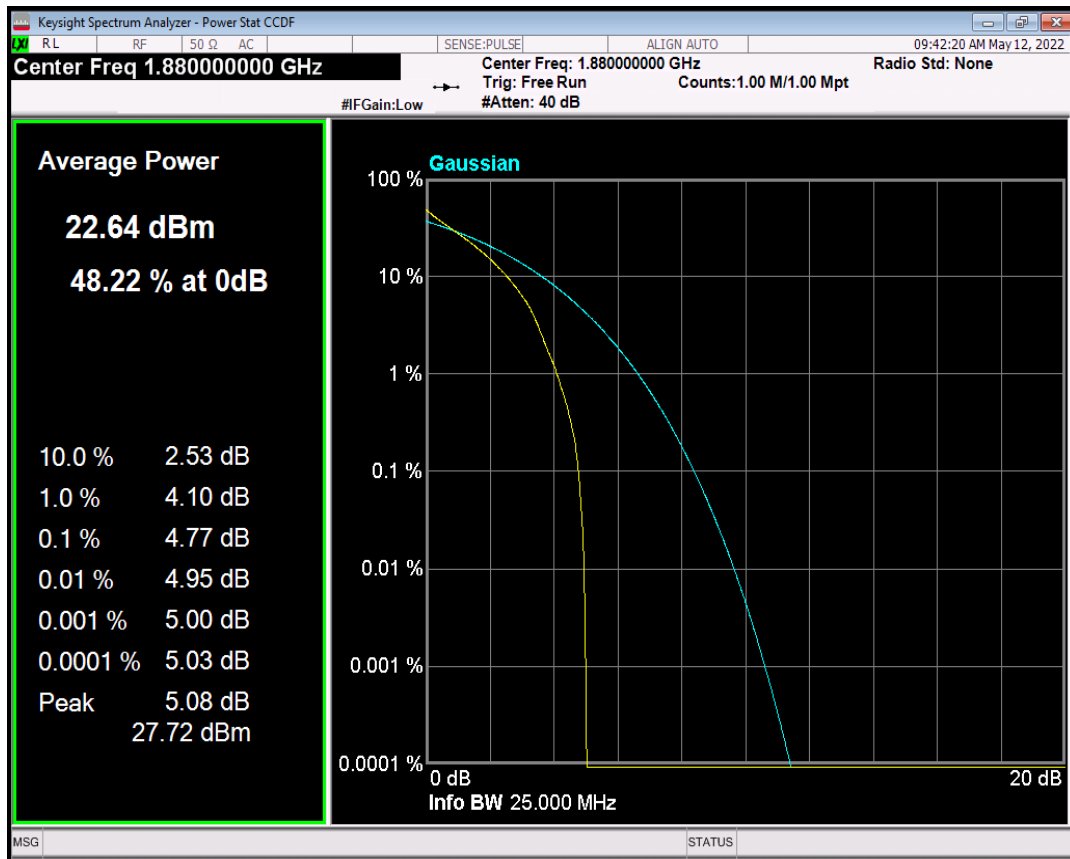
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0

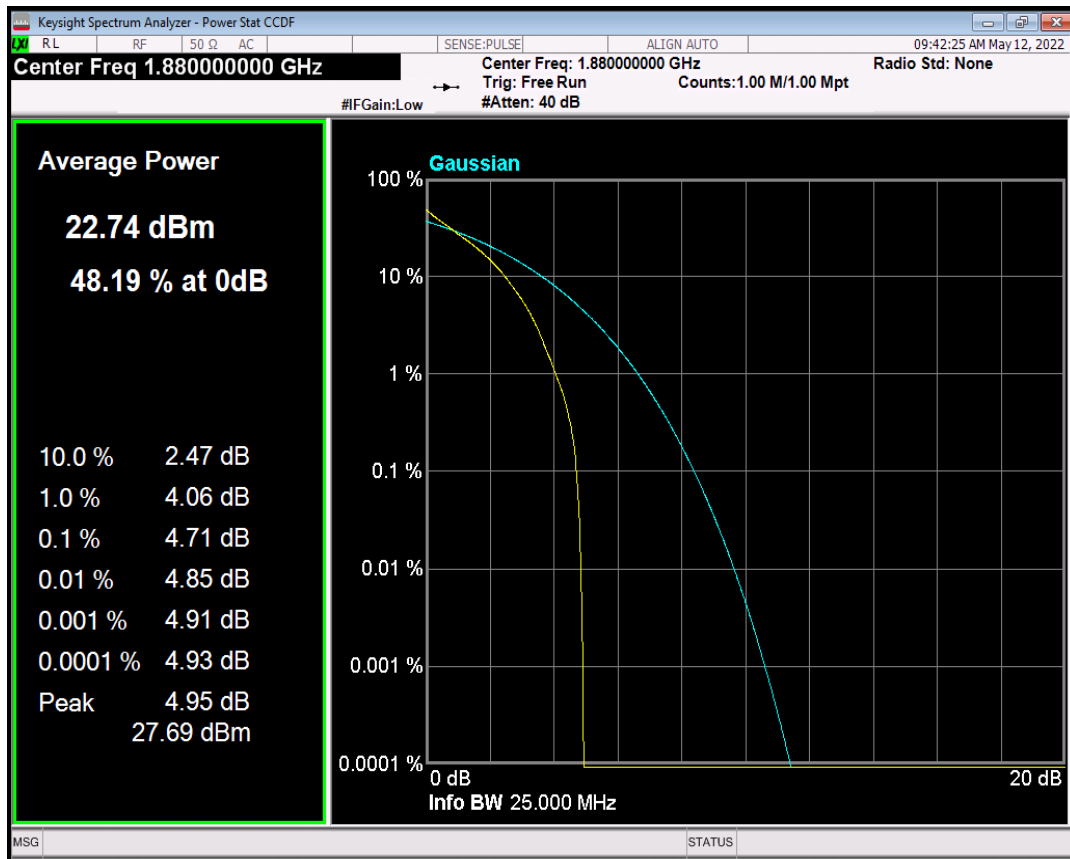


Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0

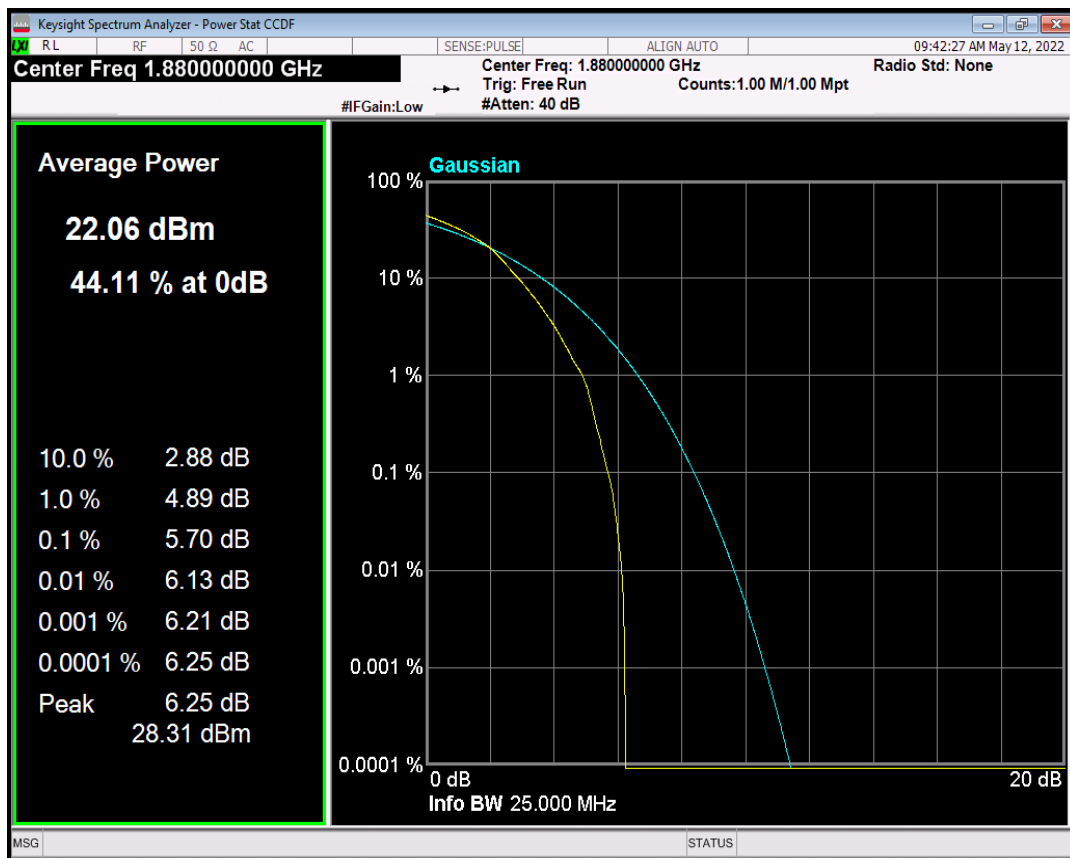


Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

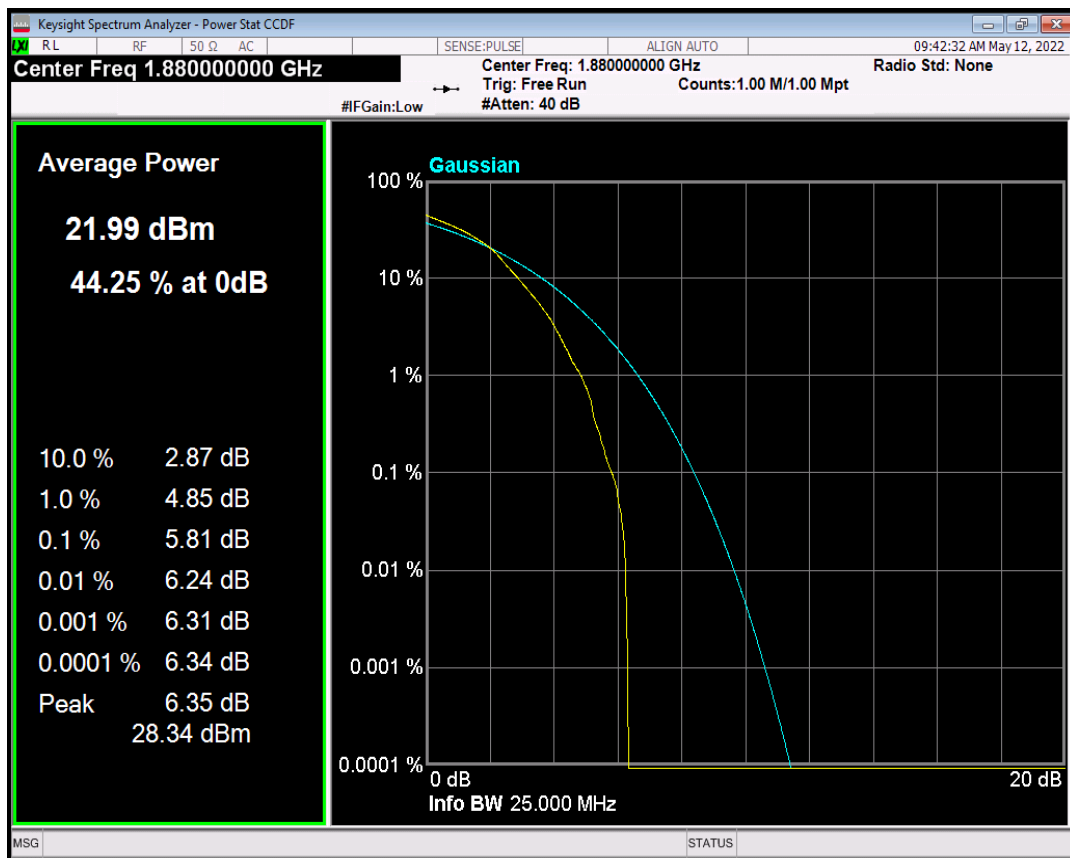
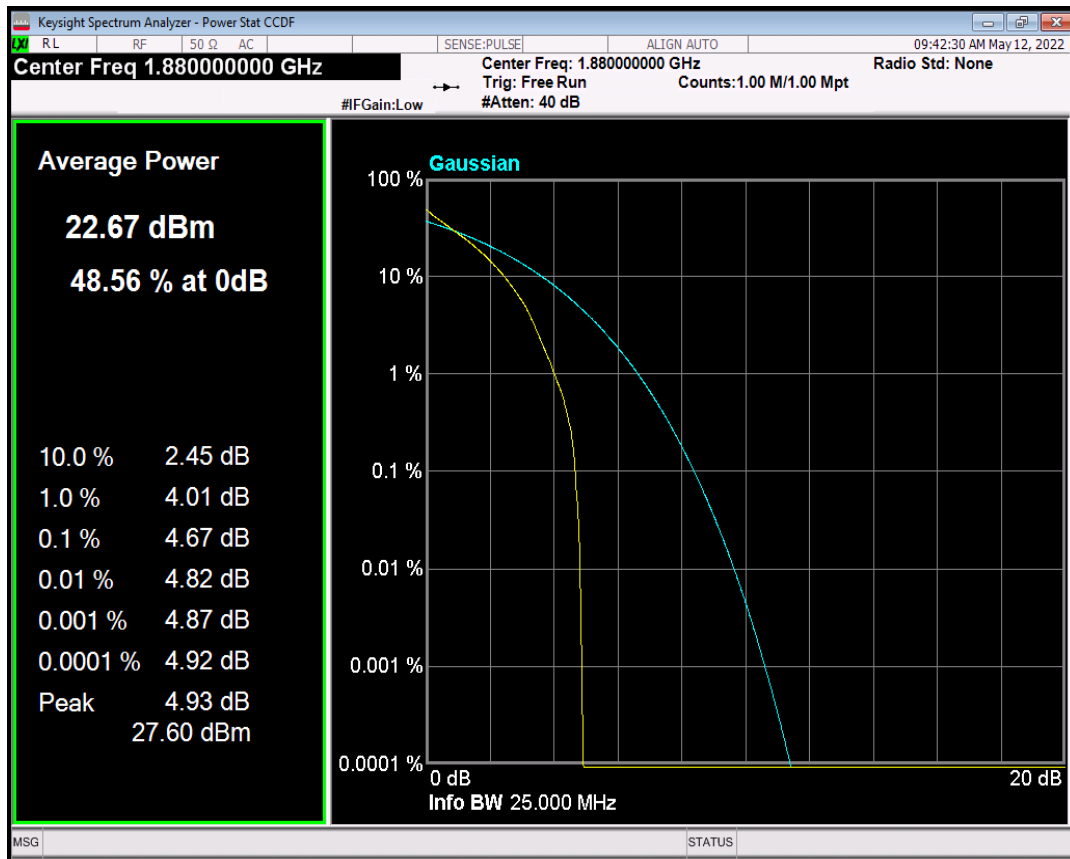


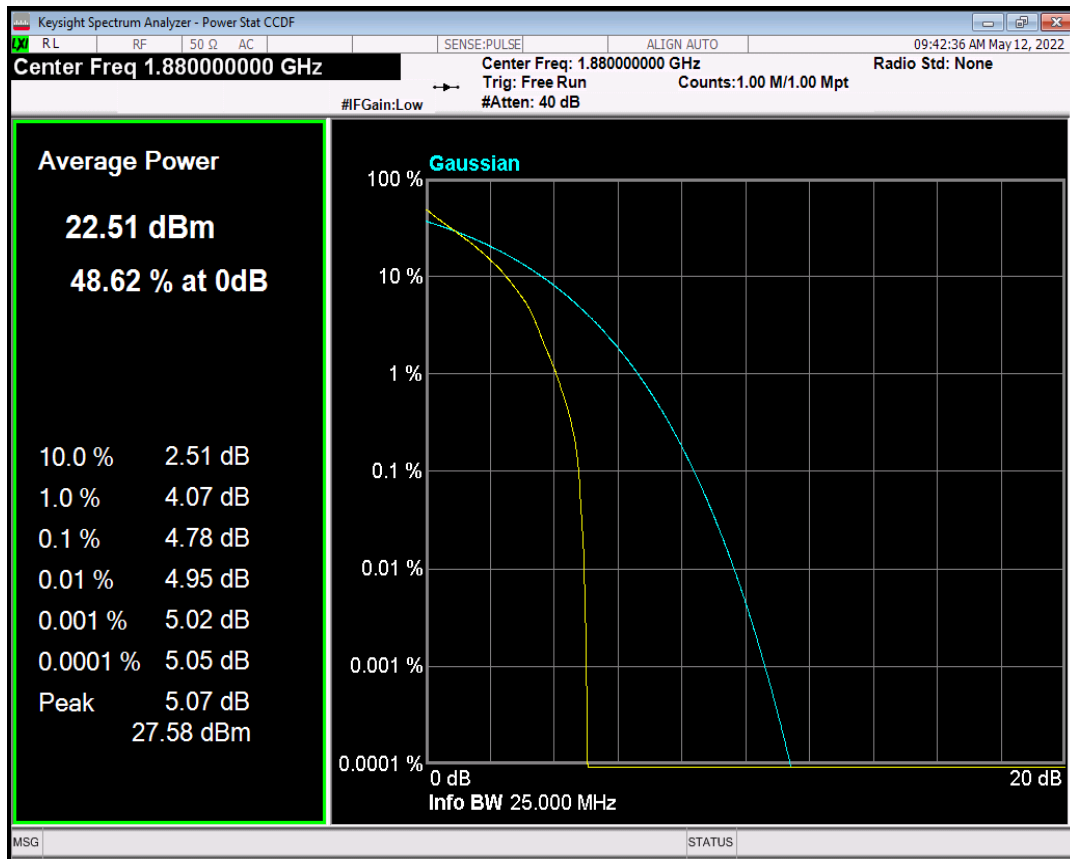


Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

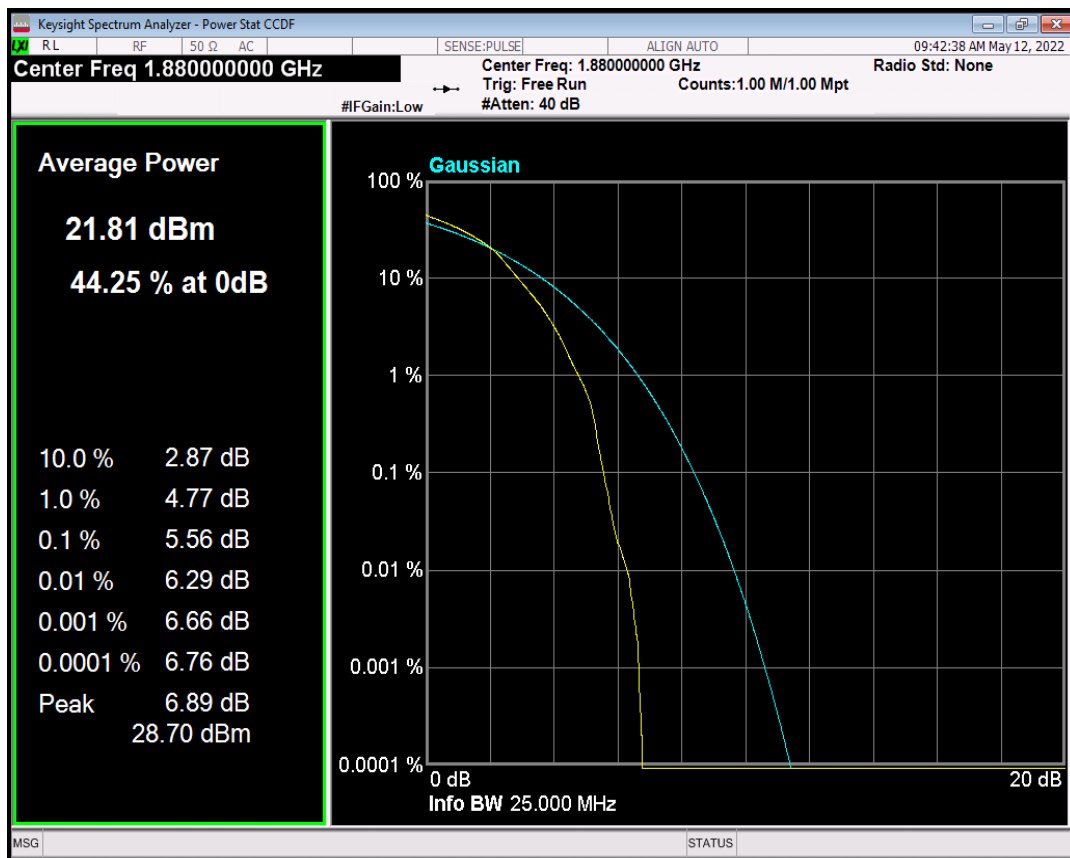


Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0

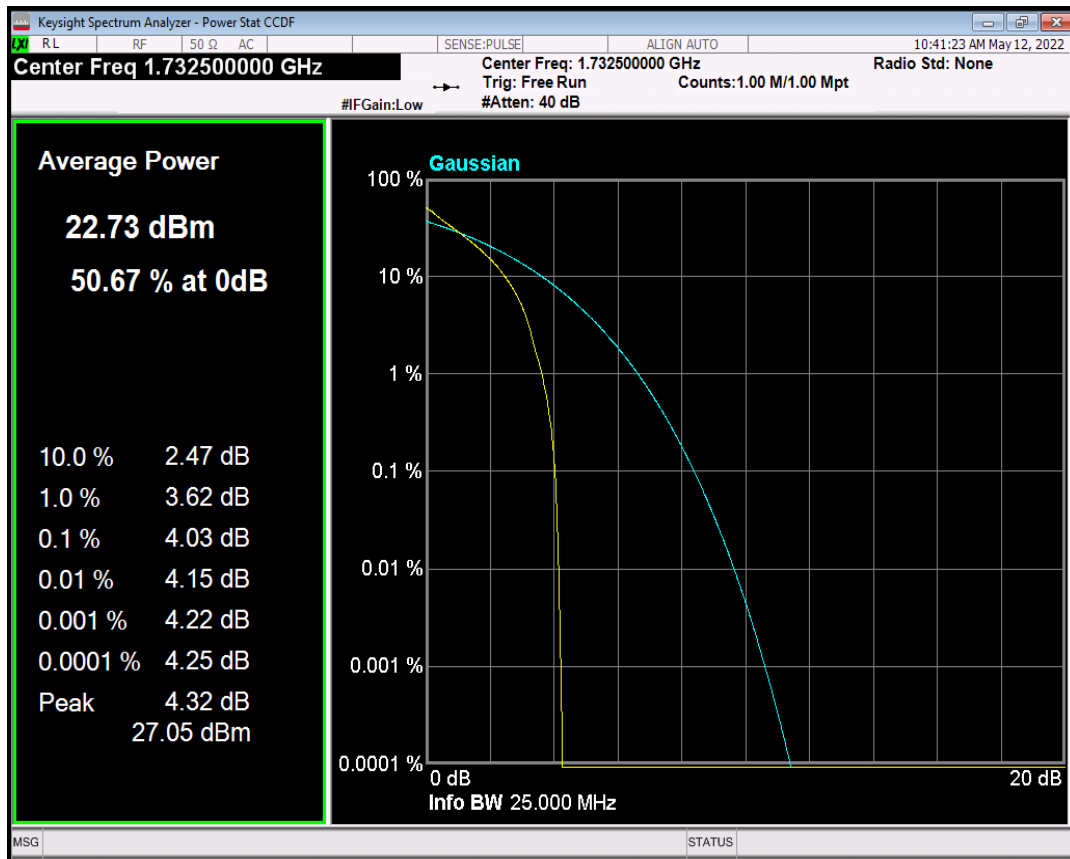




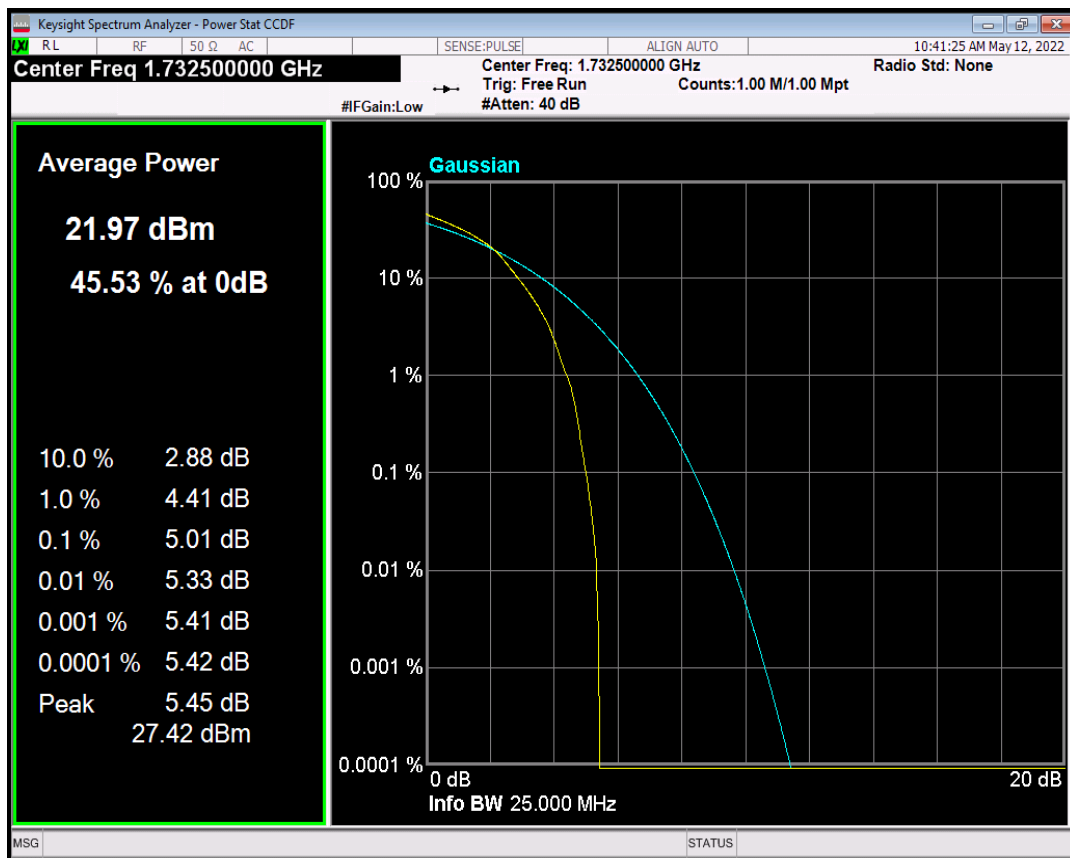
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



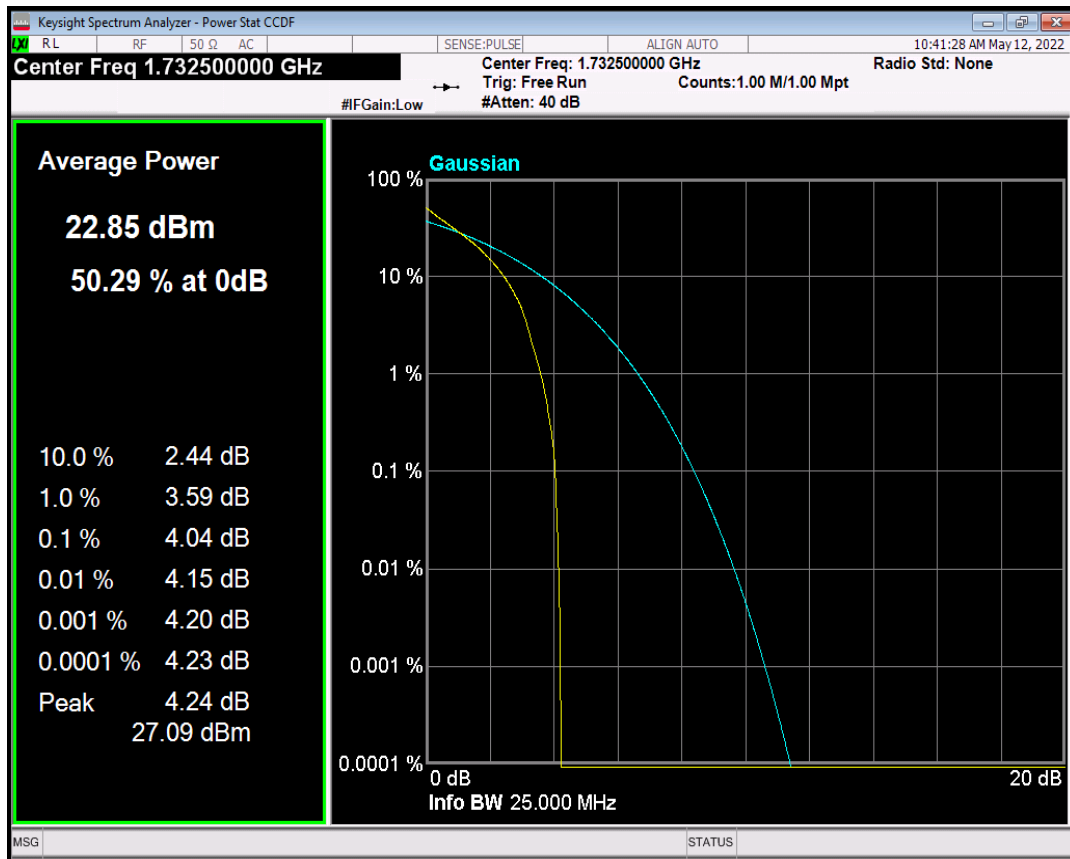
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



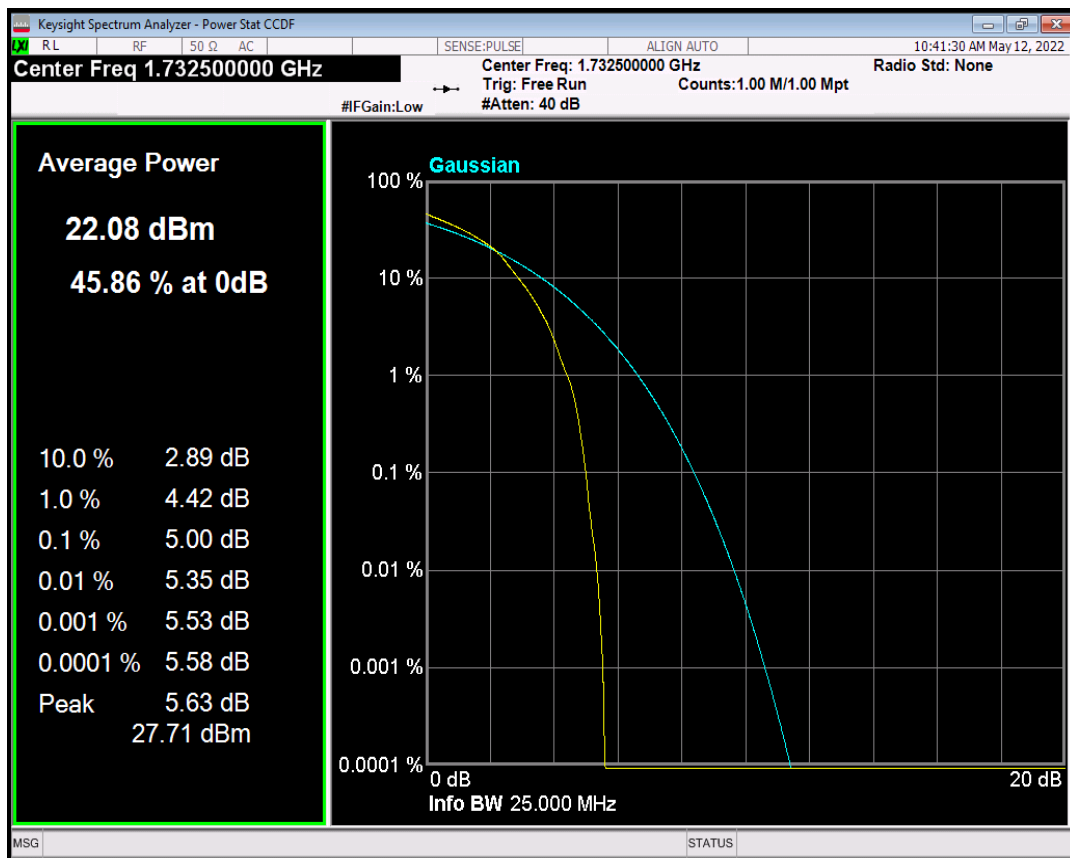
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



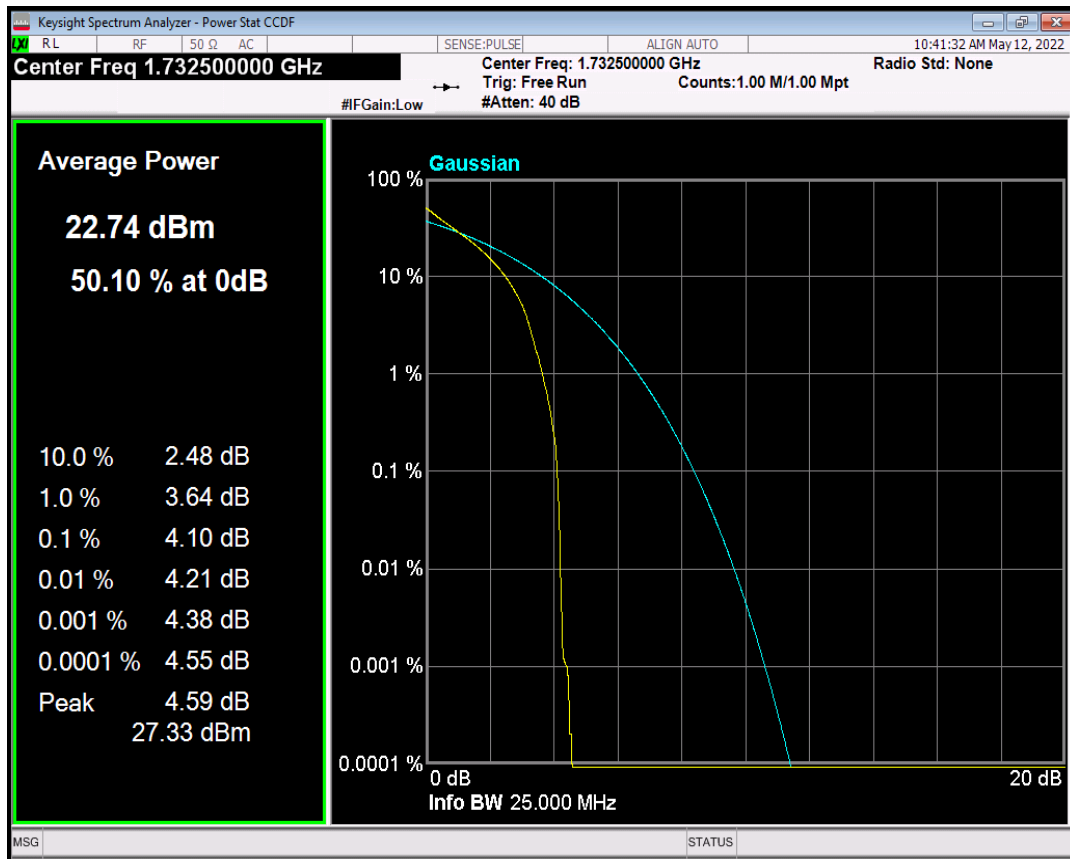
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



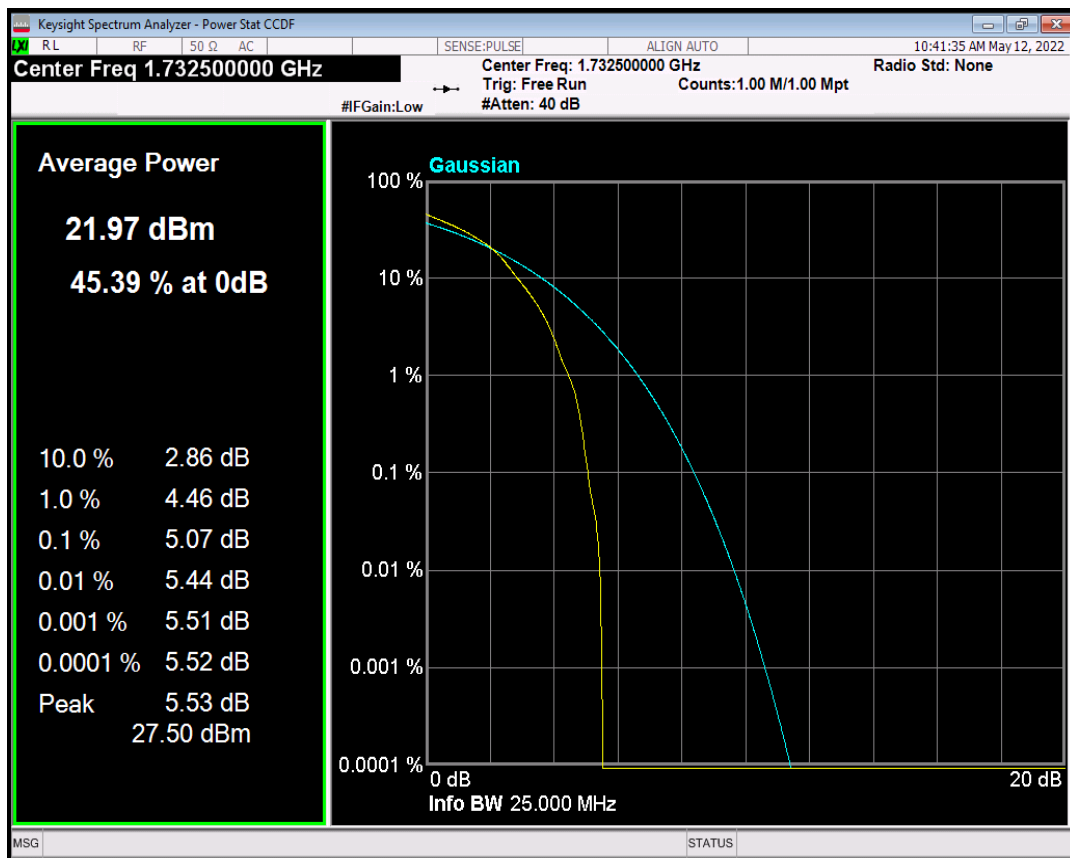
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



