

Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.90	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.93	PASS
Band12	1.4	23017	1	#Max	QPSK	23.87	PASS
Band12	1.4	23017	3	#0	QPSK	23.64	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.63	PASS
Band12	1.4	23017	3	#Max	QPSK	23.62	PASS
Band12	1.4	23017	6	#0	QPSK	22.71	PASS
Band12	1.4	23017	1	#0	QAM16	22.92	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.93	PASS
Band12	1.4	23017	1	#Max	QAM16	22.89	PASS
Band12	1.4	23017	3	#0	QAM16	22.93	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.90	PASS
Band12	1.4	23017	3	#Max	QAM16	22.91	PASS
Band12	1.4	23017	6	#0	QAM16	21.88	PASS
Band12	1.4	23095	1	#0	QPSK	23.62	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.65	PASS
Band12	1.4	23095	1	#Max	QPSK	23.63	PASS
Band12	1.4	23095	3	#0	QPSK	23.73	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.71	PASS
Band12	1.4	23095	3	#Max	QPSK	23.73	PASS
Band12	1.4	23095	6	#0	QPSK	22.70	PASS
Band12	1.4	23095	1	#0	QAM16	22.90	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.95	PASS
Band12	1.4	23095	1	#Max	QAM16	22.92	PASS
Band12	1.4	23095	3	#0	QAM16	22.86	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.84	PASS
Band12	1.4	23095	3	#Max	QAM16	22.85	PASS
Band12	1.4	23095	6	#0	QAM16	21.80	PASS
Band12	1.4	23173	1	#0	QPSK	23.60	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.54	PASS
Band12	1.4	23173	1	#Max	QPSK	23.51	PASS
Band12	1.4	23173	3	#0	QPSK	23.61	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.64	PASS
Band12	1.4	23173	3	#Max	QPSK	23.63	PASS
Band12	1.4	23173	6	#0	QPSK	22.61	PASS
Band12	1.4	23173	1	#0	QAM16	22.50	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.49	PASS
Band12	1.4	23173	1	#Max	QAM16	22.44	PASS
Band12	1.4	23173	3	#0	QAM16	22.75	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.78	PASS
Band12	1.4	23173	3	#Max	QAM16	22.78	PASS

Band12	1.4	23173	6	#0	QAM16	21.80	PASS
Band12	3	23025	1	#0	QPSK	23.65	PASS
Band12	3	23025	1	#Mid	QPSK	23.66	PASS
Band12	3	23025	1	#Max	QPSK	23.65	PASS
Band12	3	23025	8	#0	QPSK	22.65	PASS
Band12	3	23025	8	#Mid	QPSK	22.65	PASS
Band12	3	23025	8	#Max	QPSK	22.65	PASS
Band12	3	23025	15	#0	QPSK	22.69	PASS
Band12	3	23025	1	#0	QAM16	23.10	PASS
Band12	3	23025	1	#Mid	QAM16	23.12	PASS
Band12	3	23025	1	#Max	QAM16	23.10	PASS
Band12	3	23025	8	#0	QAM16	21.72	PASS
Band12	3	23025	8	#Mid	QAM16	21.72	PASS
Band12	3	23025	8	#Max	QAM16	21.69	PASS
Band12	3	23025	15	#0	QAM16	21.75	PASS
Band12	3	23095	1	#0	QPSK	23.63	PASS
Band12	3	23095	1	#Mid	QPSK	23.70	PASS
Band12	3	23095	1	#Max	QPSK	23.60	PASS
Band12	3	23095	8	#0	QPSK	22.58	PASS
Band12	3	23095	8	#Mid	QPSK	22.61	PASS
Band12	3	23095	8	#Max	QPSK	22.59	PASS
Band12	3	23095	15	#0	QPSK	22.68	PASS
Band12	3	23095	1	#0	QAM16	22.89	PASS
Band12	3	23095	1	#Mid	QAM16	22.95	PASS
Band12	3	23095	1	#Max	QAM16	22.85	PASS
Band12	3	23095	8	#0	QAM16	21.68	PASS
Band12	3	23095	8	#Mid	QAM16	21.68	PASS
Band12	3	23095	8	#Max	QAM16	21.67	PASS
Band12	3	23095	15	#0	QAM16	21.63	PASS
Band12	3	23165	1	#0	QPSK	23.61	PASS
Band12	3	23165	1	#Mid	QPSK	23.66	PASS
Band12	3	23165	1	#Max	QPSK	23.55	PASS
Band12	3	23165	8	#0	QPSK	22.62	PASS
Band12	3	23165	8	#Mid	QPSK	22.64	PASS
Band12	3	23165	8	#Max	QPSK	22.56	PASS
Band12	3	23165	15	#0	QPSK	22.62	PASS
Band12	3	23165	1	#0	QAM16	22.55	PASS
Band12	3	23165	1	#Mid	QAM16	22.51	PASS
Band12	3	23165	1	#Max	QAM16	22.41	PASS
Band12	3	23165	8	#0	QAM16	21.66	PASS
Band12	3	23165	8	#Mid	QAM16	21.61	PASS
Band12	3	23165	8	#Max	QAM16	21.58	PASS
Band12	3	23165	15	#0	QAM16	21.65	PASS
Band12	5	23035	1	#0	QPSK	23.85	PASS

Band12	5	23035	1	#Mid	QPSK	23.87	PASS
Band12	5	23035	1	#Max	QPSK	23.83	PASS
Band12	5	23035	12	#0	QPSK	22.67	PASS
Band12	5	23035	12	#Mid	QPSK	22.68	PASS
Band12	5	23035	12	#Max	QPSK	22.64	PASS
Band12	5	23035	25	#0	QPSK	22.69	PASS
Band12	5	23035	1	#0	QAM16	23.19	PASS
Band12	5	23035	1	#Mid	QAM16	23.24	PASS
Band12	5	23035	1	#Max	QAM16	23.20	PASS
Band12	5	23035	12	#0	QAM16	21.62	PASS
Band12	5	23035	12	#Mid	QAM16	21.61	PASS
Band12	5	23035	12	#Max	QAM16	21.59	PASS
Band12	5	23035	25	#0	QAM16	21.71	PASS
Band12	5	23095	1	#0	QPSK	23.70	PASS
Band12	5	23095	1	#Mid	QPSK	23.80	PASS
Band12	5	23095	1	#Max	QPSK	23.72	PASS
Band12	5	23095	12	#0	QPSK	22.67	PASS
Band12	5	23095	12	#Mid	QPSK	22.66	PASS
Band12	5	23095	12	#Max	QPSK	22.75	PASS
Band12	5	23095	25	#0	QPSK	22.72	PASS
Band12	5	23095	1	#0	QAM16	22.97	PASS
Band12	5	23095	1	#Mid	QAM16	23.03	PASS
Band12	5	23095	1	#Max	QAM16	22.97	PASS
Band12	5	23095	12	#0	QAM16	21.71	PASS
Band12	5	23095	12	#Mid	QAM16	21.65	PASS
Band12	5	23095	12	#Max	QAM16	21.70	PASS
Band12	5	23095	25	#0	QAM16	21.71	PASS
Band12	5	23155	1	#0	QPSK	23.76	PASS
Band12	5	23155	1	#Mid	QPSK	23.73	PASS
Band12	5	23155	1	#Max	QPSK	23.66	PASS
Band12	5	23155	12	#0	QPSK	22.65	PASS
Band12	5	23155	12	#Mid	QPSK	22.63	PASS
Band12	5	23155	12	#Max	QPSK	22.49	PASS
Band12	5	23155	25	#0	QPSK	22.57	PASS
Band12	5	23155	1	#0	QAM16	23.13	PASS
Band12	5	23155	1	#Mid	QAM16	23.09	PASS
Band12	5	23155	1	#Max	QAM16	22.99	PASS
Band12	5	23155	12	#0	QAM16	21.66	PASS
Band12	5	23155	12	#Mid	QAM16	21.64	PASS
Band12	5	23155	12	#Max	QAM16	21.57	PASS
Band12	5	23155	25	#0	QAM16	21.60	PASS
Band12	10	23060	1	#0	QPSK	23.77	PASS
Band12	10	23060	1	#Mid	QPSK	23.77	PASS
Band12	10	23060	1	#Max	QPSK	23.79	PASS

Band12	10	23060	25	#0	QPSK	22.72	PASS
Band12	10	23060	25	#Mid	QPSK	22.68	PASS
Band12	10	23060	25	#Max	QPSK	22.70	PASS
Band12	10	23060	50	#0	QPSK	22.75	PASS
Band12	10	23060	1	#0	QAM16	22.66	PASS
Band12	10	23060	1	#Mid	QAM16	22.59	PASS
Band12	10	23060	1	#Max	QAM16	22.60	PASS
Band12	10	23060	25	#0	QAM16	21.70	PASS
Band12	10	23060	25	#Mid	QAM16	21.67	PASS
Band12	10	23060	25	#Max	QAM16	21.70	PASS
Band12	10	23060	50	#0	QAM16	21.66	PASS
Band12	10	23095	1	#0	QPSK	23.77	PASS
Band12	10	23095	1	#Mid	QPSK	23.82	PASS
Band12	10	23095	1	#Max	QPSK	23.76	PASS
Band12	10	23095	25	#0	QPSK	22.64	PASS
Band12	10	23095	25	#Mid	QPSK	22.70	PASS
Band12	10	23095	25	#Max	QPSK	22.76	PASS
Band12	10	23095	50	#0	QPSK	22.72	PASS
Band12	10	23095	1	#0	QAM16	23.09	PASS
Band12	10	23095	1	#Mid	QAM16	23.14	PASS
Band12	10	23095	1	#Max	QAM16	23.11	PASS
Band12	10	23095	25	#0	QAM16	21.65	PASS
Band12	10	23095	25	#Mid	QAM16	21.72	PASS
Band12	10	23095	25	#Max	QAM16	21.80	PASS
Band12	10	23095	50	#0	QAM16	21.72	PASS
Band12	10	23130	1	#0	QPSK	23.65	PASS
Band12	10	23130	1	#Mid	QPSK	23.66	PASS
Band12	10	23130	1	#Max	QPSK	23.58	PASS
Band12	10	23130	25	#0	QPSK	22.59	PASS
Band12	10	23130	25	#Mid	QPSK	22.66	PASS
Band12	10	23130	25	#Max	QPSK	22.61	PASS
Band12	10	23130	50	#0	QPSK	22.67	PASS
Band12	10	23130	1	#0	QAM16	22.84	PASS
Band12	10	23130	1	#Mid	QAM16	22.84	PASS
Band12	10	23130	1	#Max	QAM16	22.76	PASS
Band12	10	23130	25	#0	QAM16	21.63	PASS
Band12	10	23130	25	#Mid	QAM16	21.71	PASS
Band12	10	23130	25	#Max	QAM16	21.63	PASS
Band12	10	23130	50	#0	QAM16	21.66	PASS
Band13	5	23205	1	#0	QPSK	22.79	PASS
Band13	5	23205	1	#Mid	QPSK	22.85	PASS
Band13	5	23205	1	#Max	QPSK	22.91	PASS
Band13	5	23205	12	#0	QPSK	21.49	PASS
Band13	5	23205	12	#Mid	QPSK	21.66	PASS

Band13	5	23205	12	#Max	QPSK	21.77	PASS
Band13	5	23205	25	#0	QPSK	21.69	PASS
Band13	5	23205	1	#0	QAM16	22.16	PASS
Band13	5	23205	1	#Mid	QAM16	22.21	PASS
Band13	5	23205	1	#Max	QAM16	22.28	PASS
Band13	5	23205	12	#0	QAM16	20.49	PASS
Band13	5	23205	12	#Mid	QAM16	20.60	PASS
Band13	5	23205	12	#Max	QAM16	20.70	PASS
Band13	5	23205	25	#0	QAM16	20.67	PASS
Band13	5	23230	1	#0	QPSK	22.76	PASS
Band13	5	23230	1	#Mid	QPSK	22.81	PASS
Band13	5	23230	1	#Max	QPSK	22.79	PASS
Band13	5	23230	12	#0	QPSK	21.66	PASS
Band13	5	23230	12	#Mid	QPSK	21.70	PASS
Band13	5	23230	12	#Max	QPSK	21.62	PASS
Band13	5	23230	25	#0	QPSK	21.65	PASS
Band13	5	23230	1	#0	QAM16	22.06	PASS
Band13	5	23230	1	#Mid	QAM16	22.11	PASS
Band13	5	23230	1	#Max	QAM16	22.10	PASS
Band13	5	23230	12	#0	QAM16	20.74	PASS
Band13	5	23230	12	#Mid	QAM16	20.75	PASS
Band13	5	23230	12	#Max	QAM16	20.64	PASS
Band13	5	23230	25	#0	QAM16	20.60	PASS
Band13	5	23255	1	#0	QPSK	22.90	PASS
Band13	5	23255	1	#Mid	QPSK	22.87	PASS
Band13	5	23255	1	#Max	QPSK	22.88	PASS
Band13	5	23255	12	#0	QPSK	21.83	PASS
Band13	5	23255	12	#Mid	QPSK	21.76	PASS
Band13	5	23255	12	#Max	QPSK	21.76	PASS
Band13	5	23255	25	#0	QPSK	21.75	PASS
Band13	5	23255	1	#0	QAM16	22.32	PASS
Band13	5	23255	1	#Mid	QAM16	22.28	PASS
Band13	5	23255	1	#Max	QAM16	22.30	PASS
Band13	5	23255	12	#0	QAM16	20.83	PASS
Band13	5	23255	12	#Mid	QAM16	20.77	PASS
Band13	5	23255	12	#Max	QAM16	20.77	PASS
Band13	5	23255	25	#0	QAM16	20.76	PASS
Band13	10	23230	1	#0	QPSK	21.64	PASS
Band13	10	23230	1	#Mid	QPSK	22.73	PASS
Band13	10	23230	1	#Max	QPSK	-15.63	PASS
Band13	10	23230	25	#0	QPSK	21.50	PASS
Band13	10	23230	25	#Mid	QPSK	21.73	PASS
Band13	10	23230	25	#Max	QPSK	21.75	PASS
Band13	10	23230	50	#0	QPSK	21.67	PASS

Band13	10	23230	1	#0	QAM16	22.14	PASS
Band13	10	23230	1	#Mid	QAM16	22.22	PASS
Band13	10	23230	1	#Max	QAM16	22.25	PASS
Band13	10	23230	25	#0	QAM16	20.56	PASS
Band13	10	23230	25	#Mid	QAM16	20.74	PASS
Band13	10	23230	25	#Max	QAM16	20.78	PASS
Band13	10	23230	50	#0	QAM16	20.63	PASS
Band17	5	23755	1	#0	QPSK	22.25	PASS
Band17	5	23755	1	#Mid	QPSK	22.61	PASS
Band17	5	23755	1	#Max	QPSK	22.18	PASS
Band17	5	23755	12	#0	QPSK	21.32	PASS
Band17	5	23755	12	#Mid	QPSK	21.38	PASS
Band17	5	23755	12	#Max	QPSK	21.33	PASS
Band17	5	23755	25	#0	QPSK	21.34	PASS
Band17	5	23755	1	#0	QAM16	21.76	PASS
Band17	5	23755	1	#Mid	QAM16	22.25	PASS
Band17	5	23755	1	#Max	QAM16	21.82	PASS
Band17	5	23755	12	#0	QAM16	20.29	PASS
Band17	5	23755	12	#Mid	QAM16	20.36	PASS
Band17	5	23755	12	#Max	QAM16	20.36	PASS
Band17	5	23755	25	#0	QAM16	20.31	PASS
Band17	5	23790	1	#0	QPSK	22.20	PASS
Band17	5	23790	1	#Mid	QPSK	22.61	PASS
Band17	5	23790	1	#Max	QPSK	22.10	PASS
Band17	5	23790	12	#0	QPSK	21.26	PASS
Band17	5	23790	12	#Mid	QPSK	21.32	PASS
Band17	5	23790	12	#Max	QPSK	21.23	PASS
Band17	5	23790	25	#0	QPSK	21.27	PASS
Band17	5	23790	1	#0	QAM16	21.53	PASS
Band17	5	23790	1	#Mid	QAM16	21.93	PASS
Band17	5	23790	1	#Max	QAM16	21.46	PASS
Band17	5	23790	12	#0	QAM16	20.18	PASS
Band17	5	23790	12	#Mid	QAM16	20.23	PASS
Band17	5	23790	12	#Max	QAM16	20.15	PASS
Band17	5	23790	25	#0	QAM16	20.30	PASS
Band17	5	23825	1	#0	QPSK	22.14	PASS
Band17	5	23825	1	#Mid	QPSK	22.60	PASS
Band17	5	23825	1	#Max	QPSK	22.08	PASS
Band17	5	23825	12	#0	QPSK	21.24	PASS
Band17	5	23825	12	#Mid	QPSK	21.27	PASS
Band17	5	23825	12	#Max	QPSK	21.11	PASS
Band17	5	23825	25	#0	QPSK	21.21	PASS
Band17	5	23825	1	#0	QAM16	21.46	PASS
Band17	5	23825	1	#Mid	QAM16	22.11	PASS

