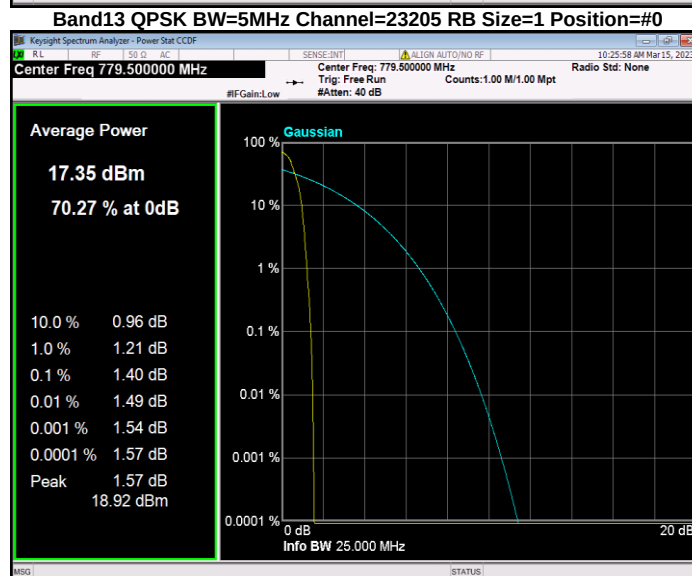
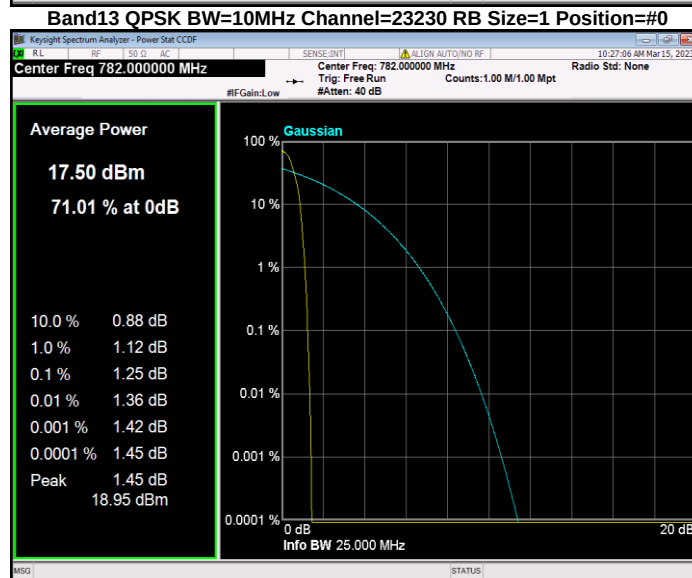
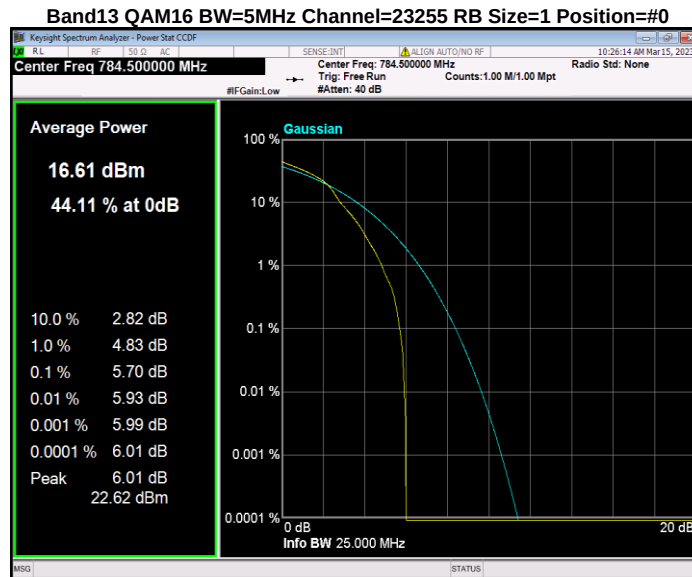
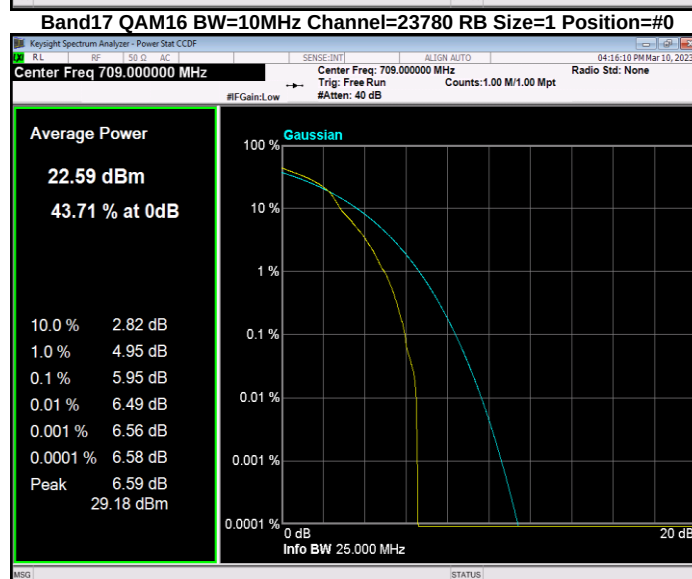
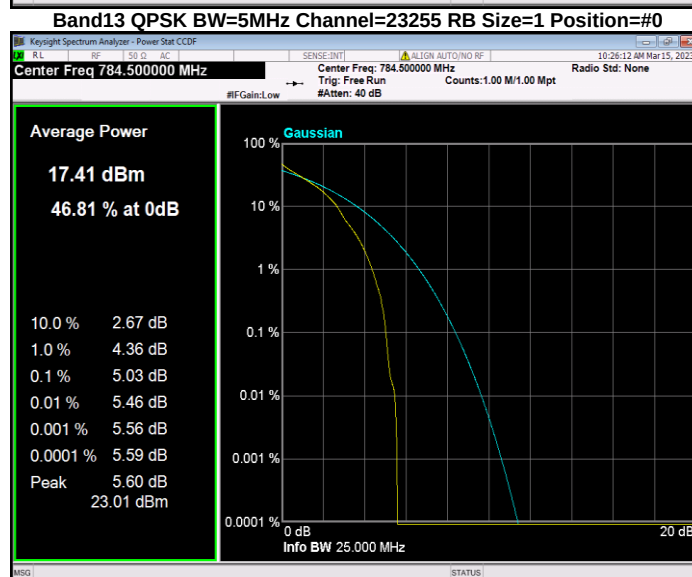
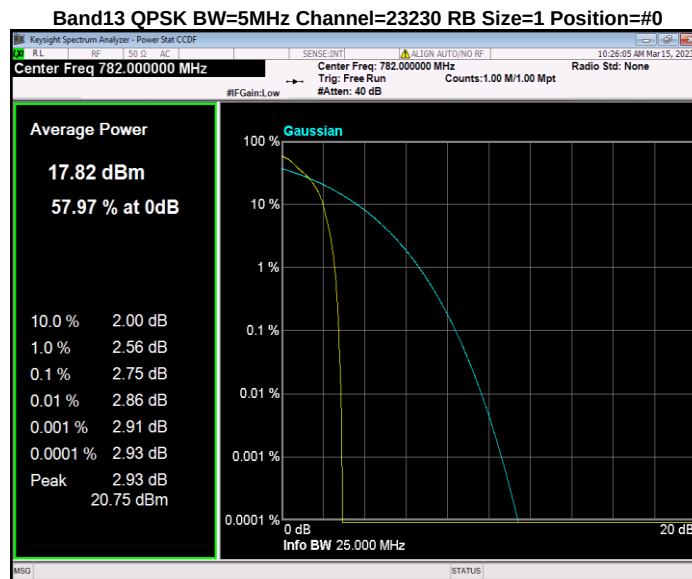
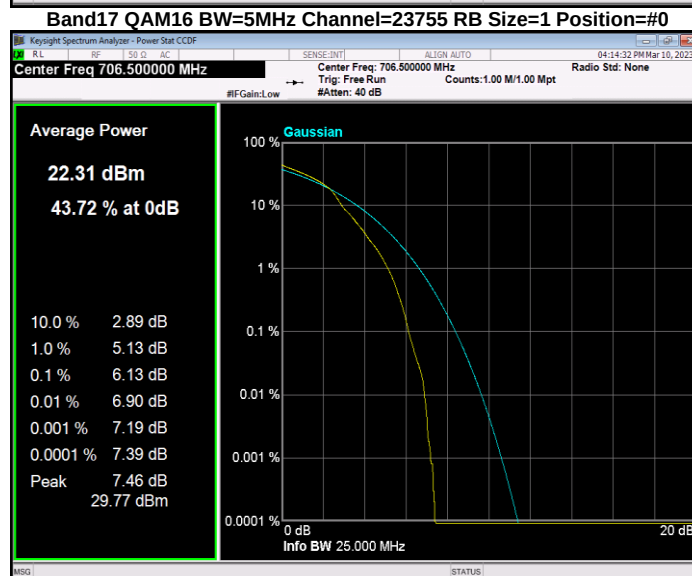
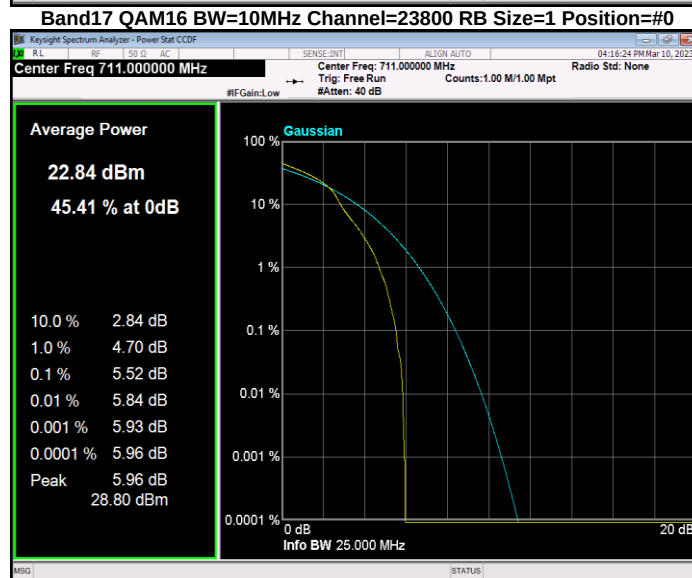
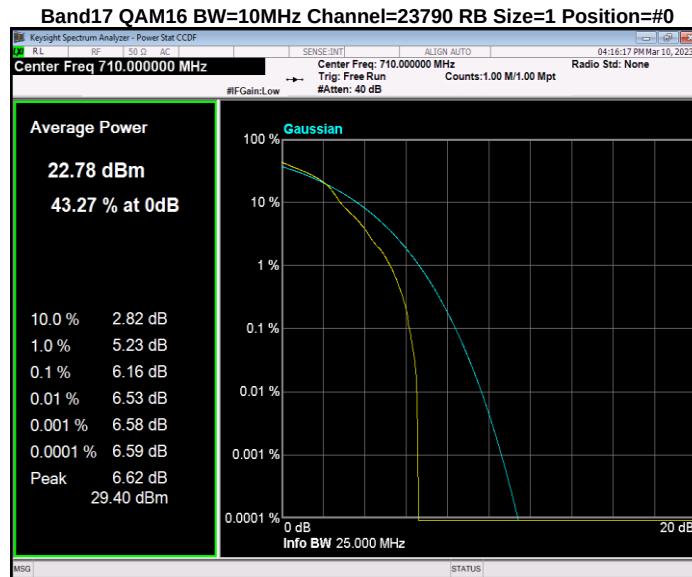
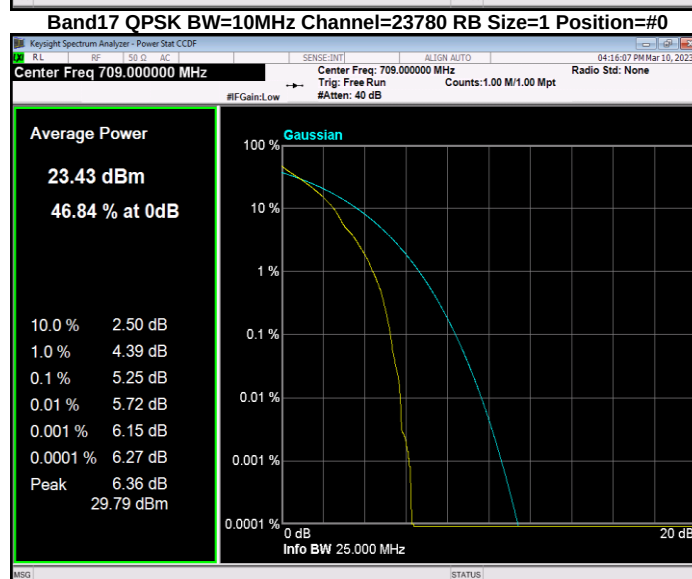
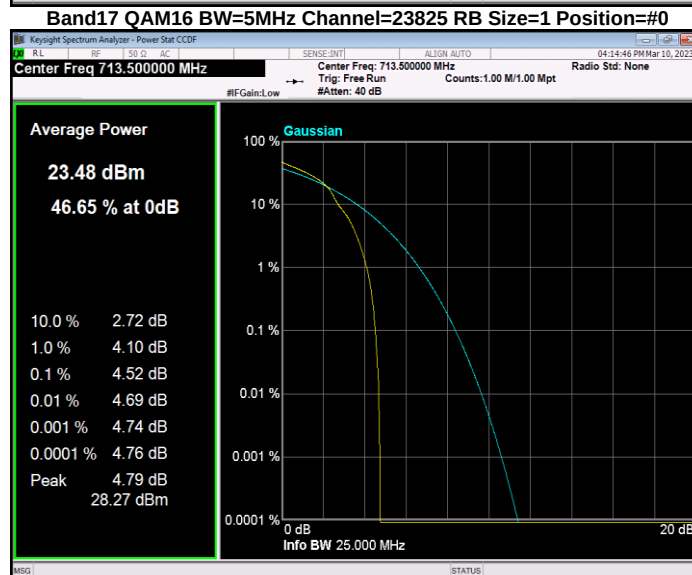
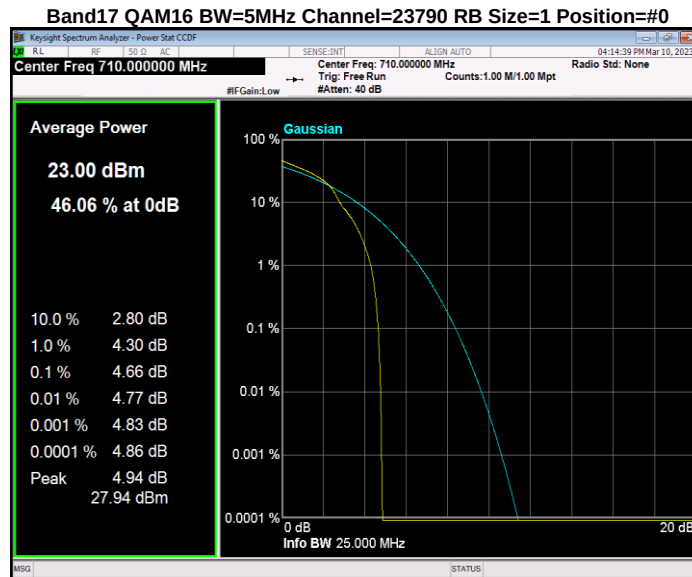
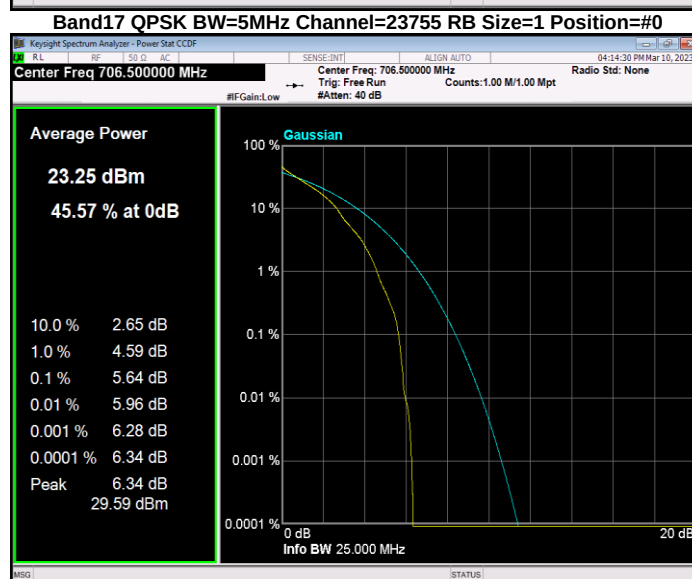
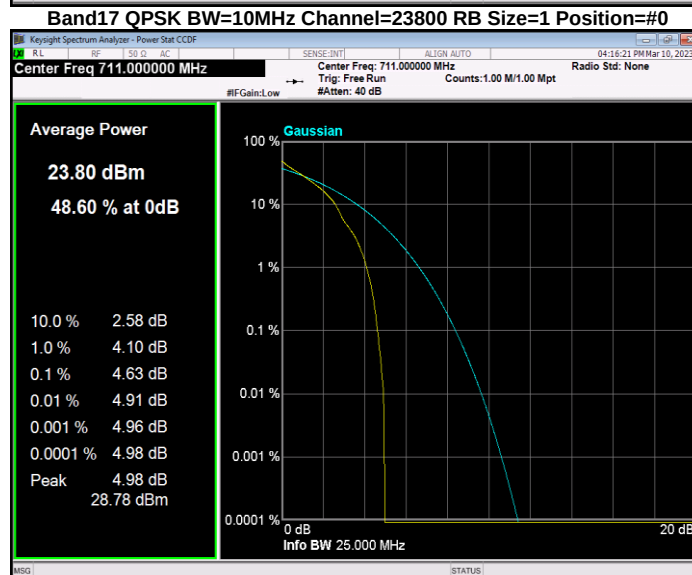
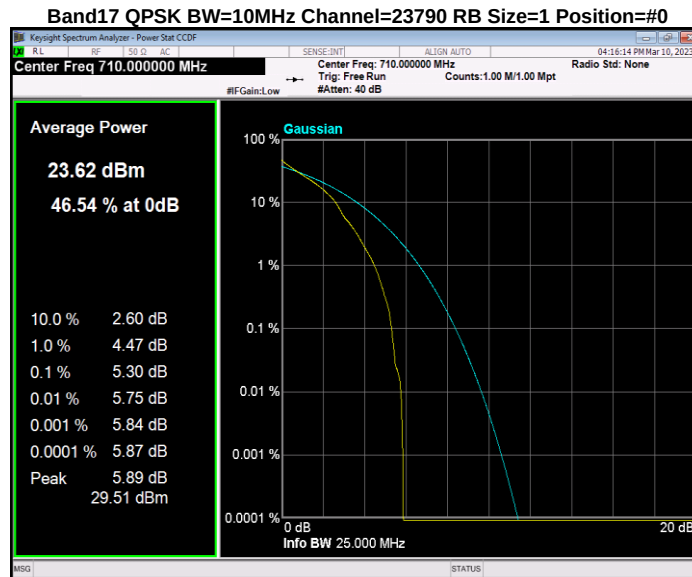