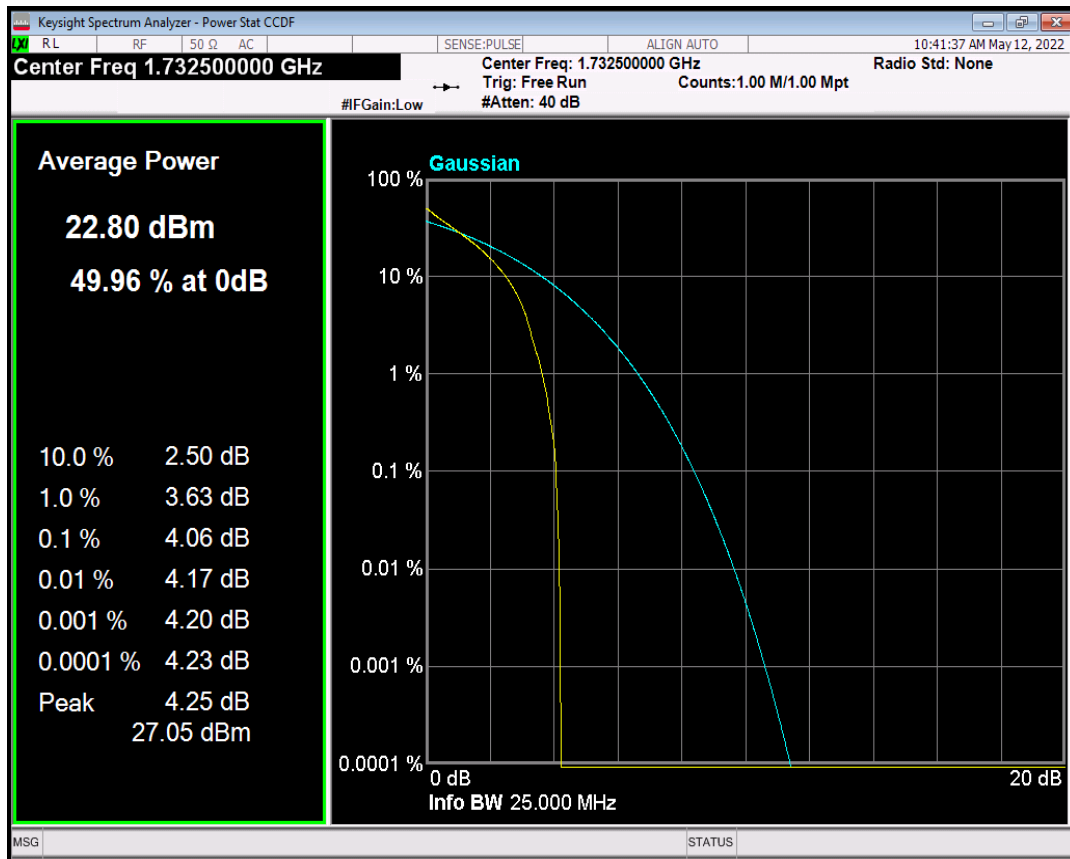
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



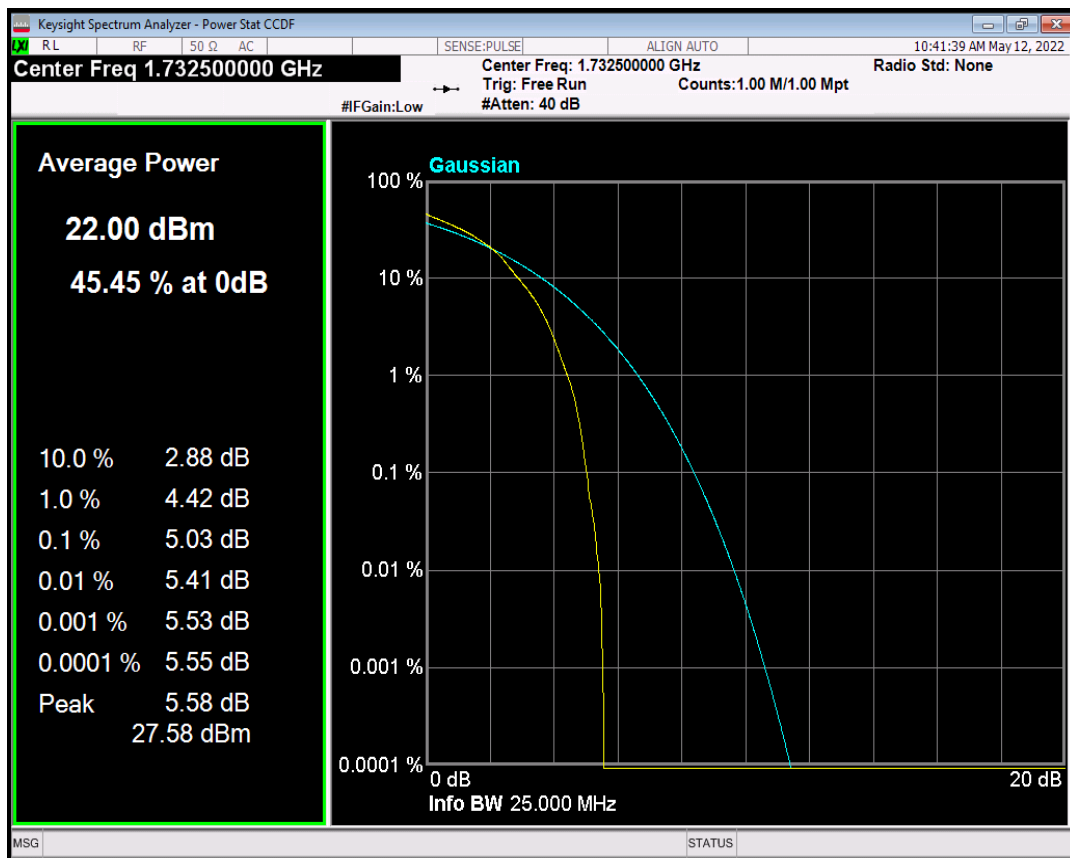
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



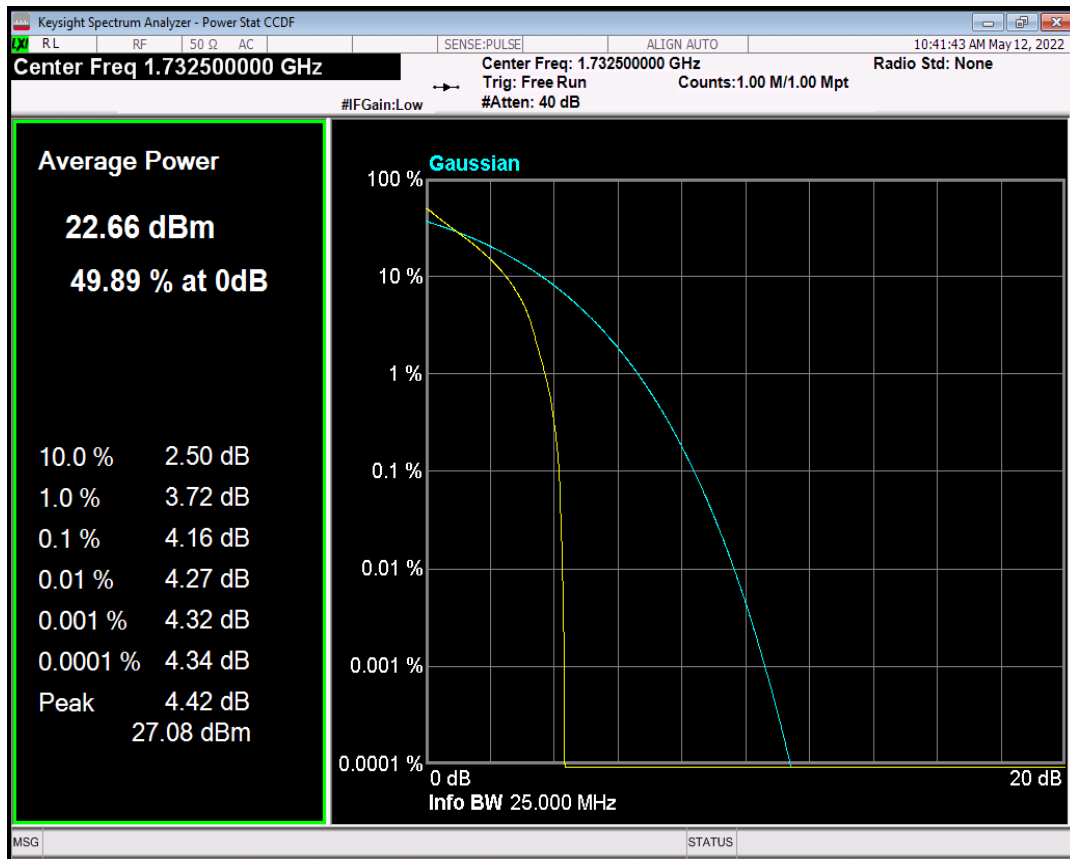
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



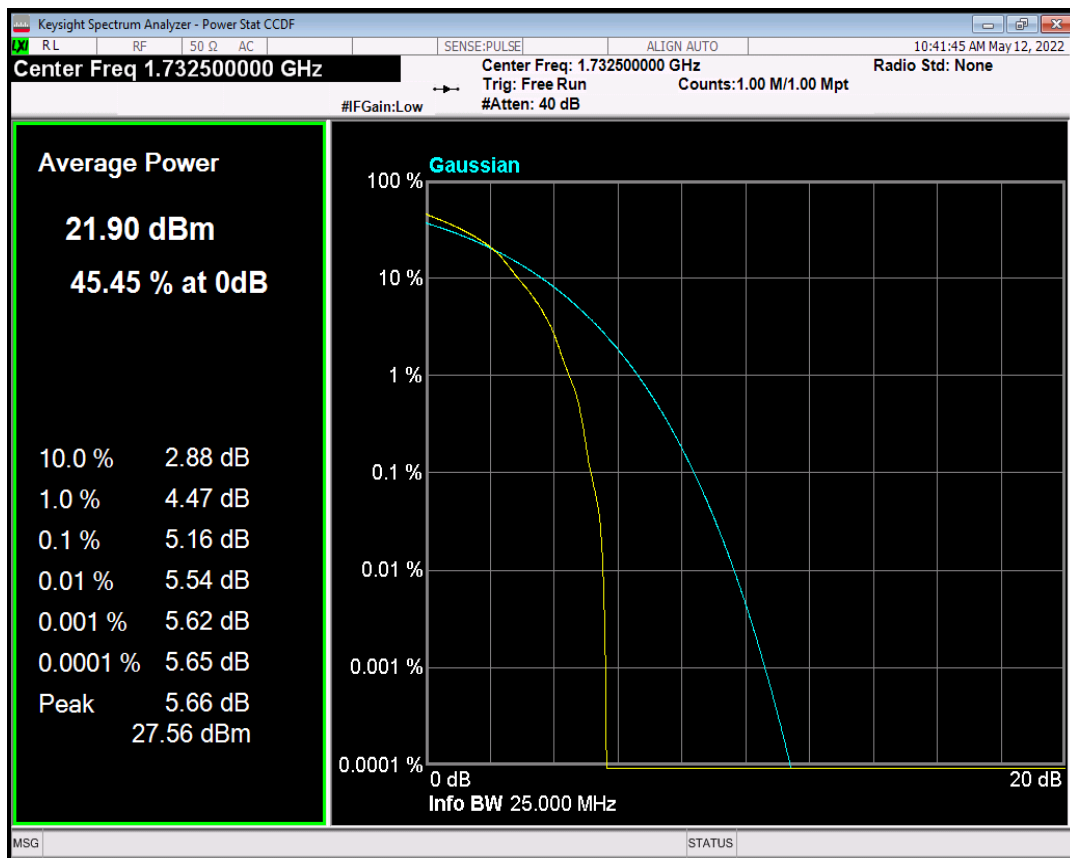
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



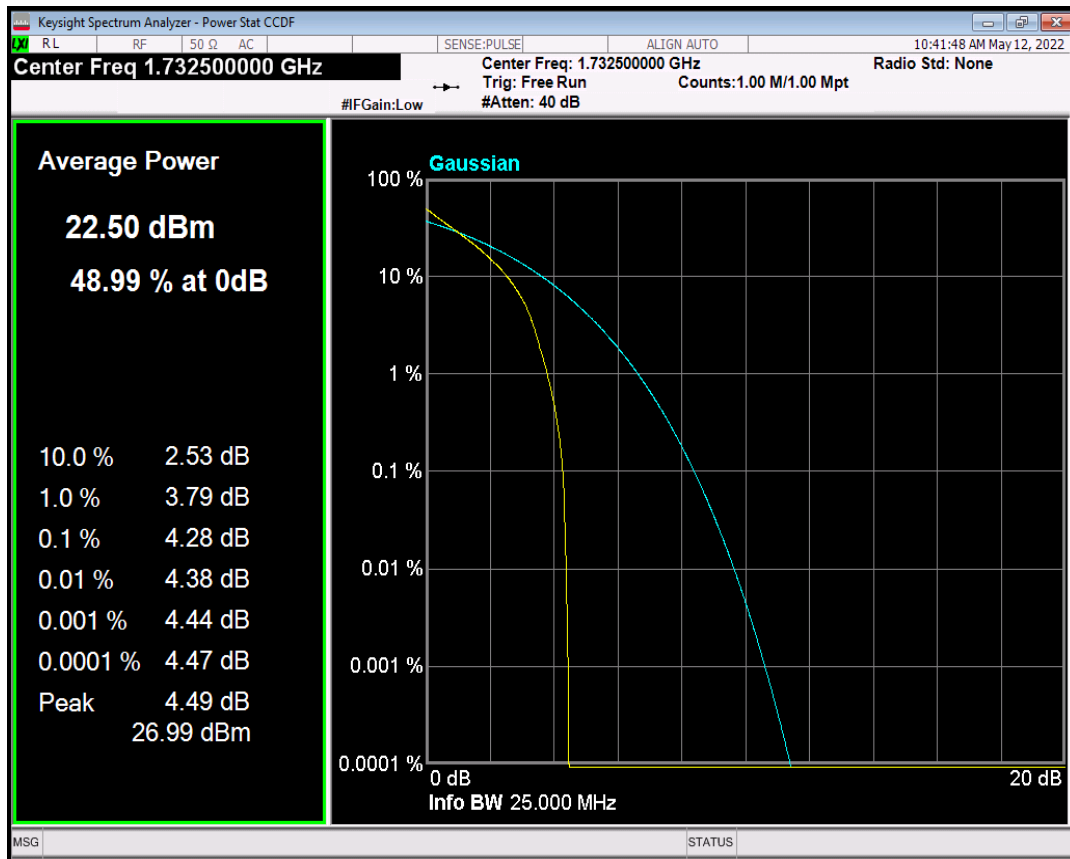
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



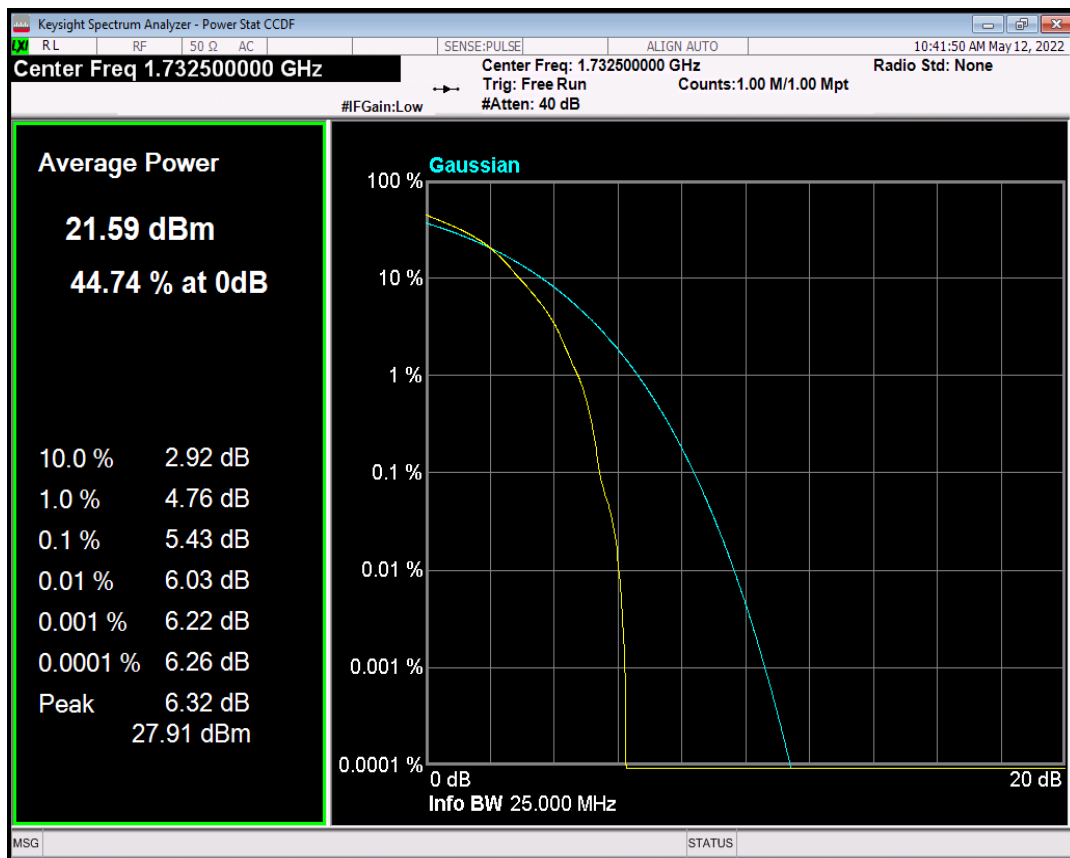
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



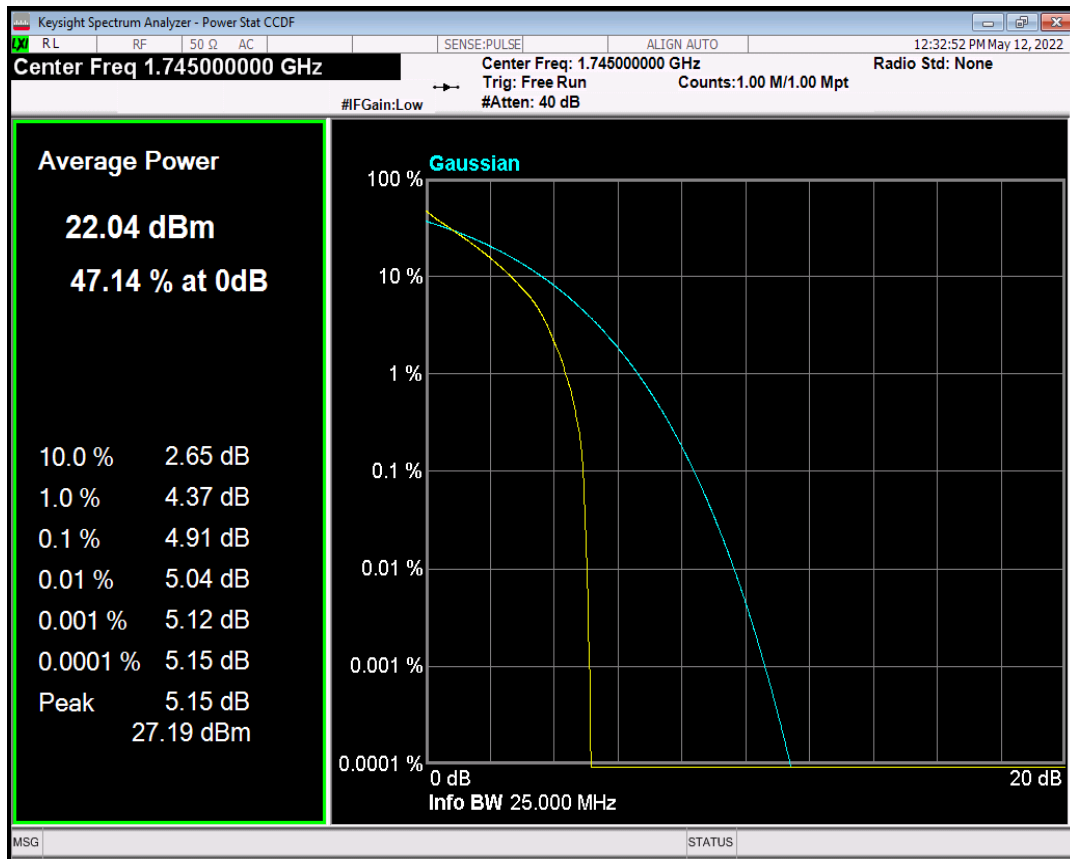
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



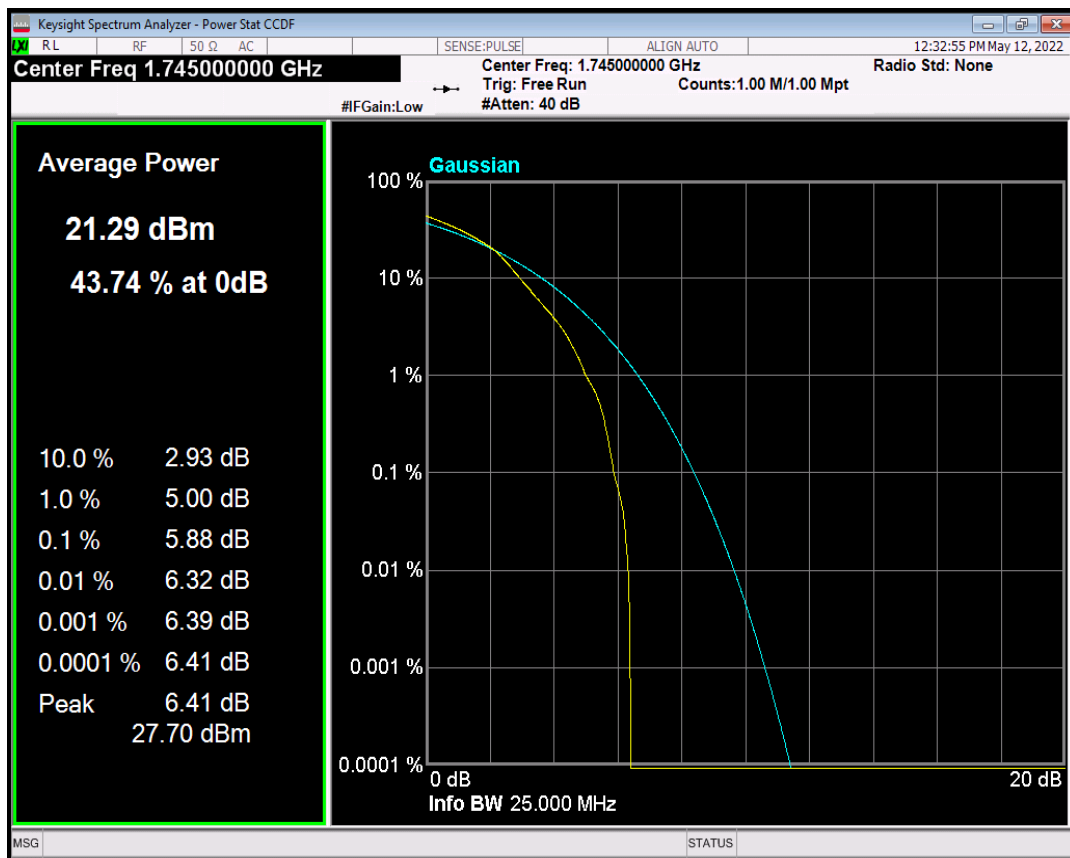
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



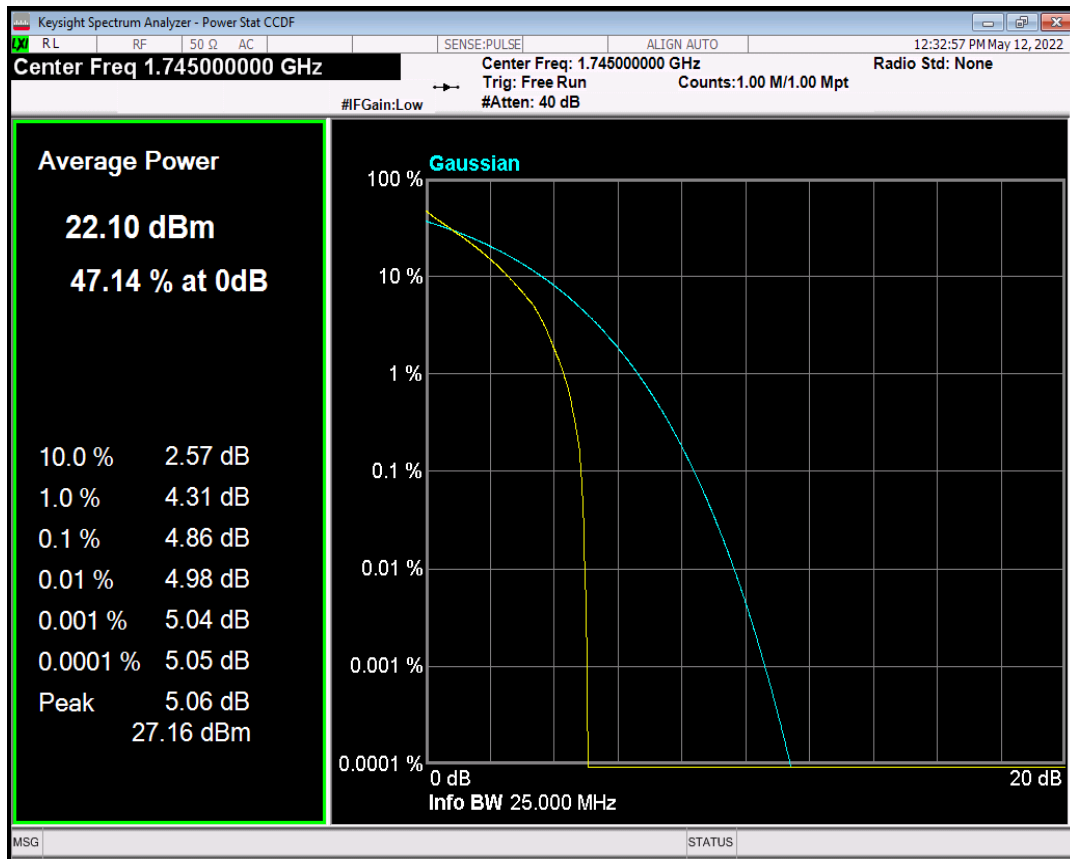
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



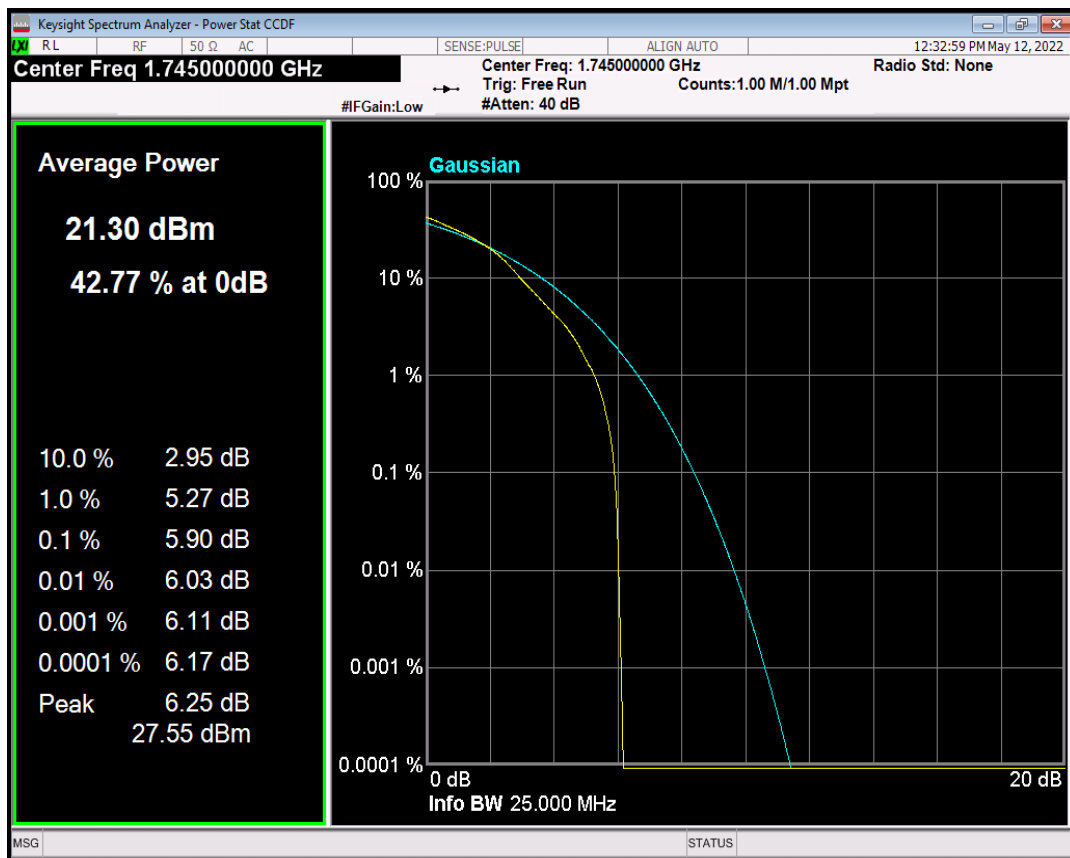
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



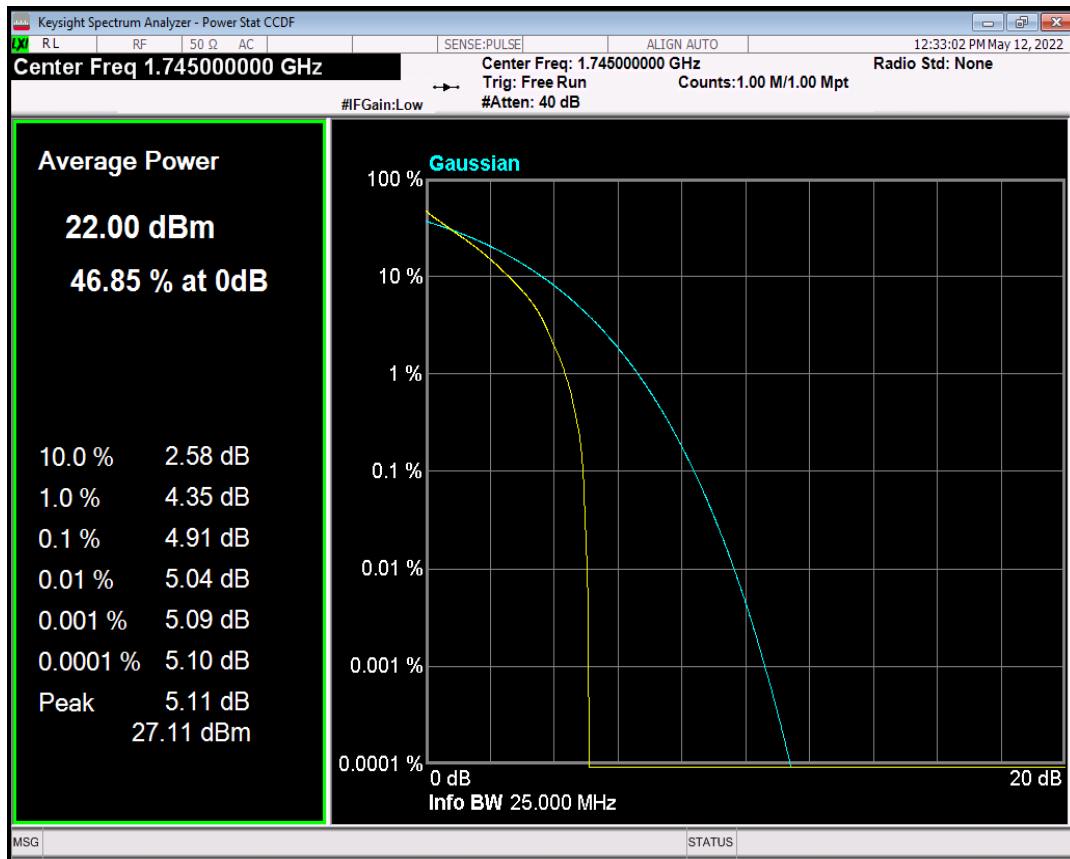
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



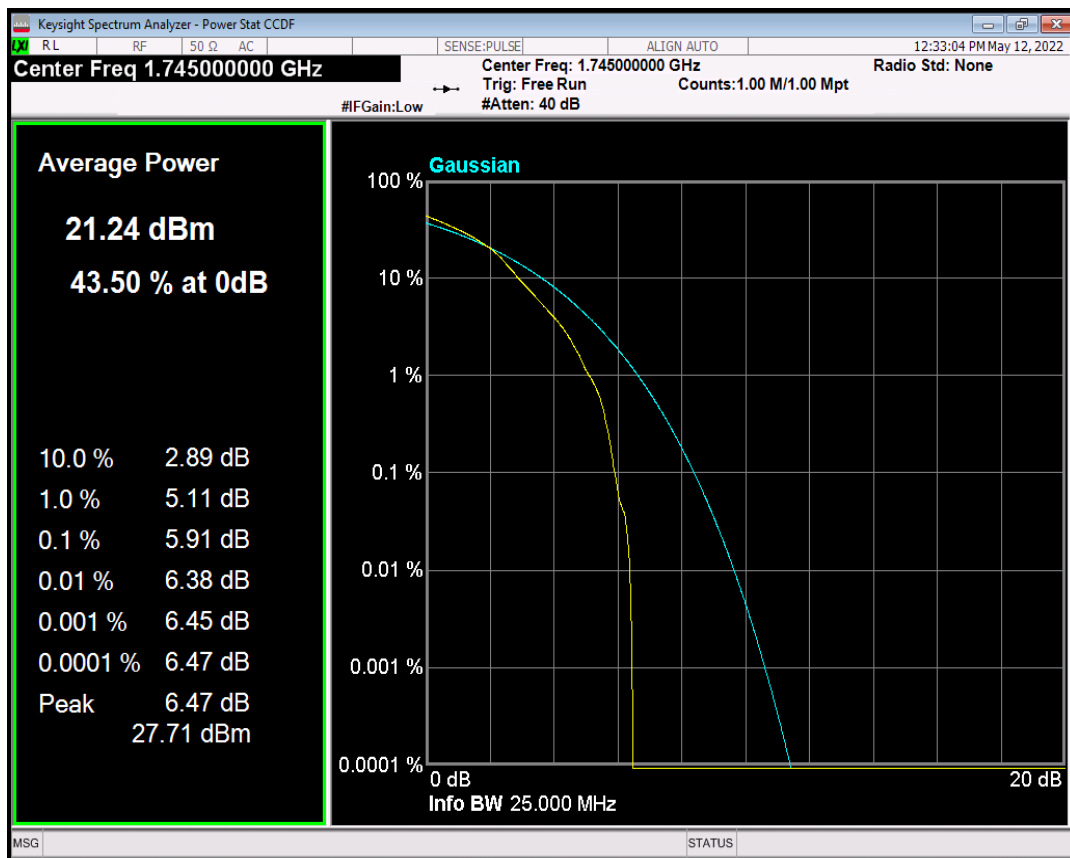
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



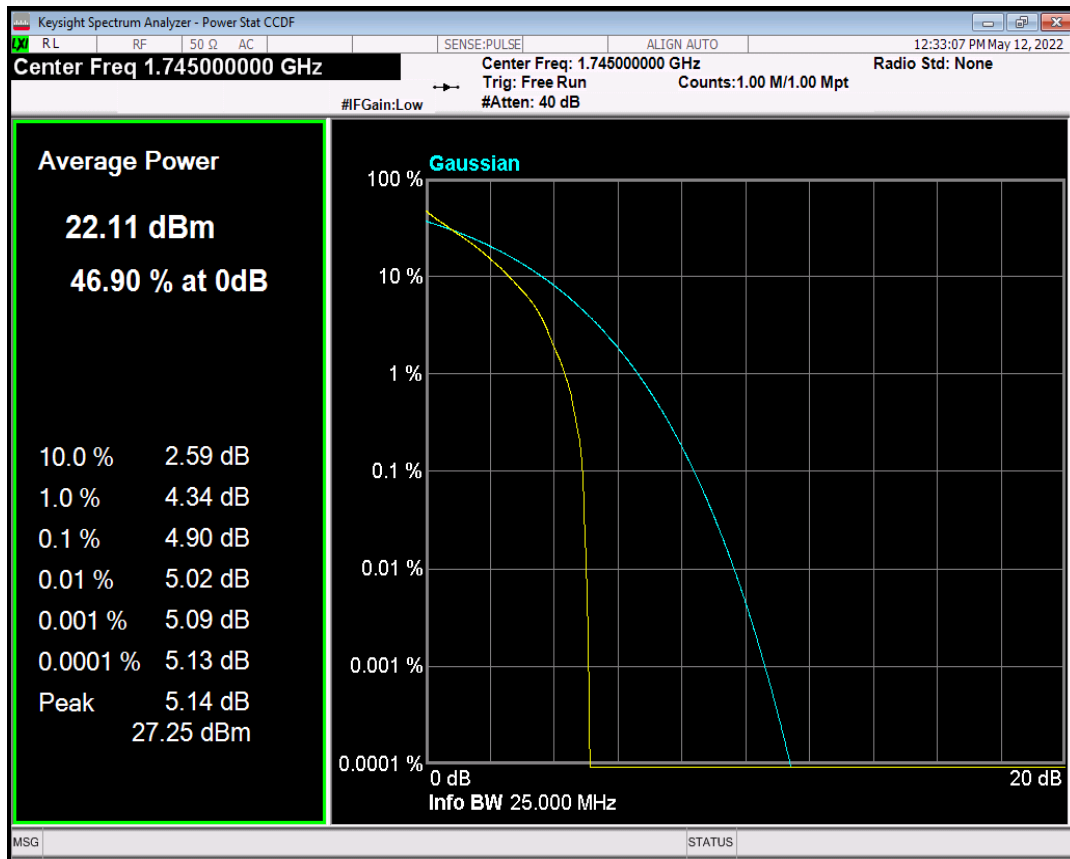
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