Band17	5	23825	1	#Max	QAM16	21.42	PASS
Band17	5	23825	12	#0	QAM16	20.24	PASS
Band17	5	23825	12	#Mid	QAM16	20.27	PASS
Band17	5	23825	12	#Max	QAM16	20.11	PASS
Band17	5	23825	25	#0	QAM16	20.17	PASS
Band17	10	23780	1	#0	QPSK	22.32	PASS
Band17	10	23780	1	#Mid	QPSK	22.46	PASS
Band17	10	23780	1	#Max	QPSK	22.28	PASS
Band17	10	23780	25	#0	QPSK	21.31	PASS
Band17	10	23780	25	#Mid	QPSK	21.33	PASS
Band17	10	23780	25	#Max	QPSK	21.23	PASS
Band17	10	23780	50	#0	QPSK	21.29	PASS
Band17	10	23780	1	#0	QAM16	21.50	PASS
Band17	10	23780	1	#Mid	QAM16	21.55	PASS
Band17	10	23780	1	#Max	QAM16	21.37	PASS
Band17	10	23780	25	#0	QAM16	20.30	PASS
Band17	10	23780	25	#Mid	QAM16	20.28	PASS
Band17	10	23780	25	#Max	QAM16	20.27	PASS
Band17	10	23780	50	#0	QAM16	20.29	PASS
Band17	10	23790	1	#0	QPSK	22.30	PASS
Band17	10	23790	1	#Mid	QPSK	22.47	PASS
Band17	10	23790	1	#Max	QPSK	22.22	PASS
Band17	10	23790	25	#0	QPSK	21.27	PASS
Band17	10	23790	25	#Mid	QPSK	21.23	PASS
Band17	10	23790	25	#Max	QPSK	21.18	PASS
Band17	10	23790	50	#0	QPSK	21.21	PASS
Band17	10	23790	1	#0	QAM16	21.18	PASS
Band17	10	23790	1	#Mid	QAM16	21.31	PASS
Band17	10	23790	1	#Max	QAM16	21.06	PASS
Band17	10	23790	25	#0	QAM16	20.27	PASS
Band17	10	23790	25	#Mid	QAM16	20.25	PASS
Band17	10	23790	25	#Max	QAM16	20.21	PASS
Band17	10	23790	50	#0	QAM16	20.20	PASS
Band17	10	23800	1	#0	QPSK	22.30	PASS
Band17	10	23800	1	#Mid	QPSK	22.37	PASS
Band17	10	23800	1	#Max	QPSK	22.18	PASS
Band17	10	23800	25	#0	QPSK	21.31	PASS
Band17	10	23800	25	#Mid	QPSK	21.26	PASS
Band17	10	23800	25	#Max	QPSK	21.17	PASS
Band17	10	23800	50	#0	QPSK	21.23	PASS
Band17	10	23800	1	#0	QAM16	21.73	PASS
Band17	10	23800	1	#Mid	QAM16	21.76	PASS
Band17	10	23800	1	#Max	QAM16	21.63	PASS
Band17	10	23800	25	#0	QAM16	20.34	PASS

Band17	10	23800	25	#Mid	QAM16	20.34	PASS
Band17	10	23800	25	#Max	QAM16	20.18	PASS
Band17	10	23800	50	#0	QAM16	20.25	PASS
Band2	1.4	18607	1	#0	QPSK	21.78	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.96	PASS
Band2	1.4	18607	1	#Max	QPSK	21.73	PASS
Band2	1.4	18607	3	#0	QPSK	21.85	PASS
Band2	1.4	18607	3	#Mid	QPSK	21.84	PASS
Band2	1.4	18607	3	#Max	QPSK	21.81	PASS
Band2	1.4	18607	6	#0	QPSK	20.81	PASS
Band2	1.4	18607	1	#0	QAM16	20.94	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.10	PASS
Band2	1.4	18607	1	#Max	QAM16	20.95	PASS
Band2	1.4	18607	3	#0	QAM16	21.10	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.08	PASS
Band2	1.4	18607	3	#Max	QAM16	21.06	PASS
Band2	1.4	18607	6	#0	QAM16	20.04	PASS
Band2	1.4	18900	1	#0	QPSK	21.59	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.69	PASS
Band2	1.4	18900	1	#Max	QPSK	21.59	PASS
Band2	1.4	18900	3	#0	QPSK	21.66	PASS
Band2	1.4	18900	3	#Mid	QPSK	21.63	PASS
Band2	1.4	18900	3	#Max	QPSK	21.60	PASS
Band2	1.4	18900	6	#0	QPSK	20.67	PASS
Band2	1.4	18900	1	#0	QAM16	20.50	PASS
Band2	1.4	18900	1	#Mid	QAM16	20.63	PASS
Band2	1.4	18900	1	#Max	QAM16	20.46	PASS
Band2	1.4	18900	3	#0	QAM16	20.80	PASS
Band2	1.4	18900	3	#Mid	QAM16	20.82	PASS
Band2	1.4	18900	3	#Max	QAM16	20.82	PASS
Band2	1.4	18900	6	#0	QAM16	19.83	PASS
Band2	1.4	19193	1	#0	QPSK	21.53	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.71	PASS
Band2	1.4	19193	1	#Max	QPSK	21.53	PASS
Band2	1.4	19193	3	#0	QPSK	21.60	PASS
Band2	1.4	19193	3	#Mid	QPSK	21.65	PASS
Band2	1.4	19193	3	#Max	QPSK	21.61	PASS
Band2	1.4	19193	6	#0	QPSK	20.59	PASS
Band2	1.4	19193	1	#0	QAM16	20.83	PASS
Band2	1.4	19193	1	#Mid	QAM16	20.95	PASS
Band2	1.4	19193	1	#Max	QAM16	20.82	PASS
Band2	1.4	19193	3	#0	QAM16	20.86	PASS
Band2	1.4	19193	3	#Mid	QAM16	20.85	PASS
Band2	1.4	19193	3	#Max	QAM16	20.83	PASS

Band2	1.4	19193	6	#0	QAM16	19.81	PASS
Band2	3	18615	1	#0	QPSK	21.81	PASS
Band2	3	18615	1	#Mid	QPSK	22.11	PASS
Band2	3	18615	1	#Max	QPSK	21.79	PASS
Band2	3	18615	8	#0	QPSK	20.79	PASS
Band2	3	18615	8	#Mid	QPSK	20.76	PASS
Band2	3	18615	8	#Max	QPSK	20.76	PASS
Band2	3	18615	15	#0	QPSK	20.75	PASS
Band2	3	18615	1	#0	QAM16	20.72	PASS
Band2	3	18615	1	#Mid	QAM16	20.88	PASS
Band2	3	18615	1	#Max	QAM16	20.63	PASS
Band2	3	18615	8	#0	QAM16	19.83	PASS
Band2	3	18615	8	#Mid	QAM16	19.82	PASS
Band2	3	18615	8	#Max	QAM16	19.80	PASS
Band2	3	18615	15	#0	QAM16	19.86	PASS
Band2	3	18900	1	#0	QPSK	21.66	PASS
Band2	3	18900	1	#Mid	QPSK	21.90	PASS
Band2	3	18900	1	#Max	QPSK	21.63	PASS
Band2	3	18900	8	#0	QPSK	20.64	PASS
Band2	3	18900	8	#Mid	QPSK	20.66	PASS
Band2	3	18900	8	#Max	QPSK	20.63	PASS
Band2	3	18900	15	#0	QPSK	20.62	PASS
Band2	3	18900	1	#0	QAM16	21.06	PASS
Band2	3	18900	1	#Mid	QAM16	21.46	PASS
Band2	3	18900	1	#Max	QAM16	21.06	PASS
Band2	3	18900	8	#0	QAM16	19.68	PASS
Band2	3	18900	8	#Mid	QAM16	19.70	PASS
Band2	3	18900	8	#Max	QAM16	19.66	PASS
Band2	3	18900	15	#0	QAM16	19.64	PASS
Band2	3	19185	1	#0	QPSK	21.50	PASS
Band2	3	19185	1	#Mid	QPSK	21.87	PASS
Band2	3	19185	1	#Max	QPSK	21.57	PASS
Band2	3	19185	8	#0	QPSK	20.58	PASS
Band2	3	19185	8	#Mid	QPSK	20.64	PASS
Band2	3	19185	8	#Max	QPSK	20.61	PASS
Band2	3	19185	15	#0	QPSK	20.57	PASS
Band2	3	19185	1	#0	QAM16	20.79	PASS
Band2	3	19185	1	#Mid	QAM16	21.18	PASS
Band2	3	19185	1	#Max	QAM16	20.80	PASS
Band2	3	19185	8	#0	QAM16	19.61	PASS
Band2	3	19185	8	#Mid	QAM16	19.64	PASS
Band2	3	19185	8	#Max	QAM16	19.58	PASS
Band2	3	19185	15	#0	QAM16	19.53	PASS
Band2	5	18625	1	#0	QPSK	21.69	PASS

Band2	5	18625	1	#Mid	QPSK	21.89	PASS
Band2	5	18625	1	#Max	QPSK	21.63	PASS
Band2	5	18625	12	#0	QPSK	20.72	PASS
Band2	5	18625	12	#Mid	QPSK	20.82	PASS
Band2	5	18625	12	#Max	QPSK	20.80	PASS
Band2	5	18625	25	#0	QPSK	20.79	PASS
Band2	5	18625	1	#0	QAM16	21.25	PASS
Band2	5	18625	1	#Mid	QAM16	21.54	PASS
Band2	5	18625	1	#Max	QAM16	21.25	PASS
Band2	5	18625	12	#0	QAM16	19.80	PASS
Band2	5	18625	12	#Mid	QAM16	19.88	PASS
Band2	5	18625	12	#Max	QAM16	19.78	PASS
Band2	5	18625	25	#0	QAM16	19.78	PASS
Band2	5	18900	1	#0	QPSK	21.53	PASS
Band2	5	18900	1	#Mid	QPSK	21.94	PASS
Band2	5	18900	1	#Max	QPSK	21.48	PASS
Band2	5	18900	12	#0	QPSK	20.65	PASS
Band2	5	18900	12	#Mid	QPSK	20.70	PASS
Band2	5	18900	12	#Max	QPSK	20.58	PASS
Band2	5	18900	25	#0	QPSK	20.63	PASS
Band2	5	18900	1	#0	QAM16	20.90	PASS
Band2	5	18900	1	#Mid	QAM16	21.24	PASS
Band2	5	18900	1	#Max	QAM16	20.86	PASS
Band2	5	18900	12	#0	QAM16	19.58	PASS
Band2	5	18900	12	#Mid	QAM16	19.64	PASS
Band2	5	18900	12	#Max	QAM16	19.58	PASS
Band2	5	18900	25	#0	QAM16	19.64	PASS
Band2	5	19175	1	#0	QPSK	21.43	PASS
Band2	5	19175	1	#Mid	QPSK	21.83	PASS
Band2	5	19175	1	#Max	QPSK	21.43	PASS
Band2	5	19175	12	#0	QPSK	20.62	PASS
Band2	5	19175	12	#Mid	QPSK	20.65	PASS
Band2	5	19175	12	#Max	QPSK	20.54	PASS
Band2	5	19175	25	#0	QPSK	20.61	PASS
Band2	5	19175	1	#0	QAM16	20.85	PASS
Band2	5	19175	1	#Mid	QAM16	21.06	PASS
Band2	5	19175	1	#Max	QAM16	20.89	PASS
Band2	5	19175	12	#0	QAM16	19.64	PASS
Band2	5	19175	12	#Mid	QAM16	19.69	PASS
Band2	5	19175	12	#Max	QAM16	19.56	PASS
Band2	5	19175	25	#0	QAM16	19.58	PASS
Band2	10	18650	1	#0	QPSK	21.80	PASS
Band2	10	18650	1	#Mid	QPSK	21.90	PASS
Band2	10	18650	1	#Max	QPSK	21.76	PASS

Band2	10	18650	25	#0	QPSK	20.78	PASS
Band2	10	18650	25	#Mid	QPSK	20.84	PASS
Band2	10	18650	25	#Max	QPSK	20.88	PASS
Band2	10	18650	50	#0	QPSK	20.79	PASS
Band2	10	18650	1	#0	QAM16	21.21	PASS
Band2	10	18650	1	#Mid	QAM16	21.34	PASS
Band2	10	18650	1	#Max	QAM16	21.26	PASS
Band2	10	18650	25	#0	QAM16	19.81	PASS
Band2	10	18650	25	#Mid	QAM16	19.87	PASS
Band2	10	18650	25	#Max	QAM16	19.87	PASS
Band2	10	18650	50	#0	QAM16	19.84	PASS
Band2	10	18900	1	#0	QPSK	21.59	PASS
Band2	10	18900	1	#Mid	QPSK	21.74	PASS
Band2	10	18900	1	#Max	QPSK	21.61	PASS
Band2	10	18900	25	#0	QPSK	20.67	PASS
Band2	10	18900	25	#Mid	QPSK	20.68	PASS
Band2	10	18900	25	#Max	QPSK	20.72	PASS
Band2	10	18900	50	#0	QPSK	20.65	PASS
Band2	10	18900	1	#0	QAM16	20.84	PASS
Band2	10	18900	1	#Mid	QAM16	21.01	PASS
Band2	10	18900	1	#Max	QAM16	20.86	PASS
Band2	10	18900	25	#0	QAM16	19.68	PASS
Band2	10	18900	25	#Mid	QAM16	19.71	PASS
Band2	10	18900	25	#Max	QAM16	19.71	PASS
Band2	10	18900	50	#0	QAM16	19.68	PASS
Band2	10	19150	1	#0	QPSK	21.61	PASS
Band2	10	19150	1	#Mid	QPSK	21.73	PASS
Band2	10	19150	1	#Max	QPSK	21.60	PASS
Band2	10	19150	25	#0	QPSK	20.67	PASS
Band2	10	19150	25	#Mid	QPSK	20.69	PASS
Band2	10	19150	25	#Max	QPSK	20.54	PASS
Band2	10	19150	50	#0	QPSK	20.61	PASS
Band2	10	19150	1	#0	QAM16	20.59	PASS
Band2	10	19150	1	#Mid	QAM16	20.70	PASS
Band2	10	19150	1	#Max	QAM16	20.54	PASS
Band2	10	19150	25	#0	QAM16	19.65	PASS
Band2	10	19150	25	#Mid	QAM16	19.66	PASS
Band2	10	19150	25	#Max	QAM16	19.52	PASS
Band2	10	19150	50	#0	QAM16	19.55	PASS
Band2	15	18675	1	#0	QPSK	21.78	PASS
Band2	15	18675	1	#Mid	QPSK	21.98	PASS
Band2	15	18675	1	#Max	QPSK	21.65	PASS
Band2	15	18675	36	#0	QPSK	20.79	PASS
Band2	15	18675	36	#Mid	QPSK	20.90	PASS