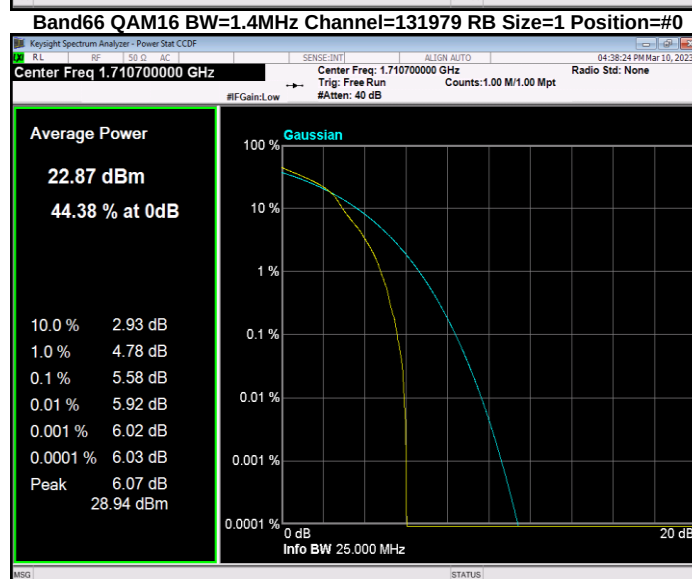
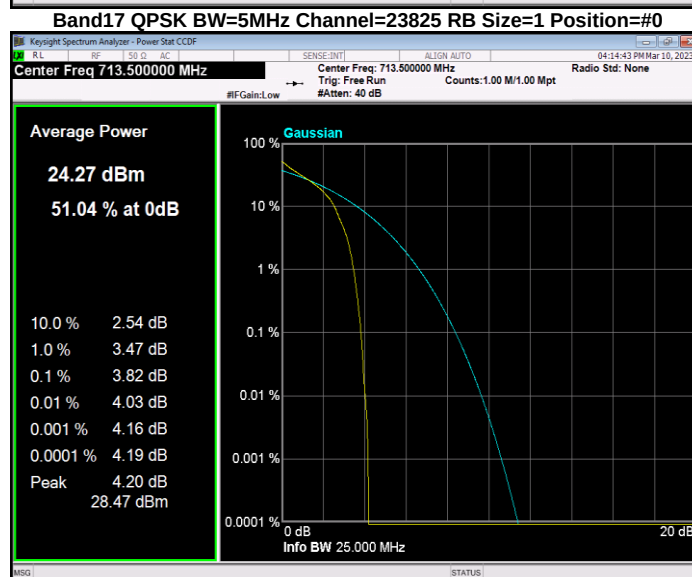
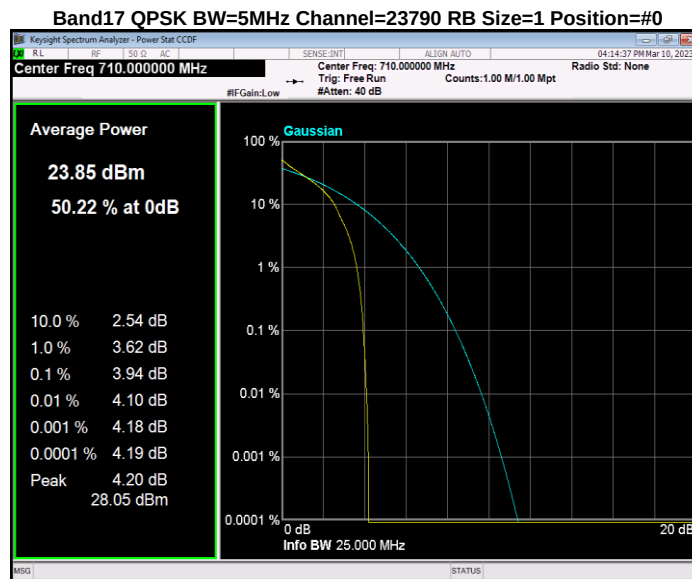