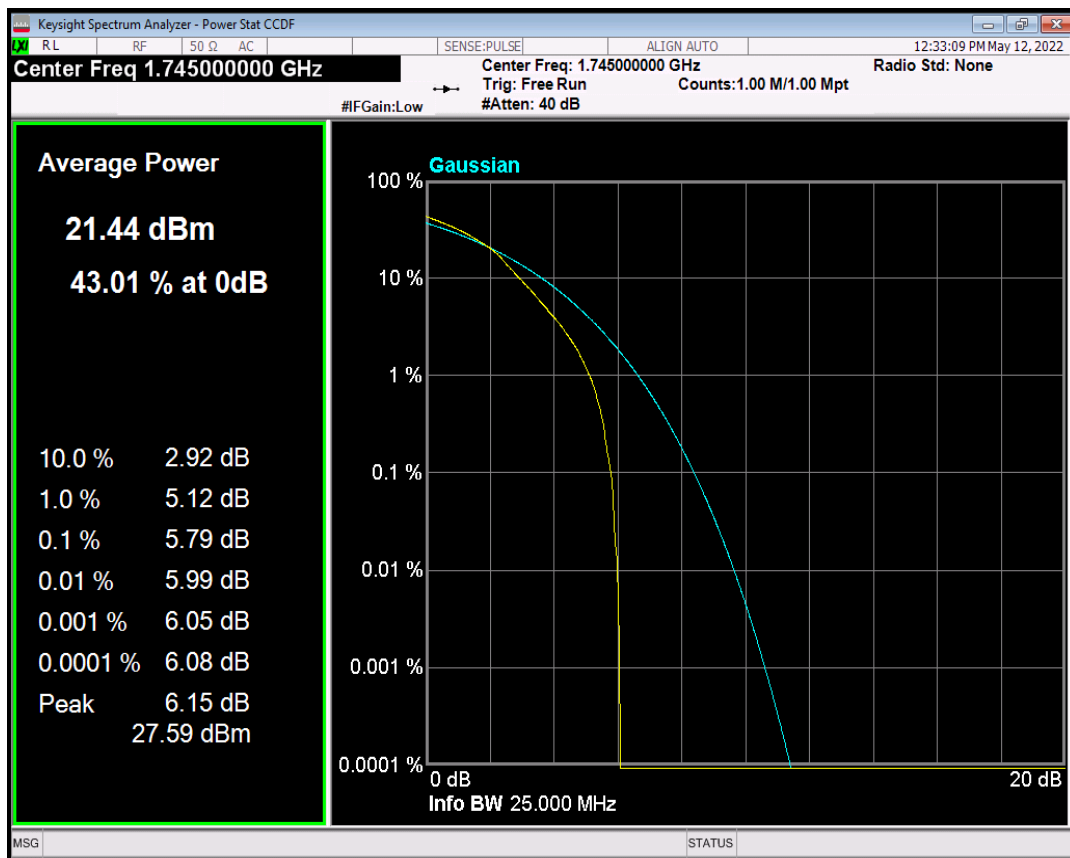
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



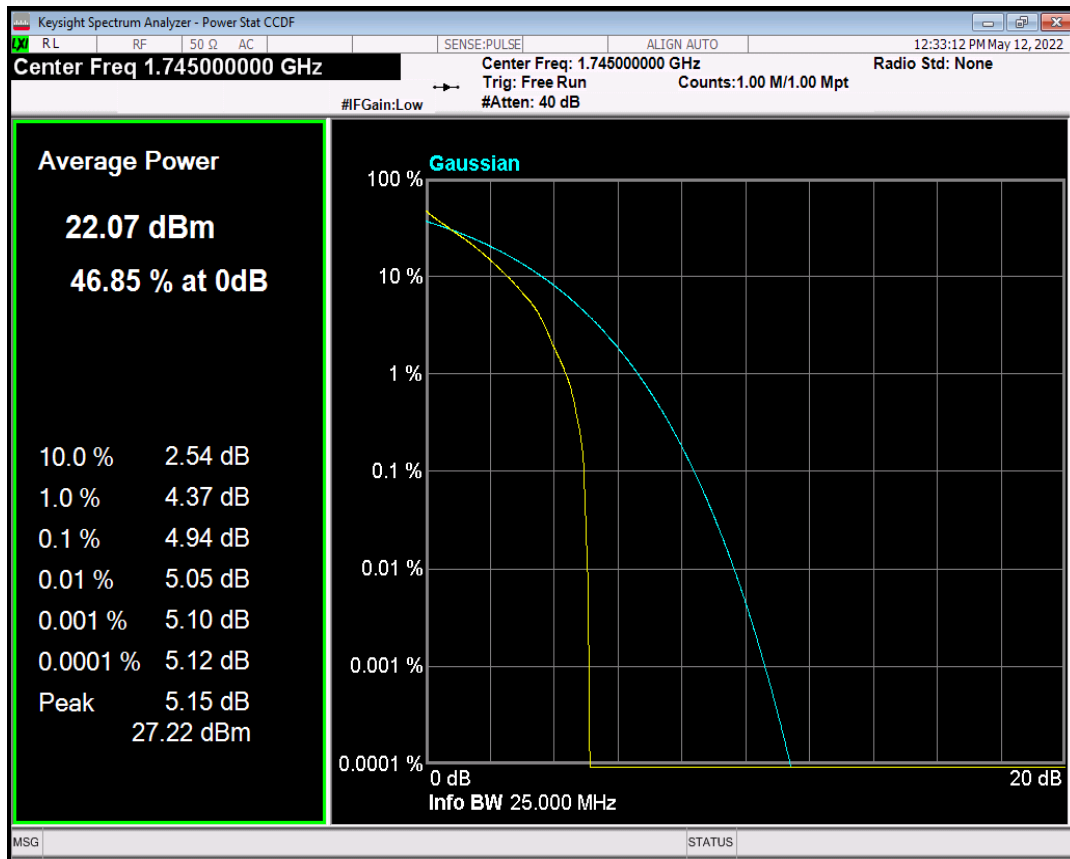
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



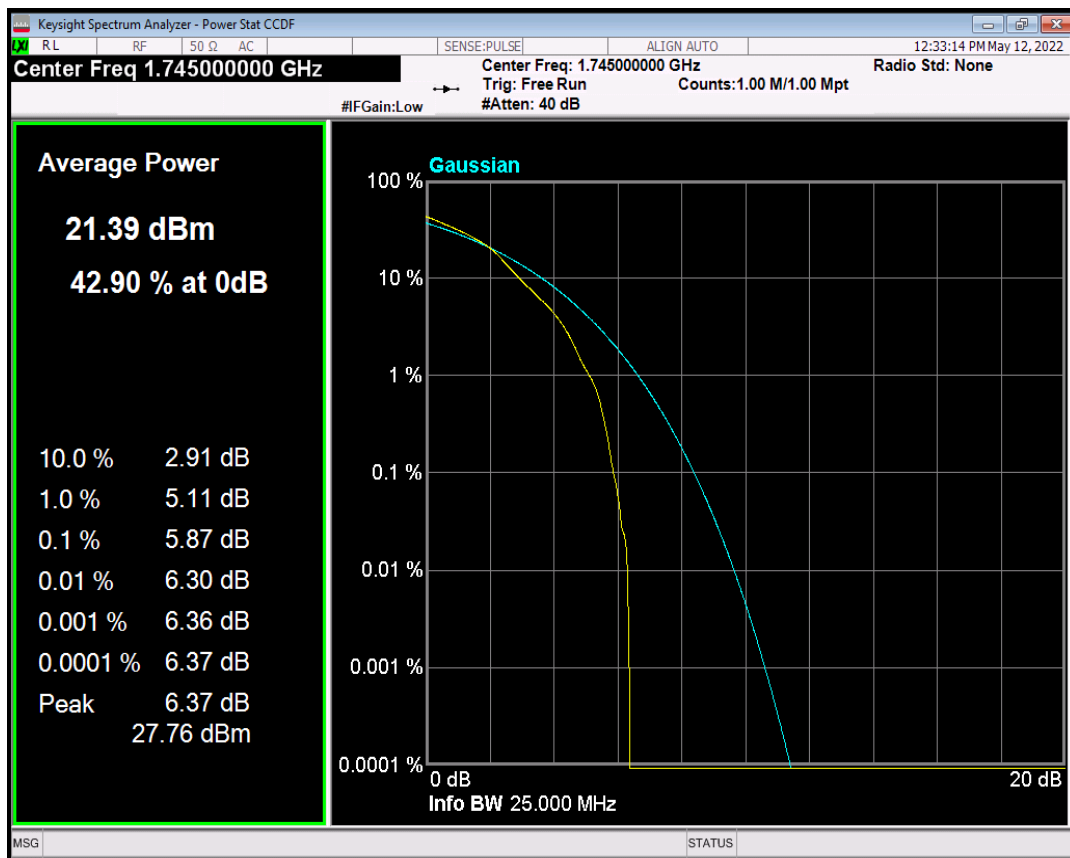
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



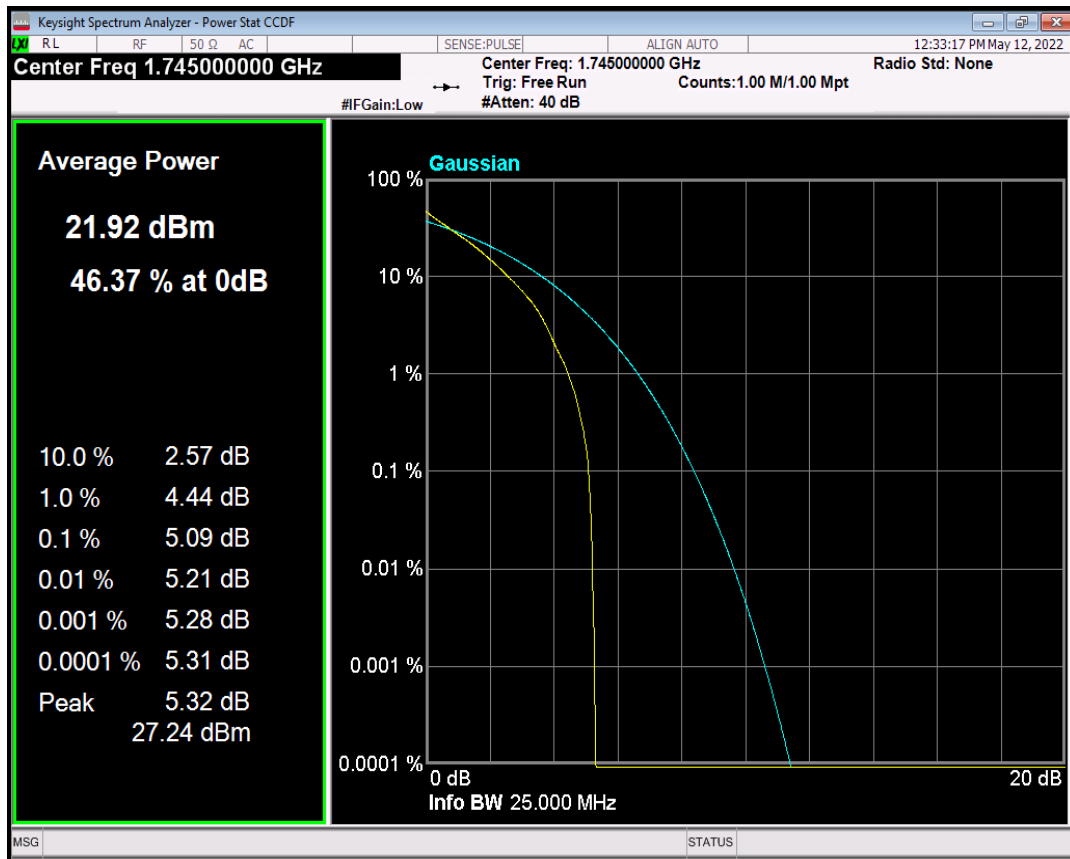
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



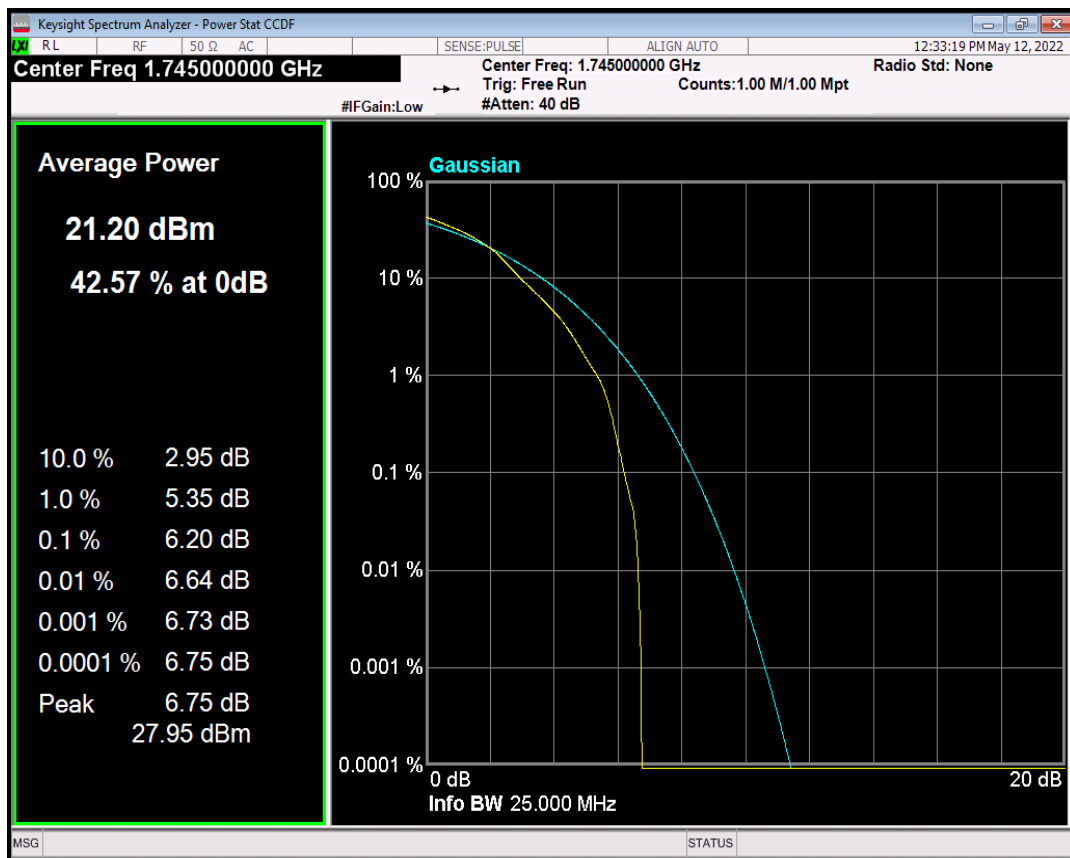
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



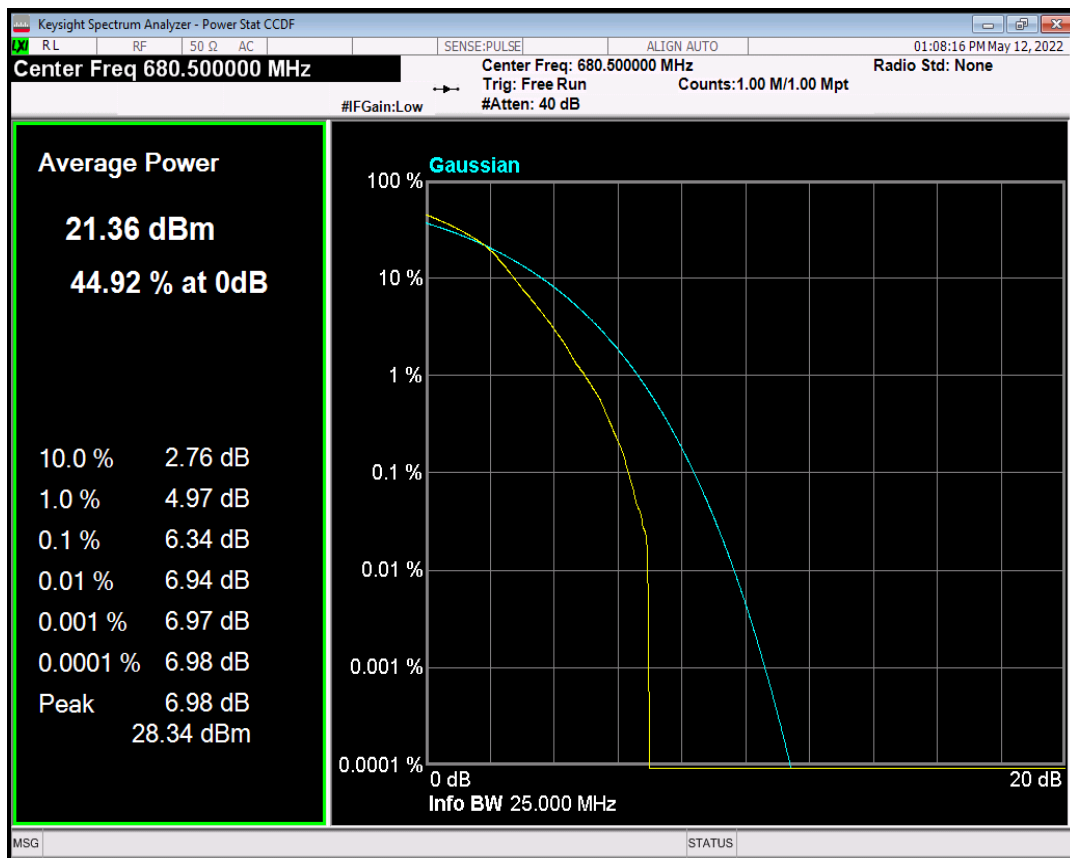
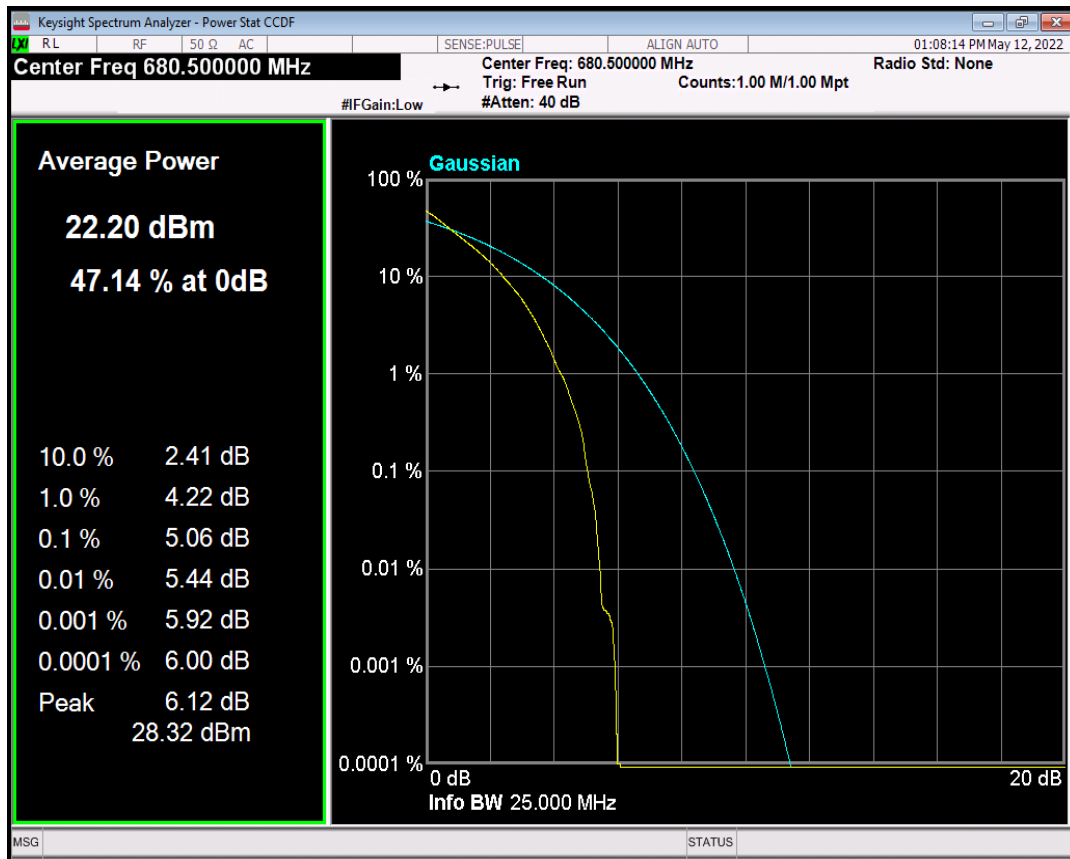
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0

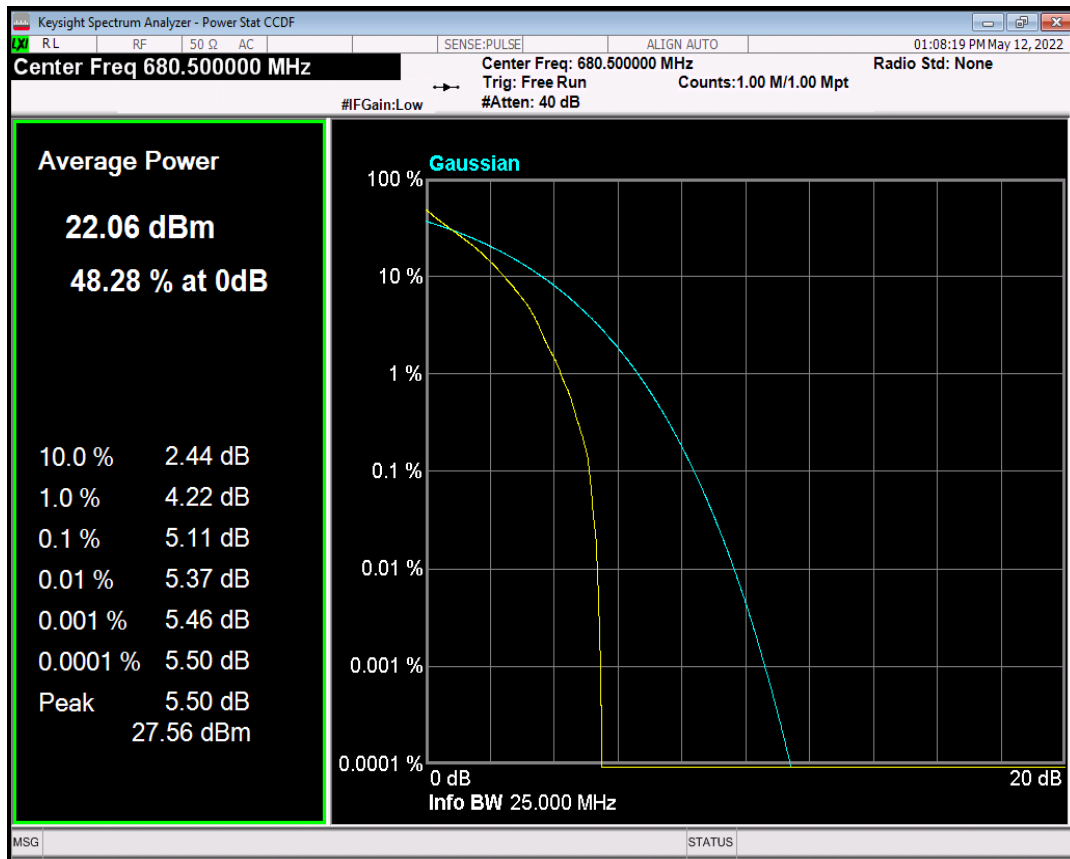


Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0

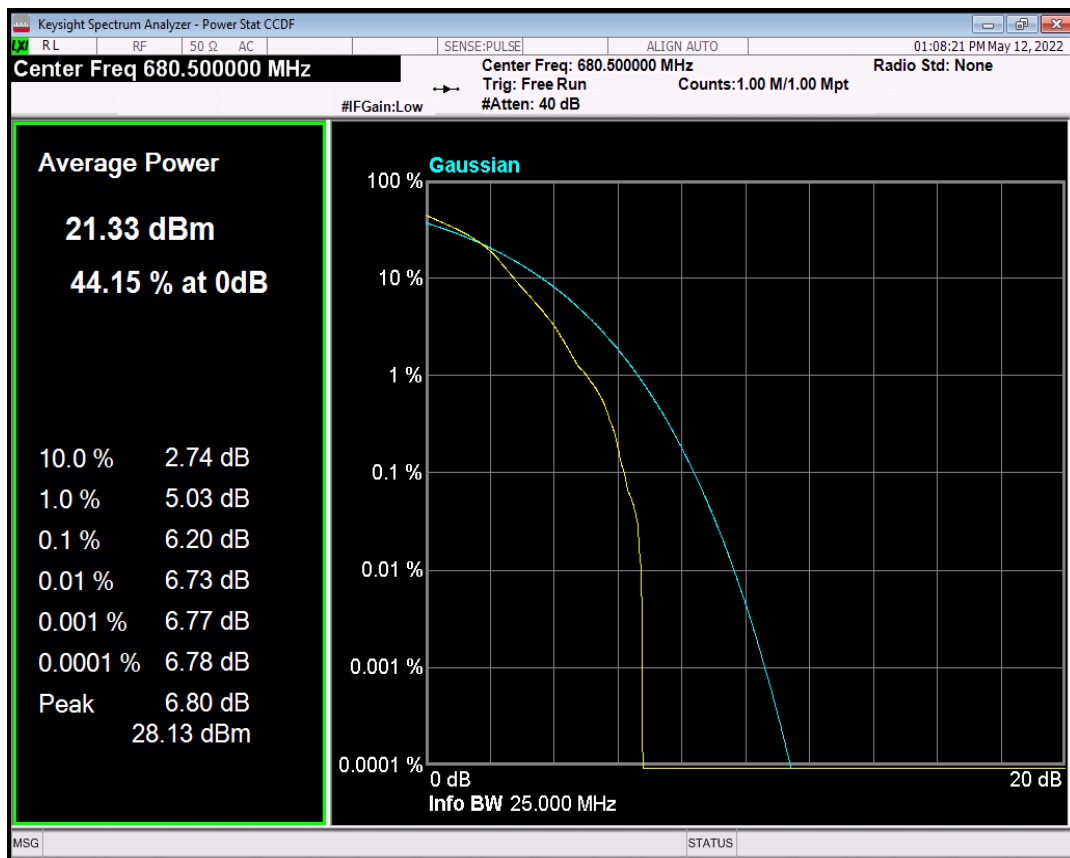


Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0

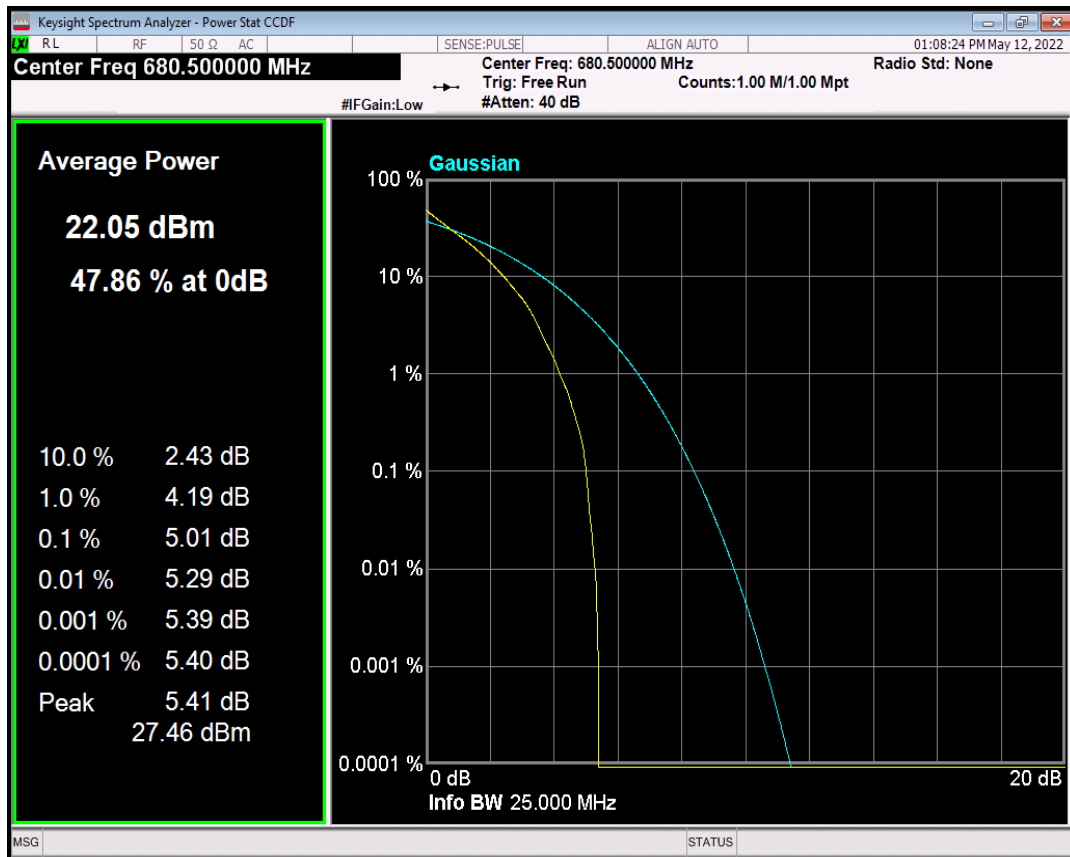




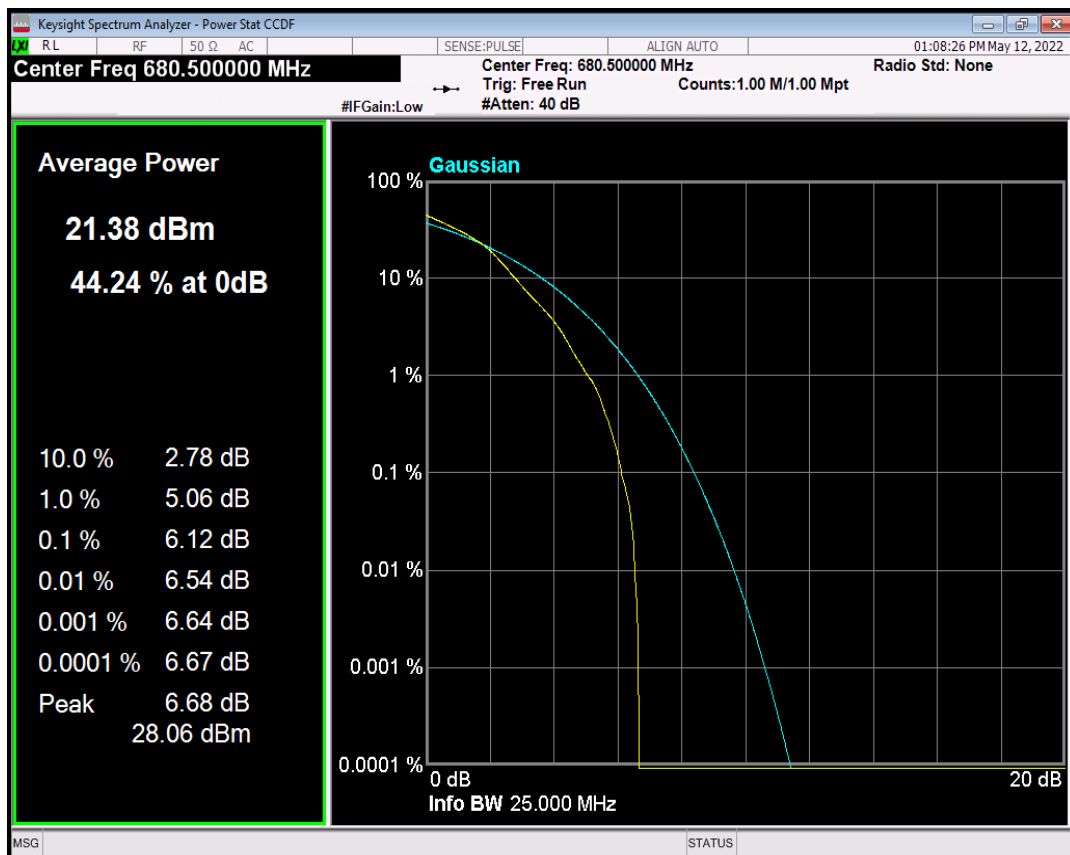
Band71 QAM16 BW=10MHz Channel=133297 RB Size=1 Position=#0



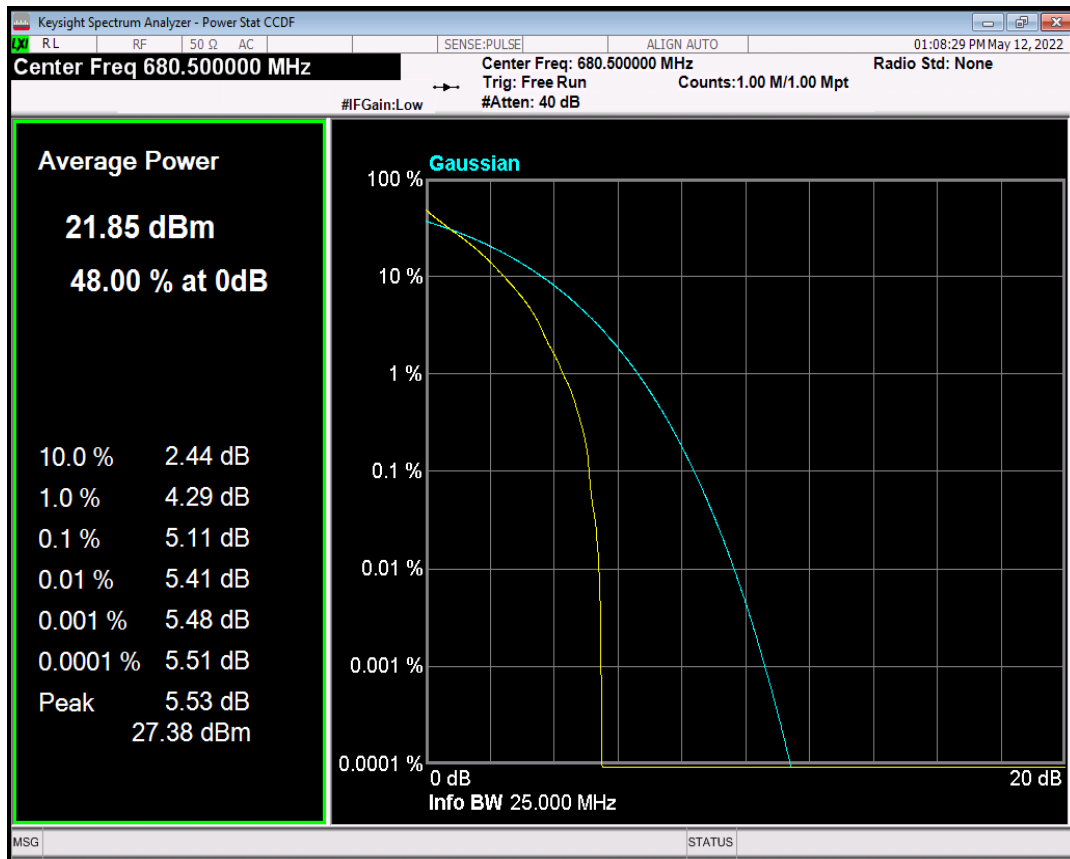
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



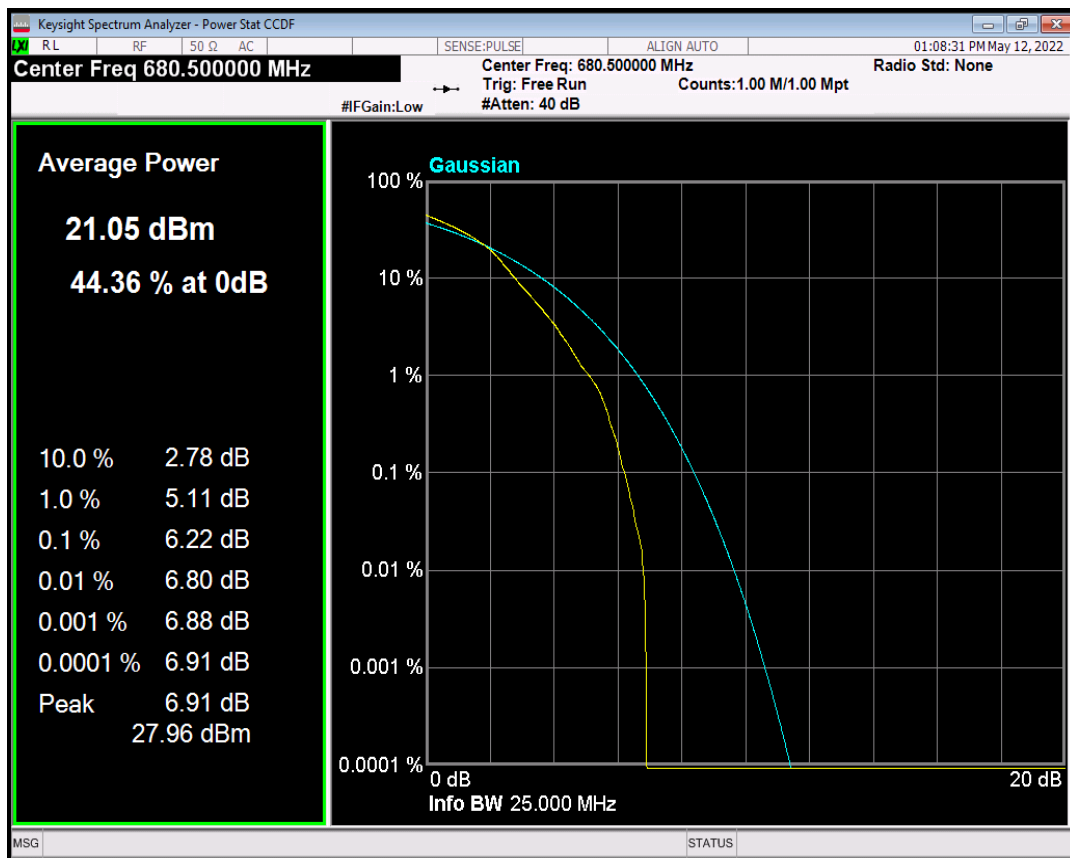
Band71 QAM16 BW=15MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