Band2	15	18675	36	#Max	QPSK	20.77	PASS
Band2	15	18675	75	#0	QPSK	20.81	PASS
Band2	15	18675	1	#0	QAM16	20.99	PASS
Band2	15	18675	1	#Mid	QAM16	21.33	PASS
Band2	15	18675	1	#Max	QAM16	20.87	PASS
Band2	15	18675	36	#0	QAM16	19.86	PASS
Band2	15	18675	36	#Mid	QAM16	19.91	PASS
Band2	15	18675	36	#Max	QAM16	19.80	PASS
Band2	15	18675	75	#0	QAM16	19.80	PASS
Band2	15	18900	1	#0	QPSK	21.55	PASS
Band2	15	18900	1	#Mid	QPSK	21.86	PASS
Band2	15	18900	1	#Max	QPSK	21.42	PASS
Band2	15	18900	36	#0	QPSK	20.65	PASS
Band2	15	18900	36	#Mid	QPSK	20.70	PASS
Band2	15	18900	36	#Max	QPSK	20.69	PASS
Band2	15	18900	75	#0	QPSK	20.66	PASS
Band2	15	18900	1	#0	QAM16	20.78	PASS
Band2	15	18900	1	#Mid	QAM16	21.01	PASS
Band2	15	18900	1	#Max	QAM16	20.72	PASS
Band2	15	18900	36	#0	QAM16	19.65	PASS
Band2	15	18900	36	#Mid	QAM16	19.63	PASS
Band2	15	18900	36	#Max	QAM16	19.62	PASS
Band2	15	18900	75	#0	QAM16	19.67	PASS
Band2	15	19125	1	#0	QPSK	21.61	PASS
Band2	15	19125	1	#Mid	QPSK	21.86	PASS
Band2	15	19125	1	#Max	QPSK	21.51	PASS
Band2	15	19125	36	#0	QPSK	20.69	PASS
Band2	15	19125	36	#Mid	QPSK	20.67	PASS
Band2	15	19125	36	#Max	QPSK	20.57	PASS
Band2	15	19125	75	#0	QPSK	20.63	PASS
Band2	15	19125	1	#0	QAM16	21.11	PASS
Band2	15	19125	1	#Mid	QAM16	21.24	PASS
Band2	15	19125	1	#Max	QAM16	21.02	PASS
Band2	15	19125	36	#0	QAM16	19.72	PASS
Band2	15	19125	36	#Mid	QAM16	19.70	PASS
Band2	15	19125	36	#Max	QAM16	19.59	PASS
Band2	15	19125	75	#0	QAM16	19.62	PASS
Band2	20	18700	1	#0	QPSK	21.72	PASS
Band2	20	18700	1	#Mid	QPSK	21.80	PASS
Band2	20	18700	1	#Max	QPSK	21.53	PASS
Band2	20	18700	50	#0	QPSK	20.74	PASS
Band2	20	18700	50	#Mid	QPSK	20.77	PASS
Band2	20	18700	50	#Max	QPSK	20.66	PASS
Band2	20	18700	100	#0	QPSK	20.69	PASS

Band2	20	18700	1	#0	QAM16	21.06	PASS
Band2	20	18700	1	#Mid	QAM16	21.21	PASS
Band2	20	18700	1	#Max	QAM16	20.93	PASS
Band2	20	18700	50	#0	QAM16	19.78	PASS
Band2	20	18700	50	#Mid	QAM16	19.81	PASS
Band2	20	18700	50	#Max	QAM16	19.62	PASS
Band2	20	18700	100	#0	QAM16	19.66	PASS
Band2	20	18900	1	#0	QPSK	21.56	PASS
Band2	20	18900	1	#Mid	QPSK	21.77	PASS
Band2	20	18900	1	#Max	QPSK	21.57	PASS
Band2	20	18900	50	#0	QPSK	20.62	PASS
Band2	20	18900	50	#Mid	QPSK	20.66	PASS
Band2	20	18900	50	#Max	QPSK	20.58	PASS
Band2	20	18900	100	#0	QPSK	20.54	PASS
Band2	20	18900	1	#0	QAM16	20.96	PASS
Band2	20	18900	1	#Mid	QAM16	21.07	PASS
Band2	20	18900	1	#Max	QAM16	20.86	PASS
Band2	20	18900	50	#0	QAM16	19.60	PASS
Band2	20	18900	50	#Mid	QAM16	19.63	PASS
Band2	20	18900	50	#Max	QAM16	19.58	PASS
Band2	20	18900	100	#0	QAM16	19.58	PASS
Band2	20	19100	1	#0	QPSK	21.54	PASS
Band2	20	19100	1	#Mid	QPSK	21.75	PASS
Band2	20	19100	1	#Max	QPSK	21.46	PASS
Band2	20	19100	50	#0	QPSK	20.77	PASS
Band2	20	19100	50	#Mid	QPSK	20.68	PASS
Band2	20	19100	50	#Max	QPSK	20.60	PASS
Band2	20	19100	100	#0	QPSK	20.63	PASS
Band2	20	19100	1	#0	QAM16	20.93	PASS
Band2	20	19100	1	#Mid	QAM16	21.06	PASS
Band2	20	19100	1	#Max	QAM16	20.81	PASS
Band2	20	19100	50	#0	QAM16	19.77	PASS
Band2	20	19100	50	#Mid	QAM16	19.77	PASS
Band2	20	19100	50	#Max	QAM16	19.62	PASS
Band2	20	19100	100	#0	QAM16	19.66	PASS
Band25	1.4	26047	1	#0	QPSK	22.22	PASS
Band25	1.4	26047	1	#Mid	QPSK	22.27	PASS
Band25	1.4	26047	1	#Max	QPSK	22.25	PASS
Band25	1.4	26047	3	#0	QPSK	22.10	PASS
Band25	1.4	26047	3	#Mid	QPSK	22.00	PASS
Band25	1.4	26047	3	#Max	QPSK	22.06	PASS
Band25	1.4	26047	6	#0	QPSK	20.88	PASS
Band25	1.4	26047	1	#0	QAM16	21.20	PASS
Band25	1.4	26047	1	#Mid	QAM16	21.52	PASS

Band25	1.4	26047	1	#Max	QAM16	20.90	PASS
Band25	1.4	26047	3	#0	QAM16	20.84	PASS
Band25	1.4	26047	3	#Mid	QAM16	21.13	PASS
Band25	1.4	26047	3	#Max	QAM16	21.23	PASS
Band25	1.4	26047	6	#0	QAM16	20.17	PASS
Band25	1.4	26365	1	#0	QPSK	21.93	PASS
Band25	1.4	26365	1	#Mid	QPSK	22.20	PASS
Band25	1.4	26365	1	#Max	QPSK	21.90	PASS
Band25	1.4	26365	3	#0	QPSK	22.19	PASS
Band25	1.4	26365	3	#Mid	QPSK	22.25	PASS
Band25	1.4	26365	3	#Max	QPSK	22.23	PASS
Band25	1.4	26365	6	#0	QPSK	21.25	PASS
Band25	1.4	26365	1	#0	QAM16	20.96	PASS
Band25	1.4	26365	1	#Mid	QAM16	20.96	PASS
Band25	1.4	26365	1	#Max	QAM16	20.74	PASS
Band25	1.4	26365	3	#0	QAM16	20.89	PASS
Band25	1.4	26365	3	#Mid	QAM16	20.97	PASS
Band25	1.4	26365	3	#Max	QAM16	20.96	PASS
Band25	1.4	26365	6	#0	QAM16	19.98	PASS
Band25	1.4	26683	1	#0	QPSK	21.98	PASS
Band25	1.4	26683	1	#Mid	QPSK	21.88	PASS
Band25	1.4	26683	1	#Max	QPSK	22.00	PASS
Band25	1.4	26683	3	#0	QPSK	22.07	PASS
Band25	1.4	26683	3	#Mid	QPSK	22.10	PASS
Band25	1.4	26683	3	#Max	QPSK	22.03	PASS
Band25	1.4	26683	6	#0	QPSK	21.29	PASS
Band25	1.4	26683	1	#0	QAM16	20.98	PASS
Band25	1.4	26683	1	#Mid	QAM16	21.24	PASS
Band25	1.4	26683	1	#Max	QAM16	20.96	PASS
Band25	1.4	26683	3	#0	QAM16	21.41	PASS
Band25	1.4	26683	3	#Mid	QAM16	21.27	PASS
Band25	1.4	26683	3	#Max	QAM16	20.82	PASS
Band25	1.4	26683	6	#0	QAM16	20.05	PASS
Band25	3	26055	1	#0	QPSK	21.94	PASS
Band25	3	26055	1	#Mid	QPSK	21.81	PASS
Band25	3	26055	1	#Max	QPSK	22.09	PASS
Band25	3	26055	8	#0	QPSK	20.98	PASS
Band25	3	26055	8	#Mid	QPSK	20.98	PASS
Band25	3	26055	8	#Max	QPSK	20.97	PASS
Band25	3	26055	15	#0	QPSK	21.03	PASS
Band25	3	26055	1	#0	QAM16	21.61	PASS
Band25	3	26055	1	#Mid	QAM16	21.79	PASS
Band25	3	26055	1	#Max	QAM16	21.75	PASS
Band25	3	26055	8	#0	QAM16	20.26	PASS

Band25	3	26055	8	#Mid	QAM16	20.23	PASS
Band25	3	26055	8	#Max	QAM16	20.22	PASS
Band25	3	26055	15	#0	QAM16	19.94	PASS
Band25	3	26365	1	#0	QPSK	22.01	PASS
Band25	3	26365	1	#Mid	QPSK	22.05	PASS
Band25	3	26365	1	#Max	QPSK	22.03	PASS
Band25	3	26365	8	#0	QPSK	21.21	PASS
Band25	3	26365	8	#Mid	QPSK	21.16	PASS
Band25	3	26365	8	#Max	QPSK	21.16	PASS
Band25	3	26365	15	#0	QPSK	21.17	PASS
Band25	3	26365	1	#0	QAM16	20.69	PASS
Band25	3	26365	1	#Mid	QAM16	21.28	PASS
Band25	3	26365	1	#Max	QAM16	20.67	PASS
Band25	3	26365	8	#0	QAM16	19.92	PASS
Band25	3	26365	8	#Mid	QAM16	19.85	PASS
Band25	3	26365	8	#Max	QAM16	19.94	PASS
Band25	3	26365	15	#0	QAM16	20.19	PASS
Band25	3	26675	1	#0	QPSK	22.26	PASS
Band25	3	26675	1	#Mid	QPSK	22.41	PASS
Band25	3	26675	1	#Max	QPSK	22.16	PASS
Band25	3	26675	8	#0	QPSK	21.23	PASS
Band25	3	26675	8	#Mid	QPSK	21.23	PASS
Band25	3	26675	8	#Max	QPSK	21.26	PASS
Band25	3	26675	15	#0	QPSK	21.33	PASS
Band25	3	26675	1	#0	QAM16	21.26	PASS
Band25	3	26675	1	#Mid	QAM16	21.01	PASS
Band25	3	26675	1	#Max	QAM16	20.48	PASS
Band25	3	26675	8	#0	QAM16	20.34	PASS
Band25	3	26675	8	#Mid	QAM16	20.34	PASS
Band25	3	26675	8	#Max	QAM16	19.94	PASS
Band25	3	26675	15	#0	QAM16	20.28	PASS
Band25	5	26065	1	#0	QPSK	21.84	PASS
Band25	5	26065	1	#Mid	QPSK	22.17	PASS
Band25	5	26065	1	#Max	QPSK	22.09	PASS
Band25	5	26065	12	#0	QPSK	20.98	PASS
Band25	5	26065	12	#Mid	QPSK	20.96	PASS
Band25	5	26065	12	#Max	QPSK	20.96	PASS
Band25	5	26065	25	#0	QPSK	20.96	PASS
Band25	5	26065	1	#0	QAM16	20.84	PASS
Band25	5	26065	1	#Mid	QAM16	21.07	PASS
Band25	5	26065	1	#Max	QAM16	20.78	PASS
Band25	5	26065	12	#0	QAM16	19.78	PASS
Band25	5	26065	12	#Mid	QAM16	19.79	PASS
Band25	5	26065	12	#Max	QAM16	19.85	PASS

Band25	5	26065	25	#0	QAM16	19.96	PASS
Band25	5	26365	1	#0	QPSK	21.89	PASS
Band25	5	26365	1	#Mid	QPSK	22.21	PASS
Band25	5	26365	1	#Max	QPSK	21.89	PASS
Band25	5	26365	12	#0	QPSK	21.00	PASS
Band25	5	26365	12	#Mid	QPSK	21.05	PASS
Band25	5	26365	12	#Max	QPSK	21.05	PASS
Band25	5	26365	25	#0	QPSK	21.02	PASS
Band25	5	26365	1	#0	QAM16	20.78	PASS
Band25	5	26365	1	#Mid	QAM16	21.22	PASS
Band25	5	26365	1	#Max	QAM16	20.88	PASS
Band25	5	26365	12	#0	QAM16	19.94	PASS
Band25	5	26365	12	#Mid	QAM16	19.89	PASS
Band25	5	26365	12	#Max	QAM16	19.80	PASS
Band25	5	26365	25	#0	QAM16	20.06	PASS
Band25	5	26665	1	#0	QPSK	21.96	PASS
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Band25	5	26665	1	#Max	QPSK	21.94	PASS
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Band25	5	26665	12	#Max	QPSK	21.03	PASS
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Band25	5	26665	1	#0	QAM16	21.12	PASS
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Band25	5	26665	1	#Max	QAM16	20.55	PASS
Band25	5	26665	12	#0	QAM16	20.15	PASS
Band25	5	26665	12	#Mid	QAM16	20.11	PASS
Band25	5	26665	12	#Max	QAM16	19.95	PASS
Band25	5	26665	25	#0	QAM16	20.27	PASS
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Band25	10	26090	1	#Mid	QPSK	22.01	PASS
Band25	10	26090	1	#Max	QPSK	22.13	PASS
Band25	10	26090	25	#0	QPSK	20.92	PASS
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Band25	10	26090	50	#0	QPSK	20.96	PASS
Band25	10	26090	1	#0	QAM16	21.18	PASS
Band25	10	26090	1	#Mid	QAM16	21.33	PASS
Band25	10	26090	1	#Max	QAM16	21.31	PASS
Band25	10	26090	25	#0	QAM16	19.89	PASS
Band25	10	26090	25	#Mid	QAM16	19.81	PASS
Band25	10	26090	25	#Max	QAM16	19.82	PASS
Band25	10	26090	50	#0	QAM16	19.88	PASS
Band25	10	26365	1	#0	QPSK	21.93	PASS

Band25	10	26365	1	#Mid	QPSK	22.32	PASS
Band25	10	26365	1	#Max	QPSK	22.08	PASS
Band25	10	26365	25	#0	QPSK	21.09	PASS
Band25	10	26365	25	#Mid	QPSK	21.10	PASS
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Band25	10	26365	1	#Max	QAM16	20.63	PASS
Band25	10	26365	25	#0	QAM16	20.04	PASS
Band25	10	26365	25	#Mid	QAM16	20.15	PASS
Band25	10	26365	25	#Max	QAM16	20.16	PASS
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Band25	10	26640	1	#Max	QPSK	22.06	PASS
Band25	10	26640	25	#0	QPSK	21.20	PASS
Band25	10	26640	25	#Mid	QPSK	21.25	PASS
Band25	10	26640	25	#Max	QPSK	21.19	PASS
Band25	10	26640	50	#0	QPSK	21.24	PASS
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Band25	15	26115	1	#0	QPSK	21.85	PASS
Band25	15	26115	1	#Mid	QPSK	22.25	PASS
Band25	15	26115	1	#Max	QPSK	21.93	PASS
Band25	15	26115	36	#0	QPSK	20.94	PASS
Band25	15	26115	36	#Mid	QPSK	20.91	PASS
Band25	15	26115	36	#Max	QPSK	20.95	PASS
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Band25	15	26115	1	#0	QAM16	21.38	PASS
Band25	15	26115	1	#Mid	QAM16	22.16	PASS
Band25	15	26115	1	#Max	QAM16	21.39	PASS
Band25	15	26115	36	#0	QAM16	19.98	PASS
Band25	15	26115	36	#Mid	QAM16	19.87	PASS
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Band25	15	26365	1	#0	QPSK	22.00	PASS
Band25	15	26365	1	#Mid	QPSK	22.16	PASS
Band25	15	26365	1	#Max	QPSK	22.06	PASS

Band25	15	26365	36	#0	QPSK	21.09	PASS
Band25	15	26365	36	#Mid	QPSK	21.01	PASS
Band25	15	26365	36	#Max	QPSK	21.06	PASS
Band25	15	26365	75	#0	QPSK	21.01	PASS
Band25	15	26365	1	#0	QAM16	20.90	PASS
Band25	15	26365	1	#Mid	QAM16	21.51	PASS
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Band25	15	26365	36	#0	QAM16	20.09	PASS
Band25	15	26365	36	#Mid	QAM16	20.21	PASS
Band25	15	26365	36	#Max	QAM16	20.04	PASS
Band25	15	26365	75	#0	QAM16	19.82	PASS
Band25	15	26615	1	#0	QPSK	21.95	PASS
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Band25	15	26615	36	#Max	QPSK	21.19	PASS
Band25	15	26615	75	#0	QPSK	21.20	PASS
Band25	15	26615	1	#0	QAM16	21.38	PASS
Band25	15	26615	1	#Mid	QAM16	21.82	PASS
Band25	15	26615	1	#Max	QAM16	21.10	PASS
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Band25	15	26615	36	#Mid	QAM16	20.17	PASS
Band25	15	26615	36	#Max	QAM16	20.21	PASS
Band25	15	26615	75	#0	QAM16	20.12	PASS
Band25	20	26140	1	#0	QPSK	21.50	PASS
Band25	20	26140	1	#Mid	QPSK	22.07	PASS
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Band25	20	26140	50	#0	QAM16	20.08	PASS
Band25	20	26140	50	#Mid	QAM16	20.10	PASS
Band25	20	26140	50	#Max	QAM16	20.07	PASS
Band25	20	26140	100	#0	QAM16	19.88	PASS
Band25	20	26365	1	#0	QPSK	22.18	PASS
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Band25	20	26365	1	#Max	QPSK	22.15	PASS
Band25	20	26365	50	#0	QPSK	21.18	PASS
Band25	20	26365	50	#Mid	QPSK	21.07	PASS