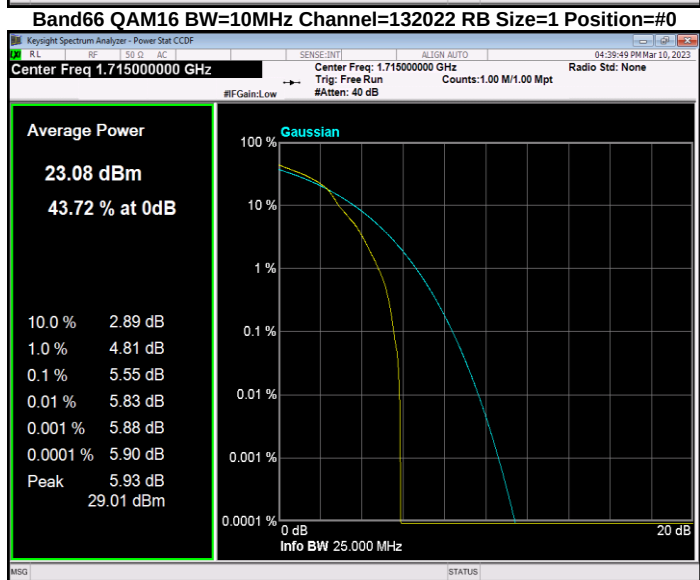
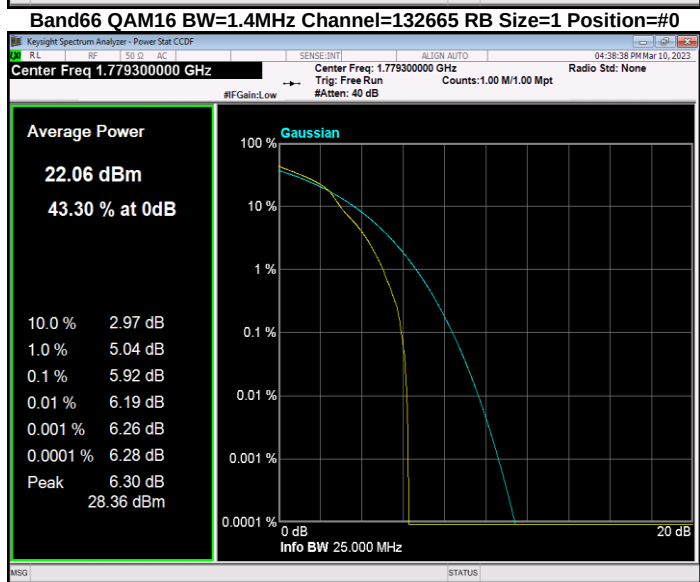
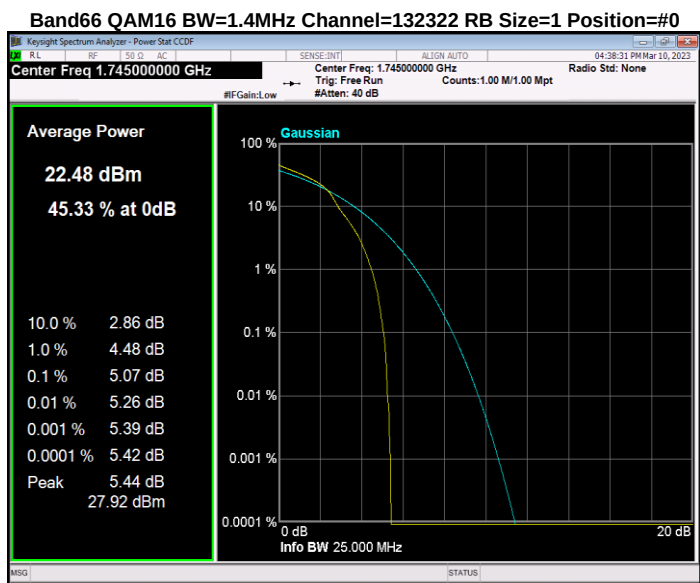




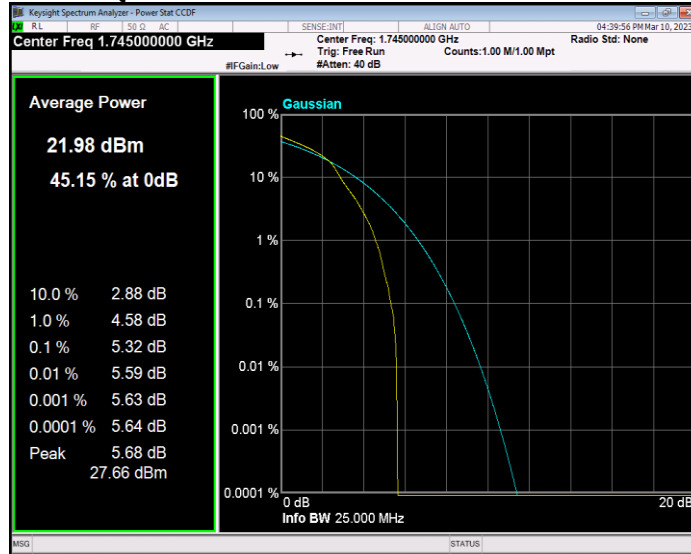




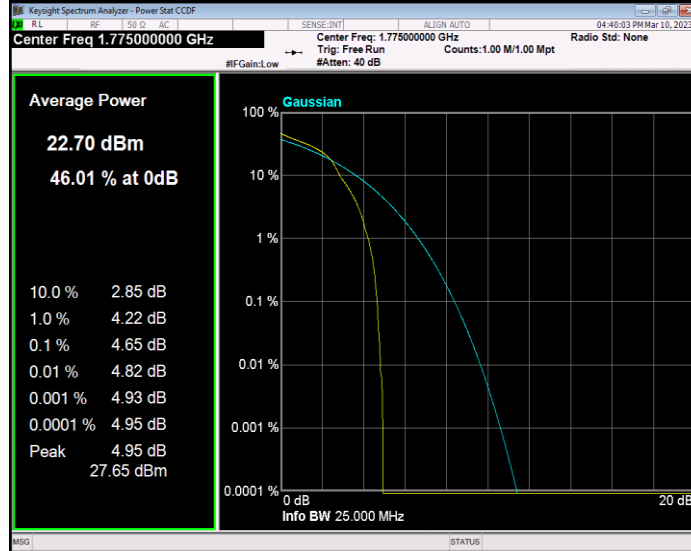




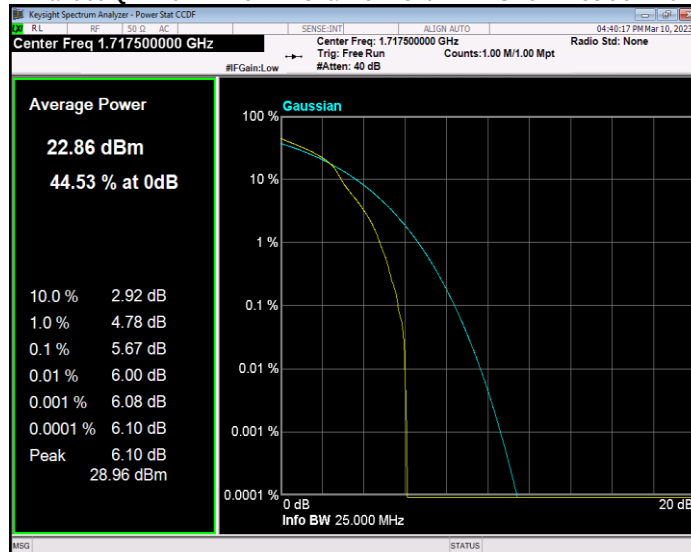
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