Band71 QAM16 BW=20MHz Channel=133297 RB Size=1 Position=#0

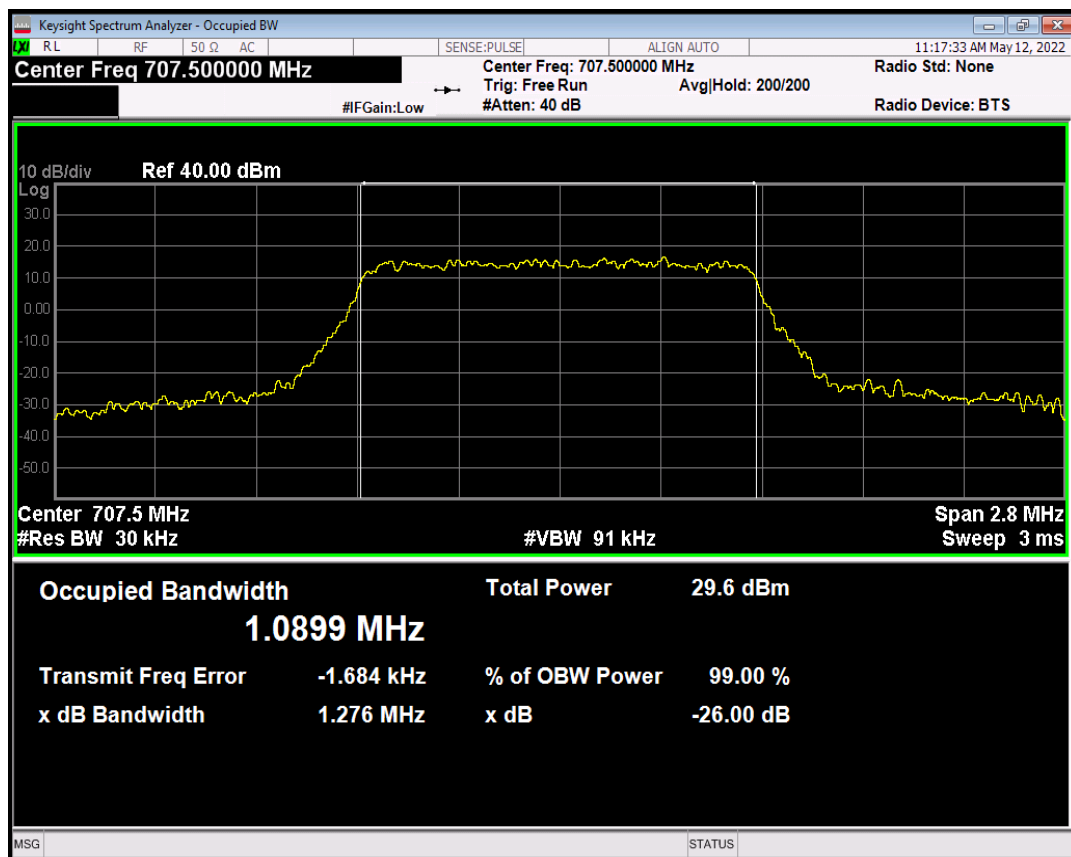


3 Occupied bandwidth

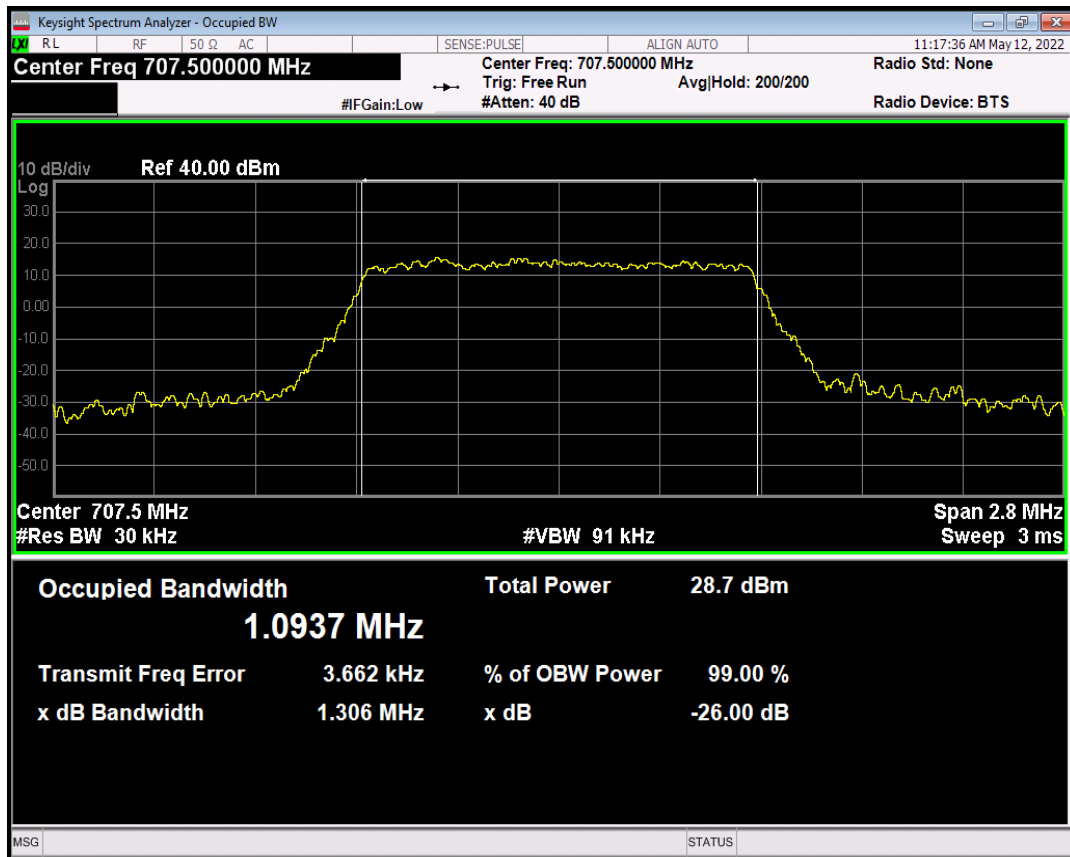
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.090	1.276	PASS
Band12	1.4	23095	6	#0	QAM16	1.094	1.306	PASS
Band12	3	23095	15	#0	QPSK	2.694	2.894	PASS
Band12	3	23095	15	#0	QAM16	2.693	2.921	PASS
Band12	5	23095	25	#0	QPSK	4.497	5.209	PASS
Band12	5	23095	25	#0	QAM16	4.504	5.139	PASS
Band12	10	23095	50	#0	QPSK	9.011	10.073	PASS
Band12	10	23095	50	#0	QAM16	8.984	9.979	PASS
Band13	5	23230	25	#0	QPSK	4.526	5.099	PASS
Band13	5	23230	25	#0	QAM16	4.529	5.079	PASS
Band13	10	23230	50	#0	QPSK	9.009	9.823	PASS
Band13	10	23230	50	#0	QAM16	8.982	9.892	PASS
Band17	5	23790	25	#0	QPSK	4.516	5.155	PASS
Band17	5	23790	25	#0	QAM16	4.531	5.510	PASS
Band17	10	23790	50	#0	QPSK	9.028	10.085	PASS
Band17	10	23790	50	#0	QAM16	8.999	9.893	PASS
Band2	1.4	18900	6	#0	QPSK	1.093	1.256	PASS
Band2	1.4	18900	6	#0	QAM16	1.095	1.281	PASS
Band2	3	18900	15	#0	QPSK	2.681	2.936	PASS
Band2	3	18900	15	#0	QAM16	2.696	2.925	PASS
Band2	5	18900	25	#0	QPSK	4.511	4.913	PASS
Band2	5	18900	25	#0	QAM16	4.495	4.831	PASS
Band2	10	18900	50	#0	QPSK	8.991	9.696	PASS
Band2	10	18900	50	#0	QAM16	8.992	9.635	PASS
Band2	15	18900	75	#0	QPSK	13.467	14.411	PASS
Band2	15	18900	75	#0	QAM16	13.470	14.427	PASS
Band2	20	18900	100	#0	QPSK	17.986	19.257	PASS
Band2	20	18900	100	#0	QAM16	17.985	19.240	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.261	PASS
Band4	1.4	20175	6	#0	QAM16	1.095	1.288	PASS
Band4	3	20175	15	#0	QPSK	2.695	2.908	PASS
Band4	3	20175	15	#0	QAM16	2.705	2.902	PASS
Band4	5	20175	25	#0	QPSK	4.493	4.884	PASS
Band4	5	20175	25	#0	QAM16	4.513	4.820	PASS
Band4	10	20175	50	#0	QPSK	8.999	9.681	PASS
Band4	10	20175	50	#0	QAM16	8.969	9.648	PASS
Band4	15	20175	75	#0	QPSK	13.473	14.425	PASS
Band4	15	20175	75	#0	QAM16	13.461	14.528	PASS
Band4	20	20175	100	#0	QPSK	17.940	19.305	PASS
Band4	20	20175	100	#0	QAM16	17.976	19.327	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.261	PASS

Band66	1.4	132322	6	#0	QAM16	1.094	1.299	PASS
Band66	3	132322	15	#0	QPSK	2.695	2.938	PASS
Band66	3	132322	15	#0	QAM16	2.691	2.932	PASS
Band66	5	132322	25	#0	QPSK	4.514	5.195	PASS
Band66	5	132322	25	#0	QAM16	4.500	5.080	PASS
Band66	10	132322	50	#0	QPSK	8.997	10.010	PASS
Band66	10	132322	50	#0	QAM16	8.960	9.967	PASS
Band66	15	132322	75	#0	QPSK	13.483	14.898	PASS
Band66	15	132322	75	#0	QAM16	13.505	14.795	PASS
Band66	20	132322	100	#0	QPSK	17.957	19.673	PASS
Band66	20	132322	100	#0	QAM16	17.964	19.608	PASS
Band71	5	133297	25	#0	QPSK	4.515	5.176	PASS
Band71	5	133297	25	#0	QAM16	4.508	5.073	PASS
Band71	10	133297	50	#0	QPSK	9.028	10.015	PASS
Band71	10	133297	50	#0	QAM16	9.003	9.875	PASS
Band71	15	133297	75	#0	QPSK	13.533	14.815	PASS
Band71	15	133297	75	#0	QAM16	13.533	14.987	PASS
Band71	20	133297	100	#0	QPSK	17.997	19.542	PASS
Band71	20	133297	100	#0	QAM16	18.004	19.640	PASS

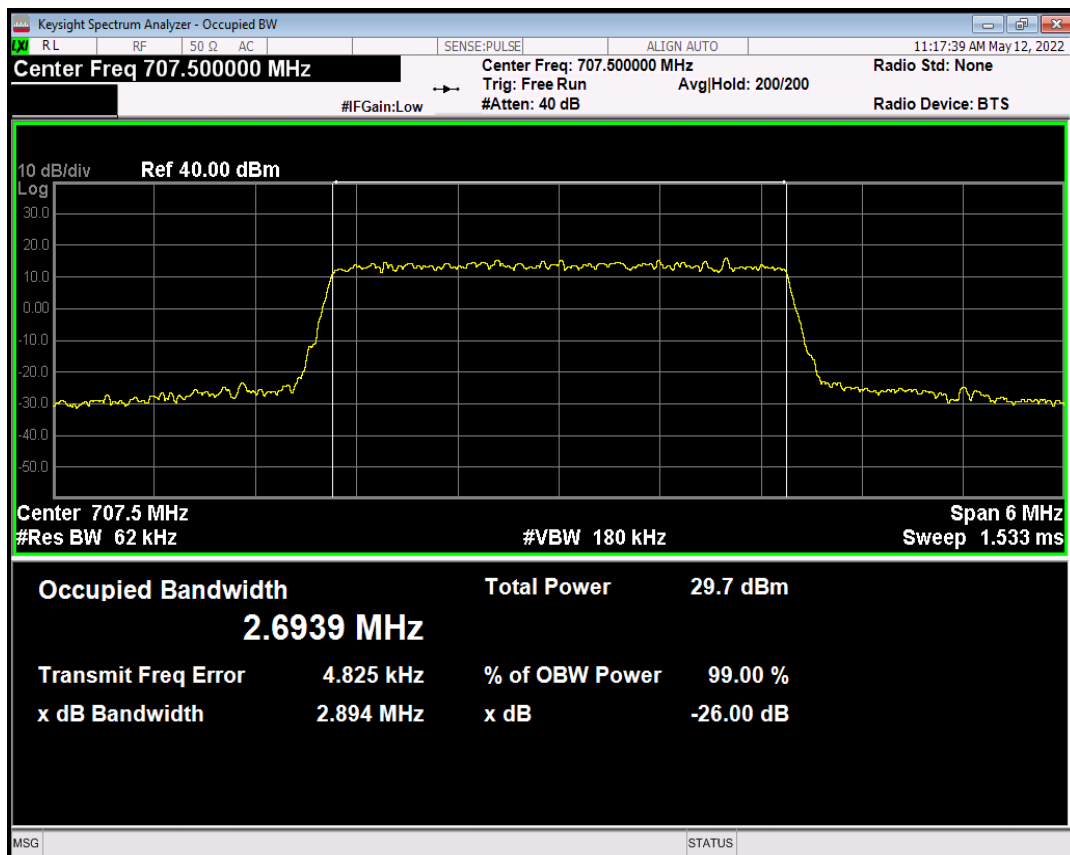
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



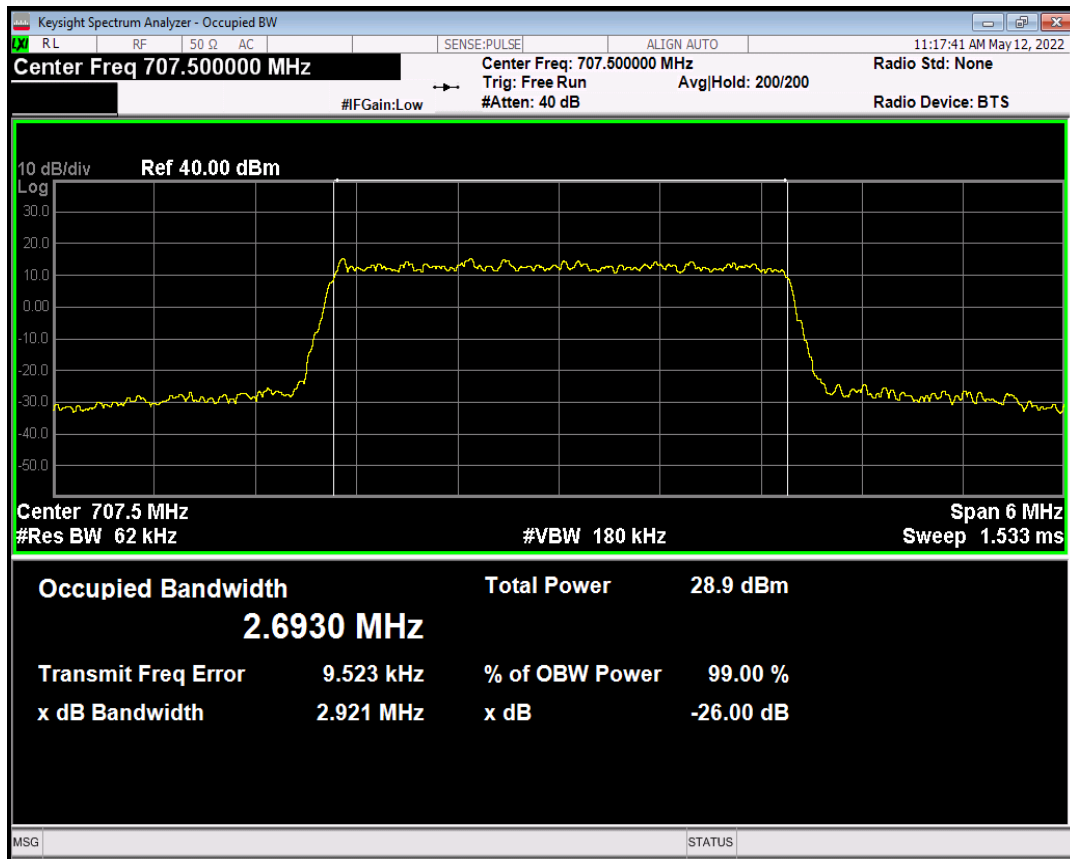
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



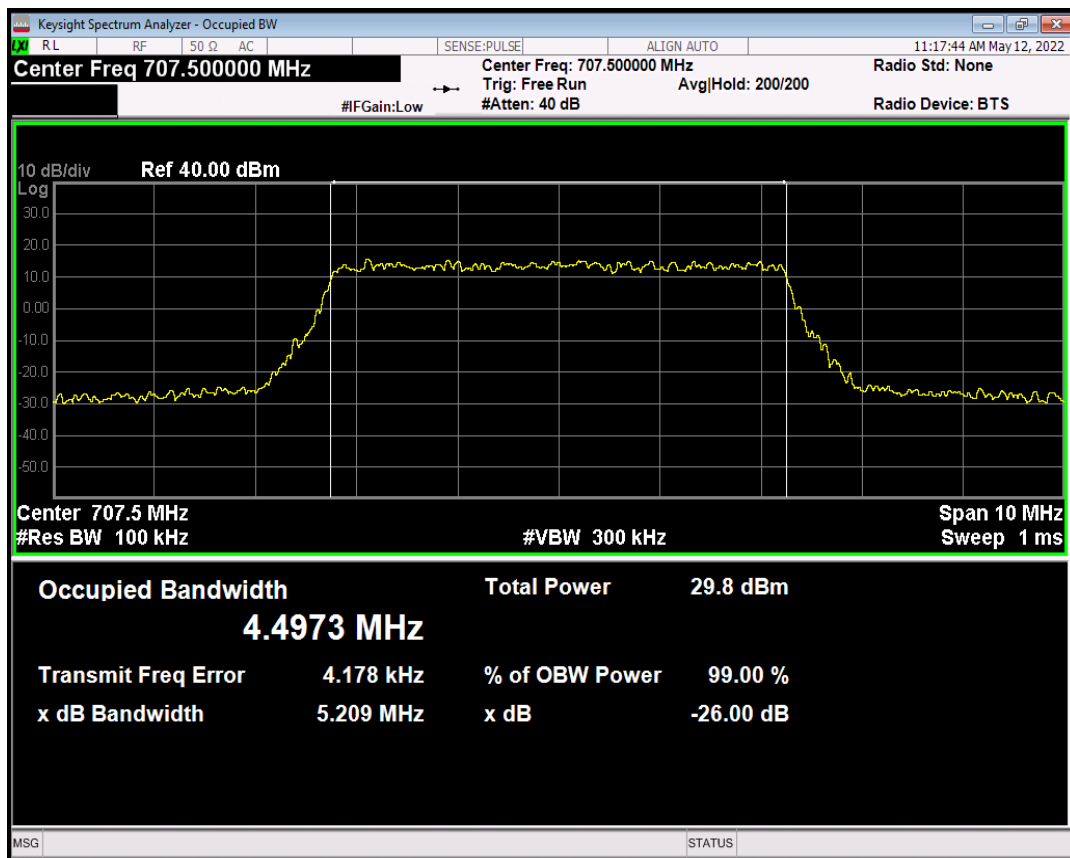
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



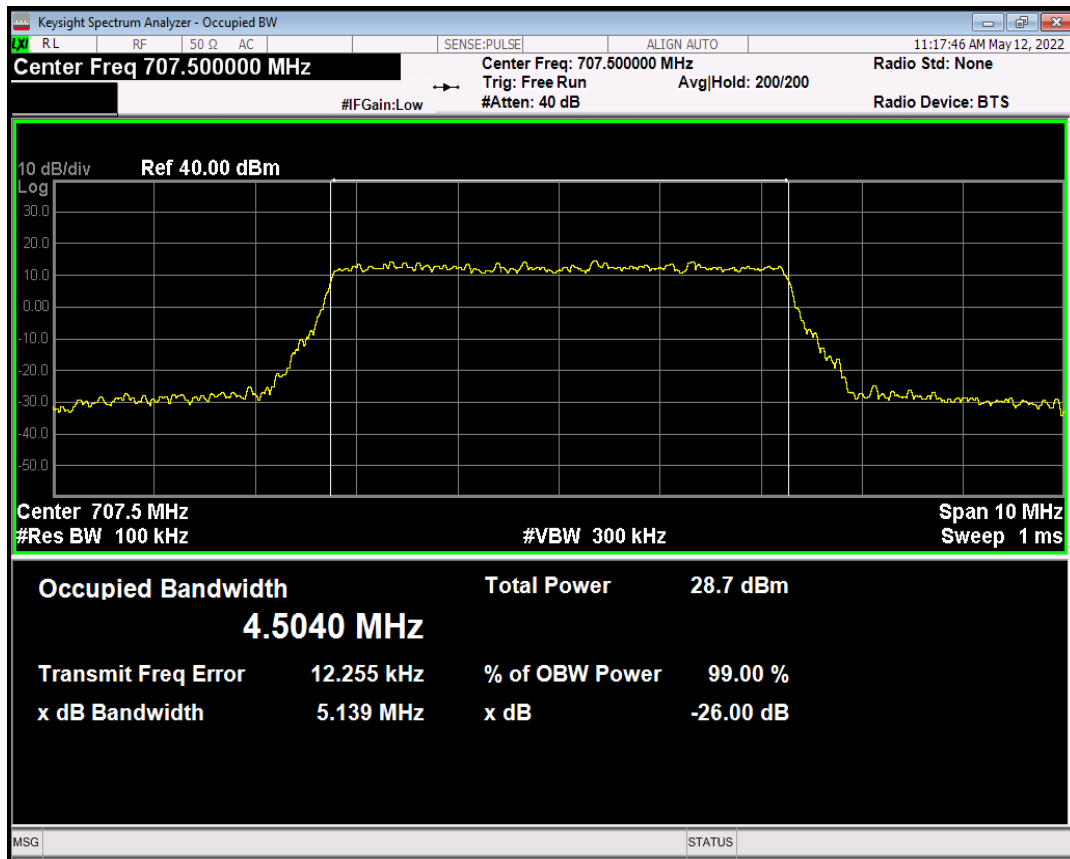
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



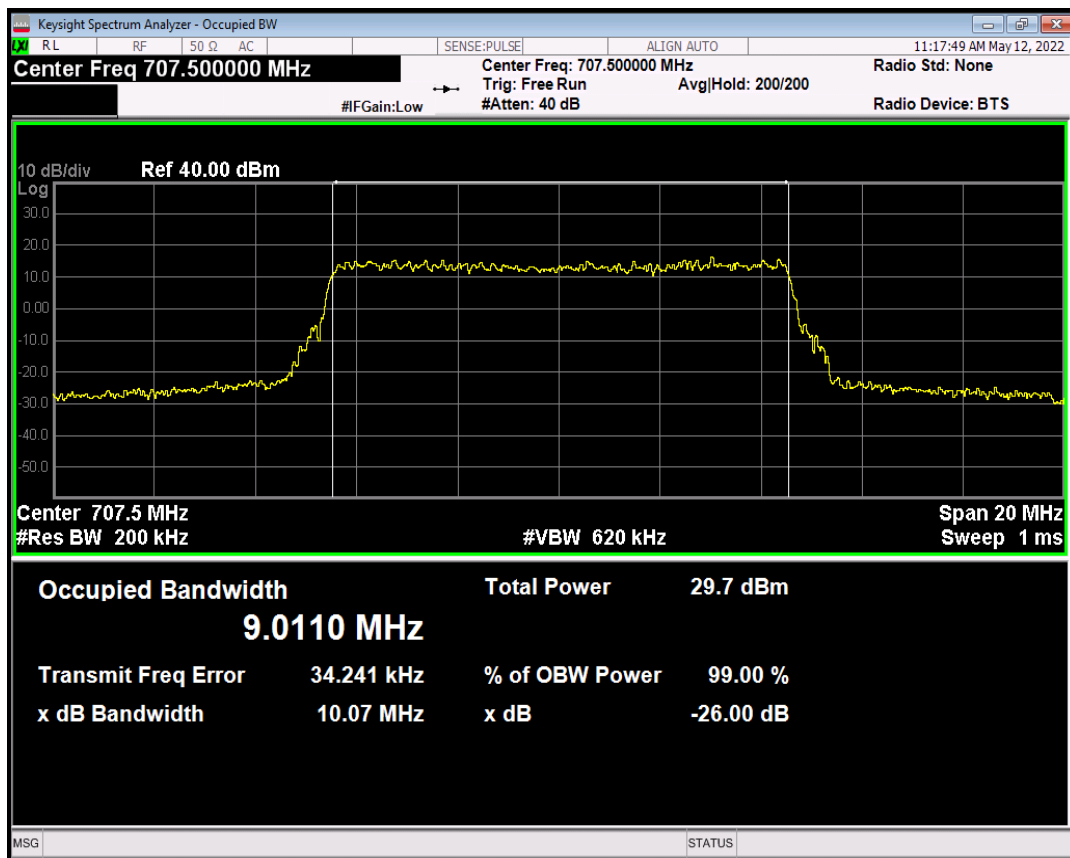
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



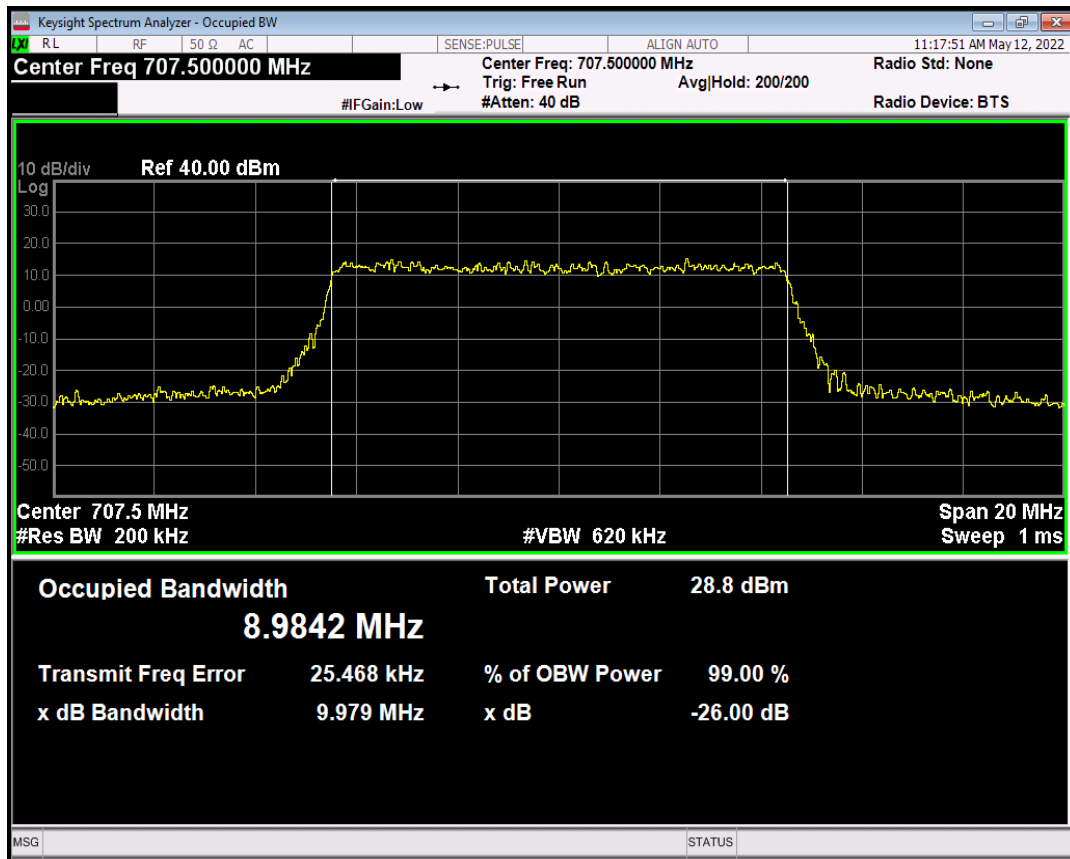
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



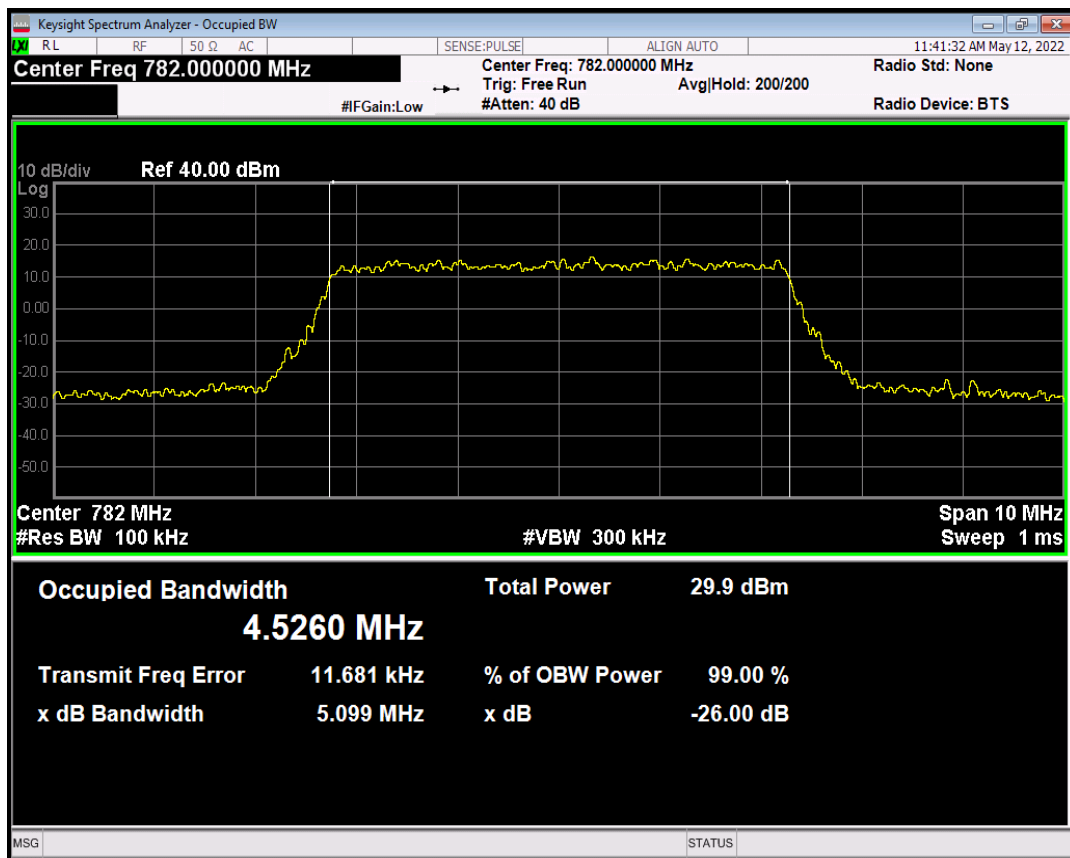
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



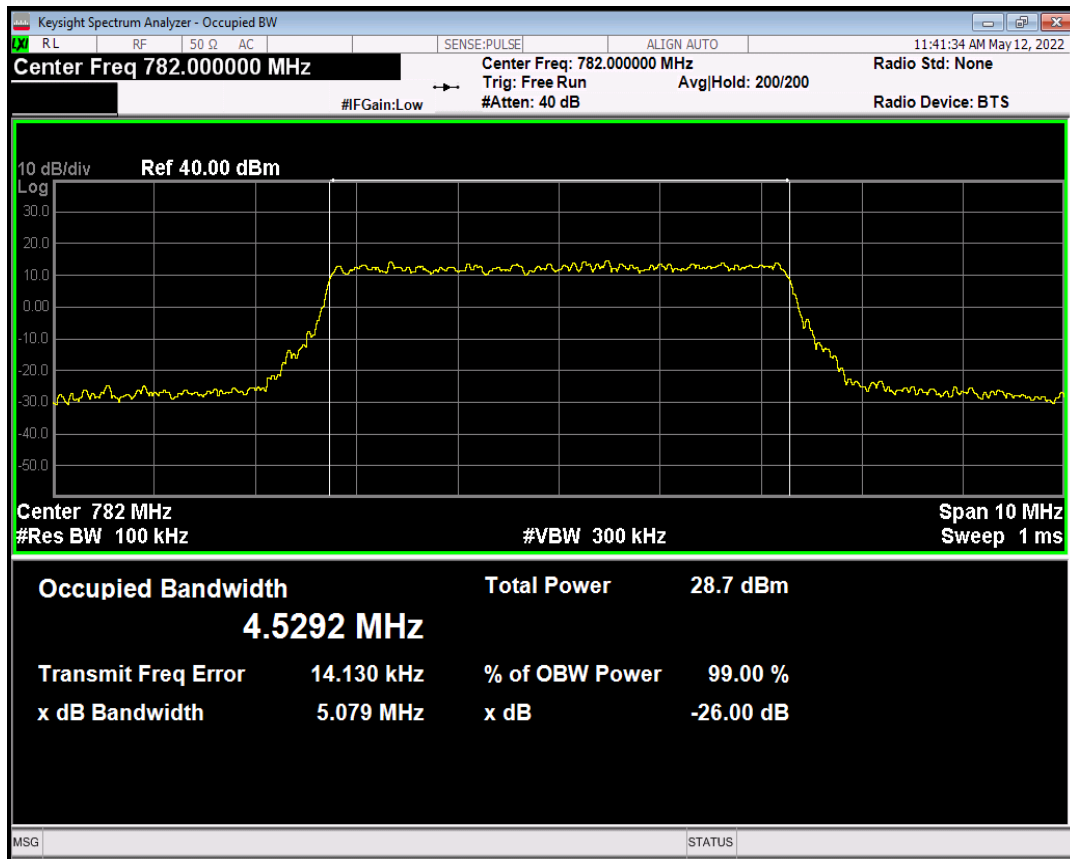
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



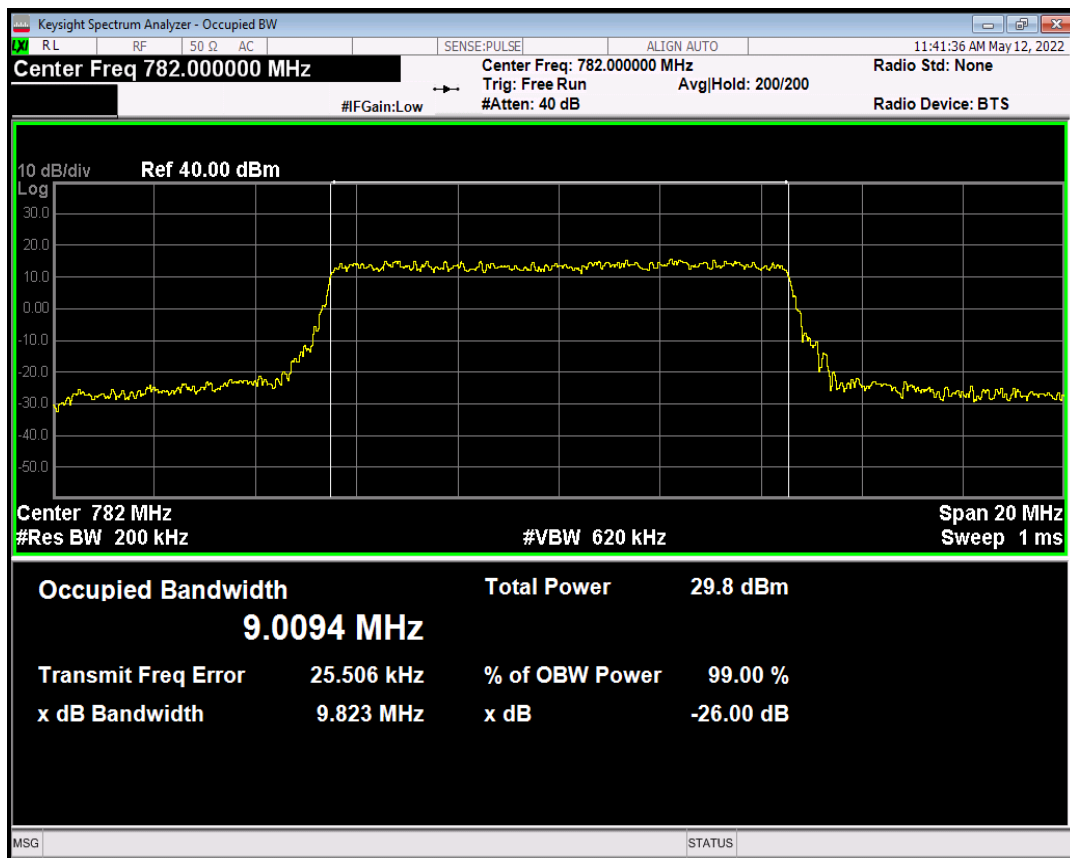
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



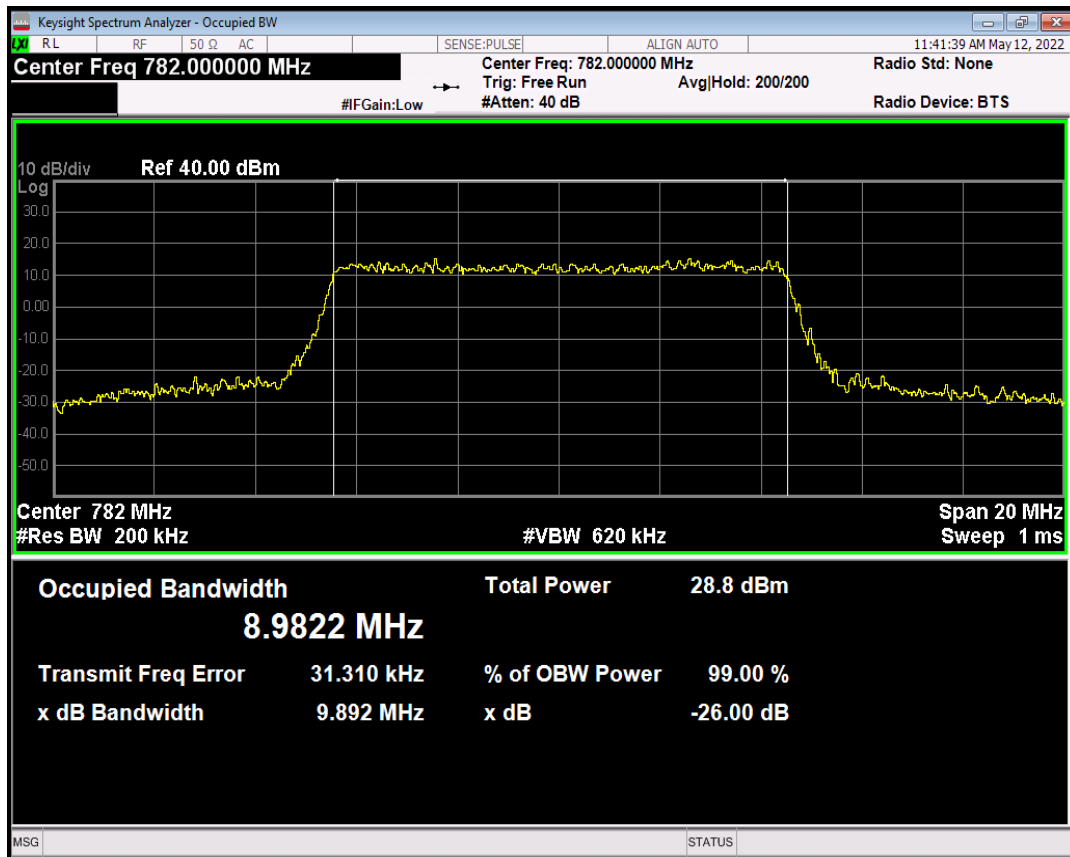
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