Band25	20	26365	50	#Max	QPSK	21.03	PASS
Band25	20	26365	100	#0	QPSK	21.01	PASS
Band25	20	26365	1	#0	QAM16	21.23	PASS
Band25	20	26365	1	#Mid	QAM16	20.98	PASS
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Band26a	1.4	26697	1	#0	QPSK	21.75	PASS
Band26a	1.4	26697	1	#Mid	QPSK	22.83	PASS
Band26a	1.4	26697	1	#Max	QPSK	22.74	PASS
Band26a	1.4	26697	3	#0	QPSK	22.80	PASS
Band26a	1.4	26697	3	#Mid	QPSK	22.80	PASS
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Band26a	1.4	26697	3	#Max	QAM16	21.92	PASS
Band26a	1.4	26697	6	#0	QAM16	20.91	PASS
Band26a	1.4	26740	1	#0	QPSK	22.96	PASS
Band26a	1.4	26740	1	#Mid	QPSK	22.99	PASS
Band26a	1.4	26740	1	#Max	QPSK	22.93	PASS
Band26a	1.4	26740	3	#0	QPSK	22.80	PASS
Band26a	1.4	26740	3	#Mid	QPSK	22.82	PASS
Band26a	1.4	26740	3	#Max	QPSK	22.78	PASS
Band26a	1.4	26740	6	#0	QPSK	21.80	PASS

Band26a	1.4	26740	1	#0	QAM16	22.01	PASS
Band26a	1.4	26740	1	#Mid	QAM16	22.02	PASS
Band26a	1.4	26740	1	#Max	QAM16	22.00	PASS
Band26a	1.4	26740	3	#0	QAM16	22.03	PASS
Band26a	1.4	26740	3	#Mid	QAM16	22.02	PASS
Band26a	1.4	26740	3	#Max	QAM16	22.00	PASS
Band26a	1.4	26740	6	#0	QAM16	20.96	PASS
Band26a	1.4	26783	1	#0	QPSK	22.75	PASS
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Band26a	1.4	26783	1	#Max	QPSK	22.73	PASS
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Band26a	1.4	26783	3	#Max	QPSK	22.83	PASS
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Band26a	3	26705	1	#0	QPSK	22.76	PASS
Band26a	3	26705	1	#Mid	QPSK	22.82	PASS
Band26a	3	26705	1	#Max	QPSK	22.83	PASS
Band26a	3	26705	8	#0	QPSK	21.71	PASS
Band26a	3	26705	8	#Mid	QPSK	21.76	PASS
Band26a	3	26705	8	#Max	QPSK	21.83	PASS
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Band26a	3	26705	1	#0	QAM16	21.72	PASS
Band26a	3	26705	1	#Mid	QAM16	21.73	PASS
Band26a	3	26705	1	#Max	QAM16	21.70	PASS
Band26a	3	26705	8	#0	QAM16	20.79	PASS
Band26a	3	26705	8	#Mid	QAM16	20.76	PASS
Band26a	3	26705	8	#Max	QAM16	20.80	PASS
Band26a	3	26705	15	#0	QAM16	20.82	PASS
Band26a	3	26740	1	#0	QPSK	22.89	PASS
Band26a	3	26740	1	#Mid	QPSK	22.89	PASS
Band26a	3	26740	1	#Max	QPSK	22.92	PASS
Band26a	3	26740	8	#0	QPSK	21.79	PASS
Band26a	3	26740	8	#Mid	QPSK	21.79	PASS
Band26a	3	26740	8	#Max	QPSK	21.79	PASS
Band26a	3	26740	15	#0	QPSK	21.83	PASS
Band26a	3	26740	1	#0	QAM16	22.24	PASS
Band26a	3	26740	1	#Mid	QAM16	22.28	PASS

Band26a	3	26740	1	#Max	QAM16	22.25	PASS
Band26a	3	26740	8	#0	QAM16	20.82	PASS
Band26a	3	26740	8	#Mid	QAM16	20.89	PASS
Band26a	3	26740	8	#Max	QAM16	20.84	PASS
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Band26a	3	26775	1	#0	QAM16	22.09	PASS
Band26a	3	26775	1	#Mid	QAM16	22.04	PASS
Band26a	3	26775	1	#Max	QAM16	22.00	PASS
Band26a	3	26775	8	#0	QAM16	20.83	PASS
Band26a	3	26775	8	#Mid	QAM16	20.75	PASS
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Band26a	5	26715	1	#0	QPSK	22.87	PASS
Band26a	5	26715	1	#Mid	QPSK	22.90	PASS
Band26a	5	26715	1	#Max	QPSK	22.95	PASS
Band26a	5	26715	12	#0	QPSK	21.81	PASS
Band26a	5	26715	12	#Mid	QPSK	21.80	PASS
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Band26a	5	26715	1	#0	QAM16	22.24	PASS
Band26a	5	26715	1	#Mid	QAM16	22.28	PASS
Band26a	5	26715	1	#Max	QAM16	22.32	PASS
Band26a	5	26715	12	#0	QAM16	20.78	PASS
Band26a	5	26715	12	#Mid	QAM16	20.77	PASS
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Band26a	5	26740	12	#Max	QPSK	21.82	PASS
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Band26a	5	26740	1	#0	QAM16	22.29	PASS
Band26a	5	26740	1	#Mid	QAM16	22.16	PASS
Band26a	5	26740	1	#Max	QAM16	22.14	PASS
Band26a	5	26740	12	#0	QAM16	20.70	PASS

Band26a	5	26740	12	#Mid	QAM16	20.76	PASS
Band26a	5	26740	12	#Max	QAM16	20.74	PASS
Band26a	5	26740	25	#0	QAM16	20.87	PASS
Band26a	5	26765	1	#0	QPSK	22.49	PASS
Band26a	5	26765	1	#Mid	QPSK	22.49	PASS
Band26a	5	26765	1	#Max	QPSK	22.56	PASS
Band26a	5	26765	12	#0	QPSK	21.85	PASS
Band26a	5	26765	12	#Mid	QPSK	21.86	PASS
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Band26a	10	26740	1	#Mid	QPSK	22.78	PASS
Band26a	10	26740	1	#Max	QPSK	22.64	PASS
Band26a	10	26740	25	#0	QPSK	21.78	PASS
Band26a	10	26740	25	#Mid	QPSK	21.82	PASS
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Band26a	10	26740	25	#0	QAM16	20.80	PASS
Band26a	10	26740	25	#Mid	QAM16	20.84	PASS
Band26a	10	26740	25	#Max	QAM16	20.88	PASS
Band26a	10	26740	50	#0	QAM16	20.84	PASS
Band26b	1.4	26797	1	#0	QPSK	22.93	PASS
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Band26b	1.4	26797	1	#Max	QPSK	22.85	PASS
Band26b	1.4	26797	3	#0	QPSK	22.76	PASS
Band26b	1.4	26797	3	#Mid	QPSK	22.70	PASS
Band26b	1.4	26797	3	#Max	QPSK	22.68	PASS
Band26b	1.4	26797	6	#0	QPSK	21.73	PASS
Band26b	1.4	26797	1	#0	QAM16	21.48	PASS
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Band26b	1.4	26797	3	#0	QAM16	21.99	PASS
Band26b	1.4	26797	3	#Mid	QAM16	21.99	PASS
Band26b	1.4	26797	3	#Max	QAM16	21.98	PASS

Band26b	1.4	26797	6	#0	QAM16	20.94	PASS
Band26b	1.4	26915	1	#0	QPSK	22.14	PASS
Band26b	1.4	26915	1	#Mid	QPSK	22.13	PASS
Band26b	1.4	26915	1	#Max	QPSK	22.12	PASS
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Band26b	1.4	26915	1	#0	QAM16	21.42	PASS
Band26b	1.4	26915	1	#Mid	QAM16	21.40	PASS
Band26b	1.4	26915	1	#Max	QAM16	21.43	PASS
Band26b	1.4	26915	3	#0	QAM16	21.85	PASS
Band26b	1.4	26915	3	#Mid	QAM16	21.87	PASS
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Band26b	1.4	27033	3	#0	QPSK	22.73	PASS
Band26b	1.4	27033	3	#Mid	QPSK	22.73	PASS
Band26b	1.4	27033	3	#Max	QPSK	22.74	PASS
Band26b	1.4	27033	6	#0	QPSK	21.74	PASS
Band26b	1.4	27033	1	#0	QAM16	21.13	PASS
Band26b	1.4	27033	1	#Mid	QAM16	21.13	PASS
Band26b	1.4	27033	1	#Max	QAM16	21.12	PASS
Band26b	1.4	27033	3	#0	QAM16	21.88	PASS
Band26b	1.4	27033	3	#Mid	QAM16	21.87	PASS
Band26b	1.4	27033	3	#Max	QAM16	21.91	PASS
Band26b	1.4	27033	6	#0	QAM16	20.89	PASS
Band26b	3	26805	1	#0	QPSK	22.30	PASS
Band26b	3	26805	1	#Mid	QPSK	22.33	PASS
Band26b	3	26805	1	#Max	QPSK	22.32	PASS
Band26b	3	26805	8	#0	QPSK	21.77	PASS
Band26b	3	26805	8	#Mid	QPSK	21.76	PASS
Band26b	3	26805	8	#Max	QPSK	21.77	PASS
Band26b	3	26805	15	#0	QPSK	21.79	PASS
Band26b	3	26805	1	#0	QAM16	21.74	PASS
Band26b	3	26805	1	#Mid	QAM16	21.84	PASS
Band26b	3	26805	1	#Max	QAM16	21.77	PASS
Band26b	3	26805	8	#0	QAM16	20.82	PASS
Band26b	3	26805	8	#Mid	QAM16	20.81	PASS
Band26b	3	26805	8	#Max	QAM16	20.84	PASS
Band26b	3	26805	15	#0	QAM16	20.83	PASS
Band26b	3	26915	1	#0	QPSK	22.17	PASS

Band26b	3	26915	1	#Mid	QPSK	22.18	PASS
Band26b	3	26915	1	#Max	QPSK	22.16	PASS
Band26b	3	26915	8	#0	QPSK	21.62	PASS
Band26b	3	26915	8	#Mid	QPSK	21.62	PASS
Band26b	3	26915	8	#Max	QPSK	21.63	PASS
Band26b	3	26915	15	#0	QPSK	21.72	PASS
Band26b	3	26915	1	#0	QAM16	21.44	PASS
Band26b	3	26915	1	#Mid	QAM16	21.45	PASS
Band26b	3	26915	1	#Max	QAM16	21.41	PASS
Band26b	3	26915	8	#0	QAM16	20.71	PASS
Band26b	3	26915	8	#Mid	QAM16	20.68	PASS
Band26b	3	26915	8	#Max	QAM16	20.69	PASS
Band26b	3	26915	15	#0	QAM16	20.68	PASS
Band26b	3	27025	1	#0	QPSK	22.18	PASS
Band26b	3	27025	1	#Mid	QPSK	22.26	PASS
Band26b	3	27025	1	#Max	QPSK	22.22	PASS
Band26b	3	27025	8	#0	QPSK	21.72	PASS
Band26b	3	27025	8	#Mid	QPSK	21.69	PASS
Band26b	3	27025	8	#Max	QPSK	21.69	PASS
Band26b	3	27025	15	#0	QPSK	21.69	PASS
Band26b	3	27025	1	#0	QAM16	21.13	PASS
Band26b	3	27025	1	#Mid	QAM16	21.15	PASS
Band26b	3	27025	1	#Max	QAM16	21.13	PASS
Band26b	3	27025	8	#0	QAM16	20.74	PASS
Band26b	3	27025	8	#Mid	QAM16	20.73	PASS
Band26b	3	27025	8	#Max	QAM16	20.70	PASS
Band26b	3	27025	15	#0	QAM16	20.77	PASS
Band26b	5	26815	1	#0	QPSK	22.39	PASS
Band26b	5	26815	1	#Mid	QPSK	22.44	PASS
Band26b	5	26815	1	#Max	QPSK	22.42	PASS
Band26b	5	26815	12	#0	QPSK	21.82	PASS
Band26b	5	26815	12	#Mid	QPSK	21.85	PASS
Band26b	5	26815	12	#Max	QPSK	21.86	PASS
Band26b	5	26815	25	#0	QPSK	21.86	PASS
Band26b	5	26815	1	#0	QAM16	21.82	PASS
Band26b	5	26815	1	#Mid	QAM16	21.88	PASS
Band26b	5	26815	1	#Max	QAM16	21.83	PASS
Band26b	5	26815	12	#0	QAM16	20.80	PASS
Band26b	5	26815	12	#Mid	QAM16	20.81	PASS
Band26b	5	26815	12	#Max	QAM16	20.86	PASS
Band26b	5	26815	25	#0	QAM16	20.82	PASS
Band26b	5	26915	1	#0	QPSK	22.27	PASS
Band26b	5	26915	1	#Mid	QPSK	22.25	PASS
Band26b	5	26915	1	#Max	QPSK	22.21	PASS

Band26b	5	26915	12	#0	QPSK	21.77	PASS
Band26b	5	26915	12	#Mid	QPSK	21.73	PASS
Band26b	5	26915	12	#Max	QPSK	21.72	PASS
Band26b	5	26915	25	#0	QPSK	21.77	PASS
Band26b	5	26915	1	#0	QAM16	21.68	PASS
Band26b	5	26915	1	#Mid	QAM16	21.67	PASS
Band26b	5	26915	1	#Max	QAM16	21.65	PASS
Band26b	5	26915	12	#0	QAM16	20.69	PASS
Band26b	5	26915	12	#Mid	QAM16	20.64	PASS
Band26b	5	26915	12	#Max	QAM16	20.60	PASS
Band26b	5	26915	25	#0	QAM16	20.78	PASS
Band26b	5	27015	1	#0	QPSK	22.21	PASS
Band26b	5	27015	1	#Mid	QPSK	22.28	PASS
Band26b	5	27015	1	#Max	QPSK	22.26	PASS
Band26b	5	27015	12	#0	QPSK	21.77	PASS
Band26b	5	27015	12	#Mid	QPSK	21.70	PASS
Band26b	5	27015	12	#Max	QPSK	21.59	PASS
Band26b	5	27015	25	#0	QPSK	21.69	PASS
Band26b	5	27015	1	#0	QAM16	21.48	PASS
Band26b	5	27015	1	#Mid	QAM16	21.60	PASS
Band26b	5	27015	1	#Max	QAM16	21.55	PASS
Band26b	5	27015	12	#0	QAM16	20.80	PASS
Band26b	5	27015	12	#Mid	QAM16	20.74	PASS
Band26b	5	27015	12	#Max	QAM16	20.61	PASS
Band26b	5	27015	25	#0	QAM16	20.70	PASS
Band26b	10	26840	1	#0	QPSK	22.29	PASS
Band26b	10	26840	1	#Mid	QPSK	22.36	PASS
Band26b	10	26840	1	#Max	QPSK	22.31	PASS
Band26b	10	26840	25	#0	QPSK	21.79	PASS
Band26b	10	26840	25	#Mid	QPSK	21.81	PASS
Band26b	10	26840	25	#Max	QPSK	21.84	PASS
Band26b	10	26840	50	#0	QPSK	21.87	PASS
Band26b	10	26840	1	#0	QAM16	21.73	PASS
Band26b	10	26840	1	#Mid	QAM16	21.80	PASS
Band26b	10	26840	1	#Max	QAM16	21.69	PASS
Band26b	10	26840	25	#0	QAM16	20.84	PASS
Band26b	10	26840	25	#Mid	QAM16	20.83	PASS
Band26b	10	26840	25	#Max	QAM16	20.87	PASS
Band26b	10	26840	50	#0	QAM16	20.83	PASS
Band26b	10	26915	1	#0	QPSK	22.25	PASS
Band26b	10	26915	1	#Mid	QPSK	22.21	PASS
Band26b	10	26915	1	#Max	QPSK	22.19	PASS
Band26b	10	26915	25	#0	QPSK	21.75	PASS
Band26b	10	26915	25	#Mid	QPSK	21.72	PASS