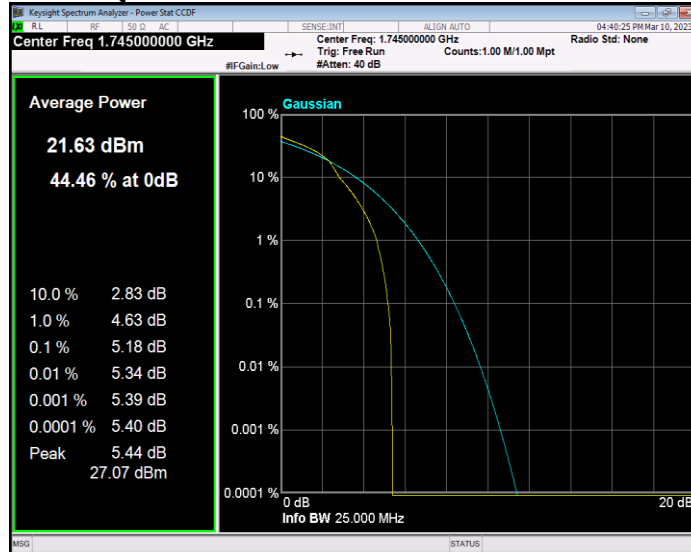
Band66 QAM16 BW=10MHz Channel=132622 RB Size=1 Position=#0



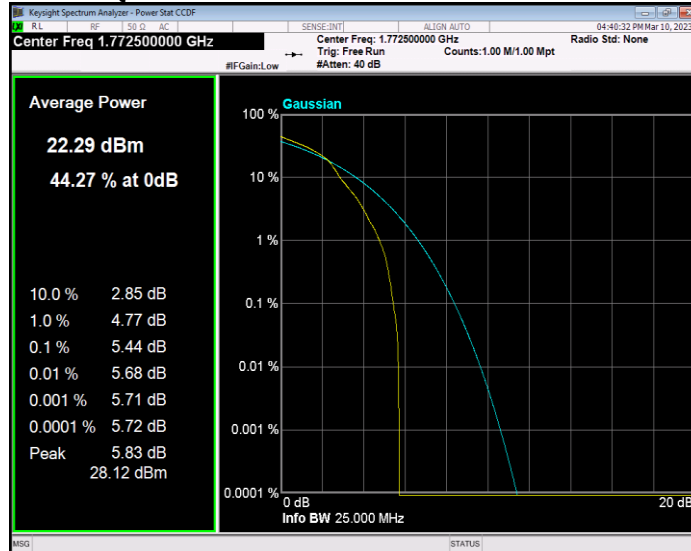
Band66 QAM16 BW=15MHz Channel=132047 RB Size=1 Position=#0



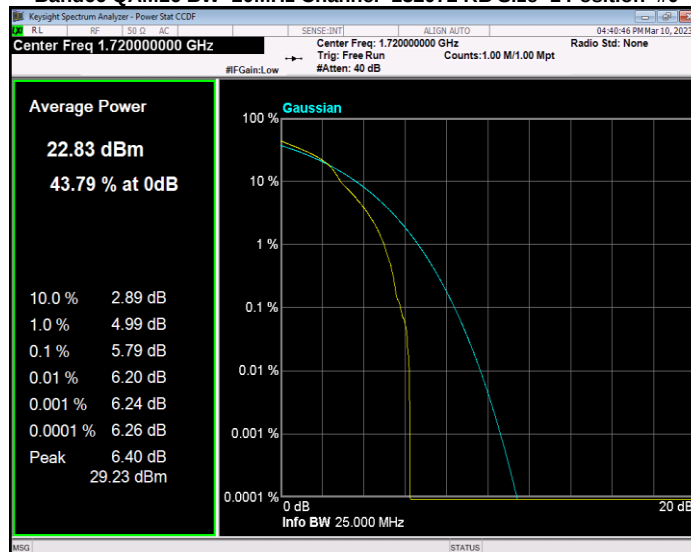
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



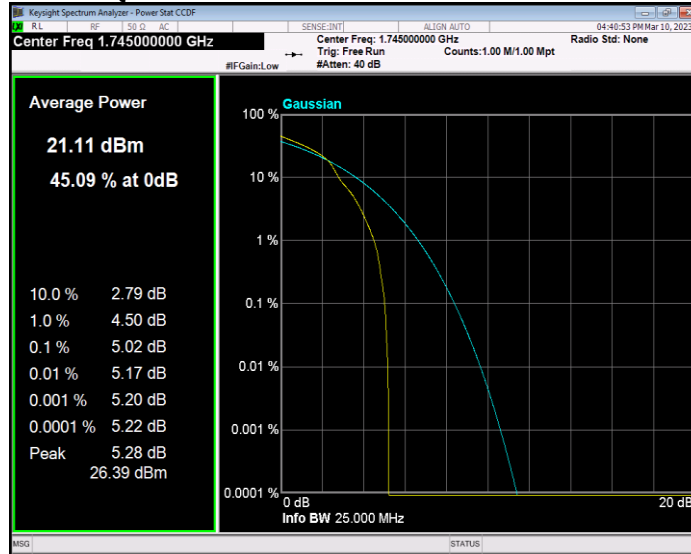
Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0



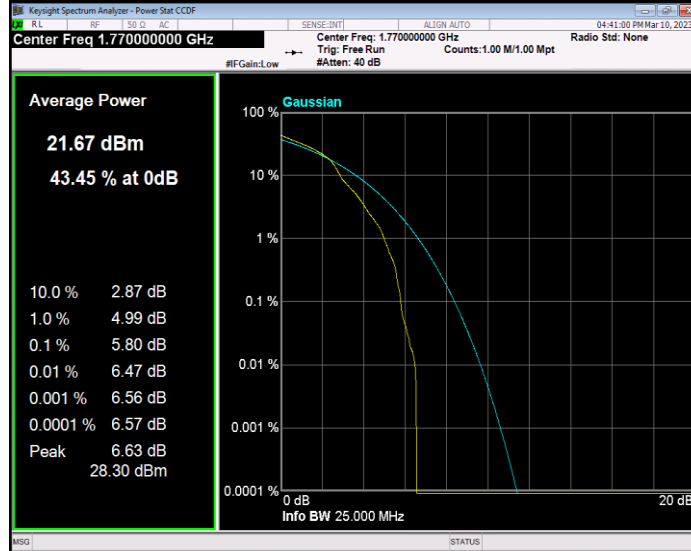
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



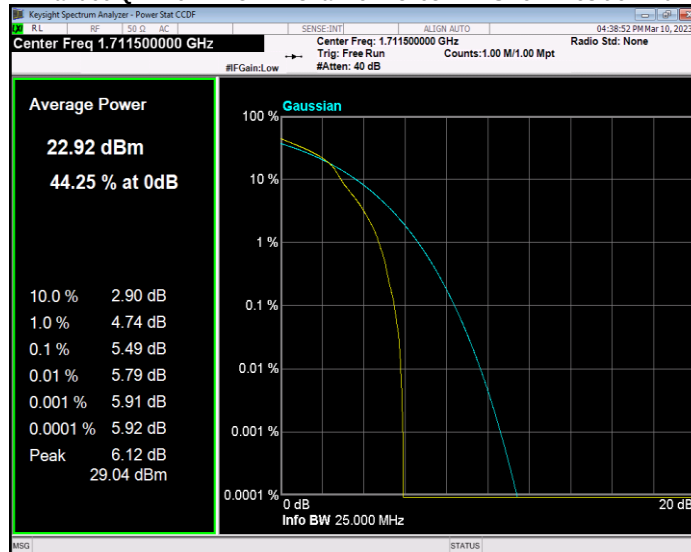
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0