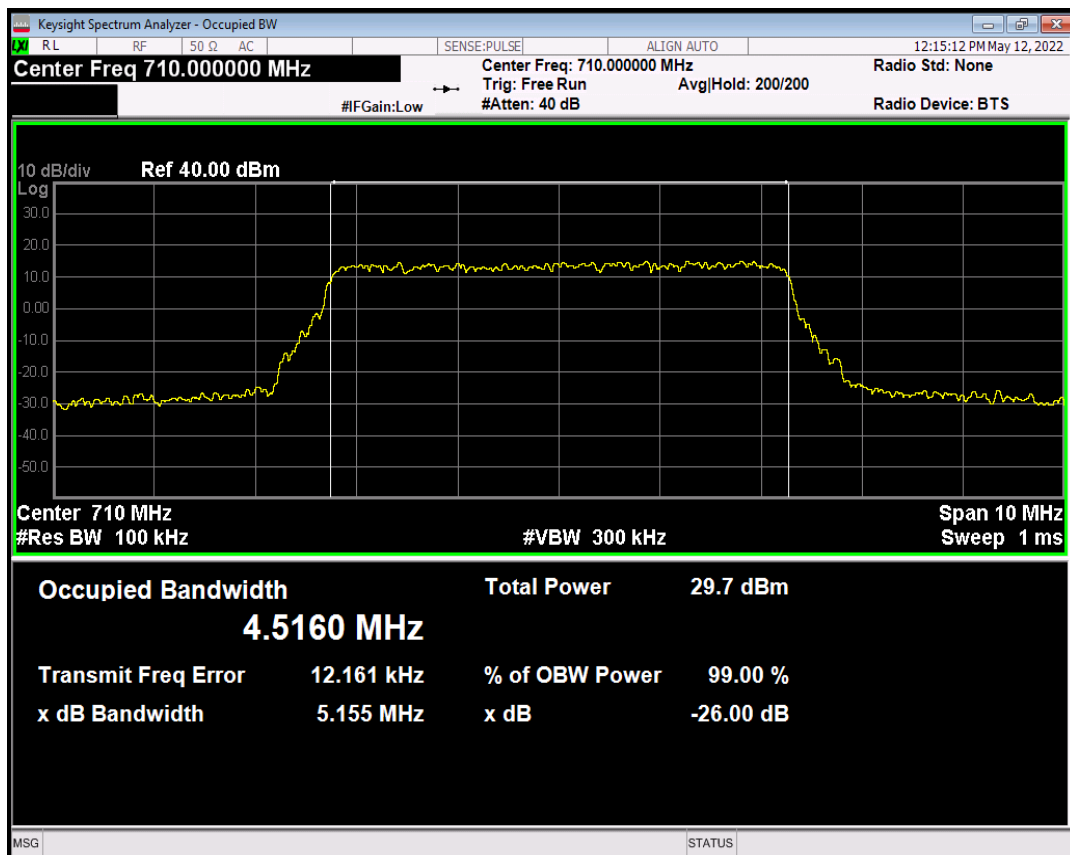
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



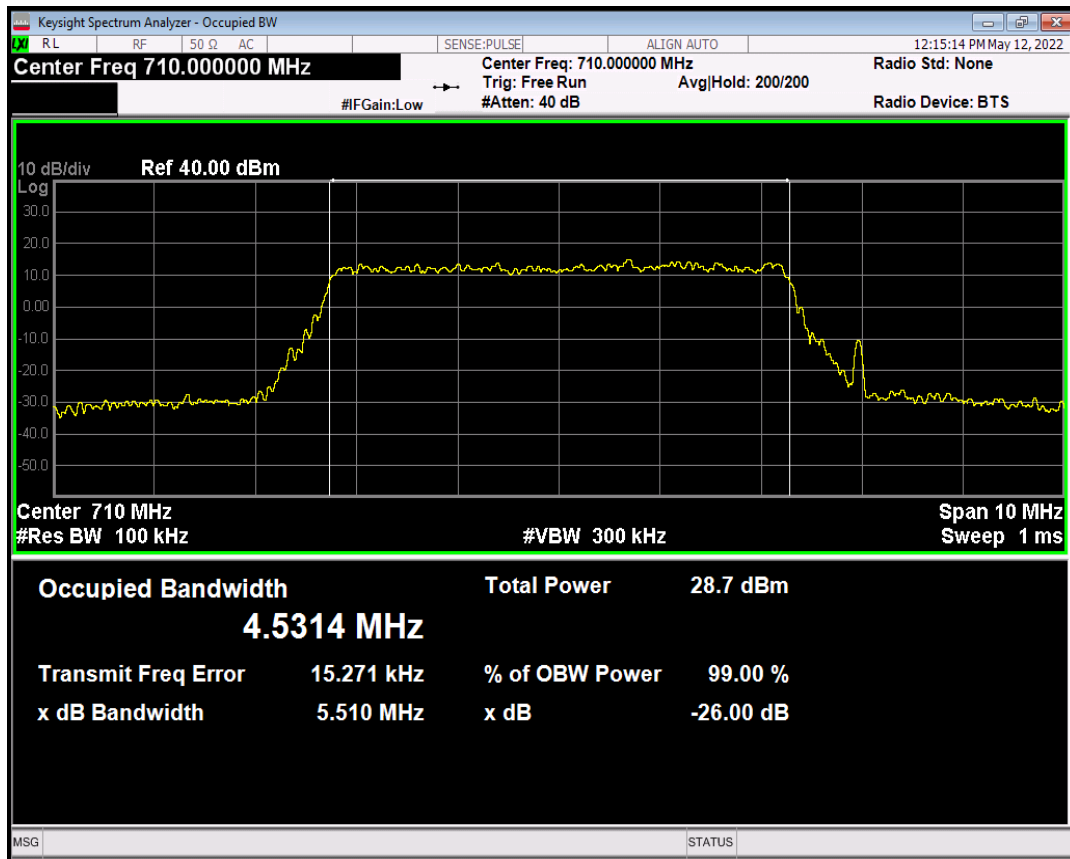
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



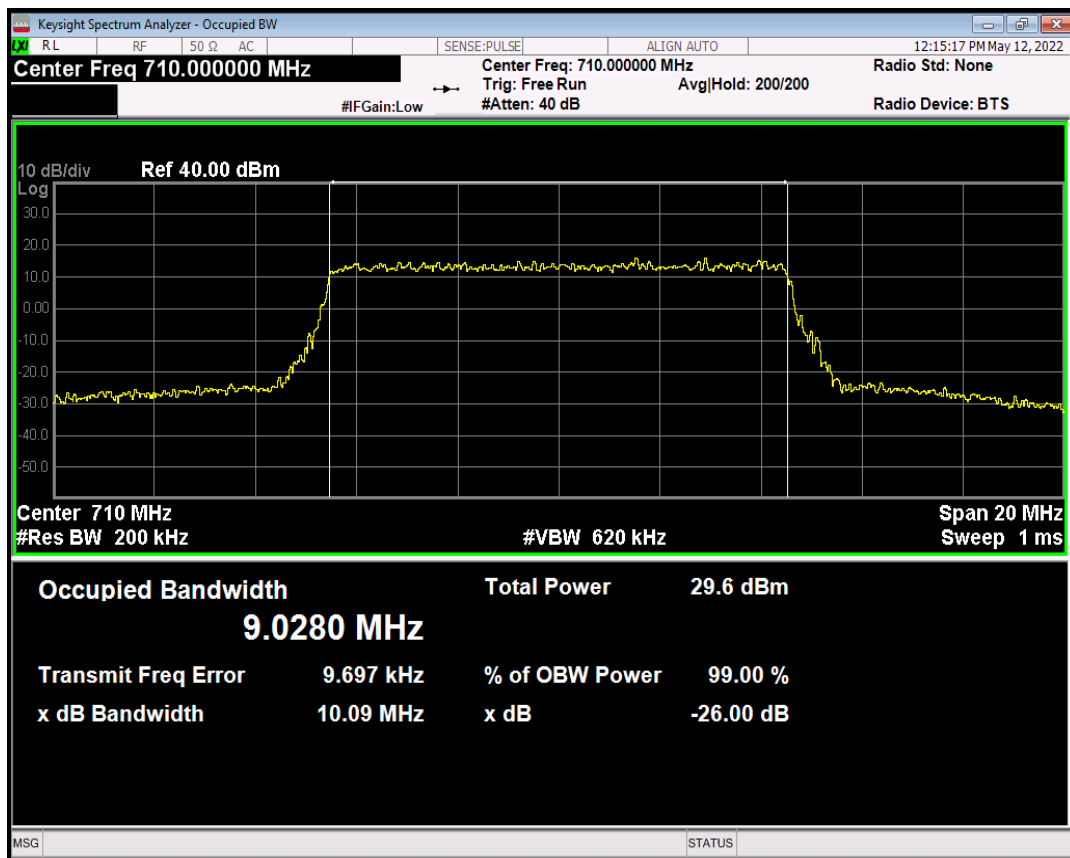
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



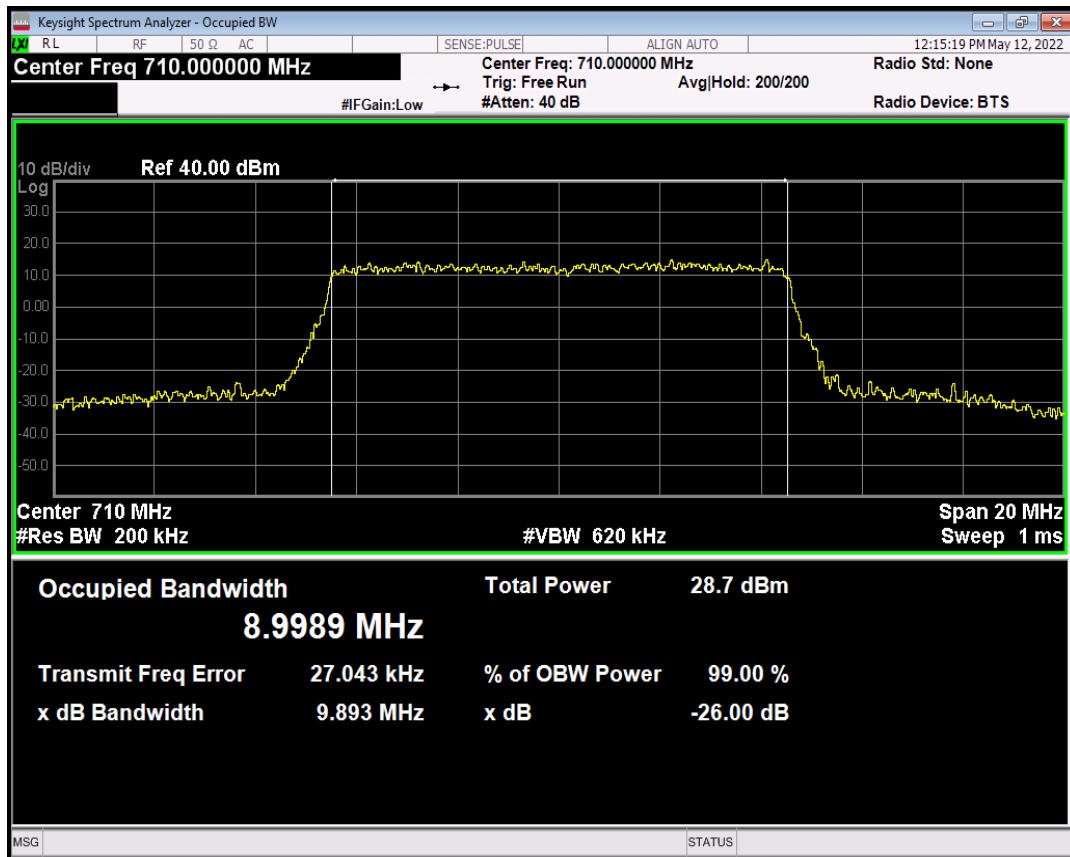
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



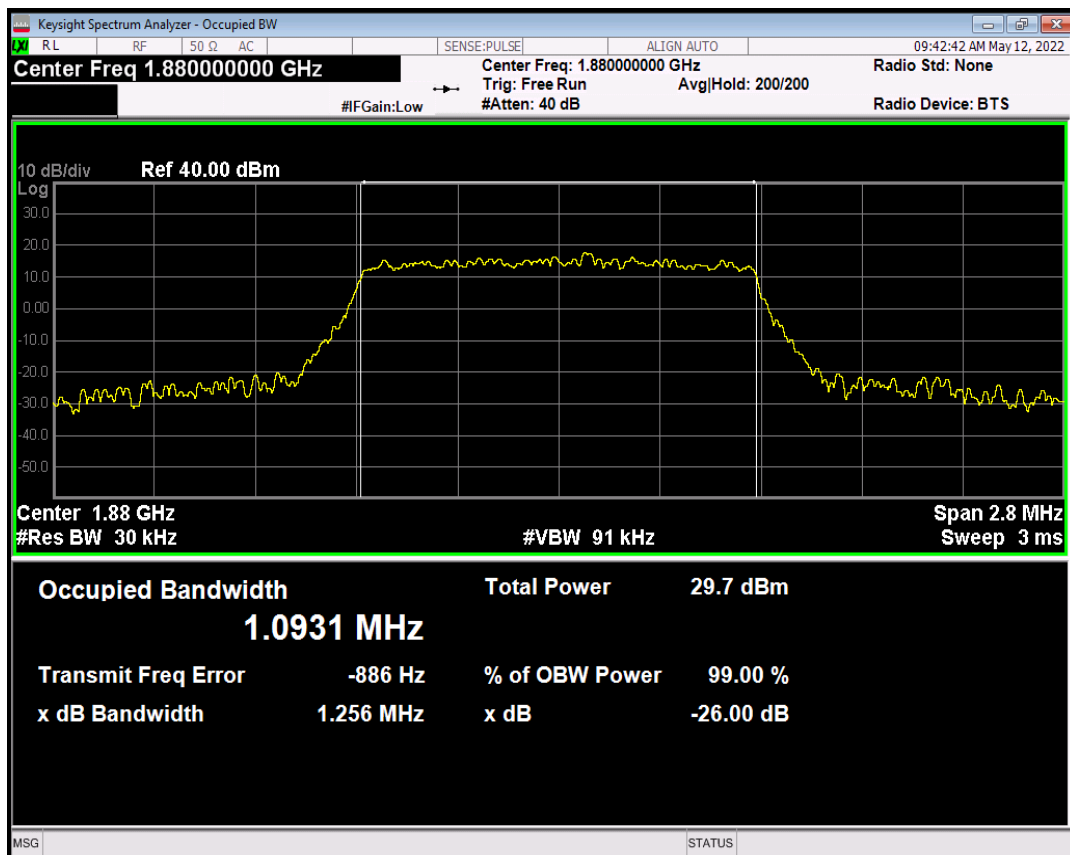
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



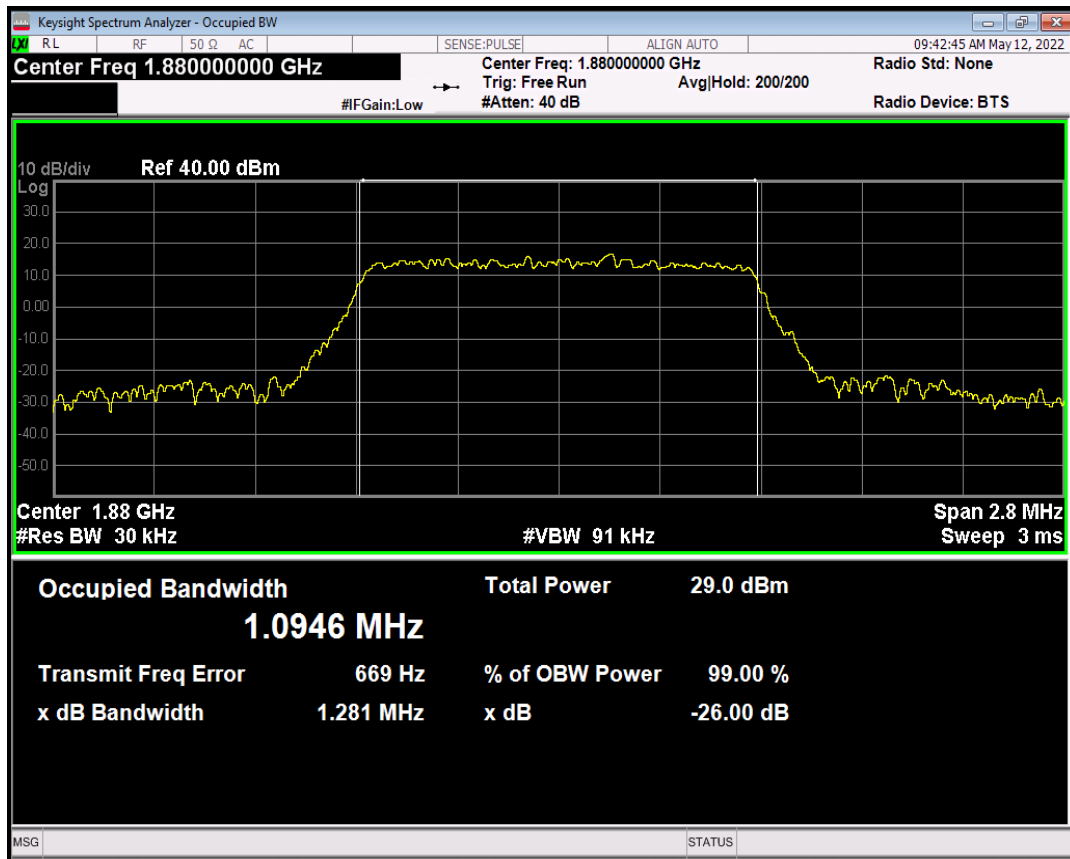
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



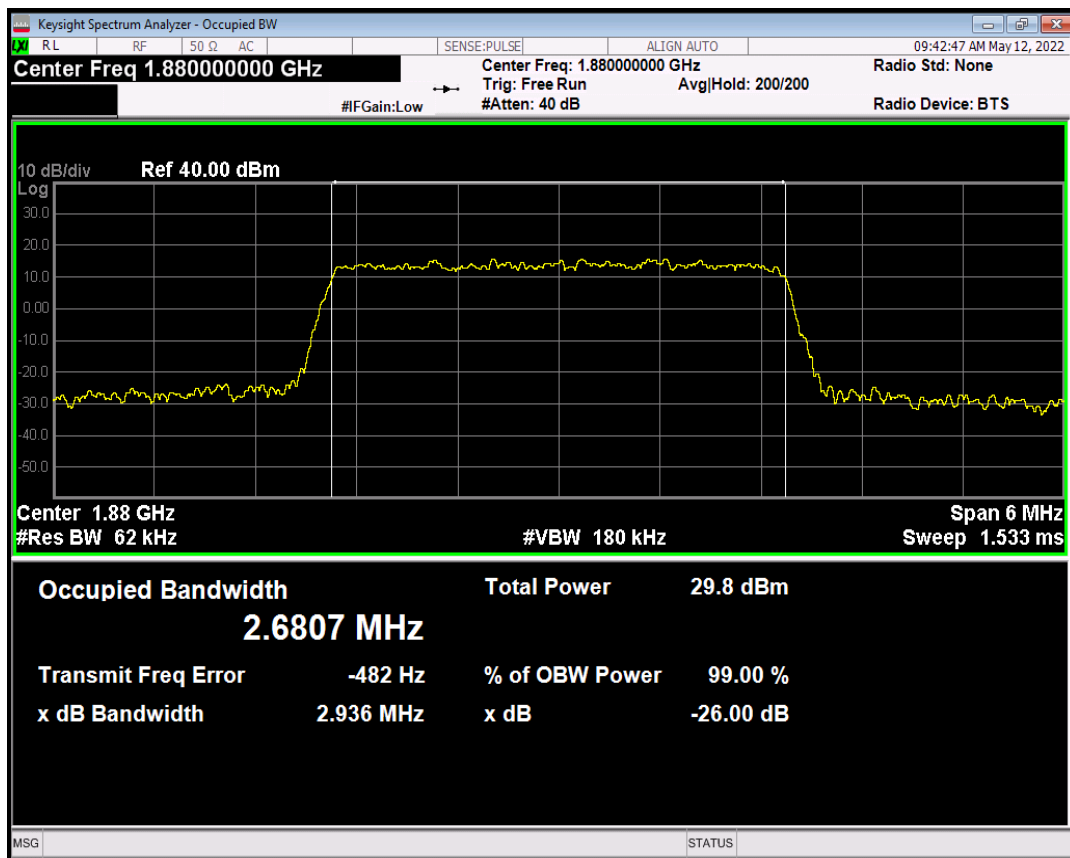
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



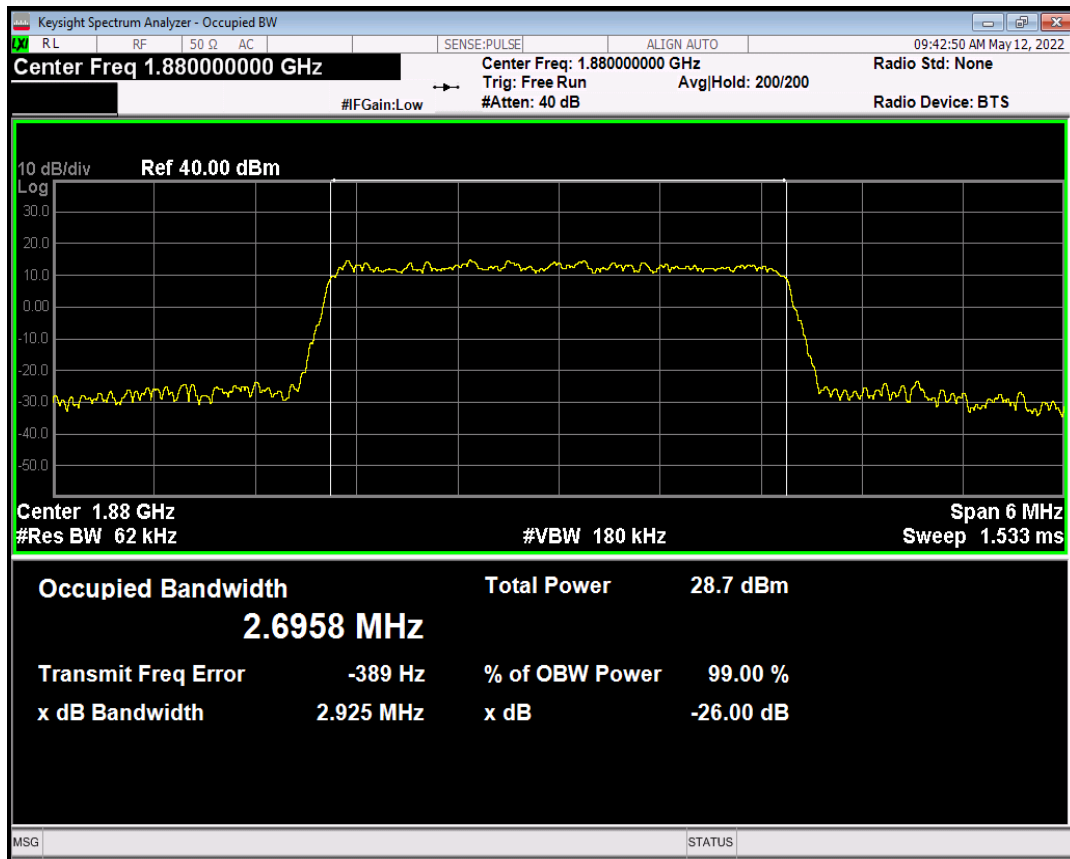
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



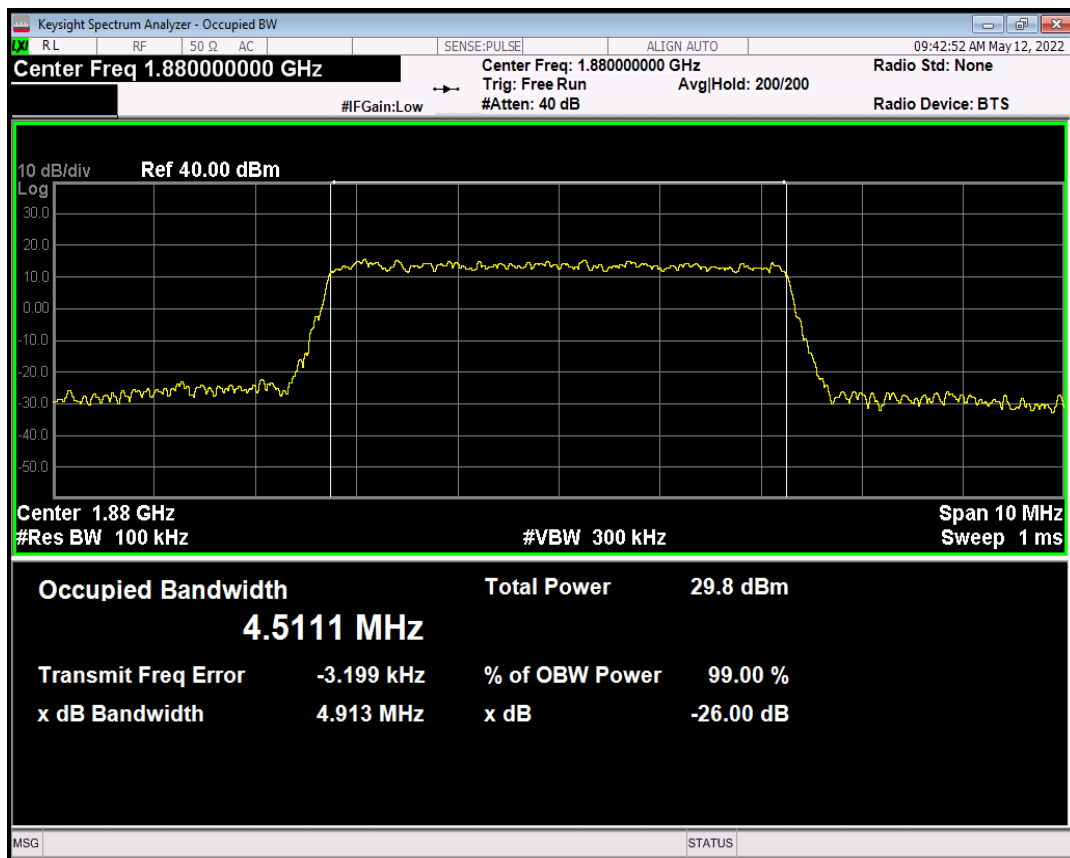
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



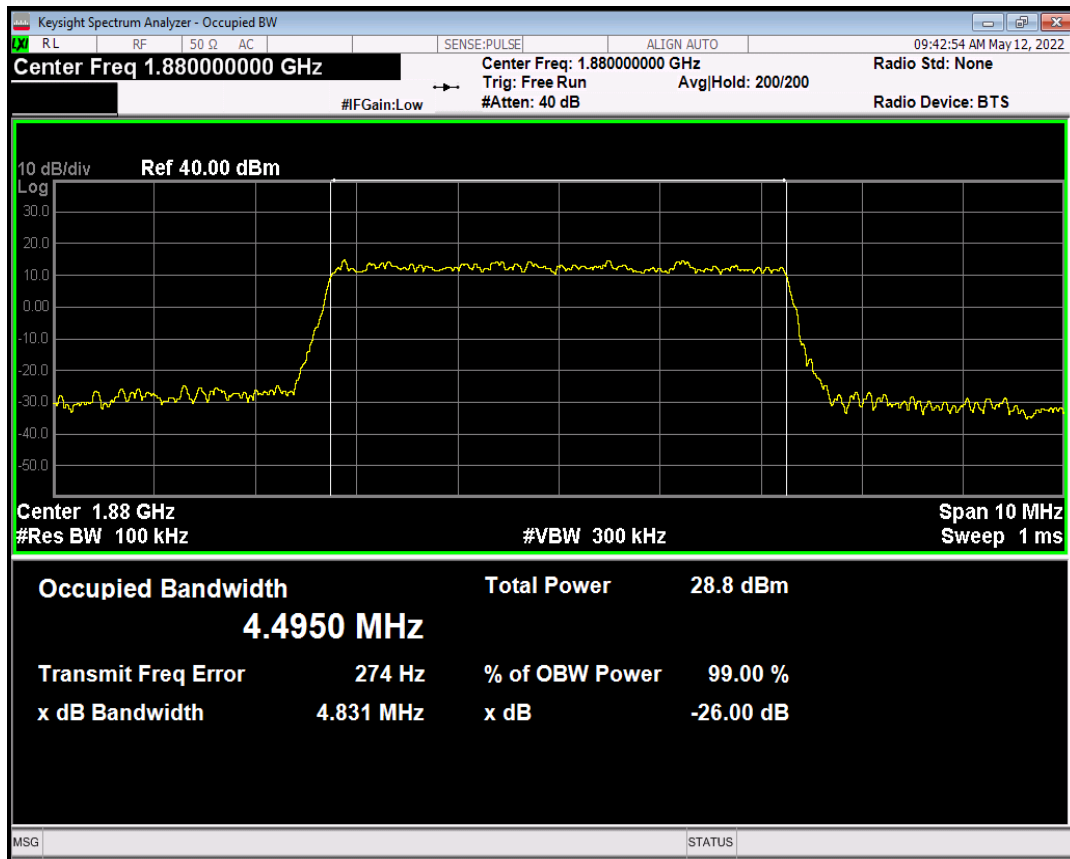
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



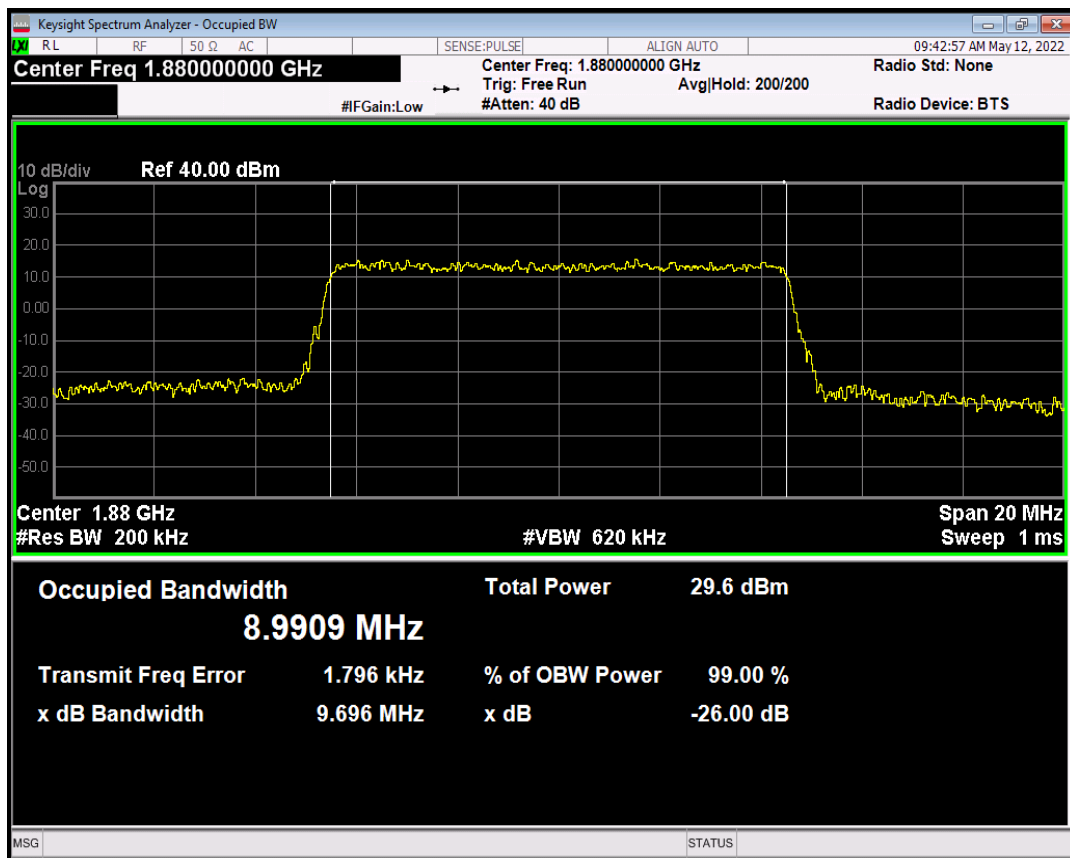
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



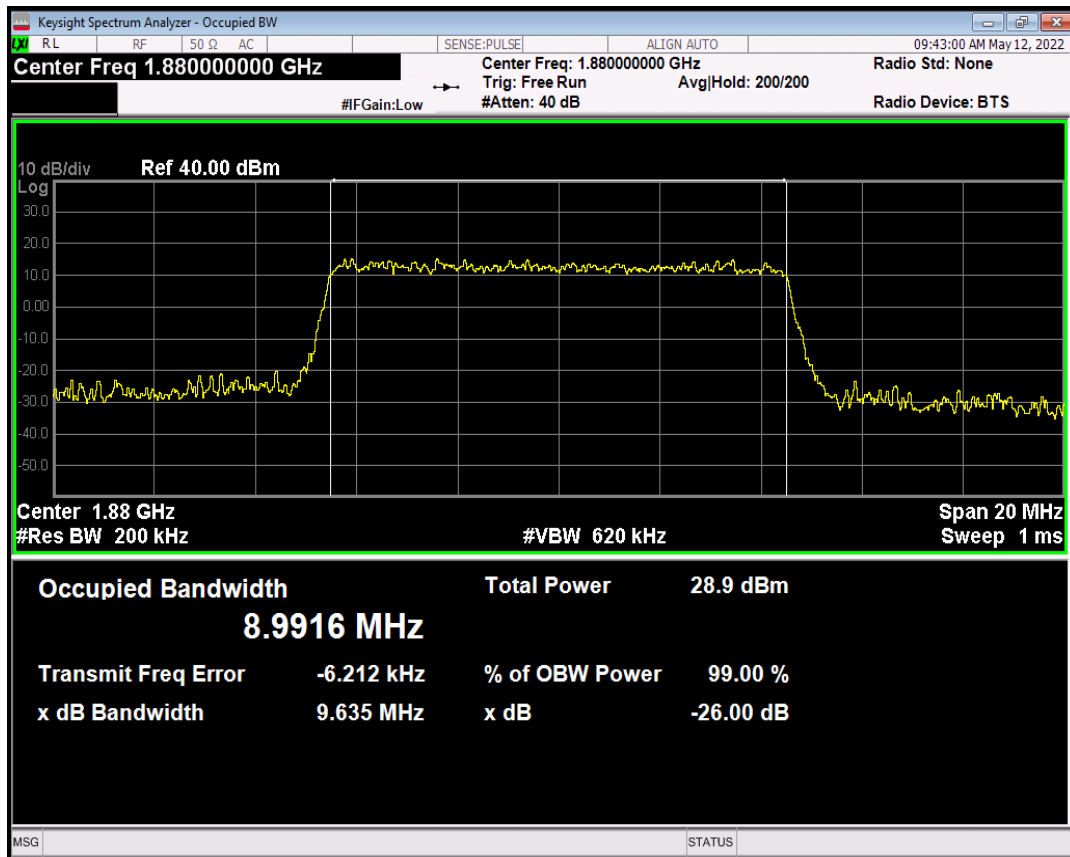
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



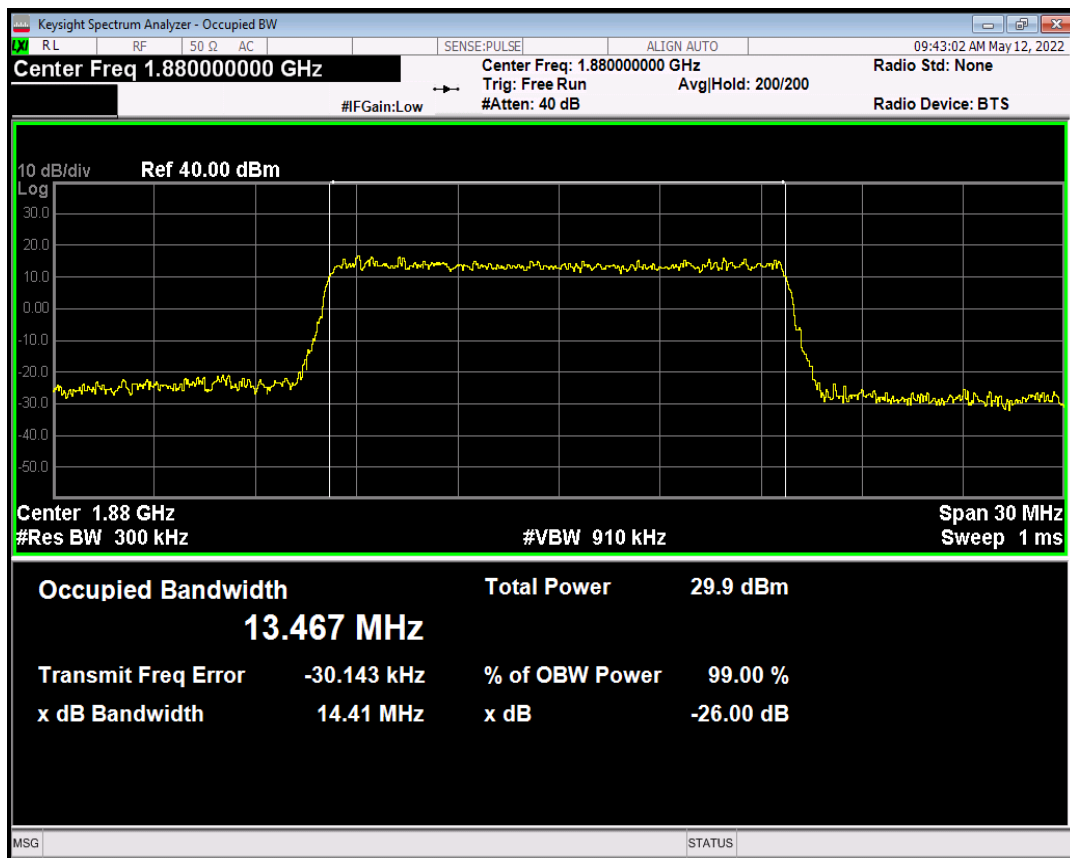
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



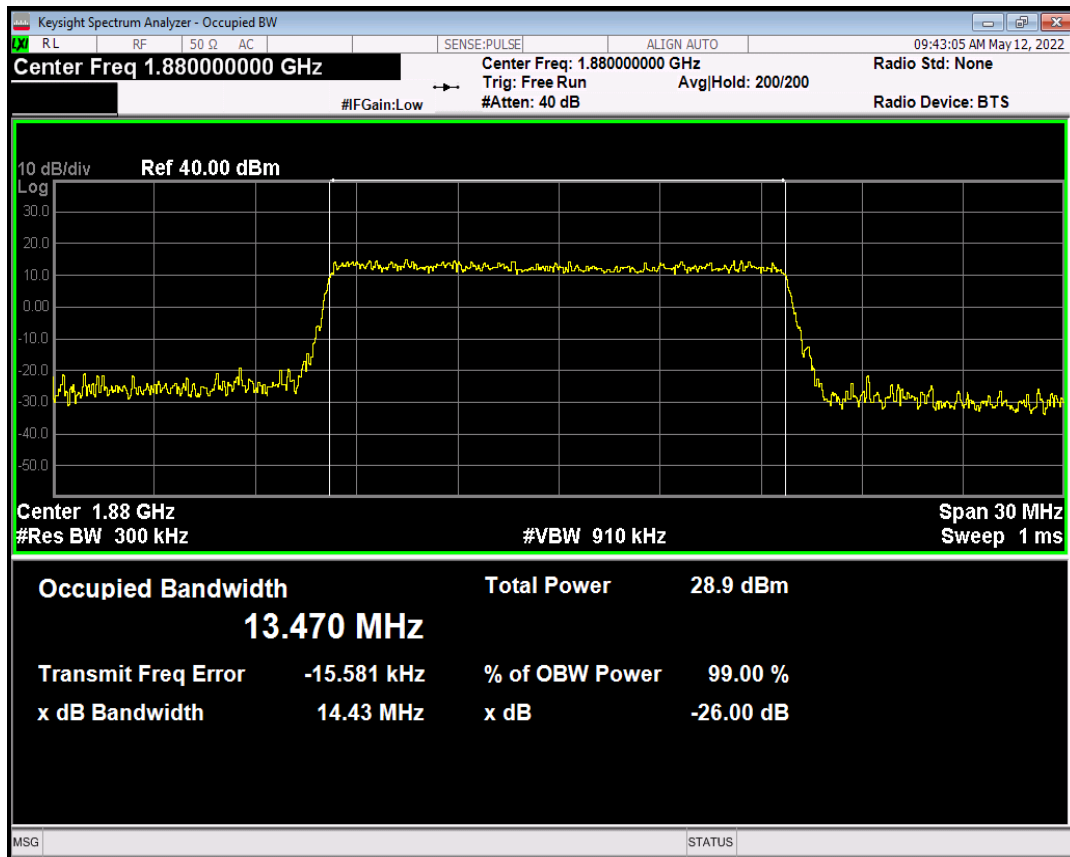
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