Band26b	10	26915	25	#Max	QPSK	21.68	PASS
Band26b	10	26915	50	#0	QPSK	21.78	PASS
Band26b	10	26915	1	#0	QAM16	21.45	PASS
Band26b	10	26915	1	#Mid	QAM16	21.39	PASS
Band26b	10	26915	1	#Max	QAM16	21.37	PASS
Band26b	10	26915	25	#0	QAM16	20.78	PASS
Band26b	10	26915	25	#Mid	QAM16	20.75	PASS
Band26b	10	26915	25	#Max	QAM16	20.71	PASS
Band26b	10	26915	50	#0	QAM16	20.77	PASS
Band26b	10	26990	1	#0	QPSK	22.21	PASS
Band26b	10	26990	1	#Mid	QPSK	22.24	PASS
Band26b	10	26990	1	#Max	QPSK	22.28	PASS
Band26b	10	26990	25	#0	QPSK	21.72	PASS
Band26b	10	26990	25	#Mid	QPSK	21.70	PASS
Band26b	10	26990	25	#Max	QPSK	21.59	PASS
Band26b	10	26990	50	#0	QPSK	21.69	PASS
Band26b	10	26990	1	#0	QAM16	21.10	PASS
Band26b	10	26990	1	#Mid	QAM16	21.12	PASS
Band26b	10	26990	1	#Max	QAM16	21.11	PASS
Band26b	10	26990	25	#0	QAM16	20.71	PASS
Band26b	10	26990	25	#Mid	QAM16	20.69	PASS
Band26b	10	26990	25	#Max	QAM16	20.57	PASS
Band26b	10	26990	50	#0	QAM16	20.63	PASS
Band26b	15	26865	1	#0	QPSK	22.10	PASS
Band26b	15	26865	1	#Mid	QPSK	22.18	PASS
Band26b	15	26865	1	#Max	QPSK	22.03	PASS
Band26b	15	26865	36	#0	QPSK	21.74	PASS
Band26b	15	26865	36	#Mid	QPSK	21.73	PASS
Band26b	15	26865	36	#Max	QPSK	21.74	PASS
Band26b	15	26865	75	#0	QPSK	21.76	PASS
Band26b	15	26865	1	#0	QAM16	21.71	PASS
Band26b	15	26865	1	#Mid	QAM16	21.73	PASS
Band26b	15	26865	1	#Max	QAM16	21.61	PASS
Band26b	15	26865	36	#0	QAM16	20.83	PASS
Band26b	15	26865	36	#Mid	QAM16	20.78	PASS
Band26b	15	26865	36	#Max	QAM16	20.75	PASS
Band26b	15	26865	75	#0	QAM16	20.73	PASS
Band26b	15	26915	1	#0	QPSK	22.27	PASS
Band26b	15	26915	1	#Mid	QPSK	22.21	PASS
Band26b	15	26915	1	#Max	QPSK	22.12	PASS
Band26b	15	26915	36	#0	QPSK	21.70	PASS
Band26b	15	26915	36	#Mid	QPSK	21.72	PASS
Band26b	15	26915	36	#Max	QPSK	21.67	PASS
Band26b	15	26915	75	#0	QPSK	21.73	PASS

Band26b	15	26915	1	#0	QAM16	21.48	PASS
Band26b	15	26915	1	#Mid	QAM16	21.44	PASS
Band26b	15	26915	1	#Max	QAM16	21.36	PASS
Band26b	15	26915	36	#0	QAM16	20.80	PASS
Band26b	15	26915	36	#Mid	QAM16	20.81	PASS
Band26b	15	26915	36	#Max	QAM16	20.75	PASS
Band26b	15	26915	75	#0	QAM16	20.72	PASS
Band26b	15	26965	1	#0	QPSK	22.13	PASS
Band26b	15	26965	1	#Mid	QPSK	22.05	PASS
Band26b	15	26965	1	#Max	QPSK	22.10	PASS
Band26b	15	26965	36	#0	QPSK	21.72	PASS
Band26b	15	26965	36	#Mid	QPSK	21.65	PASS
Band26b	15	26965	36	#Max	QPSK	21.59	PASS
Band26b	15	26965	75	#0	QPSK	21.66	PASS
Band26b	15	26965	1	#0	QAM16	21.37	PASS
Band26b	15	26965	1	#Mid	QAM16	21.33	PASS
Band26b	15	26965	1	#Max	QAM16	21.33	PASS
Band26b	15	26965	36	#0	QAM16	20.69	PASS
Band26b	15	26965	36	#Mid	QAM16	20.68	PASS
Band26b	15	26965	36	#Max	QAM16	20.57	PASS
Band26b	15	26965	75	#0	QAM16	20.70	PASS
Band4	1.4	19957	1	#0	QPSK	21.64	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.82	PASS
Band4	1.4	19957	1	#Max	QPSK	21.62	PASS
Band4	1.4	19957	3	#0	QPSK	21.74	PASS
Band4	1.4	19957	3	#Mid	QPSK	21.74	PASS
Band4	1.4	19957	3	#Max	QPSK	21.68	PASS
Band4	1.4	19957	6	#0	QPSK	20.66	PASS
Band4	1.4	19957	1	#0	QAM16	20.55	PASS
Band4	1.4	19957	1	#Mid	QAM16	20.71	PASS
Band4	1.4	19957	1	#Max	QAM16	20.54	PASS
Band4	1.4	19957	3	#0	QAM16	20.90	PASS
Band4	1.4	19957	3	#Mid	QAM16	20.88	PASS
Band4	1.4	19957	3	#Max	QAM16	20.89	PASS
Band4	1.4	19957	6	#0	QAM16	19.90	PASS
Band4	1.4	20175	1	#0	QPSK	21.90	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.03	PASS
Band4	1.4	20175	1	#Max	QPSK	21.88	PASS
Band4	1.4	20175	3	#0	QPSK	21.98	PASS
Band4	1.4	20175	3	#Mid	QPSK	21.97	PASS
Band4	1.4	20175	3	#Max	QPSK	21.98	PASS
Band4	1.4	20175	6	#0	QPSK	20.91	PASS
Band4	1.4	20175	1	#0	QAM16	21.16	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.25	PASS

Band4	1.4	20175	1	#Max	QAM16	21.18	PASS
Band4	1.4	20175	3	#0	QAM16	21.15	PASS
Band4	1.4	20175	3	#Mid	QAM16	21.15	PASS
Band4	1.4	20175	3	#Max	QAM16	21.15	PASS
Band4	1.4	20175	6	#0	QAM16	20.16	PASS
Band4	1.4	20393	1	#0	QPSK	21.96	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.08	PASS
Band4	1.4	20393	1	#Max	QPSK	22.00	PASS
Band4	1.4	20393	3	#0	QPSK	22.03	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.06	PASS
Band4	1.4	20393	3	#Max	QPSK	22.09	PASS
Band4	1.4	20393	6	#0	QPSK	21.02	PASS
Band4	1.4	20393	1	#0	QAM16	21.17	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.32	PASS
Band4	1.4	20393	1	#Max	QAM16	21.17	PASS
Band4	1.4	20393	3	#0	QAM16	21.28	PASS
Band4	1.4	20393	3	#Mid	QAM16	21.32	PASS
Band4	1.4	20393	3	#Max	QAM16	21.30	PASS
Band4	1.4	20393	6	#0	QAM16	20.23	PASS
Band4	3	19965	1	#0	QPSK	21.70	PASS
Band4	3	19965	1	#Mid	QPSK	21.89	PASS
Band4	3	19965	1	#Max	QPSK	21.72	PASS
Band4	3	19965	8	#0	QPSK	20.65	PASS
Band4	3	19965	8	#Mid	QPSK	20.65	PASS
Band4	3	19965	8	#Max	QPSK	20.69	PASS
Band4	3	19965	15	#0	QPSK	20.61	PASS
Band4	3	19965	1	#0	QAM16	20.88	PASS
Band4	3	19965	1	#Mid	QAM16	21.15	PASS
Band4	3	19965	1	#Max	QAM16	20.88	PASS
Band4	3	19965	8	#0	QAM16	19.72	PASS
Band4	3	19965	8	#Mid	QAM16	19.75	PASS
Band4	3	19965	8	#Max	QAM16	19.71	PASS
Band4	3	19965	15	#0	QAM16	19.61	PASS
Band4	3	20175	1	#0	QPSK	21.92	PASS
Band4	3	20175	1	#Mid	QPSK	22.34	PASS
Band4	3	20175	1	#Max	QPSK	21.96	PASS
Band4	3	20175	8	#0	QPSK	20.90	PASS
Band4	3	20175	8	#Mid	QPSK	20.91	PASS
Band4	3	20175	8	#Max	QPSK	20.89	PASS
Band4	3	20175	15	#0	QPSK	20.87	PASS
Band4	3	20175	1	#0	QAM16	20.88	PASS
Band4	3	20175	1	#Mid	QAM16	21.11	PASS
Band4	3	20175	1	#Max	QAM16	20.91	PASS
Band4	3	20175	8	#0	QAM16	19.95	PASS

Band4	3	20175	8	#Mid	QAM16	19.95	PASS
Band4	3	20175	8	#Max	QAM16	19.96	PASS
Band4	3	20175	15	#0	QAM16	20.01	PASS
Band4	3	20385	1	#0	QPSK	21.99	PASS
Band4	3	20385	1	#Mid	QPSK	22.31	PASS
Band4	3	20385	1	#Max	QPSK	21.94	PASS
Band4	3	20385	8	#0	QPSK	21.00	PASS
Band4	3	20385	8	#Mid	QPSK	21.03	PASS
Band4	3	20385	8	#Max	QPSK	20.97	PASS
Band4	3	20385	15	#0	QPSK	20.97	PASS
Band4	3	20385	1	#0	QAM16	21.40	PASS
Band4	3	20385	1	#Mid	QAM16	21.79	PASS
Band4	3	20385	1	#Max	QAM16	21.39	PASS
Band4	3	20385	8	#0	QAM16	20.11	PASS
Band4	3	20385	8	#Mid	QAM16	20.10	PASS
Band4	3	20385	8	#Max	QAM16	20.07	PASS
Band4	3	20385	15	#0	QAM16	20.05	PASS
Band4	5	19975	1	#0	QPSK	21.61	PASS
Band4	5	19975	1	#Mid	QPSK	21.94	PASS
Band4	5	19975	1	#Max	QPSK	21.61	PASS
Band4	5	19975	12	#0	QPSK	20.68	PASS
Band4	5	19975	12	#Mid	QPSK	20.75	PASS
Band4	5	19975	12	#Max	QPSK	20.69	PASS
Band4	5	19975	25	#0	QPSK	20.71	PASS
Band4	5	19975	1	#0	QAM16	21.17	PASS
Band4	5	19975	1	#Mid	QAM16	21.58	PASS
Band4	5	19975	1	#Max	QAM16	21.16	PASS
Band4	5	19975	12	#0	QAM16	19.71	PASS
Band4	5	19975	12	#Mid	QAM16	19.79	PASS
Band4	5	19975	12	#Max	QAM16	19.72	PASS
Band4	5	19975	25	#0	QAM16	19.70	PASS
Band4	5	20175	1	#0	QPSK	21.84	PASS
Band4	5	20175	1	#Mid	QPSK	22.24	PASS
Band4	5	20175	1	#Max	QPSK	21.86	PASS
Band4	5	20175	12	#0	QPSK	20.89	PASS
Band4	5	20175	12	#Mid	QPSK	20.96	PASS
Band4	5	20175	12	#Max	QPSK	20.96	PASS
Band4	5	20175	25	#0	QPSK	20.96	PASS
Band4	5	20175	1	#0	QAM16	21.19	PASS
Band4	5	20175	1	#Mid	QAM16	21.57	PASS
Band4	5	20175	1	#Max	QAM16	21.21	PASS
Band4	5	20175	12	#0	QAM16	19.84	PASS
Band4	5	20175	12	#Mid	QAM16	19.97	PASS
Band4	5	20175	12	#Max	QAM16	19.92	PASS

Band4	5	20175	25	#0	QAM16	20.01	PASS
Band4	5	20375	1	#0	QPSK	21.92	PASS
Band4	5	20375	1	#Mid	QPSK	22.23	PASS
Band4	5	20375	1	#Max	QPSK	21.96	PASS
Band4	5	20375	12	#0	QPSK	21.00	PASS
Band4	5	20375	12	#Mid	QPSK	21.05	PASS
Band4	5	20375	12	#Max	QPSK	21.01	PASS
Band4	5	20375	25	#0	QPSK	21.01	PASS
Band4	5	20375	1	#0	QAM16	21.24	PASS
Band4	5	20375	1	#Mid	QAM16	21.58	PASS
Band4	5	20375	1	#Max	QAM16	21.27	PASS
Band4	5	20375	12	#0	QAM16	20.00	PASS
Band4	5	20375	12	#Mid	QAM16	20.12	PASS
Band4	5	20375	12	#Max	QAM16	20.05	PASS
Band4	5	20375	25	#0	QAM16	20.06	PASS
Band4	10	20000	1	#0	QPSK	21.72	PASS
Band4	10	20000	1	#Mid	QPSK	21.87	PASS
Band4	10	20000	1	#Max	QPSK	21.77	PASS
Band4	10	20000	25	#0	QPSK	20.70	PASS
Band4	10	20000	25	#Mid	QPSK	20.68	PASS
Band4	10	20000	25	#Max	QPSK	20.79	PASS
Band4	10	20000	50	#0	QPSK	20.72	PASS
Band4	10	20000	1	#0	QAM16	20.59	PASS
Band4	10	20000	1	#Mid	QAM16	20.72	PASS
Band4	10	20000	1	#Max	QAM16	20.69	PASS
Band4	10	20000	25	#0	QAM16	19.78	PASS
Band4	10	20000	25	#Mid	QAM16	19.79	PASS
Band4	10	20000	25	#Max	QAM16	19.82	PASS
Band4	10	20000	50	#0	QAM16	19.76	PASS
Band4	10	20175	1	#0	QPSK	21.91	PASS
Band4	10	20175	1	#Mid	QPSK	22.05	PASS
Band4	10	20175	1	#Max	QPSK	21.97	PASS
Band4	10	20175	25	#0	QPSK	20.95	PASS
Band4	10	20175	25	#Mid	QPSK	20.93	PASS
Band4	10	20175	25	#Max	QPSK	21.01	PASS
Band4	10	20175	50	#0	QPSK	20.97	PASS
Band4	10	20175	1	#0	QAM16	21.30	PASS
Band4	10	20175	1	#Mid	QAM16	21.51	PASS
Band4	10	20175	1	#Max	QAM16	21.38	PASS
Band4	10	20175	25	#0	QAM16	20.03	PASS
Band4	10	20175	25	#Mid	QAM16	20.06	PASS
Band4	10	20175	25	#Max	QAM16	20.08	PASS
Band4	10	20175	50	#0	QAM16	20.06	PASS
Band4	10	20350	1	#0	QPSK	21.94	PASS