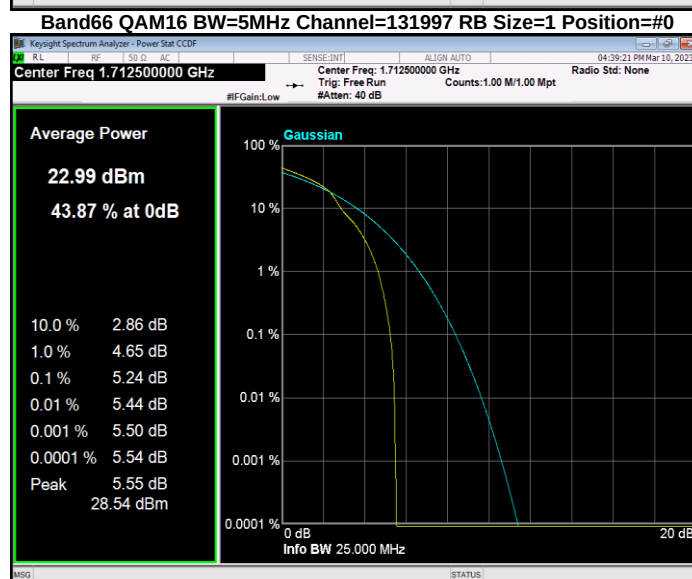
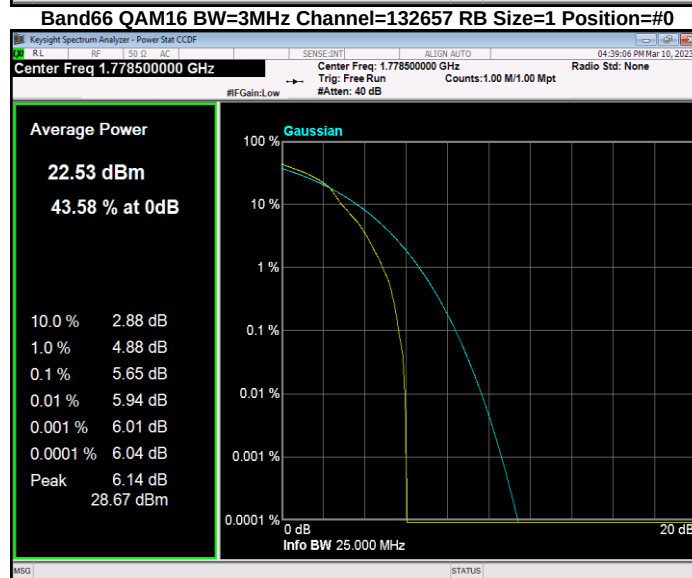
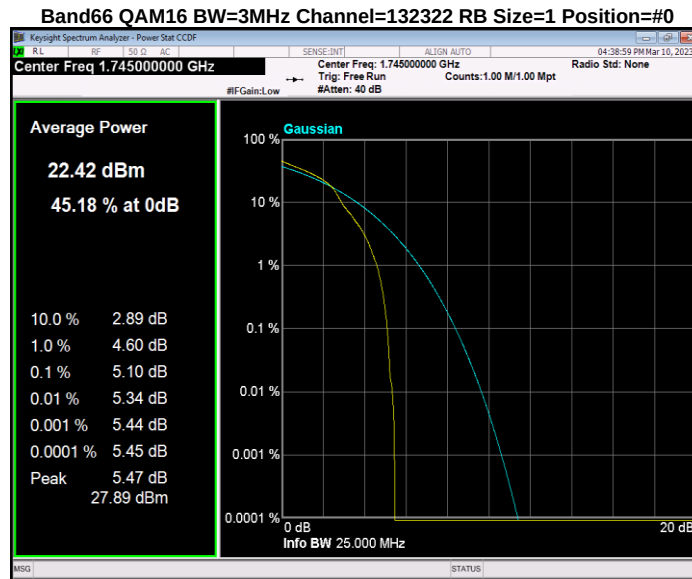


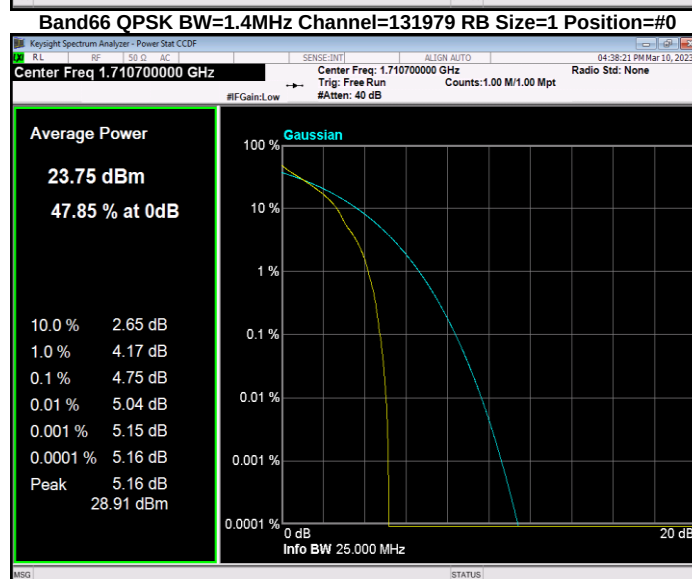
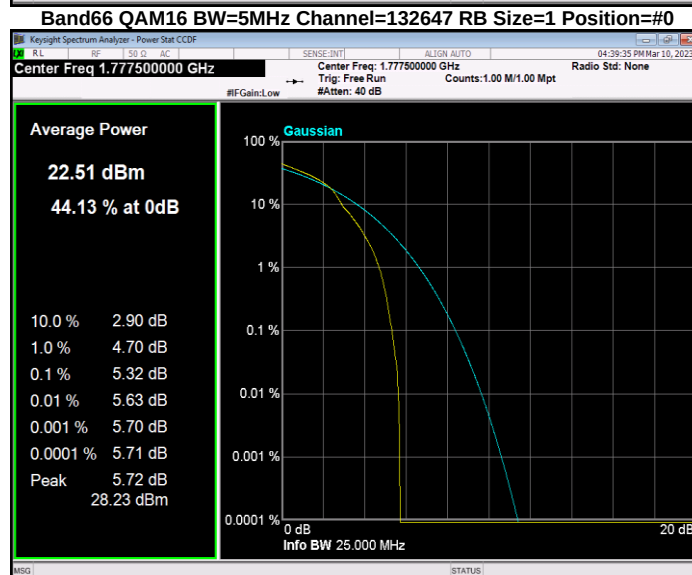
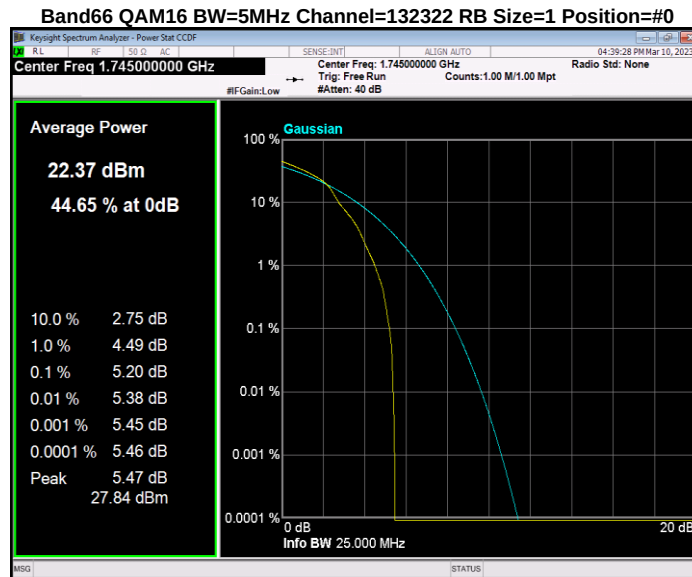
Band66 QAM16 BW=20MHz Channel=132572 RB Size=1 Position=#0

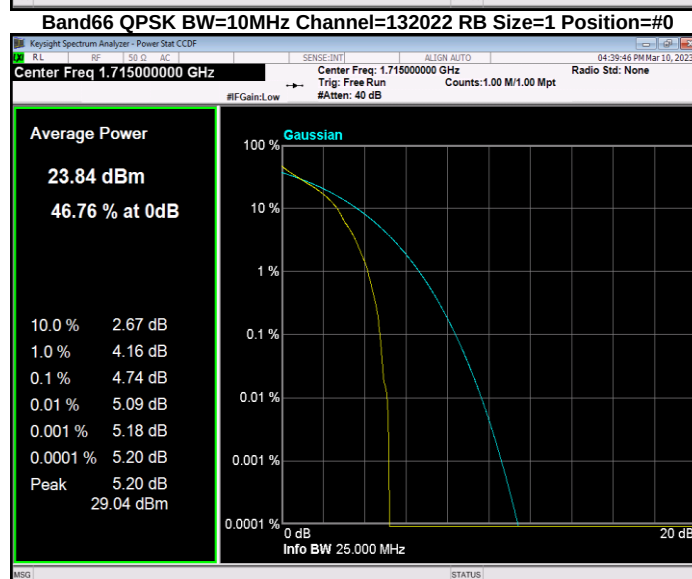
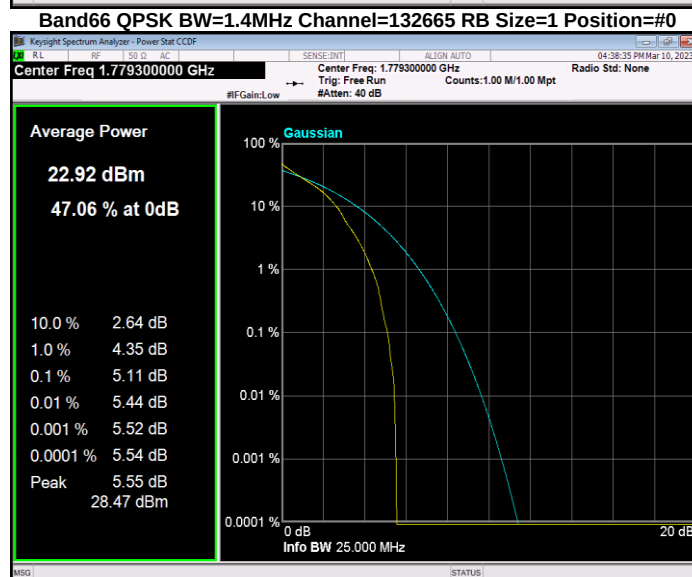
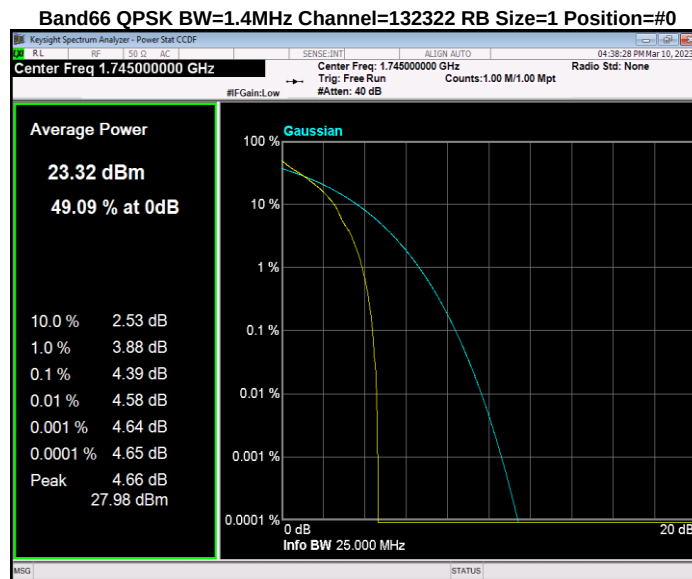