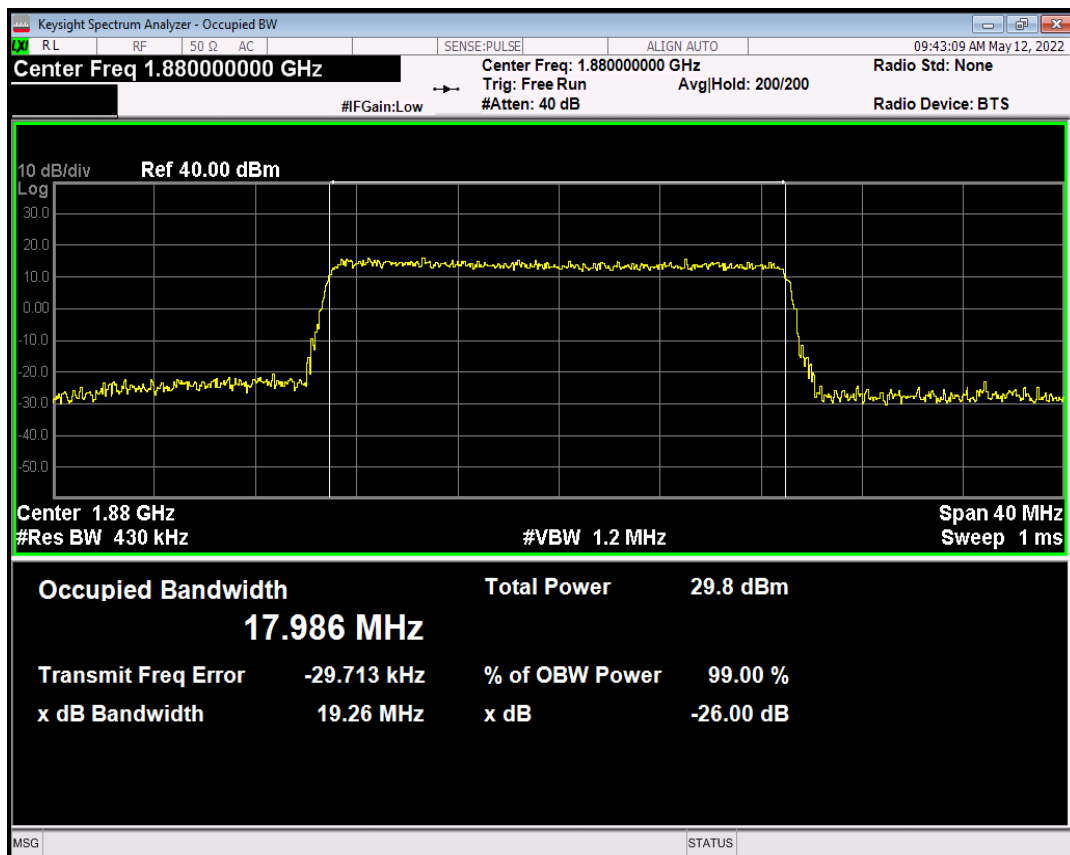
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



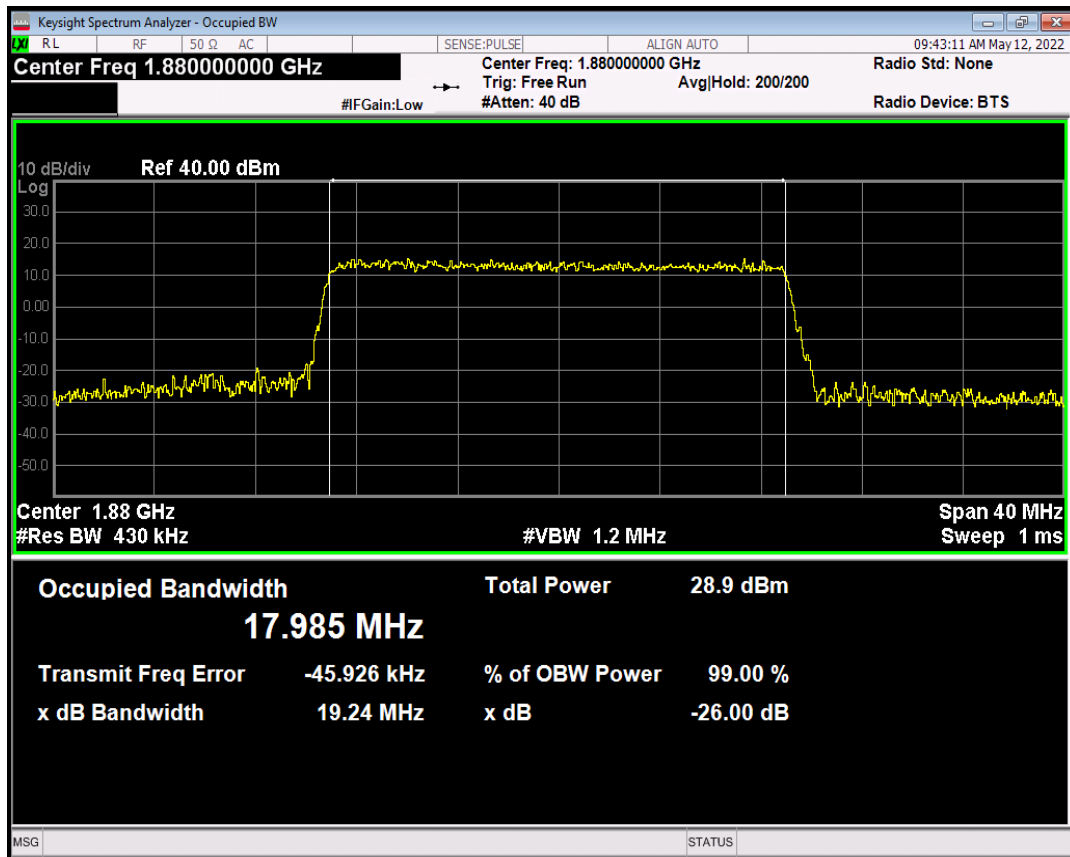
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



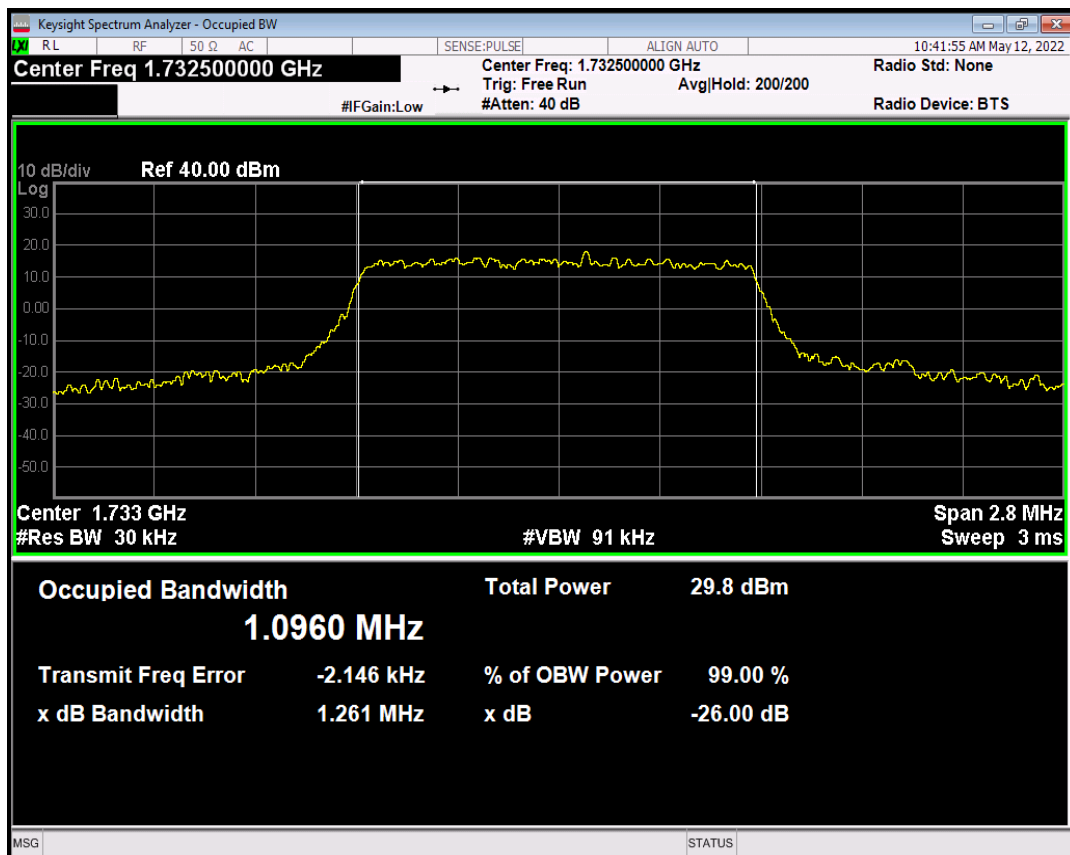
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



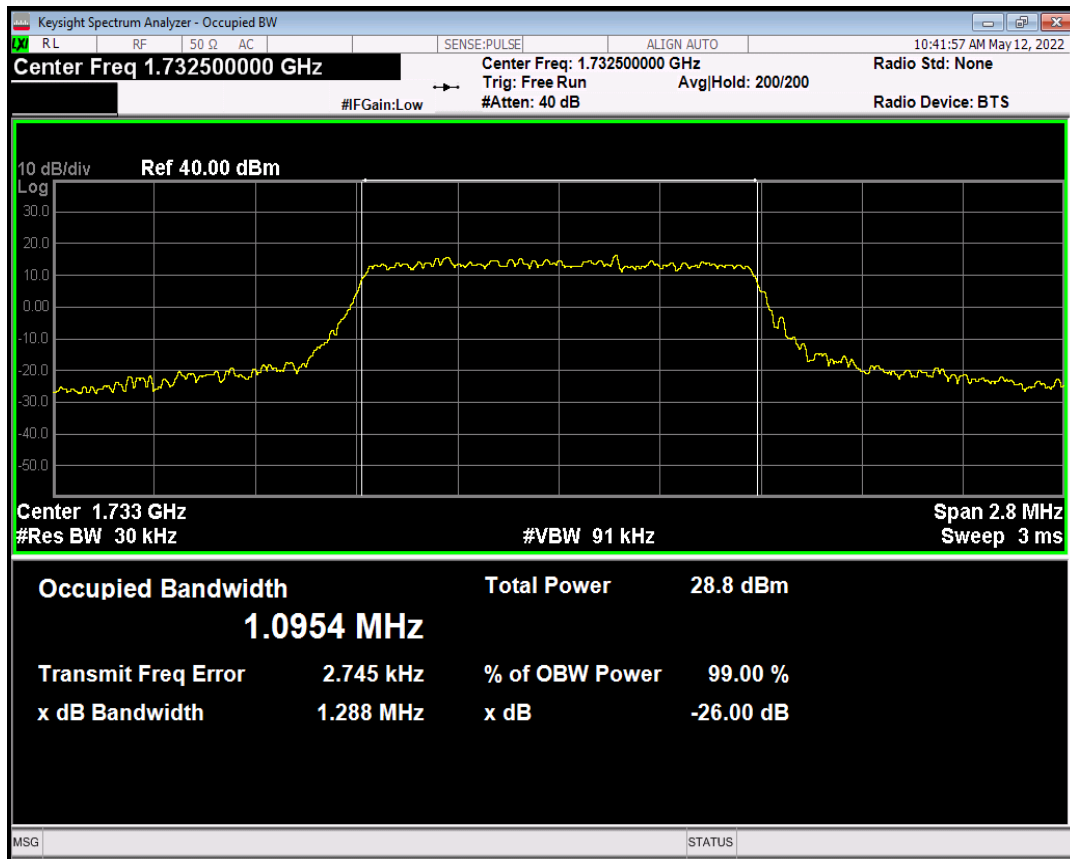
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



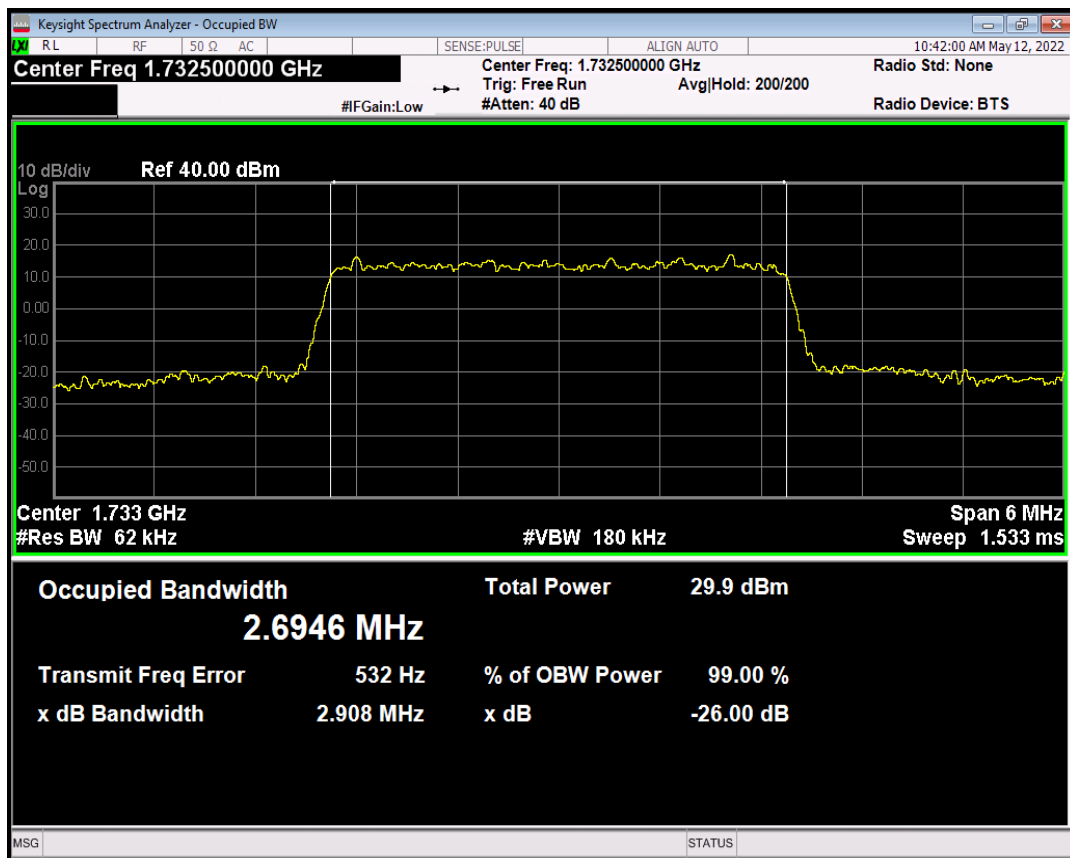
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



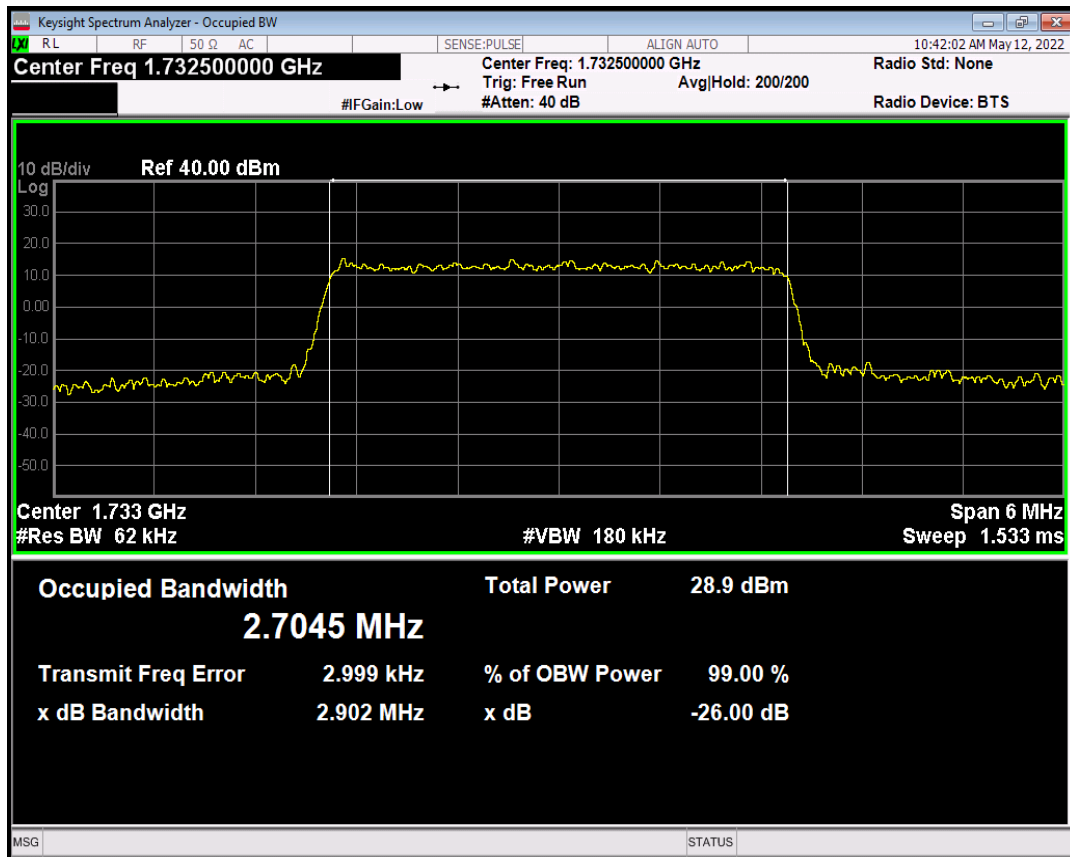
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



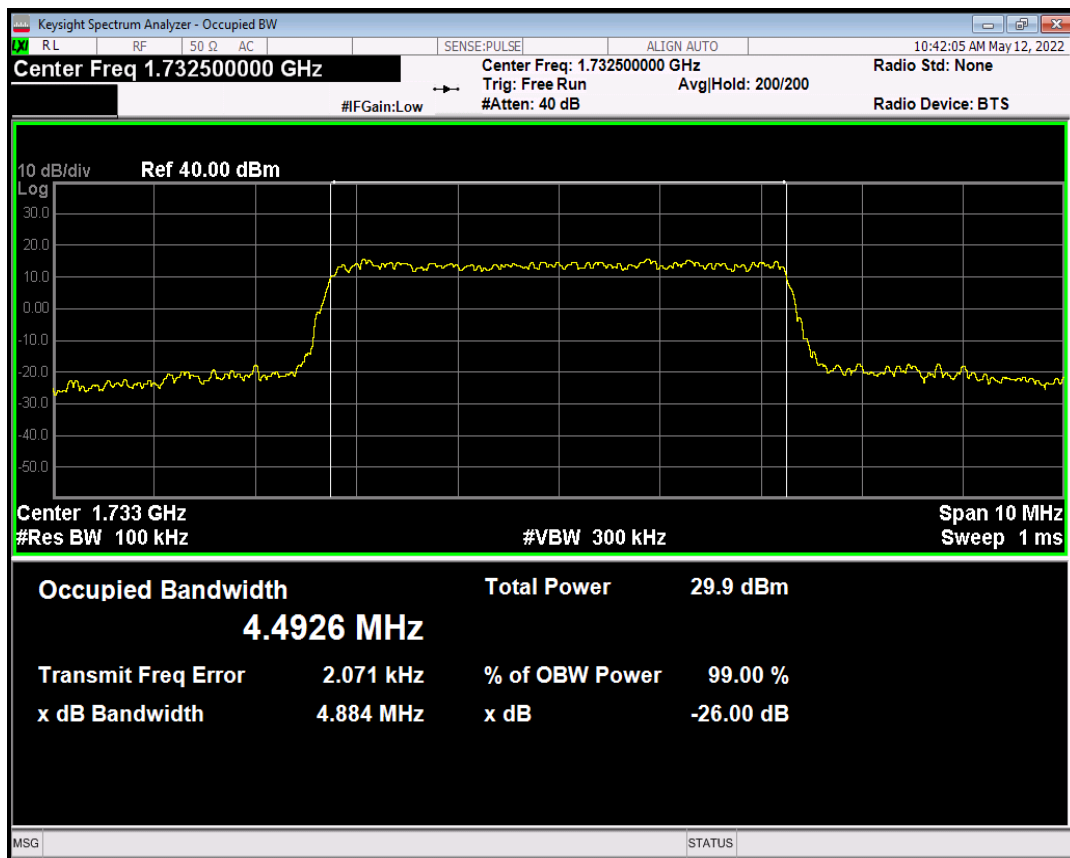
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



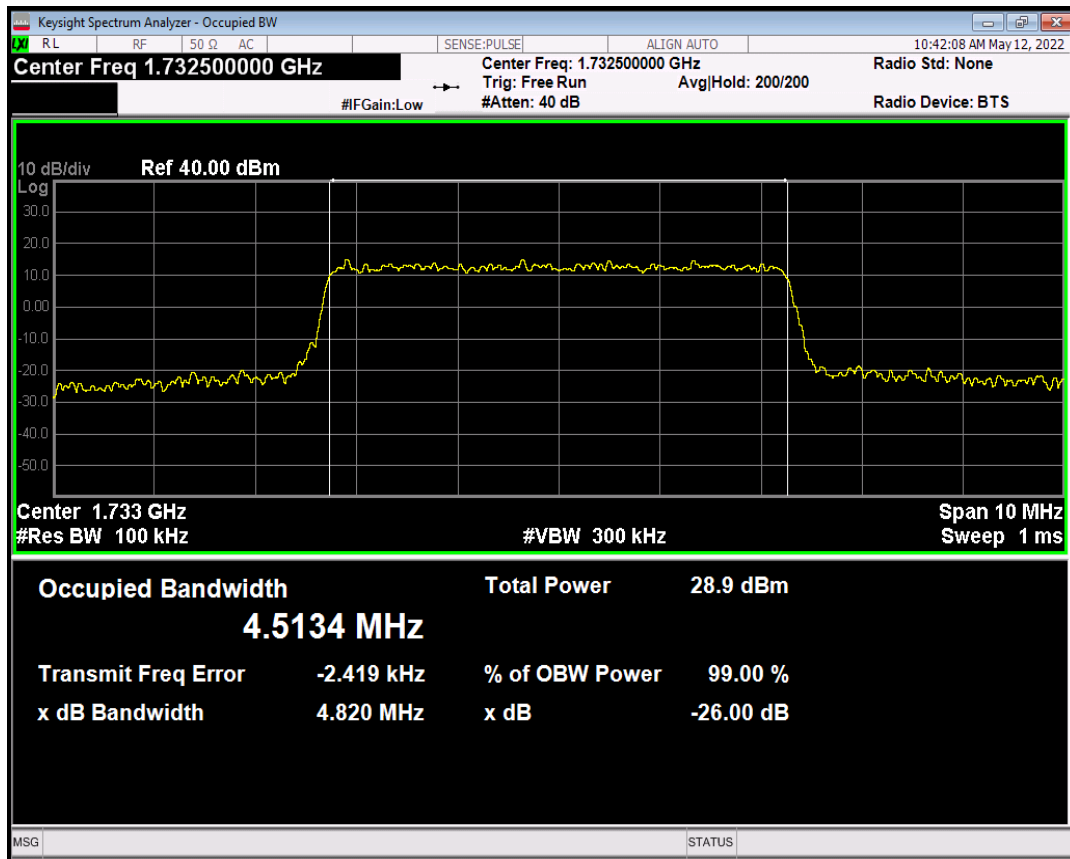
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



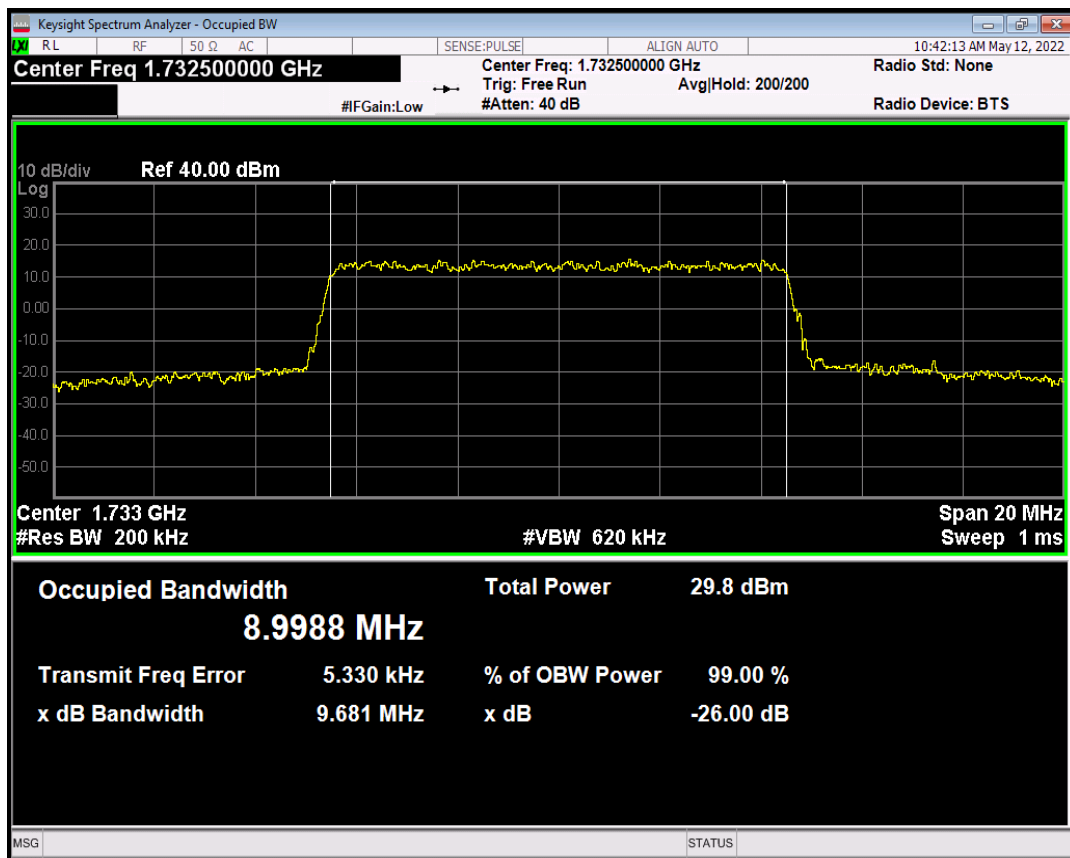
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



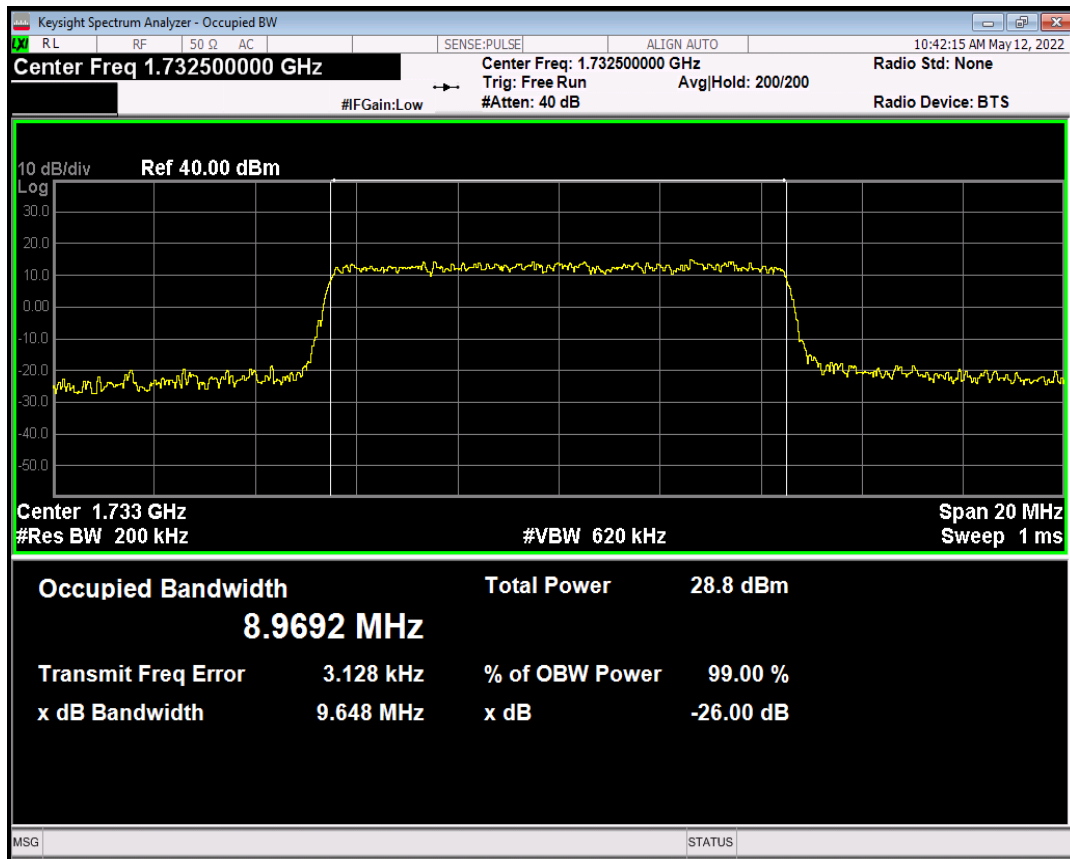
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



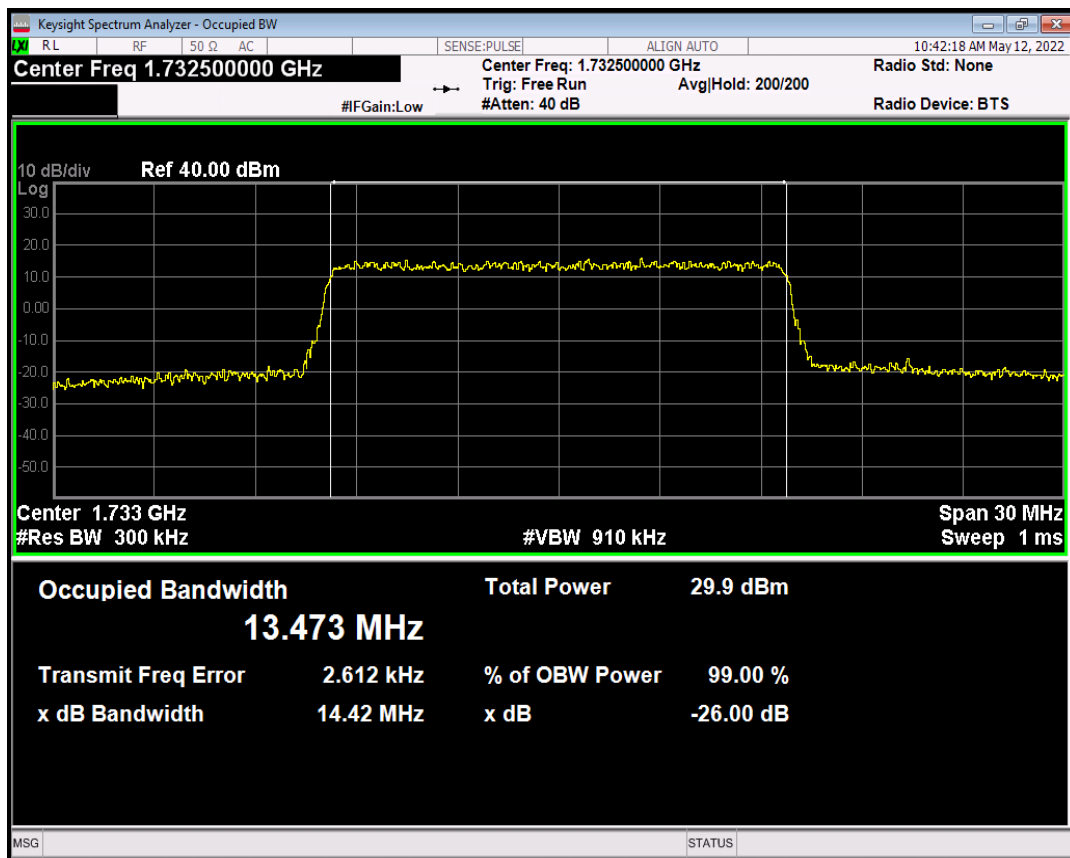
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



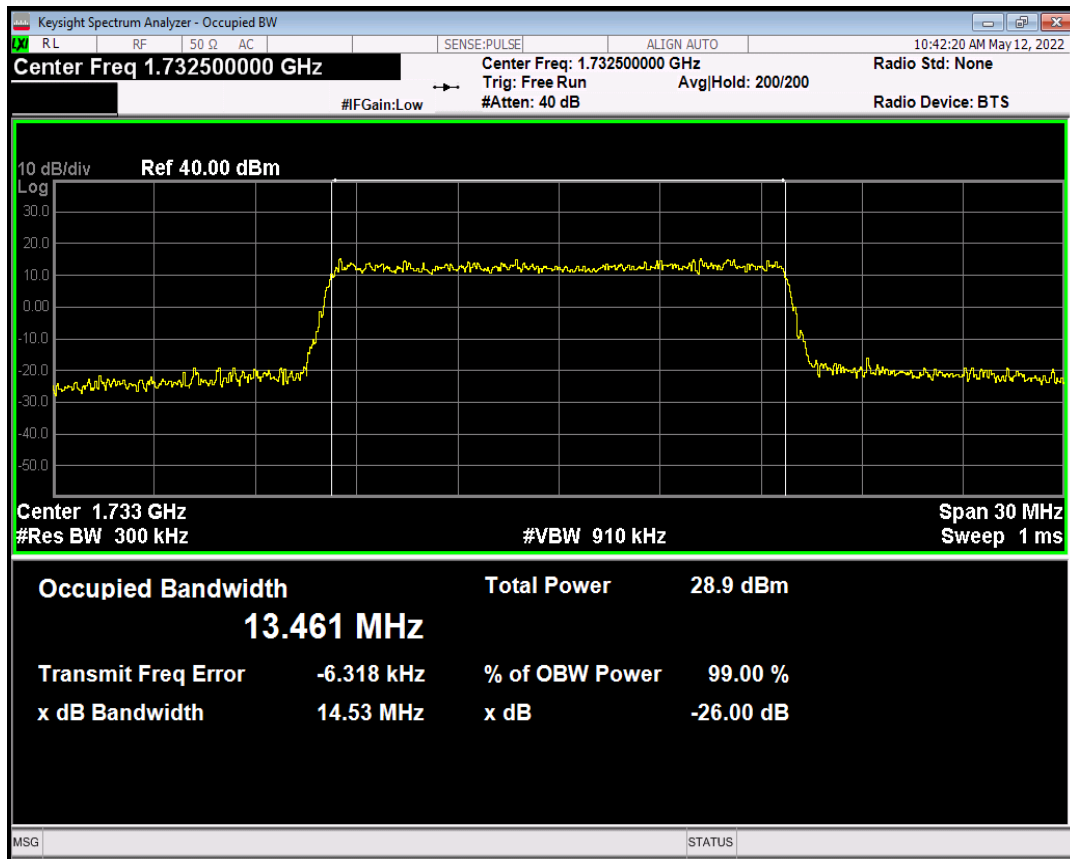
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



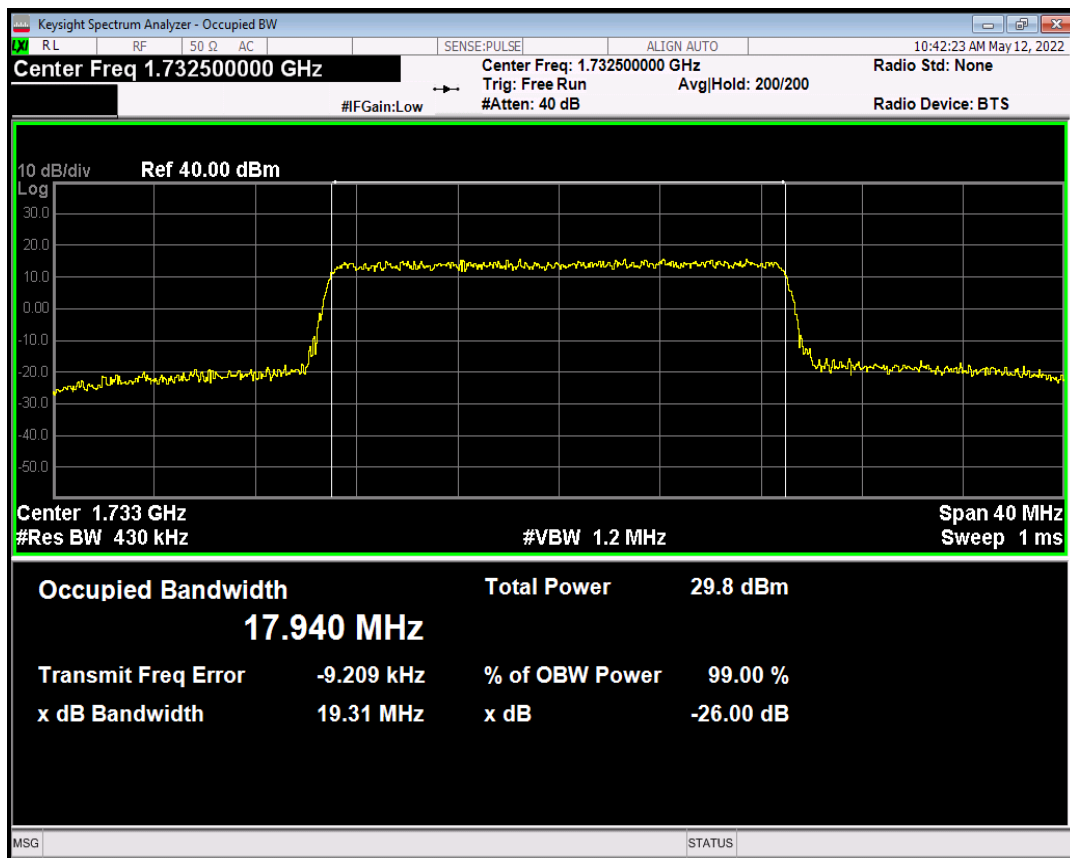
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