Band4	10	20350	1	#Mid	QPSK	22.05	PASS
Band4	10	20350	1	#Max	QPSK	21.98	PASS
Band4	10	20350	25	#0	QPSK	21.02	PASS
Band4	10	20350	25	#Mid	QPSK	21.01	PASS
Band4	10	20350	25	#Max	QPSK	21.02	PASS
Band4	10	20350	50	#0	QPSK	20.99	PASS
Band4	10	20350	1	#0	QAM16	21.18	PASS
Band4	10	20350	1	#Mid	QAM16	21.27	PASS
Band4	10	20350	1	#Max	QAM16	21.13	PASS
Band4	10	20350	25	#0	QAM16	20.11	PASS
Band4	10	20350	25	#Mid	QAM16	20.08	PASS
Band4	10	20350	25	#Max	QAM16	20.08	PASS
Band4	10	20350	50	#0	QAM16	20.10	PASS
Band4	15	20025	1	#0	QPSK	21.54	PASS
Band4	15	20025	1	#Mid	QPSK	21.99	PASS
Band4	15	20025	1	#Max	QPSK	21.66	PASS
Band4	15	20025	36	#0	QPSK	20.68	PASS
Band4	15	20025	36	#Mid	QPSK	20.77	PASS
Band4	15	20025	36	#Max	QPSK	20.79	PASS
Band4	15	20025	75	#0	QPSK	20.75	PASS
Band4	15	20025	1	#0	QAM16	21.08	PASS
Band4	15	20025	1	#Mid	QAM16	21.38	PASS
Band4	15	20025	1	#Max	QAM16	21.13	PASS
Band4	15	20025	36	#0	QAM16	19.76	PASS
Band4	15	20025	36	#Mid	QAM16	19.82	PASS
Band4	15	20025	36	#Max	QAM16	19.87	PASS
Band4	15	20025	75	#0	QAM16	19.78	PASS
Band4	15	20175	1	#0	QPSK	21.82	PASS
Band4	15	20175	1	#Mid	QPSK	22.19	PASS
Band4	15	20175	1	#Max	QPSK	21.87	PASS
Band4	15	20175	36	#0	QPSK	20.93	PASS
Band4	15	20175	36	#Mid	QPSK	20.96	PASS
Band4	15	20175	36	#Max	QPSK	20.99	PASS
Band4	15	20175	75	#0	QPSK	20.93	PASS
Band4	15	20175	1	#0	QAM16	20.99	PASS
Band4	15	20175	1	#Mid	QAM16	21.35	PASS
Band4	15	20175	1	#Max	QAM16	21.08	PASS
Band4	15	20175	36	#0	QAM16	19.98	PASS
Band4	15	20175	36	#Mid	QAM16	20.05	PASS
Band4	15	20175	36	#Max	QAM16	20.13	PASS
Band4	15	20175	75	#0	QAM16	19.98	PASS
Band4	15	20325	1	#0	QPSK	21.87	PASS
Band4	15	20325	1	#Mid	QPSK	22.16	PASS
Band4	15	20325	1	#Max	QPSK	21.84	PASS

Band4	15	20325	36	#0	QPSK	21.08	PASS
Band4	15	20325	36	#Mid	QPSK	21.01	PASS
Band4	15	20325	36	#Max	QPSK	20.97	PASS
Band4	15	20325	75	#0	QPSK	21.01	PASS
Band4	15	20325	1	#0	QAM16	21.08	PASS
Band4	15	20325	1	#Mid	QAM16	21.43	PASS
Band4	15	20325	1	#Max	QAM16	21.04	PASS
Band4	15	20325	36	#0	QAM16	20.04	PASS
Band4	15	20325	36	#Mid	QAM16	20.05	PASS
Band4	15	20325	36	#Max	QAM16	20.00	PASS
Band4	15	20325	75	#0	QAM16	20.06	PASS
Band4	20	20050	1	#0	QPSK	21.55	PASS
Band4	20	20050	1	#Mid	QPSK	21.82	PASS
Band4	20	20050	1	#Max	QPSK	21.79	PASS
Band4	20	20050	50	#0	QPSK	20.62	PASS
Band4	20	20050	50	#Mid	QPSK	20.76	PASS
Band4	20	20050	50	#Max	QPSK	20.73	PASS
Band4	20	20050	100	#0	QPSK	20.70	PASS
Band4	20	20050	1	#0	QAM16	20.88	PASS
Band4	20	20050	1	#Mid	QAM16	21.08	PASS
Band4	20	20050	1	#Max	QAM16	21.17	PASS
Band4	20	20050	50	#0	QAM16	19.66	PASS
Band4	20	20050	50	#Mid	QAM16	19.75	PASS
Band4	20	20050	50	#Max	QAM16	19.79	PASS
Band4	20	20050	100	#0	QAM16	19.81	PASS
Band4	20	20175	1	#0	QPSK	21.68	PASS
Band4	20	20175	1	#Mid	QPSK	22.02	PASS
Band4	20	20175	1	#Max	QPSK	21.92	PASS
Band4	20	20175	50	#0	QPSK	20.84	PASS
Band4	20	20175	50	#Mid	QPSK	20.96	PASS
Band4	20	20175	50	#Max	QPSK	20.99	PASS
Band4	20	20175	100	#0	QPSK	20.86	PASS
Band4	20	20175	1	#0	QAM16	21.01	PASS
Band4	20	20175	1	#Mid	QAM16	21.38	PASS
Band4	20	20175	1	#Max	QAM16	21.18	PASS
Band4	20	20175	50	#0	QAM16	19.92	PASS
Band4	20	20175	50	#Mid	QAM16	20.06	PASS
Band4	20	20175	50	#Max	QAM16	20.10	PASS
Band4	20	20175	100	#0	QAM16	19.96	PASS
Band4	20	20300	1	#0	QPSK	21.84	PASS
Band4	20	20300	1	#Mid	QPSK	22.09	PASS
Band4	20	20300	1	#Max	QPSK	21.92	PASS
Band4	20	20300	50	#0	QPSK	20.98	PASS
Band4	20	20300	50	#Mid	QPSK	21.04	PASS

Band4	20	20300	50	#Max	QPSK	20.93	PASS
Band4	20	20300	100	#0	QPSK	20.94	PASS
Band4	20	20300	1	#0	QAM16	21.24	PASS
Band4	20	20300	1	#Mid	QAM16	21.43	PASS
Band4	20	20300	1	#Max	QAM16	21.28	PASS
Band4	20	20300	50	#0	QAM16	20.14	PASS
Band4	20	20300	50	#Mid	QAM16	20.17	PASS
Band4	20	20300	50	#Max	QAM16	20.00	PASS
Band4	20	20300	100	#0	QAM16	20.01	PASS
Band5	1.4	20407	1	#0	QPSK	21.94	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.16	PASS
Band5	1.4	20407	1	#Max	QPSK	22.02	PASS
Band5	1.4	20407	3	#0	QPSK	22.05	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.02	PASS
Band5	1.4	20407	3	#Max	QPSK	22.01	PASS
Band5	1.4	20407	6	#0	QPSK	20.97	PASS
Band5	1.4	20407	1	#0	QAM16	20.82	PASS
Band5	1.4	20407	1	#Mid	QAM16	20.99	PASS
Band5	1.4	20407	1	#Max	QAM16	20.86	PASS
Band5	1.4	20407	3	#0	QAM16	21.17	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.21	PASS
Band5	1.4	20407	3	#Max	QAM16	21.23	PASS
Band5	1.4	20407	6	#0	QAM16	20.19	PASS
Band5	1.4	20525	1	#0	QPSK	21.90	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.08	PASS
Band5	1.4	20525	1	#Max	QPSK	21.91	PASS
Band5	1.4	20525	3	#0	QPSK	22.00	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.99	PASS
Band5	1.4	20525	3	#Max	QPSK	21.98	PASS
Band5	1.4	20525	6	#0	QPSK	20.88	PASS
Band5	1.4	20525	1	#0	QAM16	21.05	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.21	PASS
Band5	1.4	20525	1	#Max	QAM16	21.03	PASS
Band5	1.4	20525	3	#0	QAM16	21.16	PASS
Band5	1.4	20525	3	#Mid	QAM16	21.18	PASS
Band5	1.4	20525	3	#Max	QAM16	21.14	PASS
Band5	1.4	20525	6	#0	QAM16	20.14	PASS
Band5	1.4	20643	1	#0	QPSK	21.71	PASS
Band5	1.4	20643	1	#Mid	QPSK	21.87	PASS
Band5	1.4	20643	1	#Max	QPSK	21.74	PASS
Band5	1.4	20643	3	#0	QPSK	21.84	PASS
Band5	1.4	20643	3	#Mid	QPSK	21.85	PASS
Band5	1.4	20643	3	#Max	QPSK	21.86	PASS
Band5	1.4	20643	6	#0	QPSK	20.84	PASS

Band5	1.4	20643	1	#0	QAM16	20.91	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.06	PASS
Band5	1.4	20643	1	#Max	QAM16	20.93	PASS
Band5	1.4	20643	3	#0	QAM16	21.02	PASS
Band5	1.4	20643	3	#Mid	QAM16	21.07	PASS
Band5	1.4	20643	3	#Max	QAM16	21.05	PASS
Band5	1.4	20643	6	#0	QAM16	19.96	PASS
Band5	3	20415	1	#0	QPSK	21.94	PASS
Band5	3	20415	1	#Mid	QPSK	22.39	PASS
Band5	3	20415	1	#Max	QPSK	22.15	PASS
Band5	3	20415	8	#0	QPSK	21.02	PASS
Band5	3	20415	8	#Mid	QPSK	21.04	PASS
Band5	3	20415	8	#Max	QPSK	21.07	PASS
Band5	3	20415	15	#0	QPSK	21.03	PASS
Band5	3	20415	1	#0	QAM16	21.26	PASS
Band5	3	20415	1	#Mid	QAM16	21.61	PASS
Band5	3	20415	1	#Max	QAM16	21.34	PASS
Band5	3	20415	8	#0	QAM16	20.04	PASS
Band5	3	20415	8	#Mid	QAM16	20.09	PASS
Band5	3	20415	8	#Max	QAM16	20.08	PASS
Band5	3	20415	15	#0	QAM16	20.01	PASS
Band5	3	20525	1	#0	QPSK	22.00	PASS
Band5	3	20525	1	#Mid	QPSK	22.25	PASS
Band5	3	20525	1	#Max	QPSK	21.95	PASS
Band5	3	20525	8	#0	QPSK	20.99	PASS
Band5	3	20525	8	#Mid	QPSK	21.00	PASS
Band5	3	20525	8	#Max	QPSK	20.96	PASS
Band5	3	20525	15	#0	QPSK	20.95	PASS
Band5	3	20525	1	#0	QAM16	20.85	PASS
Band5	3	20525	1	#Mid	QAM16	21.14	PASS
Band5	3	20525	1	#Max	QAM16	20.80	PASS
Band5	3	20525	8	#0	QAM16	20.00	PASS
Band5	3	20525	8	#Mid	QAM16	19.97	PASS
Band5	3	20525	8	#Max	QAM16	19.97	PASS
Band5	3	20525	15	#0	QAM16	20.05	PASS
Band5	3	20635	1	#0	QPSK	21.84	PASS
Band5	3	20635	1	#Mid	QPSK	22.09	PASS
Band5	3	20635	1	#Max	QPSK	21.83	PASS
Band5	3	20635	8	#0	QPSK	20.83	PASS
Band5	3	20635	8	#Mid	QPSK	20.88	PASS
Band5	3	20635	8	#Max	QPSK	20.88	PASS
Band5	3	20635	15	#0	QPSK	20.84	PASS
Band5	3	20635	1	#0	QAM16	21.19	PASS
Band5	3	20635	1	#Mid	QAM16	21.47	PASS

Band5	3	20635	1	#Max	QAM16	21.22	PASS
Band5	3	20635	8	#0	QAM16	19.87	PASS
Band5	3	20635	8	#Mid	QAM16	19.89	PASS
Band5	3	20635	8	#Max	QAM16	19.88	PASS
Band5	3	20635	15	#0	QAM16	19.89	PASS
Band5	5	20425	1	#0	QPSK	21.86	PASS
Band5	5	20425	1	#Mid	QPSK	22.26	PASS
Band5	5	20425	1	#Max	QPSK	21.89	PASS
Band5	5	20425	12	#0	QPSK	21.06	PASS
Band5	5	20425	12	#Mid	QPSK	21.11	PASS
Band5	5	20425	12	#Max	QPSK	21.05	PASS
Band5	5	20425	25	#0	QPSK	21.08	PASS
Band5	5	20425	1	#0	QAM16	21.31	PASS
Band5	5	20425	1	#Mid	QAM16	21.73	PASS
Band5	5	20425	1	#Max	QAM16	21.38	PASS
Band5	5	20425	12	#0	QAM16	20.01	PASS
Band5	5	20425	12	#Mid	QAM16	20.08	PASS
Band5	5	20425	12	#Max	QAM16	20.00	PASS
Band5	5	20425	25	#0	QAM16	20.13	PASS
Band5	5	20525	1	#0	QPSK	21.90	PASS
Band5	5	20525	1	#Mid	QPSK	22.24	PASS
Band5	5	20525	1	#Max	QPSK	21.76	PASS
Band5	5	20525	12	#0	QPSK	21.02	PASS
Band5	5	20525	12	#Mid	QPSK	21.06	PASS
Band5	5	20525	12	#Max	QPSK	20.95	PASS
Band5	5	20525	25	#0	QPSK	21.02	PASS
Band5	5	20525	1	#0	QAM16	21.21	PASS
Band5	5	20525	1	#Mid	QAM16	21.53	PASS
Band5	5	20525	1	#Max	QAM16	21.10	PASS
Band5	5	20525	12	#0	QAM16	20.04	PASS
Band5	5	20525	12	#Mid	QAM16	20.07	PASS
Band5	5	20525	12	#Max	QAM16	19.97	PASS
Band5	5	20525	25	#0	QAM16	20.00	PASS
Band5	5	20625	1	#0	QPSK	21.75	PASS
Band5	5	20625	1	#Mid	QPSK	22.13	PASS
Band5	5	20625	1	#Max	QPSK	21.76	PASS
Band5	5	20625	12	#0	QPSK	20.86	PASS
Band5	5	20625	12	#Mid	QPSK	20.92	PASS
Band5	5	20625	12	#Max	QPSK	20.86	PASS
Band5	5	20625	25	#0	QPSK	20.89	PASS
Band5	5	20625	1	#0	QAM16	21.29	PASS
Band5	5	20625	1	#Mid	QAM16	21.60	PASS
Band5	5	20625	1	#Max	QAM16	21.23	PASS
Band5	5	20625	12	#0	QAM16	19.86	PASS

Band5	5	20625	12	#Mid	QAM16	19.92	PASS
Band5	5	20625	12	#Max	QAM16	19.82	PASS
Band5	5	20625	25	#0	QAM16	19.86	PASS
Band5	10	20450	1	#0	QPSK	21.96	PASS
Band5	10	20450	1	#Mid	QPSK	22.20	PASS
Band5	10	20450	1	#Max	QPSK	22.03	PASS
Band5	10	20450	25	#0	QPSK	21.18	PASS
Band5	10	20450	25	#Mid	QPSK	21.10	PASS
Band5	10	20450	25	#Max	QPSK	21.17	PASS
Band5	10	20450	50	#0	QPSK	21.15	PASS
Band5	10	20450	1	#0	QAM16	21.46	PASS
Band5	10	20450	1	#Mid	QAM16	21.68	PASS
Band5	10	20450	1	#Max	QAM16	21.43	PASS
Band5	10	20450	25	#0	QAM16	20.20	PASS
Band5	10	20450	25	#Mid	QAM16	20.15	PASS
Band5	10	20450	25	#Max	QAM16	20.21	PASS
Band5	10	20450	50	#0	QAM16	20.18	PASS
Band5	10	20525	1	#0	QPSK	22.02	PASS
Band5	10	20525	1	#Mid	QPSK	22.03	PASS
Band5	10	20525	1	#Max	QPSK	21.82	PASS
Band5	10	20525	25	#0	QPSK	21.01	PASS
Band5	10	20525	25	#Mid	QPSK	20.98	PASS
Band5	10	20525	25	#Max	QPSK	20.96	PASS
Band5	10	20525	50	#0	QPSK	20.97	PASS
Band5	10	20525	1	#0	QAM16	21.20	PASS
Band5	10	20525	1	#Mid	QAM16	21.22	PASS
Band5	10	20525	1	#Max	QAM16	21.08	PASS
Band5	10	20525	25	#0	QAM16	20.03	PASS
Band5	10	20525	25	#Mid	QAM16	20.01	PASS
Band5	10	20525	25	#Max	QAM16	19.96	PASS
Band5	10	20525	50	#0	QAM16	20.04	PASS
Band5	10	20600	1	#0	QPSK	21.90	PASS
Band5	10	20600	1	#Mid	QPSK	21.96	PASS
Band5	10	20600	1	#Max	QPSK	21.82	PASS
Band5	10	20600	25	#0	QPSK	20.99	PASS
Band5	10	20600	25	#Mid	QPSK	20.88	PASS
Band5	10	20600	25	#Max	QPSK	20.91	PASS
Band5	10	20600	50	#0	QPSK	20.95	PASS
Band5	10	20600	1	#0	QAM16	20.77	PASS
Band5	10	20600	1	#Mid	QAM16	20.84	PASS
Band5	10	20600	1	#Max	QAM16	20.71	PASS
Band5	10	20600	25	#0	QAM16	20.00	PASS
Band5	10	20600	25	#Mid	QAM16	19.91	PASS
Band5	10	20600	25	#Max	QAM16	19.90	PASS