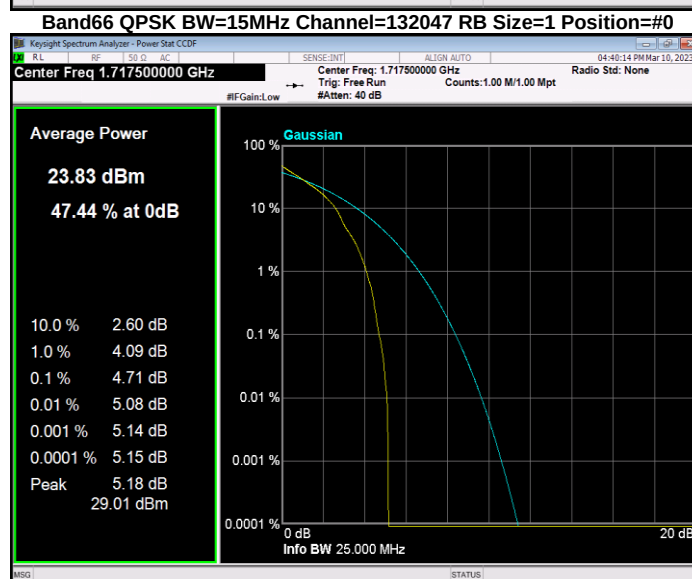
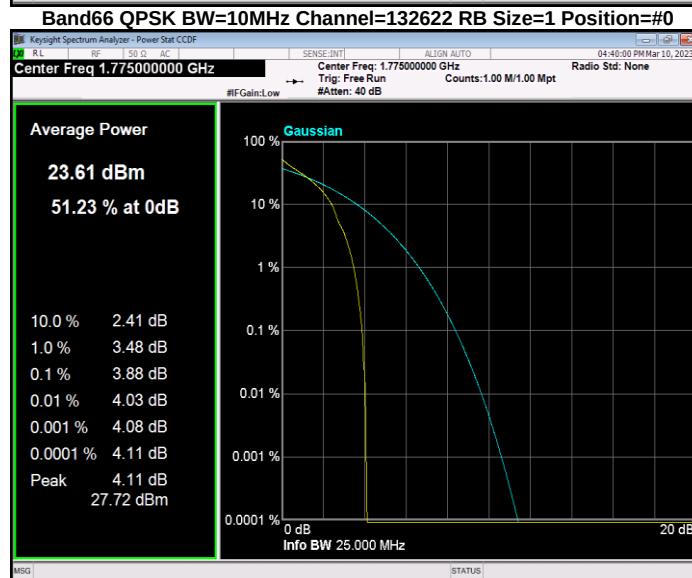
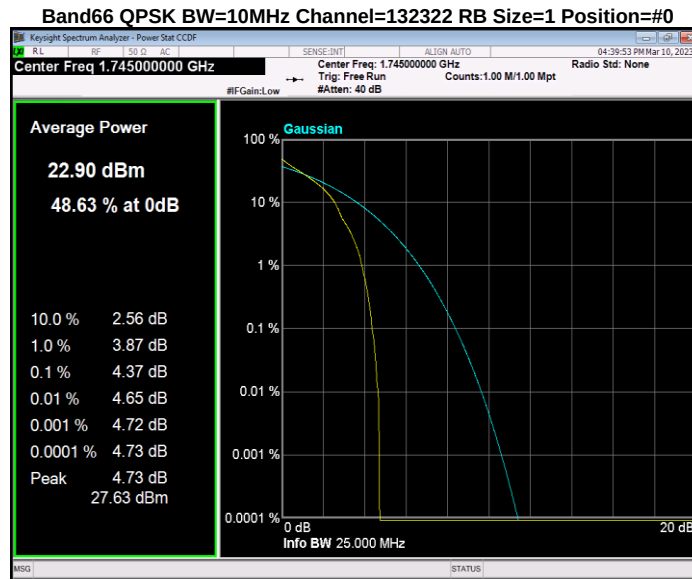
Band66 QAM16 BW=3MHz Channel=131987 RB Size=1 Position=#0

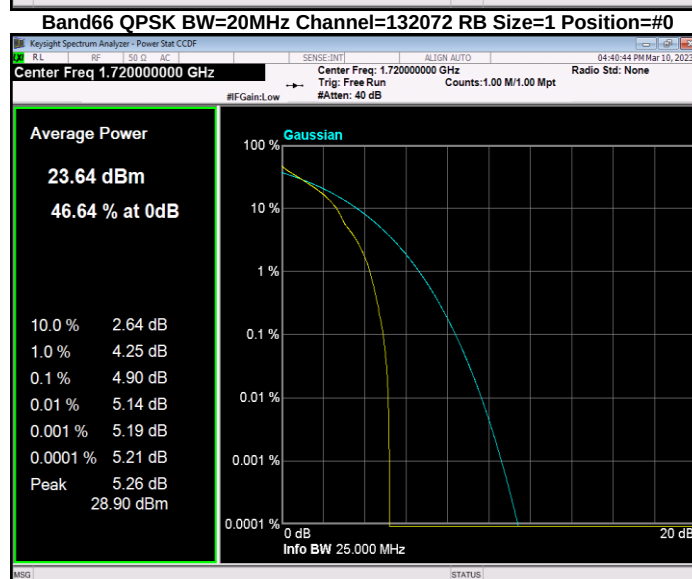
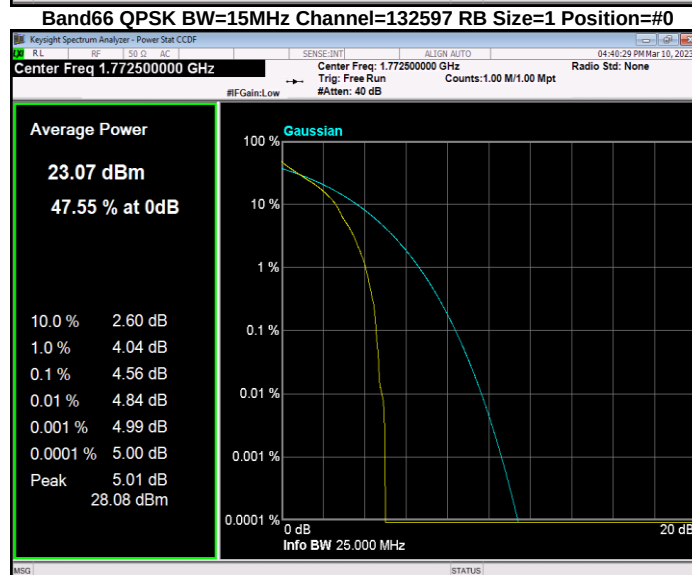
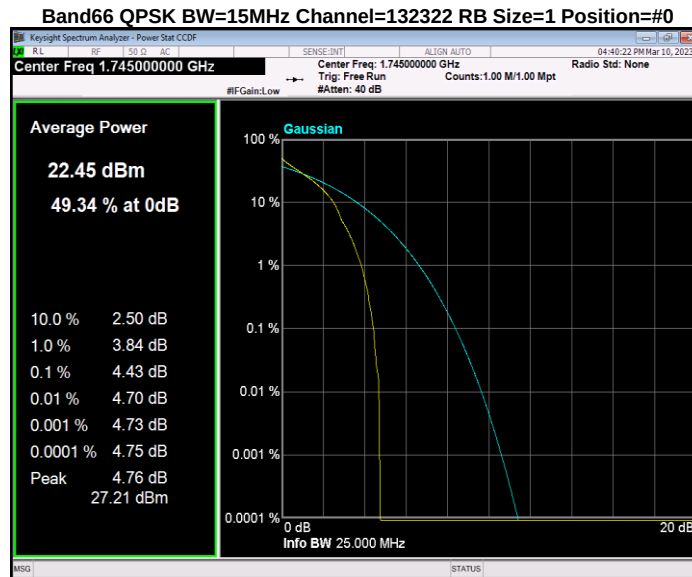


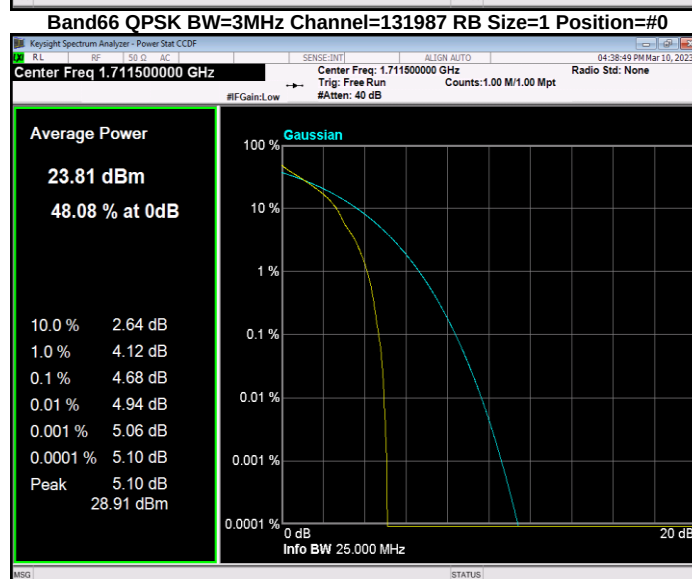
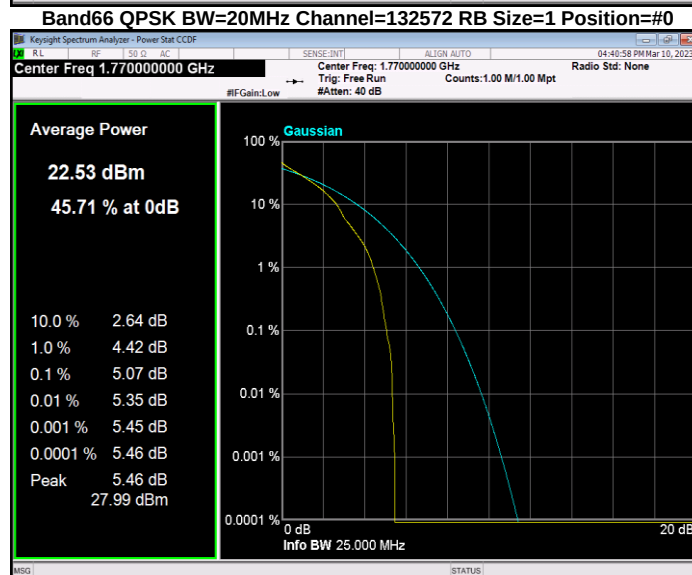
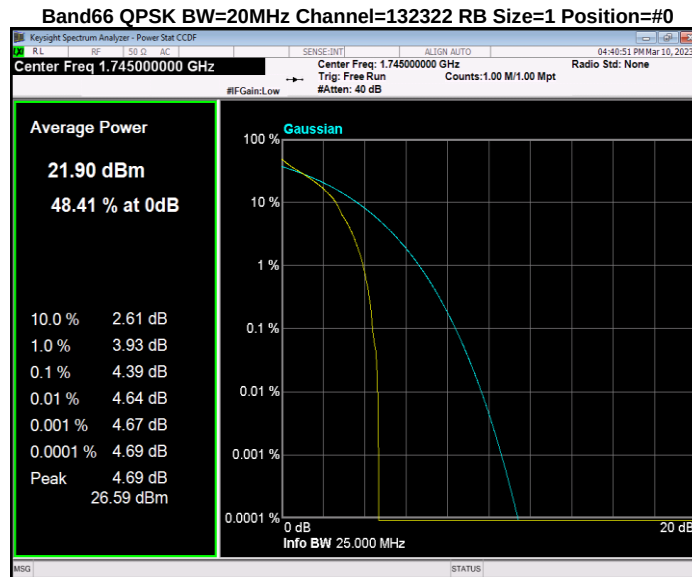