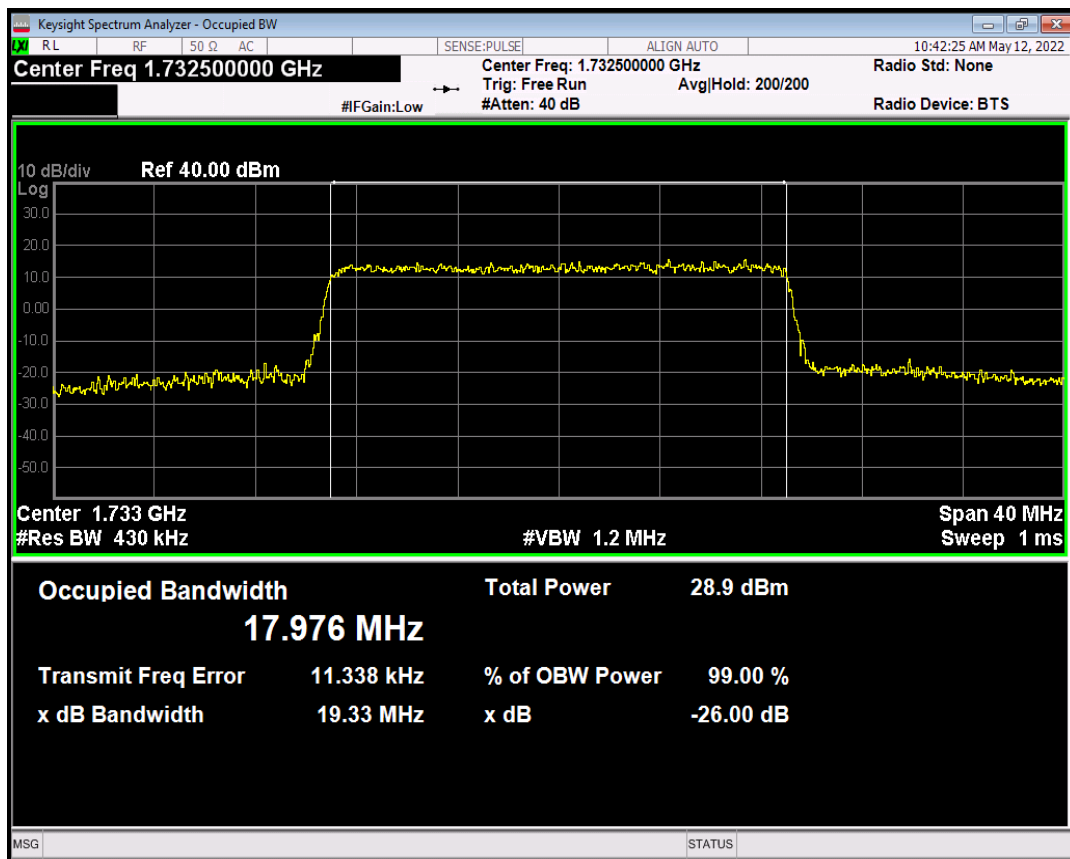
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



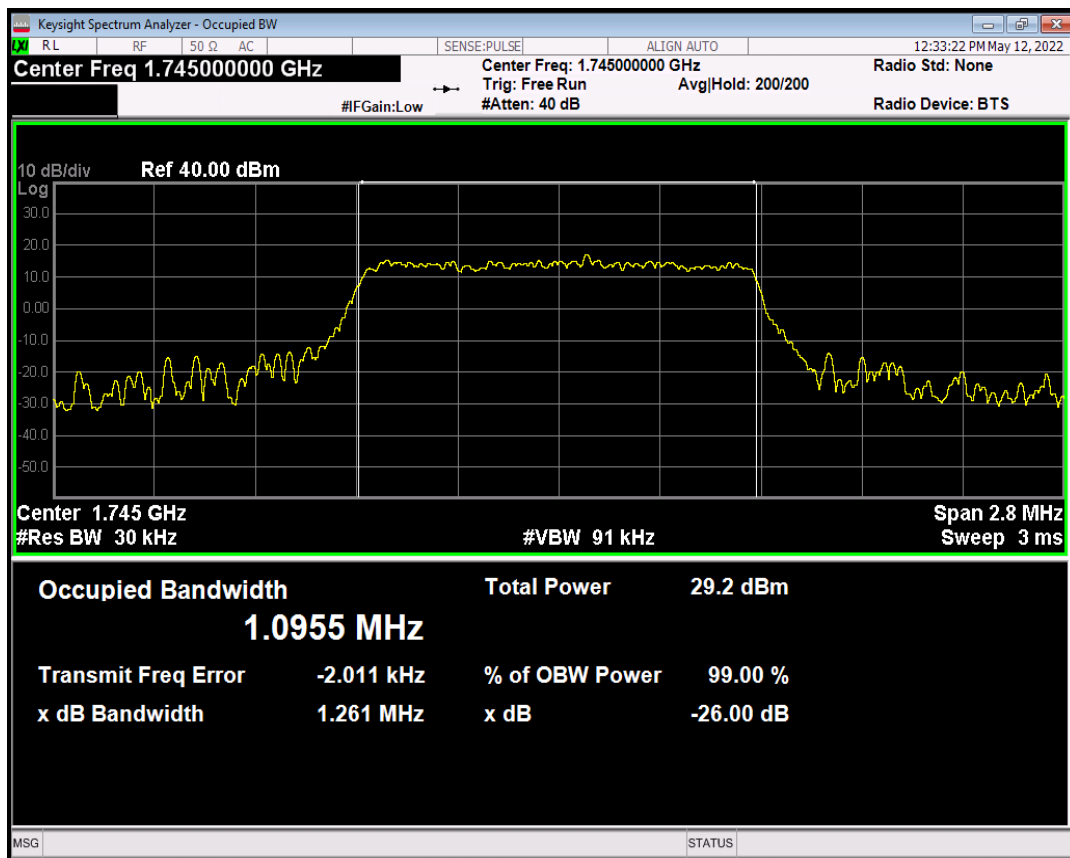
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



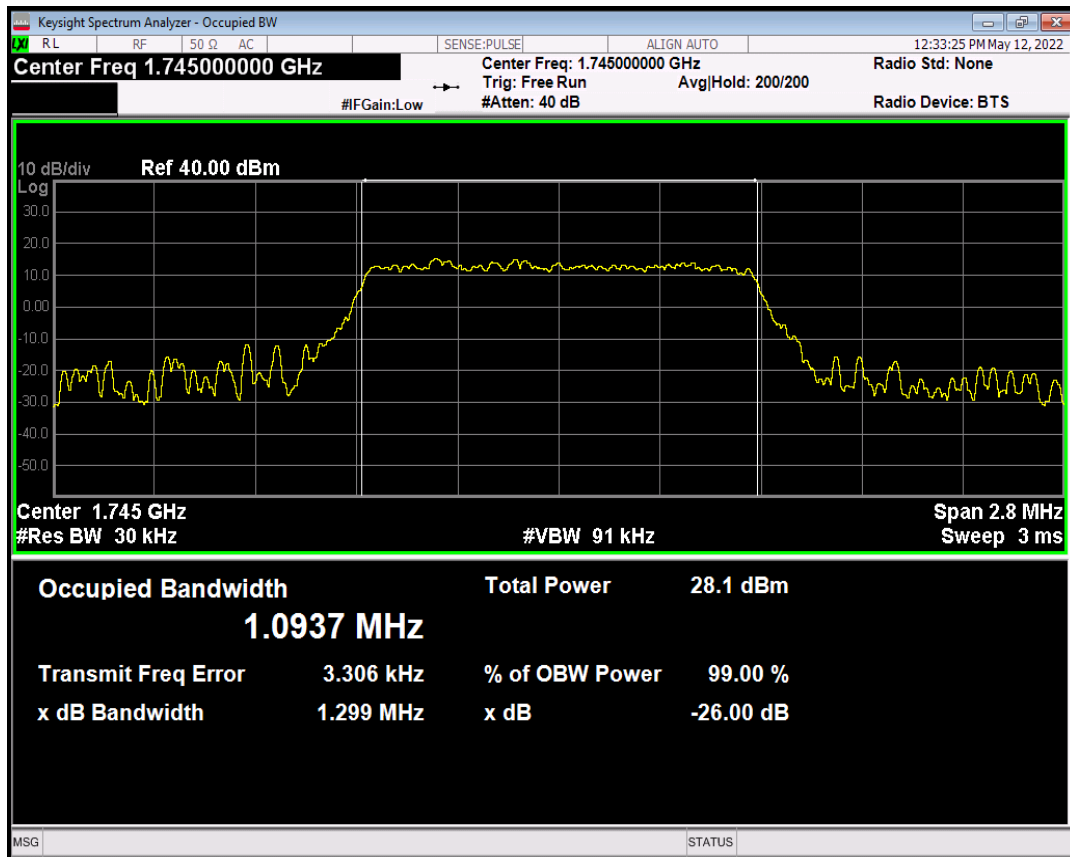
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



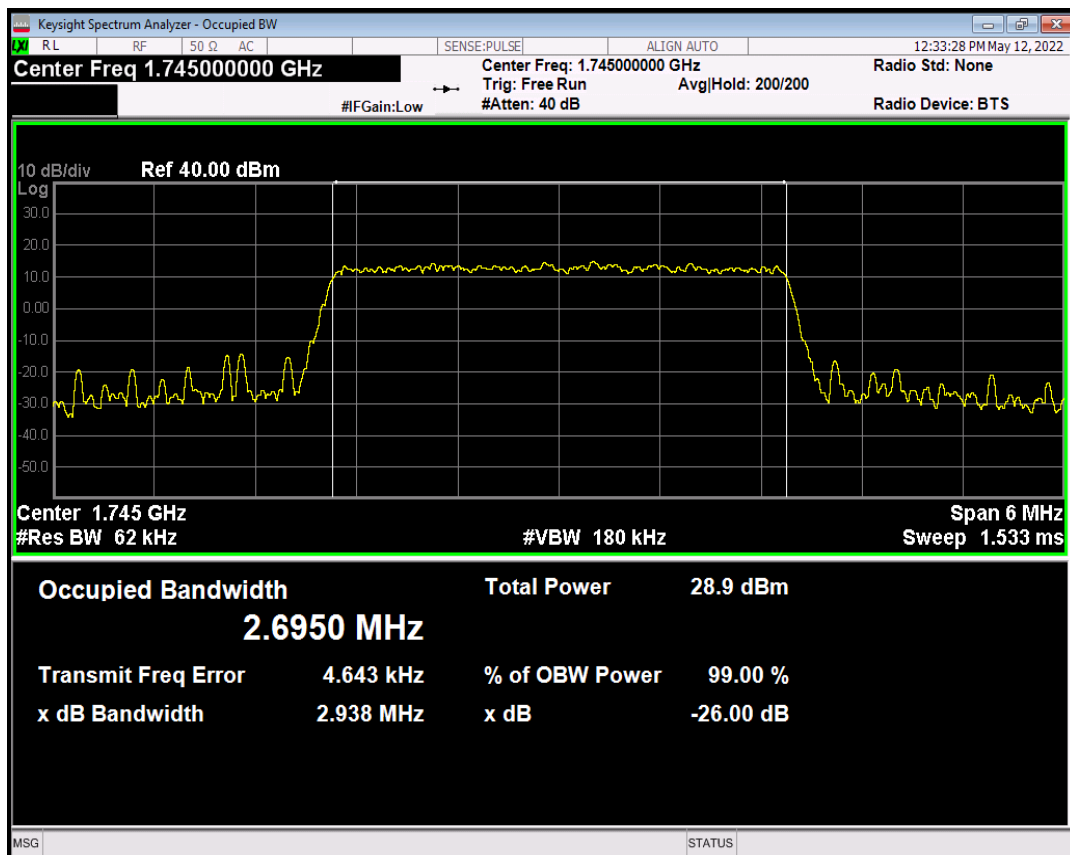
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



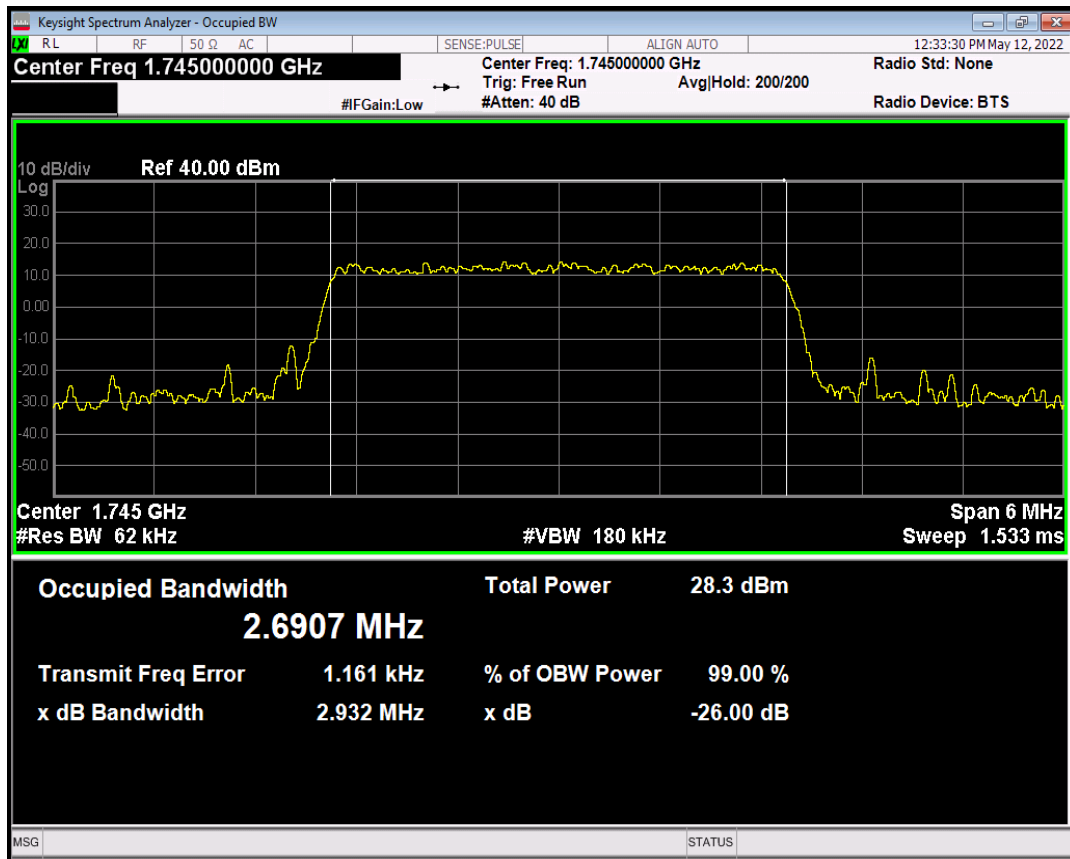
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



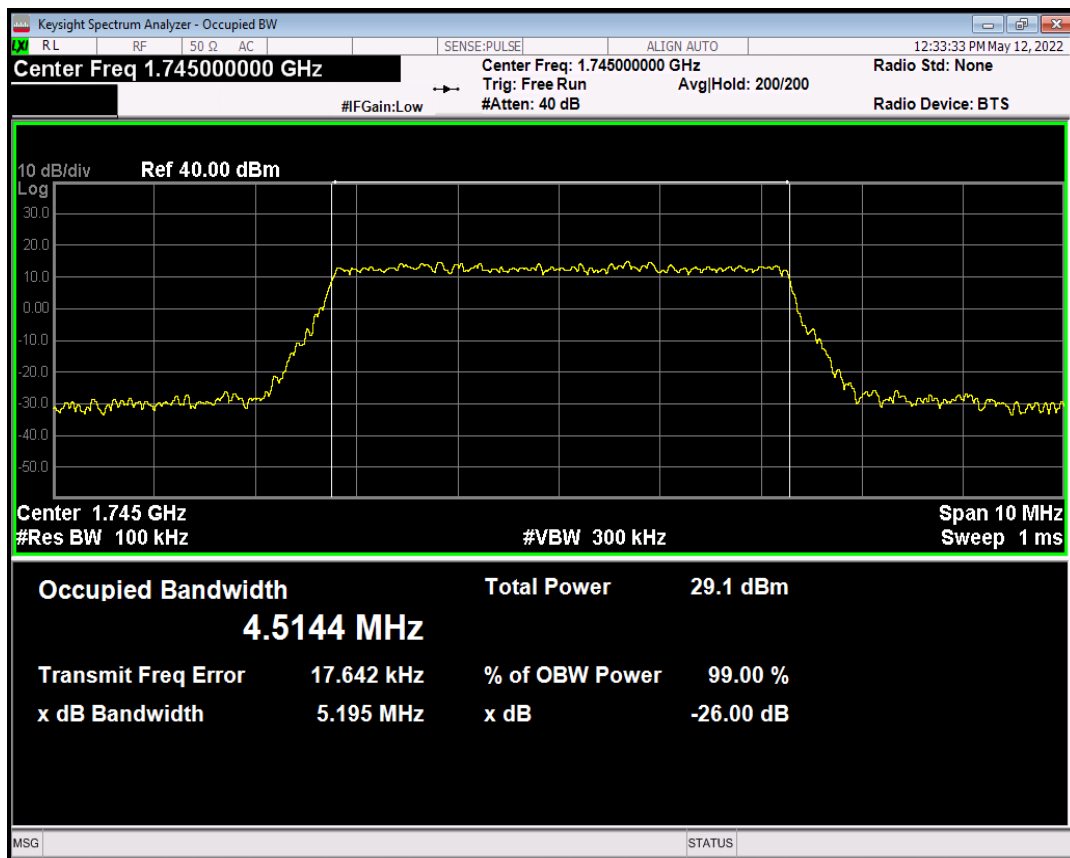
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



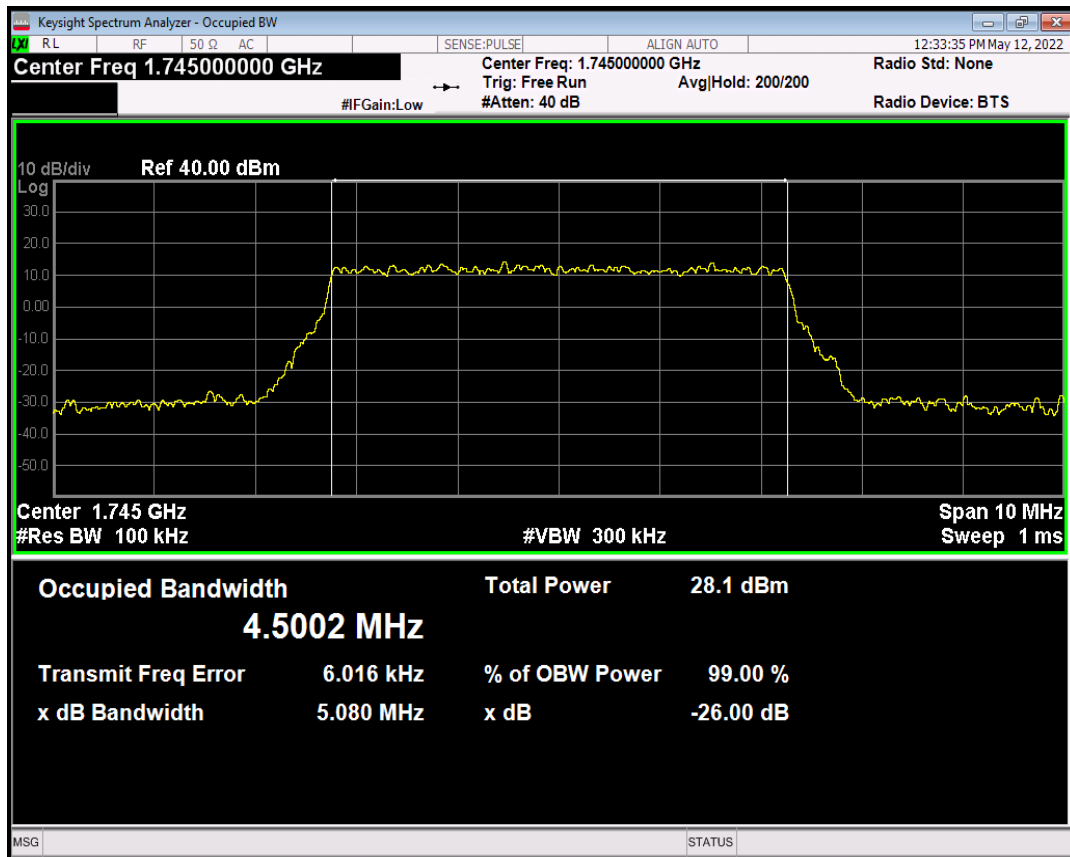
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



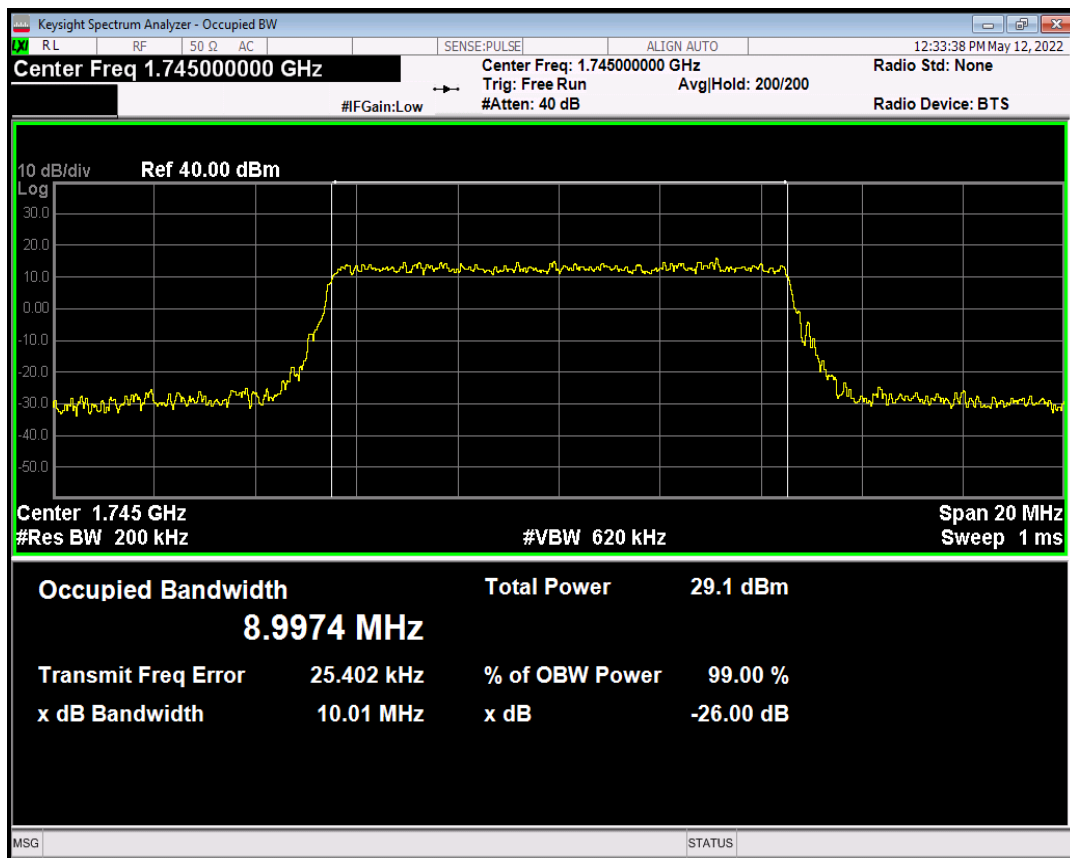
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



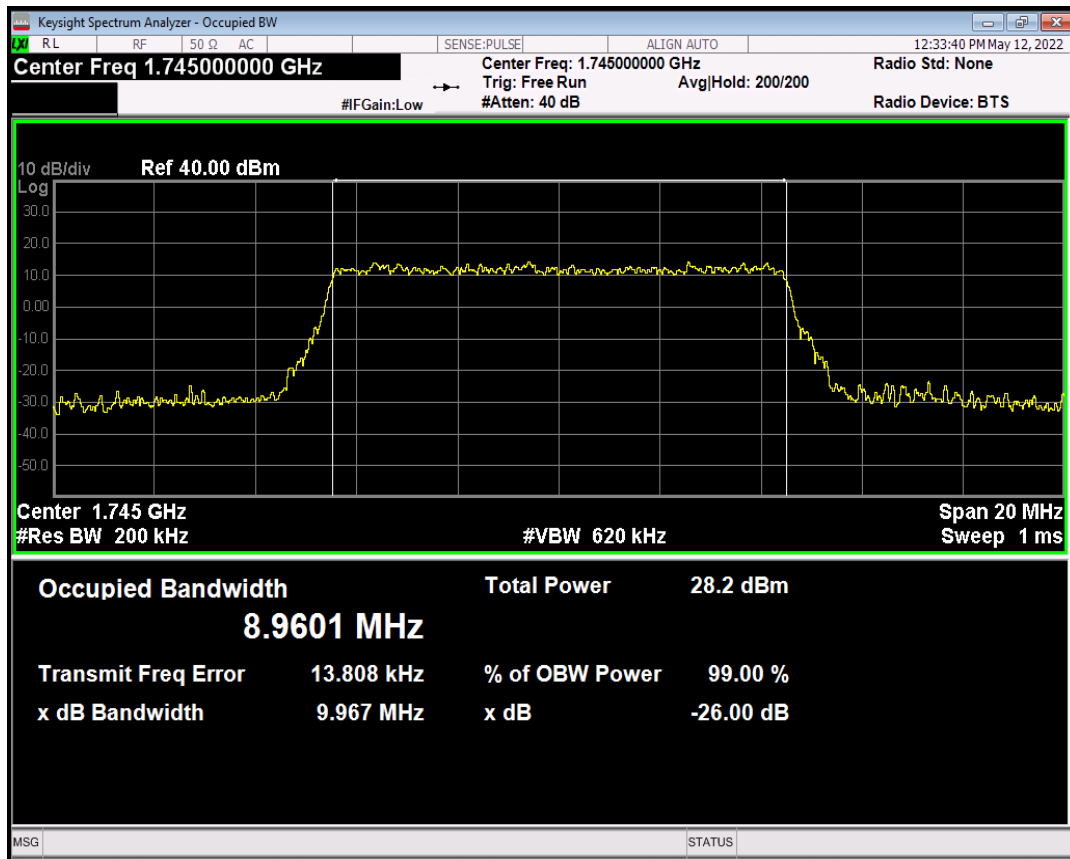
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



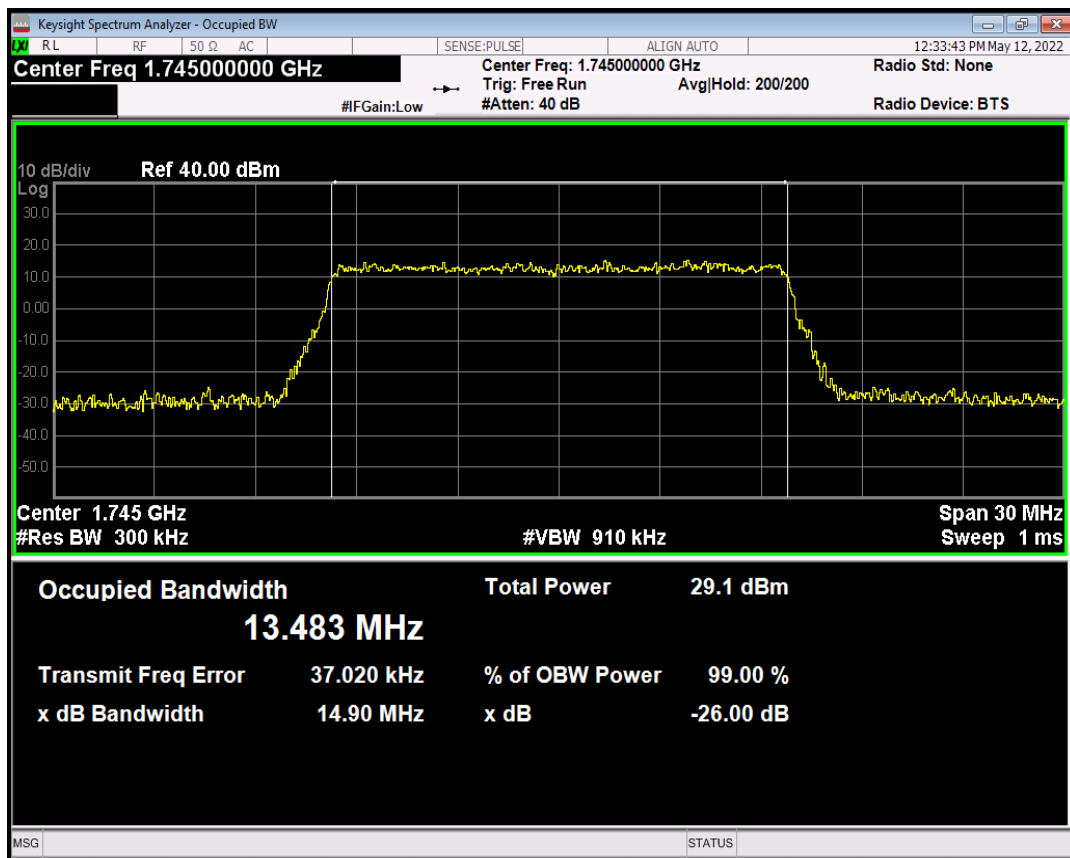
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



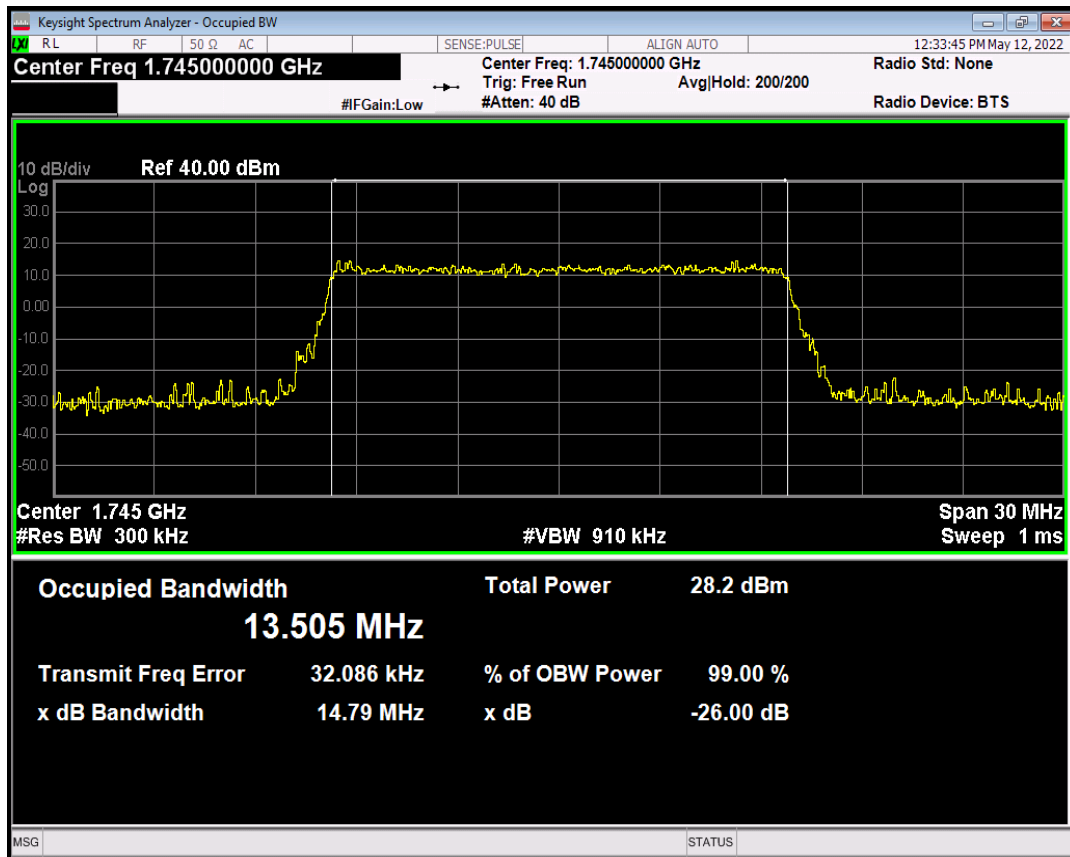
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



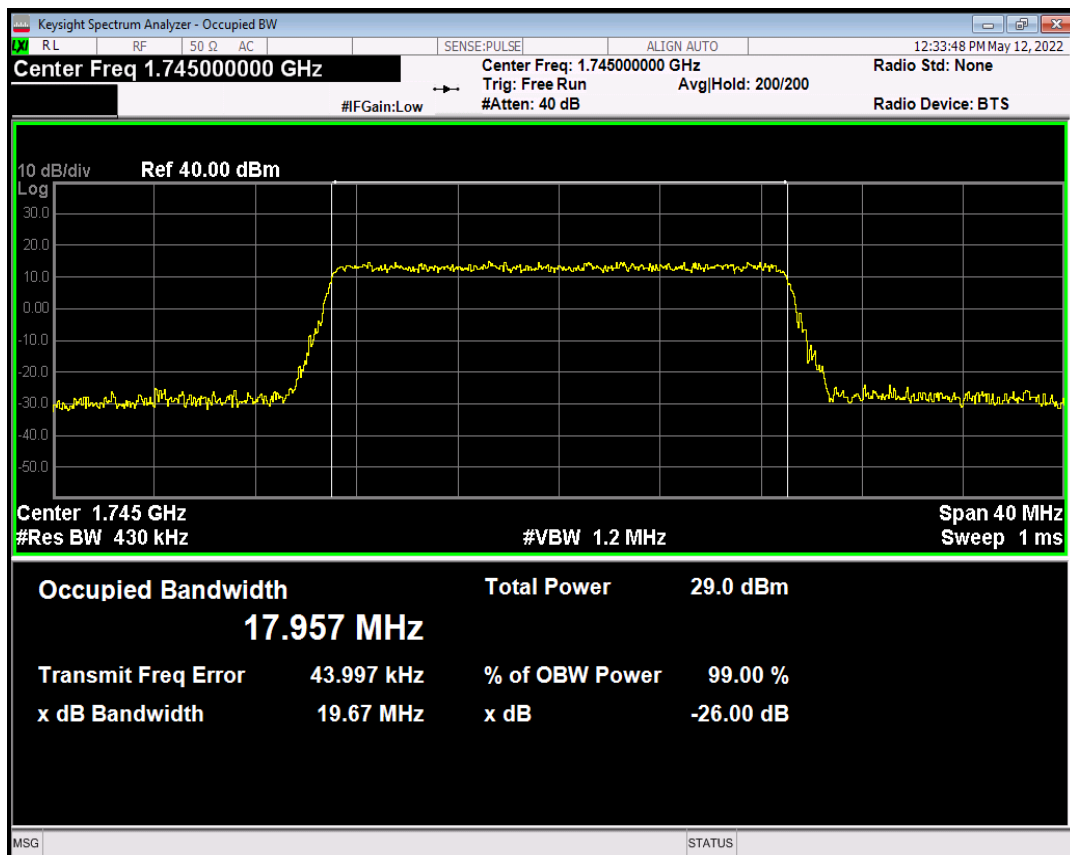
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



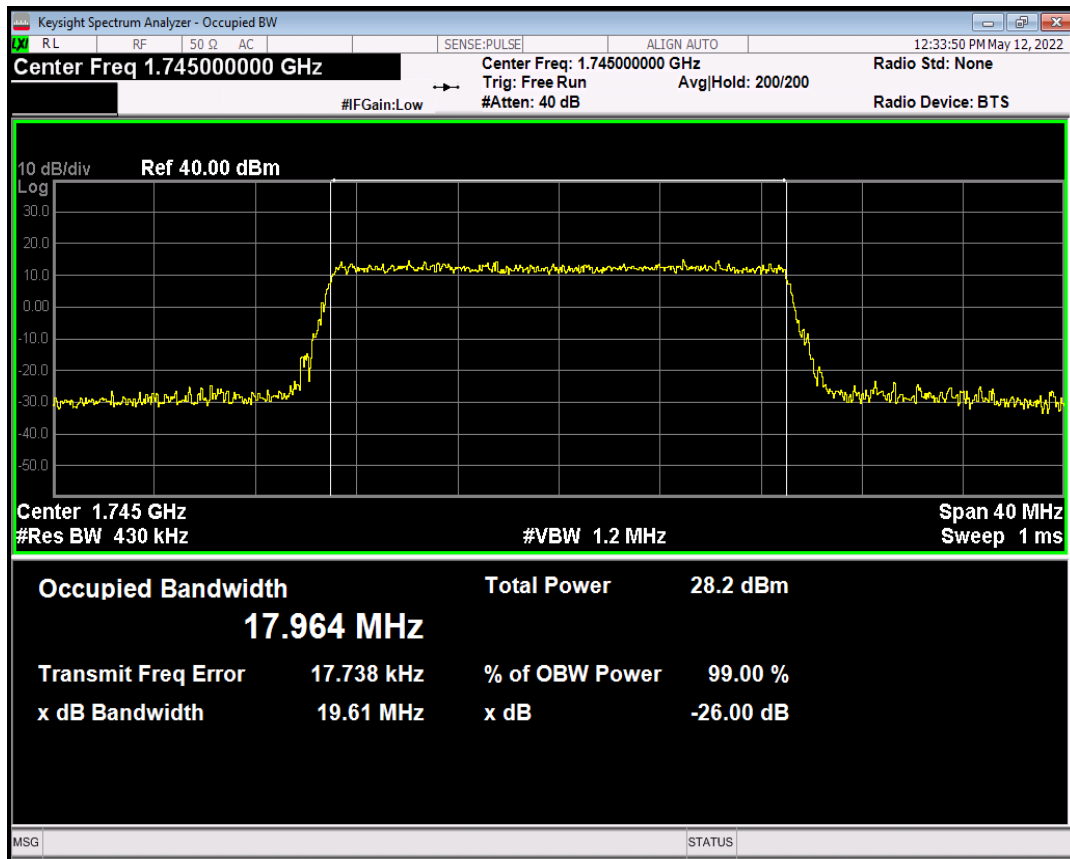
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