Band5	10	20600	50	#0	QAM16	19.95	PASS
Band66	1.4	131979	1	#0	QPSK	20.86	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.07	PASS
Band66	1.4	131979	1	#Max	QPSK	21.87	PASS
Band66	1.4	131979	3	#0	QPSK	21.95	PASS
Band66	1.4	131979	3	#Mid	QPSK	21.93	PASS
Band66	1.4	131979	3	#Max	QPSK	21.90	PASS
Band66	1.4	131979	6	#0	QPSK	20.84	PASS
Band66	1.4	131979	1	#0	QAM16	20.75	PASS
Band66	1.4	131979	1	#Mid	QAM16	20.91	PASS
Band66	1.4	131979	1	#Max	QAM16	20.76	PASS
Band66	1.4	131979	3	#0	QAM16	21.09	PASS
Band66	1.4	131979	3	#Mid	QAM16	21.05	PASS
Band66	1.4	131979	3	#Max	QAM16	21.14	PASS
Band66	1.4	131979	6	#0	QAM16	20.10	PASS
Band66	1.4	132322	1	#0	QPSK	22.19	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.32	PASS
Band66	1.4	132322	1	#Max	QPSK	22.23	PASS
Band66	1.4	132322	3	#0	QPSK	22.28	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.30	PASS
Band66	1.4	132322	3	#Max	QPSK	22.27	PASS
Band66	1.4	132322	6	#0	QPSK	21.17	PASS
Band66	1.4	132322	1	#0	QAM16	21.40	PASS
Band66	1.4	132322	1	#Mid	QAM16	21.52	PASS
Band66	1.4	132322	1	#Max	QAM16	21.36	PASS
Band66	1.4	132322	3	#0	QAM16	21.43	PASS
Band66	1.4	132322	3	#Mid	QAM16	21.44	PASS
Band66	1.4	132322	3	#Max	QAM16	21.42	PASS
Band66	1.4	132322	6	#0	QAM16	20.44	PASS
Band66	1.4	132665	1	#0	QPSK	22.25	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.39	PASS
Band66	1.4	132665	1	#Max	QPSK	22.28	PASS
Band66	1.4	132665	3	#0	QPSK	22.39	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.40	PASS
Band66	1.4	132665	3	#Max	QPSK	22.41	PASS
Band66	1.4	132665	6	#0	QPSK	21.32	PASS
Band66	1.4	132665	1	#0	QAM16	21.50	PASS
Band66	1.4	132665	1	#Mid	QAM16	21.56	PASS
Band66	1.4	132665	1	#Max	QAM16	21.51	PASS
Band66	1.4	132665	3	#0	QAM16	21.60	PASS
Band66	1.4	132665	3	#Mid	QAM16	21.70	PASS
Band66	1.4	132665	3	#Max	QAM16	21.62	PASS
Band66	1.4	132665	6	#0	QAM16	20.57	PASS
Band66	3	131987	1	#0	QPSK	21.89	PASS

Band66	3	131987	1	#Mid	QPSK	22.29	PASS
Band66	3	131987	1	#Max	QPSK	21.94	PASS
Band66	3	131987	8	#0	QPSK	20.86	PASS
Band66	3	131987	8	#Mid	QPSK	20.89	PASS
Band66	3	131987	8	#Max	QPSK	20.89	PASS
Band66	3	131987	15	#0	QPSK	20.86	PASS
Band66	3	131987	1	#0	QAM16	21.35	PASS
Band66	3	131987	1	#Mid	QAM16	21.64	PASS
Band66	3	131987	1	#Max	QAM16	21.35	PASS
Band66	3	131987	8	#0	QAM16	19.96	PASS
Band66	3	131987	8	#Mid	QAM16	19.98	PASS
Band66	3	131987	8	#Max	QAM16	19.98	PASS
Band66	3	131987	15	#0	QAM16	19.94	PASS
Band66	3	132322	1	#0	QPSK	22.21	PASS
Band66	3	132322	1	#Mid	QPSK	22.55	PASS
Band66	3	132322	1	#Max	QPSK	22.22	PASS
Band66	3	132322	8	#0	QPSK	21.22	PASS
Band66	3	132322	8	#Mid	QPSK	21.23	PASS
Band66	3	132322	8	#Max	QPSK	21.21	PASS
Band66	3	132322	15	#0	QPSK	21.18	PASS
Band66	3	132322	1	#0	QAM16	21.43	PASS
Band66	3	132322	1	#Mid	QAM16	21.70	PASS
Band66	3	132322	1	#Max	QAM16	21.45	PASS
Band66	3	132322	8	#0	QAM16	20.28	PASS
Band66	3	132322	8	#Mid	QAM16	20.31	PASS
Band66	3	132322	8	#Max	QAM16	20.27	PASS
Band66	3	132322	15	#0	QAM16	20.19	PASS
Band66	3	132657	1	#0	QPSK	22.39	PASS
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Band66	3	132657	1	#Max	QPSK	22.36	PASS
Band66	3	132657	8	#0	QPSK	21.37	PASS
Band66	3	132657	8	#Mid	QPSK	21.38	PASS
Band66	3	132657	8	#Max	QPSK	21.34	PASS
Band66	3	132657	15	#0	QPSK	21.35	PASS
Band66	3	132657	1	#0	QAM16	21.29	PASS
Band66	3	132657	1	#Mid	QAM16	21.59	PASS
Band66	3	132657	1	#Max	QAM16	21.24	PASS
Band66	3	132657	8	#0	QAM16	20.42	PASS
Band66	3	132657	8	#Mid	QAM16	20.45	PASS
Band66	3	132657	8	#Max	QAM16	20.42	PASS
Band66	3	132657	15	#0	QAM16	20.47	PASS
Band66	5	131997	1	#0	QPSK	21.76	PASS
Band66	5	131997	1	#Mid	QPSK	22.23	PASS
Band66	5	131997	1	#Max	QPSK	21.82	PASS

Band66	5	131997	12	#0	QPSK	20.87	PASS
Band66	5	131997	12	#Mid	QPSK	20.93	PASS
Band66	5	131997	12	#Max	QPSK	20.90	PASS
Band66	5	131997	25	#0	QPSK	20.88	PASS
Band66	5	131997	1	#0	QAM16	21.40	PASS
Band66	5	131997	1	#Mid	QAM16	21.82	PASS
Band66	5	131997	1	#Max	QAM16	21.40	PASS
Band66	5	131997	12	#0	QAM16	19.91	PASS
Band66	5	131997	12	#Mid	QAM16	20.03	PASS
Band66	5	131997	12	#Max	QAM16	20.00	PASS
Band66	5	131997	25	#0	QAM16	19.91	PASS
Band66	5	132322	1	#0	QPSK	22.13	PASS
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Band66	5	132322	1	#Max	QAM16	21.45	PASS
Band66	5	132322	12	#0	QAM16	20.20	PASS
Band66	5	132322	12	#Mid	QAM16	20.27	PASS
Band66	5	132322	12	#Max	QAM16	20.14	PASS
Band66	5	132322	25	#0	QAM16	20.28	PASS
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Band66	5	132647	12	#Max	QPSK	21.26	PASS
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Band66	5	132647	1	#Max	QAM16	21.63	PASS
Band66	5	132647	12	#0	QAM16	20.49	PASS
Band66	5	132647	12	#Mid	QAM16	20.52	PASS
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Band66	10	132022	1	#Max	QPSK	22.00	PASS
Band66	10	132022	25	#0	QPSK	20.88	PASS
Band66	10	132022	25	#Mid	QPSK	20.99	PASS

Band66	10	132022	25	#Max	QPSK	21.02	PASS
Band66	10	132022	50	#0	QPSK	20.98	PASS
Band66	10	132022	1	#0	QAM16	21.09	PASS
Band66	10	132022	1	#Mid	QAM16	21.22	PASS
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Band66	10	132022	25	#0	QAM16	19.94	PASS
Band66	10	132022	25	#Mid	QAM16	20.02	PASS
Band66	10	132022	25	#Max	QAM16	20.07	PASS
Band66	10	132022	50	#0	QAM16	20.06	PASS
Band66	10	132322	1	#0	QPSK	22.25	PASS
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Band66	10	132322	1	#0	QAM16	21.12	PASS
Band66	10	132322	1	#Mid	QAM16	21.25	PASS
Band66	10	132322	1	#Max	QAM16	21.15	PASS
Band66	10	132322	25	#0	QAM16	20.30	PASS
Band66	10	132322	25	#Mid	QAM16	20.31	PASS
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Band66	15	132047	1	#0	QPSK	21.85	PASS
Band66	15	132047	1	#Mid	QPSK	22.20	PASS
Band66	15	132047	1	#Max	QPSK	21.94	PASS
Band66	15	132047	36	#0	QPSK	20.88	PASS
Band66	15	132047	36	#Mid	QPSK	21.02	PASS
Band66	15	132047	36	#Max	QPSK	21.07	PASS
Band66	15	132047	75	#0	QPSK	20.97	PASS

Band66	15	132047	1	#0	QAM16	20.97	PASS
Band66	15	132047	1	#Mid	QAM16	21.36	PASS
Band66	15	132047	1	#Max	QAM16	21.11	PASS
Band66	15	132047	36	#0	QAM16	19.92	PASS
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Band66	20	132072	100	#0	QPSK	20.93	PASS
Band66	20	132072	1	#0	QAM16	21.12	PASS
Band66	20	132072	1	#Mid	QAM16	21.49	PASS

Band66	20	132072	1	#Max	QAM16	21.39	PASS
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Band66	20	132072	50	#Mid	QAM16	20.12	PASS
Band66	20	132072	50	#Max	QAM16	20.16	PASS
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Band66	20	132322	1	#0	QPSK	22.11	PASS
Band66	20	132322	1	#Mid	QPSK	22.37	PASS
Band66	20	132322	1	#Max	QPSK	22.13	PASS
Band66	20	132322	50	#0	QPSK	21.18	PASS
Band66	20	132322	50	#Mid	QPSK	21.26	PASS
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Band66	20	132322	1	#0	QAM16	21.40	PASS
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Band66	20	132322	1	#Max	QAM16	21.43	PASS
Band66	20	132322	50	#0	QAM16	20.16	PASS
Band66	20	132322	50	#Mid	QAM16	20.30	PASS
Band66	20	132322	50	#Max	QAM16	20.23	PASS
Band66	20	132322	100	#0	QAM16	20.25	PASS
Band66	20	132572	1	#0	QPSK	22.16	PASS
Band66	20	132572	1	#Mid	QPSK	22.50	PASS
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Band66	20	132572	100	#0	QAM16	20.36	PASS
Band7	5	20775	1	#0	QPSK	22.01	PASS
Band7	5	20775	1	#Mid	QPSK	22.38	PASS
Band7	5	20775	1	#Max	QPSK	21.93	PASS
Band7	5	20775	12	#0	QPSK	21.10	PASS
Band7	5	20775	12	#Mid	QPSK	21.12	PASS
Band7	5	20775	12	#Max	QPSK	21.16	PASS
Band7	5	20775	25	#0	QPSK	21.07	PASS
Band7	5	20775	1	#0	QAM16	21.53	PASS
Band7	5	20775	1	#Mid	QAM16	21.82	PASS
Band7	5	20775	1	#Max	QAM16	21.46	PASS
Band7	5	20775	12	#0	QAM16	20.04	PASS

Band7	5	20775	12	#Mid	QAM16	20.06	PASS
Band7	5	20775	12	#Max	QAM16	20.06	PASS
Band7	5	20775	25	#0	QAM16	20.02	PASS
Band7	5	21100	1	#0	QPSK	21.56	PASS
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Band7	5	21100	1	#Max	QPSK	21.52	PASS
Band7	5	21100	12	#0	QPSK	20.59	PASS
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Band7	5	21100	1	#0	QAM16	20.83	PASS
Band7	5	21100	1	#Mid	QAM16	21.35	PASS
Band7	5	21100	1	#Max	QAM16	20.90	PASS
Band7	5	21100	12	#0	QAM16	19.55	PASS
Band7	5	21100	12	#Mid	QAM16	19.64	PASS
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Band7	5	21425	1	#0	QAM16	20.76	PASS
Band7	5	21425	1	#Mid	QAM16	21.20	PASS
Band7	5	21425	1	#Max	QAM16	20.84	PASS
Band7	5	21425	12	#0	QAM16	19.61	PASS
Band7	5	21425	12	#Mid	QAM16	19.61	PASS
Band7	5	21425	12	#Max	QAM16	19.57	PASS
Band7	5	21425	25	#0	QAM16	19.54	PASS
Band7	10	20800	1	#0	QPSK	22.08	PASS
Band7	10	20800	1	#Mid	QPSK	22.19	PASS
Band7	10	20800	1	#Max	QPSK	22.02	PASS
Band7	10	20800	25	#0	QPSK	21.06	PASS
Band7	10	20800	25	#Mid	QPSK	21.05	PASS
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Band7	10	20800	50	#0	QPSK	21.07	PASS
Band7	10	20800	1	#0	QAM16	21.20	PASS
Band7	10	20800	1	#Mid	QAM16	21.32	PASS
Band7	10	20800	1	#Max	QAM16	21.13	PASS
Band7	10	20800	25	#0	QAM16	20.07	PASS
Band7	10	20800	25	#Mid	QAM16	20.10	PASS
Band7	10	20800	25	#Max	QAM16	20.06	PASS

Band7	10	20800	50	#0	QAM16	20.14	PASS
Band7	10	21100	1	#0	QPSK	21.68	PASS
Band7	10	21100	1	#Mid	QPSK	21.73	PASS
Band7	10	21100	1	#Max	QPSK	21.59	PASS
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Band7	10	21100	1	#0	QAM16	20.50	PASS
Band7	10	21100	1	#Mid	QAM16	20.54	PASS
Band7	10	21100	1	#Max	QAM16	20.44	PASS
Band7	10	21100	25	#0	QAM16	19.71	PASS
Band7	10	21100	25	#Mid	QAM16	19.66	PASS
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Band7	15	20825	36	#Mid	QPSK	21.03	PASS
Band7	15	20825	36	#Max	QPSK	21.10	PASS
Band7	15	20825	75	#0	QPSK	21.10	PASS
Band7	15	20825	1	#0	QAM16	21.14	PASS
Band7	15	20825	1	#Mid	QAM16	21.47	PASS
Band7	15	20825	1	#Max	QAM16	20.89	PASS
Band7	15	20825	36	#0	QAM16	20.05	PASS
Band7	15	20825	36	#Mid	QAM16	20.01	PASS
Band7	15	20825	36	#Max	QAM16	19.96	PASS
Band7	15	20825	75	#0	QAM16	20.09	PASS
Band7	15	21100	1	#0	QPSK	21.66	PASS

Band7	15	21100	1	#Mid	QPSK	21.88	PASS
Band7	15	21100	1	#Max	QPSK	21.52	PASS
Band7	15	21100	36	#0	QPSK	20.71	PASS
Band7	15	21100	36	#Mid	QPSK	20.78	PASS
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Band7	15	21100	1	#0	QAM16	21.07	PASS
Band7	15	21100	1	#Mid	QAM16	21.32	PASS
Band7	15	21100	1	#Max	QAM16	20.94	PASS
Band7	15	21100	36	#0	QAM16	19.72	PASS
Band7	15	21100	36	#Mid	QAM16	19.77	PASS
Band7	15	21100	36	#Max	QAM16	19.69	PASS
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Band7	15	21375	36	#Mid	QPSK	20.69	PASS
Band7	15	21375	36	#Max	QPSK	20.60	PASS
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Band7	20	20850	50	#Max	QPSK	20.95	PASS
Band7	20	20850	100	#0	QPSK	20.93	PASS
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Band7	20	20850	1	#Mid	QAM16	21.35	PASS
Band7	20	20850	1	#Max	QAM16	20.97	PASS
Band7	20	20850	50	#0	QAM16	20.02	PASS
Band7	20	20850	50	#Mid	QAM16	20.04	PASS
Band7	20	20850	50	#Max	QAM16	19.97	PASS
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Band7	20	21100	1	#0	QPSK	21.68	PASS
Band7	20	21100	1	#Mid	QPSK	21.76	PASS
Band7	20	21100	1	#Max	QPSK	21.50	PASS