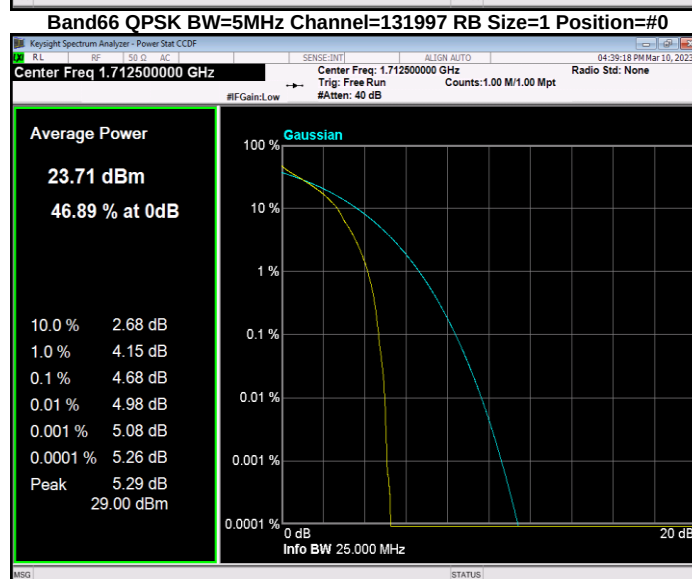
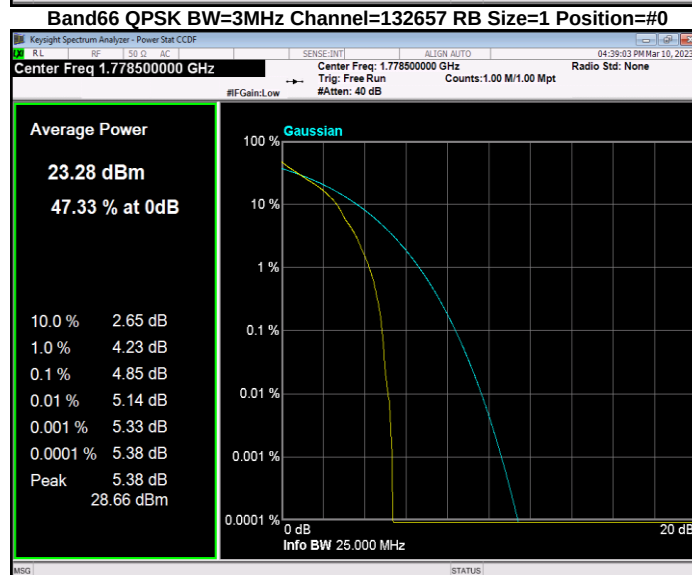
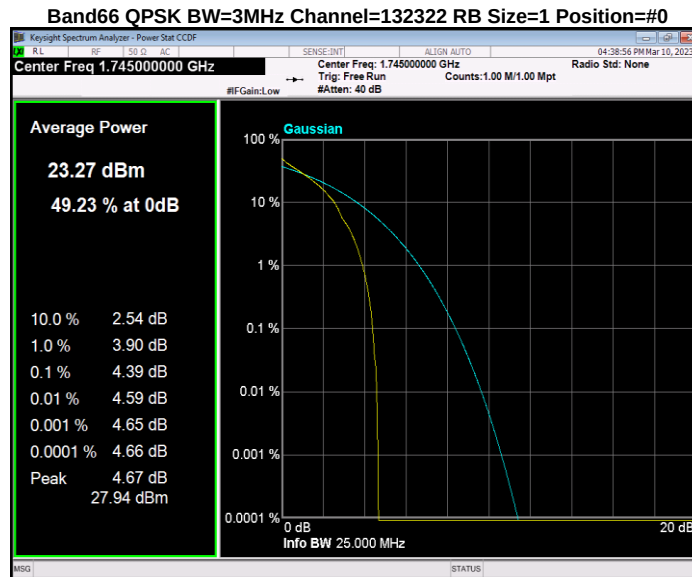


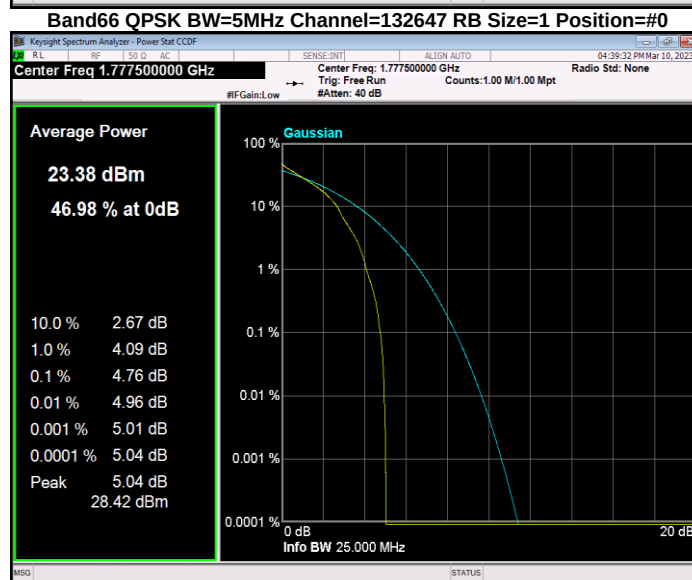
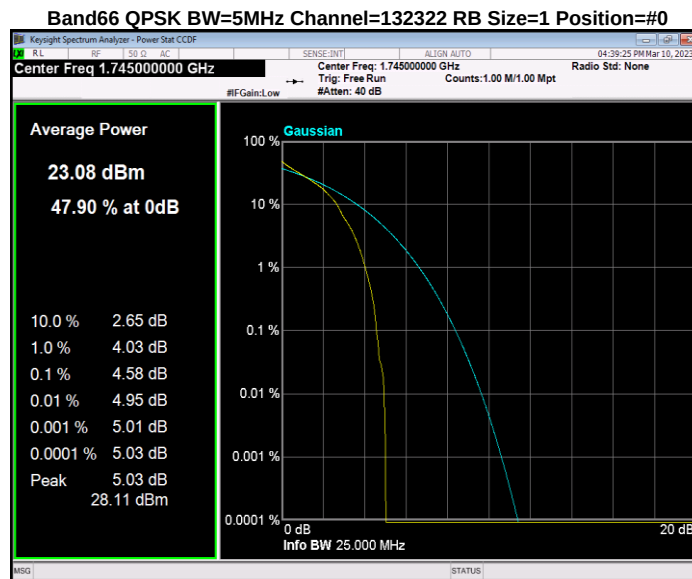












Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.087	1.279	PASS
Band2	1.4	18607	6	#0	QAM16	1.092	1.279	PASS
Band2	1.4	18900	6	#0	QPSK	1.101	1.278	PASS
Band2	1.4	18900	6	#0	QAM16	1.098	1.291	PASS
Band2	1.4	19193	6	#0	QPSK	1.088	1.292	PASS
Band2	1.4	19193	6	#0	QAM16	1.098	1.315	PASS
Band2	3	18615	15	#0	QPSK	2.699	2.898	PASS
Band2	3	18615	15	#0	QAM16	2.690	2.929	PASS
Band2	3	18900	15	#0	QPSK	2.694	2.914	PASS
Band2	3	18900	15	#0	QAM16	2.695	2.917	PASS
Band2	3	19185	15	#0	QPSK	2.698	2.935	PASS
Band2	3	19185	15	#0	QAM16	2.694	2.910	PASS
Band2	5	18625	25	#0	QPSK	4.507	4.884	PASS
Band2	5	18625	25	#0	QAM16	4.501	4.923	PASS
Band2	5	18900	25	#0	QPSK	4.497	4.891	PASS
Band2	5	18900	25	#0	QAM16	4.513	4.909	PASS
Band2	5	19175	25	#0	QPSK	4.501	4.893	PASS
Band2	5	19175	25	#0	QAM16	4.498	4.871	PASS
Band2	10	18650	50	#0	QPSK	8.979	9.763	PASS
Band2	10	18650	50	#0	QAM16	8.998	9.777	PASS
Band2	10	18900	50	#0	QPSK	8.991	9.659	PASS
Band2	10	18900	50	#0	QAM16	8.987	9.695	PASS
Band2	10	19150	50	#0	QPSK	8.932	9.625	PASS
Band2	10	19150	50	#0	QAM16	8.938	9.676	PASS
Band2	15	18675	75	#0	QPSK	13.442	14.386	PASS
Band2	15	18675	75	#0	QAM16	13.425	14.465	PASS
Band2	15	18900	75	#0	QPSK	13.483	14.481	PASS
Band2	15	18900	75	#0	QAM16	13.448	14.554	PASS
Band2	15	19125	75	#0	QPSK	13.404	14.401	PASS
Band2	15	19125	75	#0	QAM16	13.397	14.350	PASS
Band2	20	18700	100	#0	QPSK	17.944	19.422	PASS
Band2	20	18700	100	#0	QAM16	17.969	19.275	PASS
Band2	20	18900	100	#0	QPSK	17.957	19.079	PASS
Band2	20	18900	100	#0	QAM16	17.950	19.310	PASS
Band2	20	19100	100	#0	QPSK	17.912	19.062	PASS
Band2	20	19100	100	#0	QAM16	17.926	19.291	PASS
Band4	1.4	19957	6	#0	QPSK	1.091	1.289	PASS
Band4	1.4	19957	6	#0	QAM16	1.091	1.270	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.274	PASS
Band4	1.4	20175	6	#0	QAM16	1.095	1.272	PASS
Band4	1.4	20393	6	#0	QPSK	1.094	1.281	PASS
Band4	1.4	20393	6	#0	QAM16	1.096	1.259	PASS
Band4	3	19965	15	#0	QPSK	2.687	2.917	PASS
Band4	3	19965	15	#0	QAM16	2.700	2.934	PASS
Band4	3	20175	15	#0	QPSK	2.687	2.919	PASS
Band4	3	20175	15	#0	QAM16	2.688	2.923	PASS
Band4	3	20385	15	#0	QPSK	2.690	2.905	PASS
Band4	3	20385	15	#0	QAM16	2.685	2.910	PASS
Band4	5	19975	25	#0	QPSK	4.535	4.870	PASS
Band4	5	19975	25	#0	QAM16	4.499	4.896	PASS
Band4	5	20175	25	#0	QPSK	4.510	4.933	PASS
Band4	5	20175	25	#0	QAM16	4.512	4.934	PASS
Band4	5	20375	25	#0	QPSK	4.494	4.891	PASS
Band4	5	20375	25	#0	QAM16	4.499	4.926	PASS
Band4	10	20000	50	#0	QPSK	8.984	9.629	PASS
Band4	10	20000	50	#0	QAM16	8.974	9.689	PASS
Band4	10	20175	50	#0	QPSK	8.980	9.833	PASS
Band4	10	20175	50	#0	QAM16	8.983	9.672	PASS
Band4	10	20350	50	#0	QPSK	8.962	9.694	PASS
Band4	10	20350	50	#0	QAM16	8.973	9.602	PASS
Band4	15	20025	75	#0	QPSK	13.479	15.041	PASS
Band4	15	20025	75	#0	QAM16	13.487	15.142	PASS
Band4	15	20175	75	#0	QPSK	13.472	14.542	PASS
Band4	15	20175	75	#0	QAM16	13.454	14.492	PASS
Band4	15	20325	75	#0	QPSK	13.425	14.530	PASS
Band4	15	20325	75	#0	QAM16	13.433	14.408	PASS
Band4	20	20050	100	#0	QPSK	17.977	20.521	PASS
Band4	20	20050	100	#0	QAM16	17.977	19.250	PASS
Band4	20	20175	100	#0	QPSK	17.995	19.399	PASS
Band4	20	20175	100	#0	QAM16	17.955	19.356	PASS
Band4	20	20300	100	#0	QPSK	17.938	19.157	PASS
Band4	20	20300	100	#0	QAM16	17.964	19.165	PASS
Band5	1.4	20407	6	#0	QPSK	1.094	1.280	PASS
Band5	1.4	20407	6	#0	QAM16	1.093	1.281	PASS
Band5	1.4	20525	6	#0	QPSK	1.102	1.266	PASS
Band5	1.4	20525	6	#0	QAM16	1.100	1.274	PASS
Band5	1.4	20643	6	#0	QPSK	1.094	1.286	PASS
Band5	1.4	20643	6	#0	QAM16	1.098	1.305	PASS

Band5	3	20415	15	#0	QPSK	2.692	2.916	PASS
Band5	3	20415	15	#0	QAM16	2.698	2.925	PASS
Band5	3	20525	15	#0	QPSK	2.698	2.935	PASS
Band5	3	20525	15	#0	QAM16	2.694	2.923	PASS
Band5	3	20635	15	#0	QPSK	2.693	2.907	PASS
Band5	3	20635	15	#0	QAM16	2.681	2.899	PASS
Band5	5	20425	25	#0	QPSK	4.499	4.885	PASS
Band5	5	20425	25	#0	QAM16	4.512	4.865	PASS
Band5	5	20525	25	#0	QPSK	4.499	4.889	PASS
Band5	5	20525	25	#0	QAM16	4.504	4.909	PASS
Band5	5	20625	25	#0	QPSK	4.495	4.885	PASS
Band5	5	20625	25	#0	QAM16	4.486	4.905	PASS
Band5	10	20450	50	#0	QPSK	8.999	9.653	PASS
Band5	10	20450	50	#0	QAM16	8.971	9.730	PASS
Band5	10	20525	50	#0	QPSK	8.996	9.688	PASS
Band5	10	20525	50	#0	QAM16	8.969	9.589	PASS
Band5	10	20600	50	#0	QPSK	8.973	9.729	PASS
Band5	10	20600	50	#0	QAM16	8.978	9.638	PASS
Band7	5	20775	25	#0	QPSK	4.509	4.922	PASS
Band7	5	20775	25	#0	QAM16	4.505	4.893	PASS
Band7	5	21100	25	#0	QPSK	4.505	4.876	PASS
Band7	5	21100	25	#0	QAM16	4.516	4.941	PASS
Band7	5	21425	25	#0	QPSK	4.509	4.877	PASS
Band7	5	21425	25	#0	QAM16	4.499	4.906	PASS
Band7	10	20800	50	#0	QPSK	8.978	9.764	PASS
Band7	10	20800	50	#0	QAM16	8.991	9.649	PASS
Band7	10	21100	50	#0	QPSK	8.989	9.715	PASS
Band7	10	21100	50	#0	QAM16	8.966	9.660	PASS
Band7	10	21400	50	#0	QPSK	8.966	9.739	PASS
Band7	10	21400	50	#0	QAM16	9.002	9.696	PASS
Band7	15	20825	75	#0	QPSK	13.473	14.494	PASS
Band7	15	20825	75	#0	QAM16	13.463	14.500	PASS
Band7	15	21100	75	#0	QPSK	13.436	14.521	PASS
Band7	15	21100	75	#0	QAM16	13.472	14.339	PASS
Band7	15	21375	75	#0	QPSK	13.420	14.452	PASS
Band7	15	21375	75	#0	QAM16	13.479	14.613	PASS
Band7	20	20850	100	#0	QPSK	17.870	19.204	PASS
Band7	20	20850	100	#0	QAM16	17.918	19.310	PASS
Band7	20	21100	100	#0	QPSK	17.931	19.363	PASS
Band7	20	21100	100	#0	QAM16	17.936	19.201	PASS
Band7	20	21350	100	#0	QPSK	17.928	19.101	PASS
Band7	20	21350	100	#0	QAM16	17.973	19.303	PASS
Band12	1.4	23017	6	#0	QPSK	1.091	1.293	PASS
Band12	1.4	23017	6	#0	QAM16	1.095	1.271	PASS
Band12	1.4	23095	6	#0	QPSK	1.095	1.266	PASS
Band12	1.4	23095	6	#0	QAM16	1.099	1.271	PASS
Band12	1.4	23173	6	#0	QPSK	1.091	1.270	PASS
Band12	1.4	23173	6	#0	QAM16	1.100	1.287	PASS
Band12	3	23025	15	#0	QPSK	2.689	2.903	PASS
Band12	3	23025	15	#0	QAM16	2.688	2.916	PASS
Band12	3	23095	15	#0	QPSK	2.703	2.907	PASS
Band12	3	23095	15	#0	QAM16	2.690	2.908	PASS
Band12	3	23165	15	#0	QPSK	2.687	2.931	PASS
Band12	3	23165	15	#0	QAM16	2.686	2.918	PASS
Band12	5	23035	25	#0	QPSK	4.513	5.068	PASS
Band12	5	23035	25	#0	QAM16	4.521	5.147	PASS
Band12	5	23095	25	#0	QPSK	4.531	5.082	PASS
Band12	5	23095	25	#0	QAM16	4.517	5.204	PASS
Band12	5	23155	25	#0	QPSK	4.525	5.142	PASS
Band12	5	23155	25	#0	QAM16	4.557	5.131	PASS
Band12	10	23060	50	#0	QPSK	9.028	10.143	PASS
Band12	10	23060	50	#0	QAM16	9.016	9.969	PASS
Band12	10	23095	50	#0	QPSK	8.997	9.959	PASS
Band12	10	23095	50	#0	QAM16	9.017	9.958	PASS
Band12	10	23130	50	#0	QPSK	8.991	10.026	PASS
Band12	10	23130	50	#0	QAM16	8.996	10.025	PASS
Band13	5	23205	25	#0	QPSK	4.560	7.331	PASS
Band13	5	23205	25	#0	QAM16	4.560	6.404	PASS
Band13	5	23230	25	#0	QPSK	4.529	5.182	PASS
Band13	5	23230	25	#0	QAM16	4.542	5.162	PASS
Band13	5	23255	25	#0	QPSK	4.521	5.219	PASS
Band13	5	23255	25	#0	QAM16	4.521	5.044	PASS
Band13	10	23230	50	#0	QPSK	9.022	9.987	PASS
Band13	10	23230	50	#0	QAM16	9.022	12.727	PASS
Band17	5	23755	25	#0	QPSK	4.533	5.113	PASS
Band17	5	23755	25	#0	QAM16	4.527	5.125	PASS
Band17	5	23790	25	#0	QPSK	4.516	5.161	PASS
Band17	5	23790	25	#0	QAM16	4.529	5.102	PASS
Band17	5	23825	25	#0	QPSK	4.539	5.155	PASS
Band17	5	23825	25	#0	QAM16	4.524	5.189	PASS
Band17	10	23780	50	#0	QPSK	8.990	9.958	PASS
Band17	10	23780	50	#0	QAM16	9.007	9.944	PASS