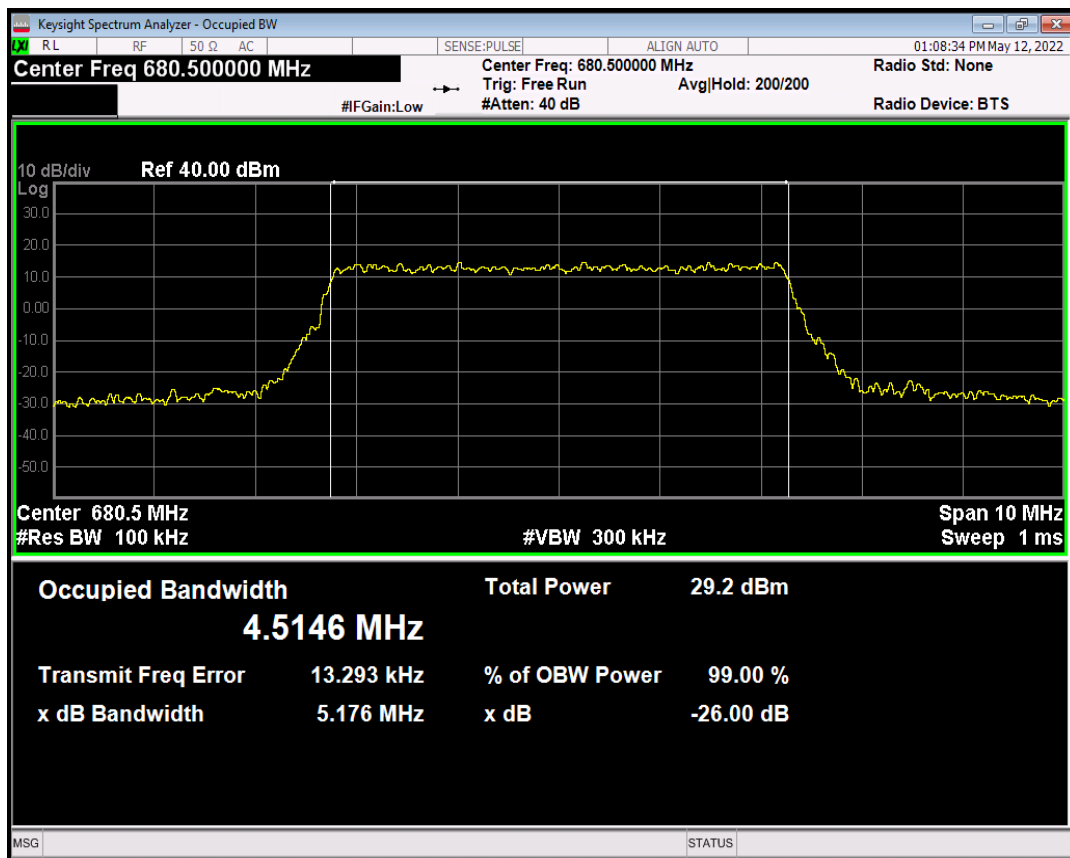
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



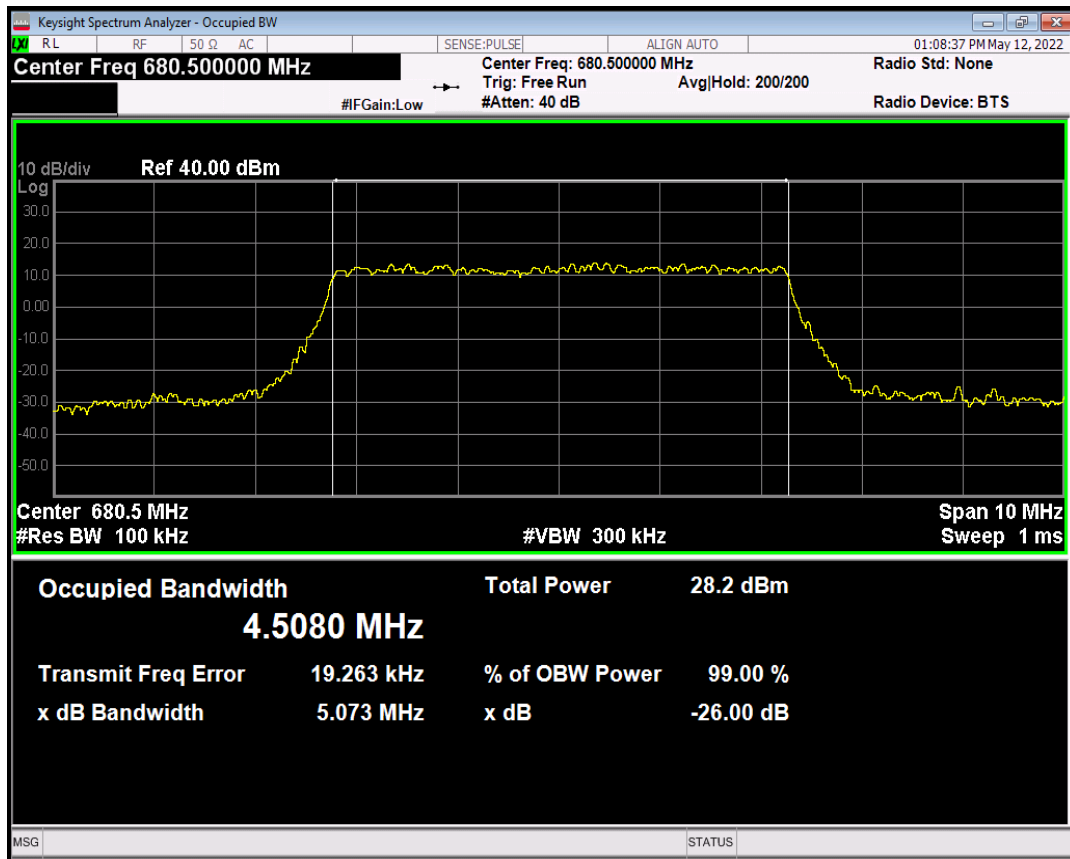
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



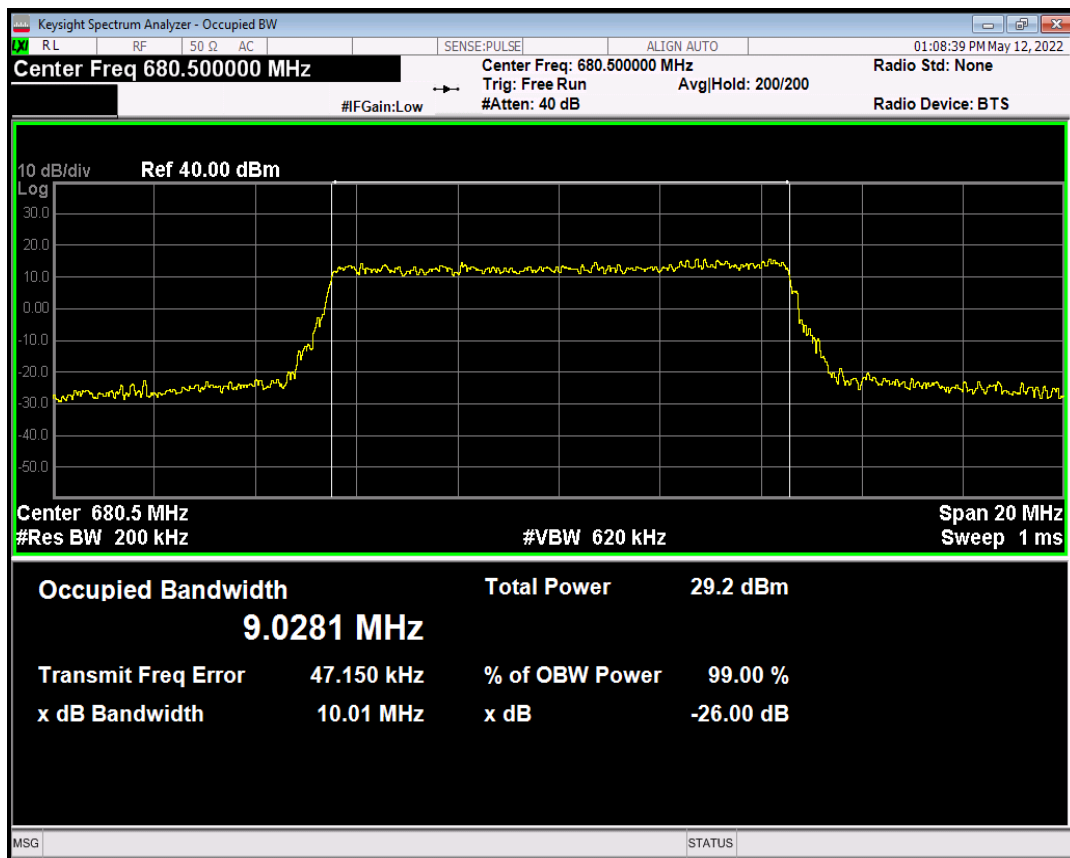
Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



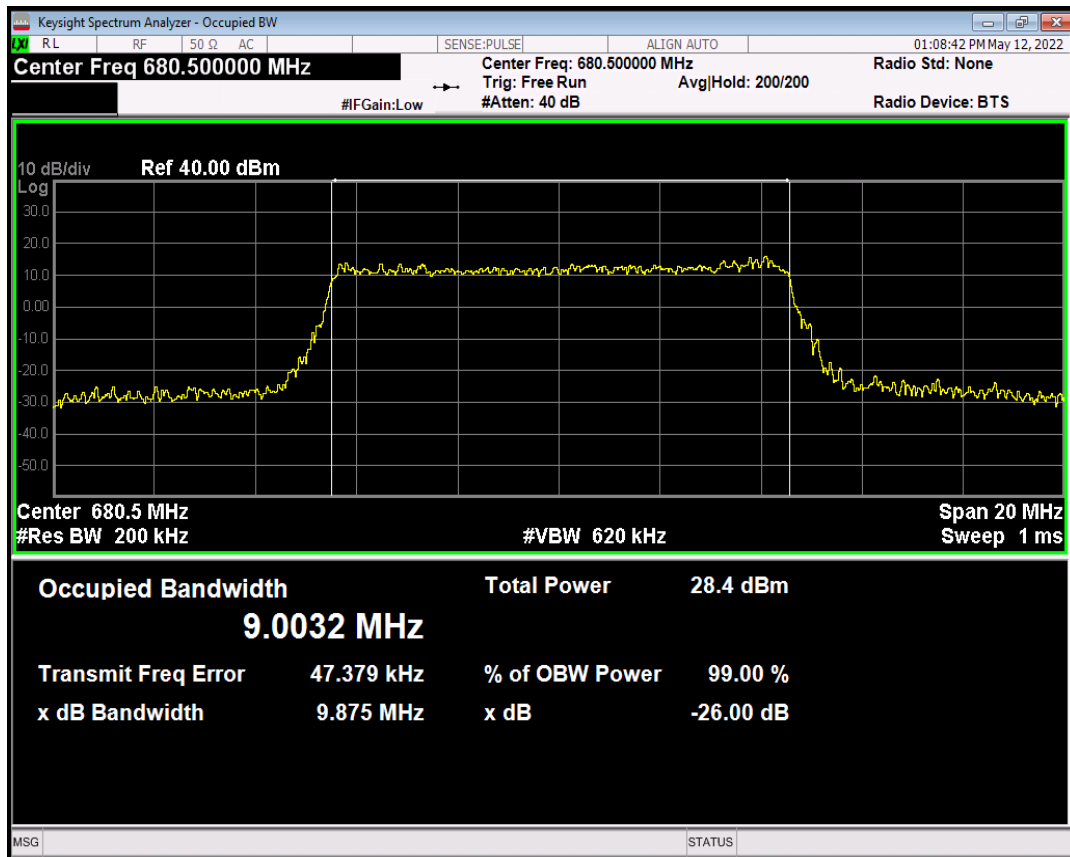
Band71 QAM16 BW=5MHz Channel=133297 RB Size=25 Position=#0



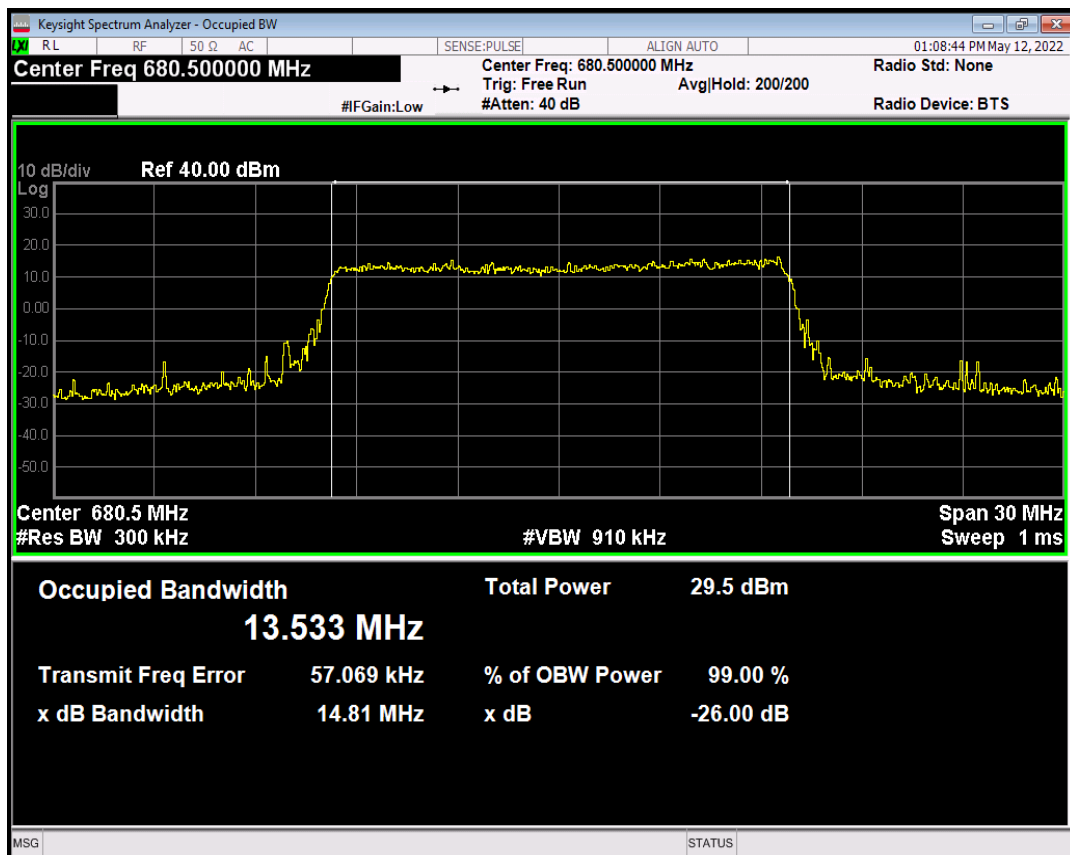
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



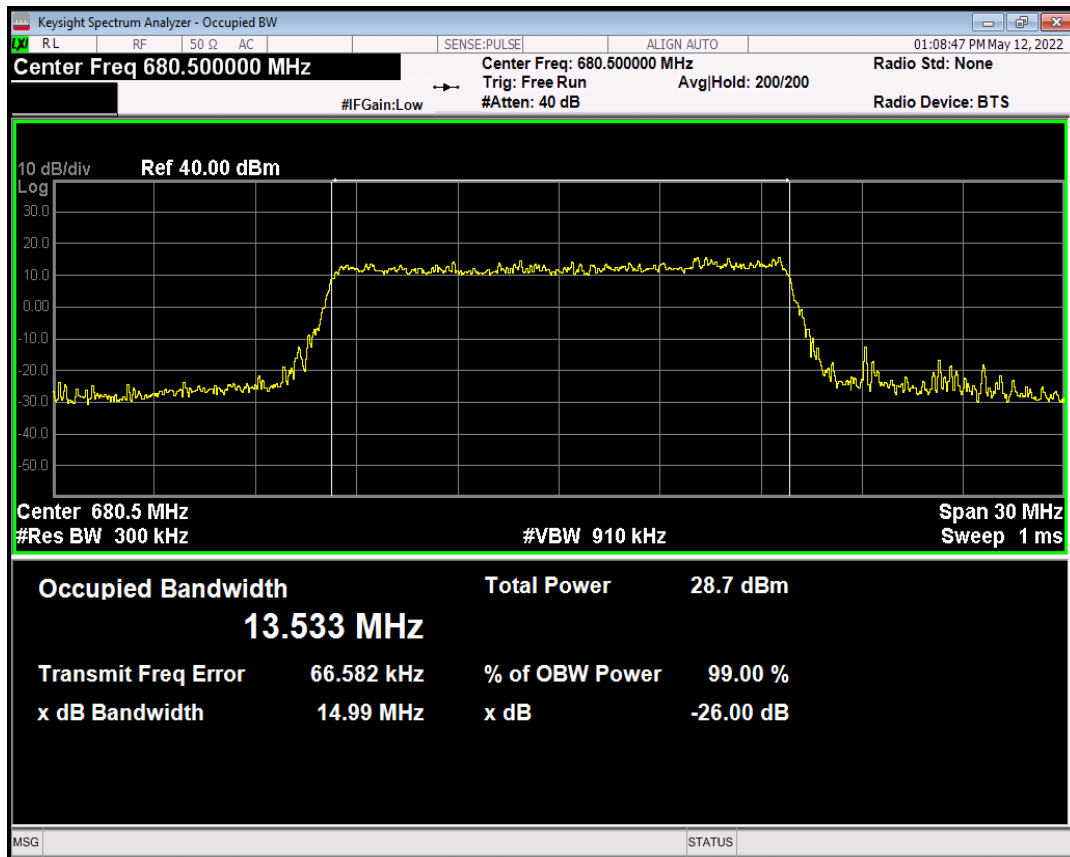
Band71 QAM16 BW=10MHz Channel=133297 RB Size=50 Position=#0



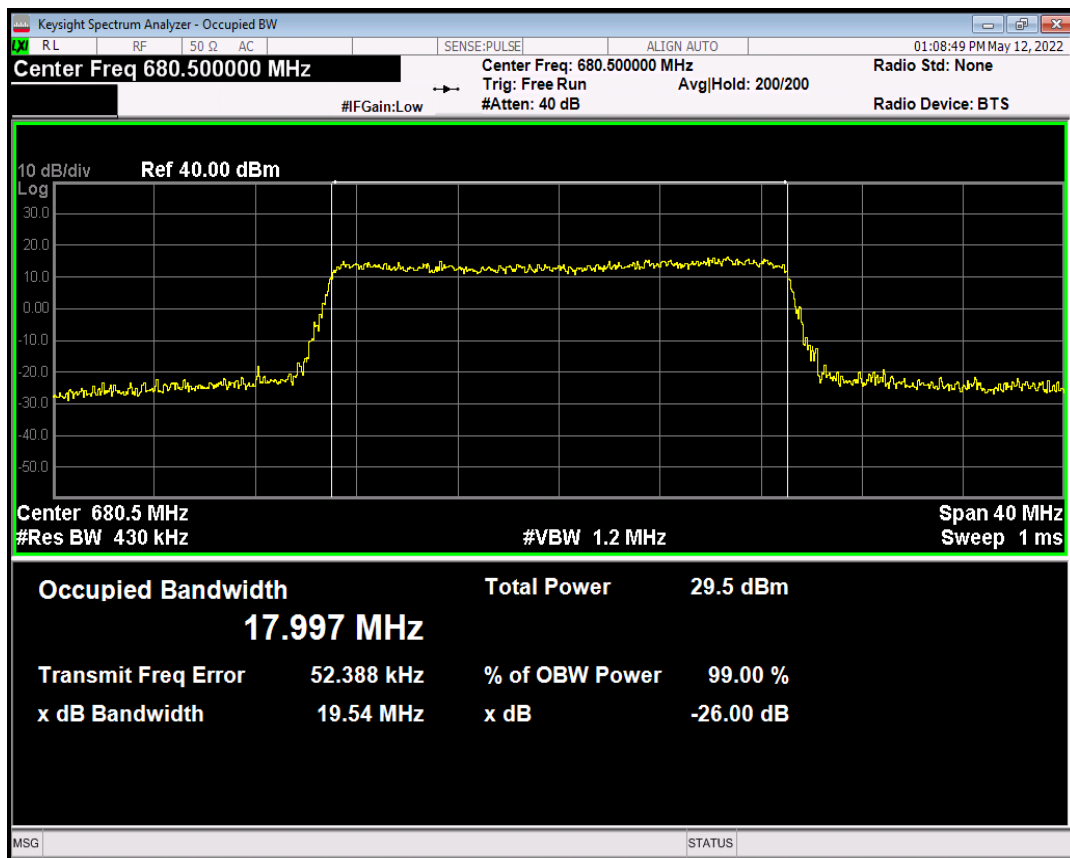
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



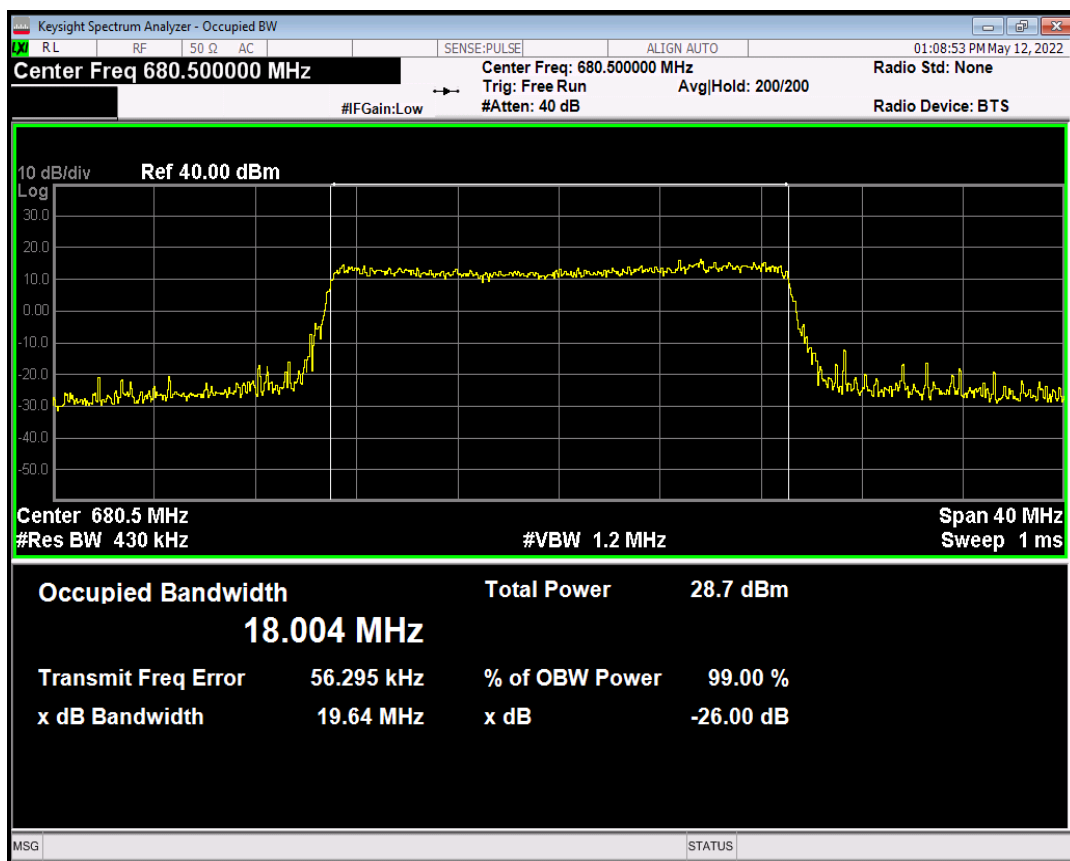
Band71 QAM16 BW=15MHz Channel=133297 RB Size=75 Position=#0



Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



Band71 QAM16 BW=20MHz Channel=133297 RB Size=100 Position=#0



4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	698.99	-22.54	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.15	-34.82	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-27.86	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-22.30	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	697.57	-34.03	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.88	-30.41	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.96	-34.60	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-21.78	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.25	-27.52	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.64	-36.27	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-21.65	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.15	-28.25	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-23.21	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.66	-38.16	-13	PASS
Band12	3	23025	15	#0	QPSK	698.90	-31.87	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-22.52	-13	PASS
Band12	3	23025	1	#Max	QAM16	696.72	-37.99	-13	PASS
Band12	3	23025	15	#0	QAM16	698.86	-33.44	-13	PASS
Band12	3	23165	1	#0	QPSK	718.32	-35.86	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-22.75	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-31.00	-13	PASS
Band12	3	23165	1	#0	QAM16	718.21	-37.48	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.01	-23.00	-13	PASS
Band12	3	23165	15	#0	QAM16	716.23	-33.19	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-16.11	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.01	-40.09	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-28.34	-13	PASS
Band12	5	23035	1	#0	QAM16	698.90	-14.09	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.04	-40.75	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-29.57	-13	PASS
Band12	5	23155	1	#0	QPSK	719.94	-37.67	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-15.65	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-28.25	-13	PASS
Band12	5	23155	1	#0	QAM16	719.96	-38.57	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.11	-15.50	-13	PASS
Band12	5	23155	25	#0	QAM16	716.01	-29.72	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-21.09	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.88	-48.20	-13	PASS
Band12	10	23060	50	#0	QPSK	698.74	-34.23	-13	PASS
Band12	10	23060	1	#0	QAM16	698.90	-19.26	-13	PASS

Band12	10	23060	1	#Max	QAM16	698.88	-47.56	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-34.74	-13	PASS
Band12	10	23130	1	#0	QPSK	716.16	-48.07	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.11	-20.50	-13	PASS
Band12	10	23130	50	#0	QPSK	716.17	-32.09	-13	PASS
Band12	10	23130	1	#0	QAM16	716.11	-48.31	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.15	-18.49	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-34.60	-13	PASS
Band13	5	23205	1	#0	QPSK	776.89	-14.52	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.97	-58.97	-35	PASS
Band13	5	23205	25	#0	QPSK	774.87	-46.13	-35	PASS
Band13	5	23205	1	#0	QAM16	777.00	-15.47	-13	PASS
Band13	5	23205	1	#Max	QAM16	773.98	-59.60	-35	PASS
Band13	5	23205	25	#0	QAM16	775.00	-46.85	-35	PASS
Band13	5	23255	1	#0	QPSK	773.84	-66.43	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.13	-14.41	-13	PASS
Band13	5	23255	25	#0	QPSK	787.15	-27.96	-13	PASS
Band13	5	23255	1	#0	QAM16	773.91	-66.50	-35	PASS
Band13	5	23255	1	#Max	QAM16	787.11	-14.47	-13	PASS
Band13	5	23255	25	#0	QAM16	787.17	-29.42	-13	PASS
Band13	10	23230	1	#0	QPSK	776.82	-20.23	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.11	-19.41	-13	PASS
Band13	10	23230	50	#0	QPSK	774.94	-48.17	-35	PASS
Band13	10	23230	1	#0	QAM16	776.89	-18.24	-13	PASS
Band13	10	23230	1	#Max	QAM16	787.11	-20.12	-13	PASS
Band13	10	23230	50	#0	QAM16	774.93	-48.93	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-13.83	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.03	-39.32	-13	PASS
Band17	5	23755	25	#0	QPSK	703.98	-28.08	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-14.24	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.06	-40.66	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-26.61	-13	PASS
Band17	5	23825	1	#0	QPSK	720.00	-41.02	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-14.07	-13	PASS
Band17	5	23825	25	#0	QPSK	716.02	-27.95	-13	PASS
Band17	5	23825	1	#0	QAM16	720.02	-41.41	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.02	-15.55	-13	PASS
Band17	5	23825	25	#0	QAM16	716.01	-27.71	-13	PASS
Band17	10	23780	1	#0	QPSK	703.98	-18.53	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.82	-39.96	-13	PASS
Band17	10	23780	50	#0	QPSK	703.96	-30.60	-13	PASS
Band17	10	23780	1	#0	QAM16	704.00	-16.73	-13	PASS
Band17	10	23780	1	#Max	QAM16	695.76	-41.29	-13	PASS
Band17	10	23780	50	#0	QAM16	703.96	-32.25	-13	PASS

Band17	10	23800	1	#0	QPSK	716.02	-47.92	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.04	-16.48	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-30.50	-13	PASS
Band17	10	23800	1	#0	QAM16	716.04	-48.09	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.02	-16.69	-13	PASS
Band17	10	23800	50	#0	QAM16	716.00	-31.22	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-24.94	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.35	-35.89	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.34	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-24.86	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.36	-37.20	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-33.14	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.65	-37.10	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-23.28	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.13	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.64	-38.10	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-23.28	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-32.88	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-22.56	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.73	-33.20	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-34.63	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-22.30	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.71	-34.87	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-34.68	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.25	-34.74	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-19.67	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-33.99	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.26	-35.79	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-20.26	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-36.02	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.97	-22.29	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.04	-32.87	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-33.95	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-20.31	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.01	-33.51	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-34.69	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.98	-33.78	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-19.68	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-33.37	-13	PASS
Band2	5	19175	1	#0	QAM16	1914.00	-34.74	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-20.62	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-34.89	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-22.63	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-32.07	-13	PASS

Band2	10	18650	50	#0	QPSK	1849.90	-39.69	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-24.06	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.78	-33.13	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.96	-39.25	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.20	-34.79	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-22.57	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-35.95	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.18	-36.27	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-25.22	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-38.52	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.94	-26.04	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.55	-29.74	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-39.91	-13	PASS
Band2	15	18675	1	#0	QAM16	1849.94	-25.75	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.46	-31.15	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-39.26	-13	PASS
Band2	15	19125	1	#0	QPSK	1915.76	-45.85	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-25.99	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-37.00	-13	PASS
Band2	15	19125	1	#0	QAM16	1915.82	-45.96	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-26.28	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-38.90	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.96	-30.08	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.24	-32.18	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-39.38	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-26.80	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.24	-32.47	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-39.93	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-47.44	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-26.58	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.04	-38.74	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.24	-46.90	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-27.38	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.16	-40.89	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-20.99	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-36.81	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.98	-30.23	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-20.77	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.36	-37.94	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.98	-29.95	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.63	-37.62	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-22.24	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-27.43	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.65	-37.95	-13	PASS

Band4	1.4	20393	1	#Max	QAM16	1755.01	-22.05	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.02	-28.74	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-17.29	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.73	-34.38	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.87	-32.04	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-19.90	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.73	-35.50	-13	PASS
Band4	3	19965	15	#0	QAM16	1709.99	-31.40	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.25	-34.59	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.01	-19.74	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.01	-28.12	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.30	-35.46	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-20.54	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-30.05	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.98	-21.50	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.99	-33.37	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.03	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-19.44	-13	PASS
Band4	5	19975	1	#Max	QAM16	1706.01	-34.24	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.99	-30.93	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.94	-33.26	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-18.86	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-28.01	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.99	-33.59	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.02	-20.07	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-30.75	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-22.47	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.76	-32.59	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.84	-32.33	-13	PASS
Band4	10	20000	1	#0	QAM16	1710.00	-23.81	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.78	-33.34	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.88	-31.67	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-30.82	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.02	-22.45	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.04	-28.51	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.22	-32.26	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-22.83	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-30.23	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-26.07	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-31.06	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.73	-32.73	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-24.66	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.55	-33.91	-13	PASS
Band4	15	20025	75	#0	QAM16	1709.91	-34.57	-13	PASS

Band4	15	20325	1	#0	QPSK	1767.51	-29.69	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-24.20	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.56	-28.74	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.48	-30.94	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.09	-25.12	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.51	-31.13	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.88	-29.11	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-35.08	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-33.14	-13	PASS
Band4	20	20050	1	#0	QAM16	1706.28	-27.05	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.28	-34.82	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.44	-34.10	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-29.65	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-27.34	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.80	-28.71	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.68	-30.02	-13	PASS
Band4	20	20300	1	#Max	QAM16	1758.76	-27.99	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.08	-31.33	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-25.10	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.34	-37.40	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-31.84	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-23.83	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.35	-38.29	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1709.98	-33.18	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.64	-37.71	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-24.60	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-33.20	-13	PASS
Band66	1.4	132665	1	#0	QAM16	1780.63	-36.47	-13	PASS
Band66	1.4	132665	1	#Max	QAM16	1780.00	-25.19	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.00	-32.72	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-22.54	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.70	-34.36	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.99	-35.05	-13	PASS
Band66	3	131987	1	#0	QAM16	1709.98	-23.09	-13	PASS
Band66	3	131987	1	#Max	QAM16	1707.73	-35.54	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-35.06	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.23	-34.31	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-21.82	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-35.00	-13	PASS
Band66	3	132657	1	#0	QAM16	1782.29	-35.34	-13	PASS
Band66	3	132657	1	#Max	QAM16	1780.00	-21.37	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-36.55	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.97	-14.54	-13	PASS
Band66	5	131997	1	#Max	QPSK	1706.00	-33.40	-13	PASS

Band66	5	131997	25	#0	QPSK	1710.00	-28.32	-13	PASS
Band66	5	131997	1	#0	QAM16	1709.97	-14.89	-13	PASS
Band66	5	131997	1	#Max	QAM16	1705.99	-34.60	-13	PASS
Band66	5	131997	25	#0	QAM16	1709.98	-28.35	-13	PASS
Band66	5	132647	1	#0	QPSK	1784.01	-34.02	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-14.21	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.01	-27.75	-13	PASS
Band66	5	132647	1	#0	QAM16	1783.94	-34.33	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.03	-14.44	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.00	-29.61	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-19.67	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.72	-32.20	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.94	-34.06	-13	PASS
Band66	10	132022	1	#0	QAM16	1710.00	-16.92	-13	PASS
Band66	10	132022	1	#Max	QAM16	1701.82	-31.04	-13	PASS
Band66	10	132022	50	#0	QAM16	1709.96	-34.33	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.28	-32.58	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.02	-15.51	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-34.33	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.26	-33.39	-13	PASS
Band66	10	132622	1	#Max	QAM16	1780.02	-17.76	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.00	-31.96	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-18.82	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.55	-30.51	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.79	-35.77	-13	PASS
Band66	15	132047	1	#0	QAM16	1709.97	-18.28	-13	PASS
Band66	15	132047	1	#Max	QAM16	1697.58	-31.78	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.97	-34.64	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.48	-29.51	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-16.08	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-33.52	-13	PASS
Band66	15	132597	1	#0	QAM16	1792.51	-31.52	-13	PASS
Band66	15	132597	1	#Max	QAM16	1780.00	-17.68	-13	PASS
Band66	15	132597	75	#0	QAM16	1780.00	-35.58	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-24.57	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.32	-34.18	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.88	-38.17	-13	PASS
Band66	20	132072	1	#0	QAM16	1709.92	-25.39	-13	PASS
Band66	20	132072	1	#Max	QAM16	1693.28	-33.93	-13	PASS
Band66	20	132072	100	#0	QAM16	1710.00	-35.97	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.72	-34.25	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-18.83	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-37.24	-13	PASS
Band66	20	132572	1	#0	QAM16	1796.76	-34.53	-13	PASS

Band66	20	132572	1	#Max	QAM16	1780.20	-23.61	-13	PASS
Band66	20	132572	100	#0	QAM16	1780.00	-37.90	-13	PASS
Band71	5	133147	1	#0	QPSK	663.00	-16.92	-13	PASS
Band71	5	133147	1	#Max	QPSK	659.01	-43.37	-13	PASS
Band71	5	133147	25	#0	QPSK	663.00	-28.92	-13	PASS
Band71	5	133147	1	#0	QAM16	663.00	-17.48	-13	PASS
Band71	5	133147	1	#Max	QAM16	659.06	-44.75	-13	PASS
Band71	5	133147	25	#0	QAM16	663.00	-31.01	-13	PASS
Band71	5	133447	1	#0	QPSK	701.98	-45.17	-13	PASS
Band71	5	133447	1	#Max	QPSK	698.00	-18.26	-13	PASS
Band71	5	133447	25	#0	QPSK	698.02	-28.30	-13	PASS
Band71	5	133447	1	#0	QAM16	701.98	-46.20	-13	PASS
Band71	5	133447	1	#Max	QAM16	698.00	-16.65	-13	PASS
Band71	5	133447	25	#0	QAM16	698.01	-30.84	-13	PASS
Band71	10	133172	1	#0	QPSK	663.00	-22.62	-13	PASS
Band71	10	133172	1	#Max	QPSK	662.62	-49.32	-13	PASS
Band71	10	133172	50	#0	QPSK	663.00	-35.28	-13	PASS
Band71	10	133172	1	#0	QAM16	663.00	-22.53	-13	PASS
Band71	10	133172	1	#Max	QAM16	662.68	-50.40	-13	PASS
Band71	10	133172	50	#0	QAM16	662.92	-37.36	-13	PASS
Band71	10	133422	1	#0	QPSK	706.20	-45.70	-13	PASS
Band71	10	133422	1	#Max	QPSK	698.02	-21.81	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-35.21	-13	PASS
Band71	10	133422	1	#0	QAM16	706.22	-46.71	-13	PASS
Band71	10	133422	1	#Max	QAM16	698.00	-22.28	-13	PASS
Band71	10	133422	50	#0	QAM16	698.04	-37.66	-13	PASS
Band71	15	133197	1	#0	QPSK	663.00	-26.11	-13	PASS
Band71	15	133197	1	#Max	QPSK	657.15	-53.96	-13	PASS
Band71	15	133197	75	#0	QPSK	662.94	-38.63	-13	PASS
Band71	15	133197	1	#0	QAM16	662.97	-26.26	-13	PASS
Band71	15	133197	1	#Max	QAM16	662.70	-54.42	-13	PASS
Band71	15	133197	75	#0	QAM16	663.00	-40.35	-13	PASS
Band71	15	133397	1	#0	QPSK	706.88	-52.09	-13	PASS
Band71	15	133397	1	#Max	QPSK	698.00	-26.19	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-38.83	-13	PASS
Band71	15	133397	1	#0	QAM16	706.85	-52.75	-13	PASS
Band71	15	133397	1	#Max	QAM16	698.00	-26.80	-13	PASS
Band71	15	133397	75	#0	QAM16	698.00	-41.38	-13	PASS
Band71	20	133222	1	#0	QPSK	663.00	-30.73	-13	PASS
Band71	20	133222	1	#Max	QPSK	662.64	-55.83	-13	PASS
Band71	20	133222	100	#0	QPSK	662.92	-41.41	-13	PASS
Band71	20	133222	1	#0	QAM16	663.00	-30.75	-13	PASS
Band71	20	133222	1	#Max	QAM16	662.72	-55.74	-13	PASS
Band71	20	133222	100	#0	QAM16	662.96	-43.42	-13	PASS