Band7	20	21100	50	#0	QPSK	20.68	PASS
Band7	20	21100	50	#Mid	QPSK	20.72	PASS
Band7	20	21100	50	#Max	QPSK	20.59	PASS
Band7	20	21100	100	#0	QPSK	20.69	PASS
Band7	20	21100	1	#0	QAM16	21.01	PASS
Band7	20	21100	1	#Mid	QAM16	21.09	PASS
Band7	20	21100	1	#Max	QAM16	20.78	PASS
Band7	20	21100	50	#0	QAM16	19.77	PASS
Band7	20	21100	50	#Mid	QAM16	19.79	PASS
Band7	20	21100	50	#Max	QAM16	19.67	PASS
Band7	20	21100	100	#0	QAM16	19.65	PASS
Band7	20	21350	1	#0	QPSK	21.49	PASS
Band7	20	21350	1	#Mid	QPSK	21.73	PASS
Band7	20	21350	1	#Max	QPSK	21.52	PASS
Band7	20	21350	50	#0	QPSK	20.49	PASS
Band7	20	21350	50	#Mid	QPSK	20.58	PASS
Band7	20	21350	50	#Max	QPSK	20.52	PASS
Band7	20	21350	100	#0	QPSK	20.55	PASS
Band7	20	21350	1	#0	QAM16	20.65	PASS
Band7	20	21350	1	#Mid	QAM16	20.96	PASS
Band7	20	21350	1	#Max	QAM16	20.79	PASS
Band7	20	21350	50	#0	QAM16	19.52	PASS
Band7	20	21350	50	#Mid	QAM16	19.59	PASS
Band7	20	21350	50	#Max	QAM16	19.46	PASS
Band7	20	21350	100	#0	QAM16	19.47	PASS

Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.22	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.91	13	PASS
Band13	5	23230	1	#0	QPSK	4.39	13	PASS
Band13	5	23230	1	#0	QAM16	4.98	13	PASS
Band13	10	23230	1	#0	QPSK	4.35	13	PASS
Band13	10	23230	1	#0	QAM16	5.06	13	PASS
Band17	5	23790	1	#0	QPSK	5.46	13	PASS
Band17	5	23790	1	#0	QAM16	6.04	13	PASS
Band17	10	23790	1	#0	QPSK	5.52	13	PASS
Band17	10	23790	1	#0	QAM16	6.32	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.94	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.53	13	PASS
Band2	3	18900	1	#0	QPSK	5.17	13	PASS
Band2	3	18900	1	#0	QAM16	5.93	13	PASS
Band2	5	18900	1	#0	QPSK	5.18	13	PASS
Band2	5	18900	1	#0	QAM16	5.69	13	PASS
Band2	10	18900	1	#0	QPSK	5.28	13	PASS
Band2	10	18900	1	#0	QAM16	6.07	13	PASS
Band2	15	18900	1	#0	QPSK	5.39	13	PASS
Band2	15	18900	1	#0	QAM16	6.31	13	PASS
Band2	20	18900	1	#0	QPSK	5.81	13	PASS
Band2	20	18900	1	#0	QAM16	6.15	13	PASS
Band25	1.4	26365	1	#0	QPSK	4.68	13	PASS
Band25	1.4	26365	1	#0	QAM16	5.68	13	PASS
Band25	3	26365	1	#0	QPSK	4.73	13	PASS
Band25	3	26365	1	#0	QAM16	5.58	13	PASS
Band25	5	26365	1	#0	QPSK	4.73	13	PASS
Band25	5	26365	1	#0	QAM16	5.63	13	PASS
Band25	10	26365	1	#0	QPSK	4.76	13	PASS
Band25	10	26365	1	#0	QAM16	5.58	13	PASS
Band25	15	26365	1	#0	QPSK	4.78	13	PASS
Band25	15	26365	1	#0	QAM16	5.56	13	PASS
Band25	20	26365	1	#0	QPSK	4.81	13	PASS
Band25	20	26365	1	#0	QAM16	5.50	13	PASS
Band26a	1.4	26740	1	#0	QPSK	4.16	13	PASS
Band26a	1.4	26740	1	#0	QAM16	4.86	13	PASS
Band26a	3	26740	1	#0	QPSK	4.09	13	PASS
Band26a	3	26740	1	#0	QAM16	4.72	13	PASS
Band26a	5	26740	1	#0	QPSK	4.11	13	PASS
Band26a	5	26740	1	#0	QAM16	4.73	13	PASS
Band26a	10	26740	1	#0	QPSK	3.90	13	PASS

Band26a	10	26740	1	#0	QAM16	4.73	13	PASS
Band26b	1.4	26915	1	#0	QPSK	4.57	13	PASS
Band26b	1.4	26915	1	#0	QAM16	5.18	13	PASS
Band26b	3	26915	1	#0	QPSK	4.53	13	PASS
Band26b	3	26915	1	#0	QAM16	5.44	13	PASS
Band26b	5	26915	1	#0	QPSK	4.75	13	PASS
Band26b	5	26915	1	#0	QAM16	5.35	13	PASS
Band26b	10	26915	1	#0	QPSK	4.48	13	PASS
Band26b	10	26915	1	#0	QAM16	5.43	13	PASS
Band26b	15	26915	1	#0	QPSK	4.51	13	PASS
Band26b	15	26915	1	#0	QAM16	5.39	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.61	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.53	13	PASS
Band4	3	20175	1	#0	QPSK	5.58	13	PASS
Band4	3	20175	1	#0	QAM16	6.67	13	PASS
Band4	5	20175	1	#0	QPSK	5.36	13	PASS
Band4	5	20175	1	#0	QAM16	5.88	13	PASS
Band4	10	20175	1	#0	QPSK	5.62	13	PASS
Band4	10	20175	1	#0	QAM16	6.41	13	PASS
Band4	15	20175	1	#0	QPSK	5.51	13	PASS
Band4	15	20175	1	#0	QAM16	6.46	13	PASS
Band4	20	20175	1	#0	QPSK	5.75	13	PASS
Band4	20	20175	1	#0	QAM16	6.35	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.03	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.01	13	PASS
Band5	3	20525	1	#0	QPSK	4.70	13	PASS
Band5	3	20525	1	#0	QAM16	5.55	13	PASS
Band5	5	20525	1	#0	QPSK	5.02	13	PASS
Band5	5	20525	1	#0	QAM16	5.64	13	PASS
Band5	10	20525	1	#0	QPSK	5.14	13	PASS
Band5	10	20525	1	#0	QAM16	5.93	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.05	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.79	13	PASS
Band66	3	132322	1	#0	QPSK	4.96	13	PASS
Band66	3	132322	1	#0	QAM16	5.79	13	PASS
Band66	5	132322	1	#0	QPSK	5.37	13	PASS
Band66	5	132322	1	#0	QAM16	6.02	13	PASS
Band66	10	132322	1	#0	QPSK	5.15	13	PASS
Band66	10	132322	1	#0	QAM16	5.89	13	PASS
Band66	15	132322	1	#0	QPSK	5.32	13	PASS
Band66	15	132322	1	#0	QAM16	6.20	13	PASS
Band66	20	132322	1	#0	QPSK	5.67	13	PASS
Band66	20	132322	1	#0	QAM16	6.21	13	PASS
Band7	5	21100	1	#0	QPSK	4.89	13	PASS

Band7	5	21100	1	#0	QAM16	5.39	13	PASS
Band7	10	21100	1	#0	QPSK	4.89	13	PASS
Band7	10	21100	1	#0	QAM16	5.75	13	PASS
Band7	15	21100	1	#0	QPSK	4.80	13	PASS
Band7	15	21100	1	#0	QAM16	5.81	13	PASS
Band7	20	21100	1	#0	QPSK	4.97	13	PASS
Band7	20	21100	1	#0	QAM16	5.39	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



Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



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



Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



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



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



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



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



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



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



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



Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



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



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



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



Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



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



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



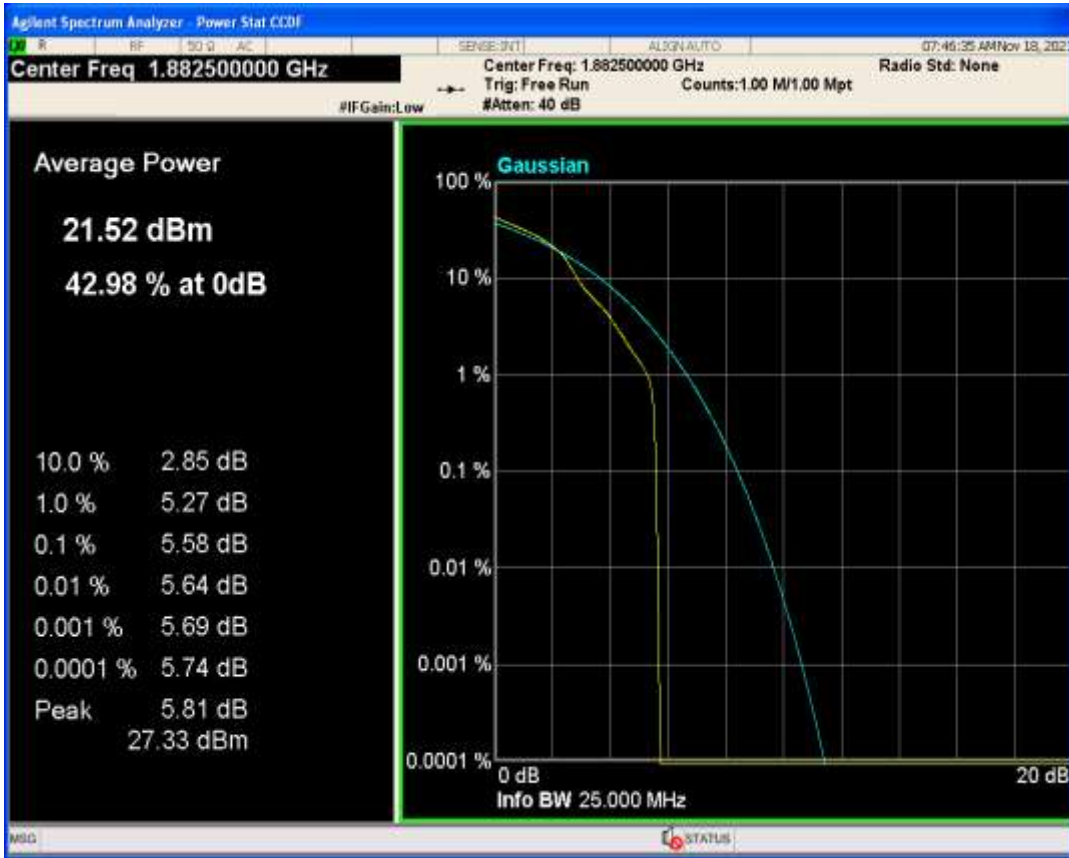
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band25 QAM16 BW=20MHz Channel=26365 RB Size=1 Position=#0



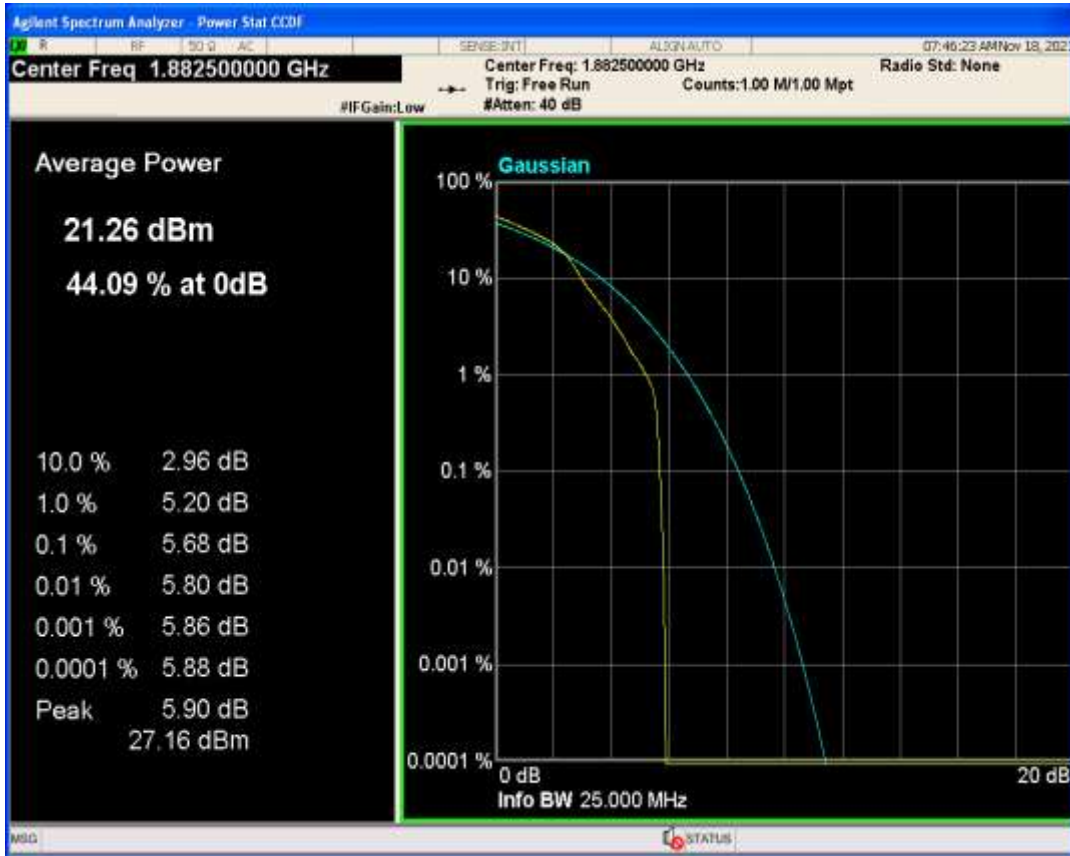
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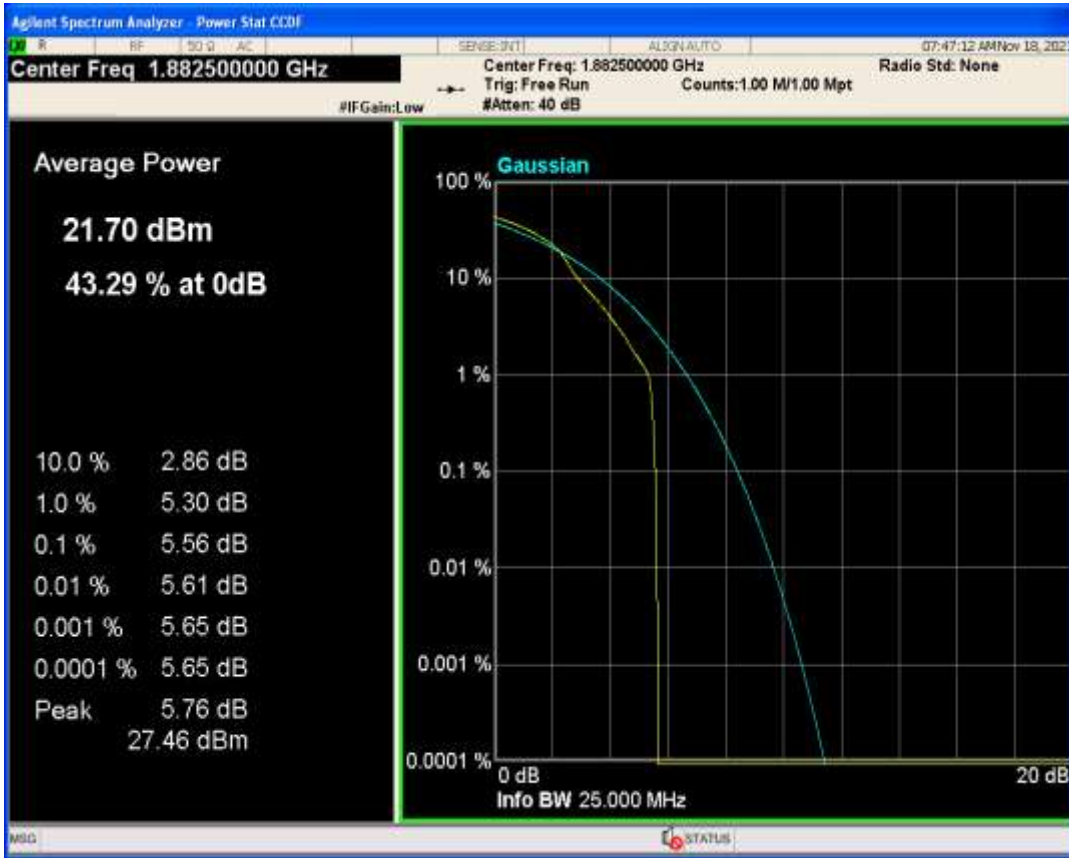
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Band25 QAM16 BW=10MHz Channel=26365 RB Size=1 Position=#0



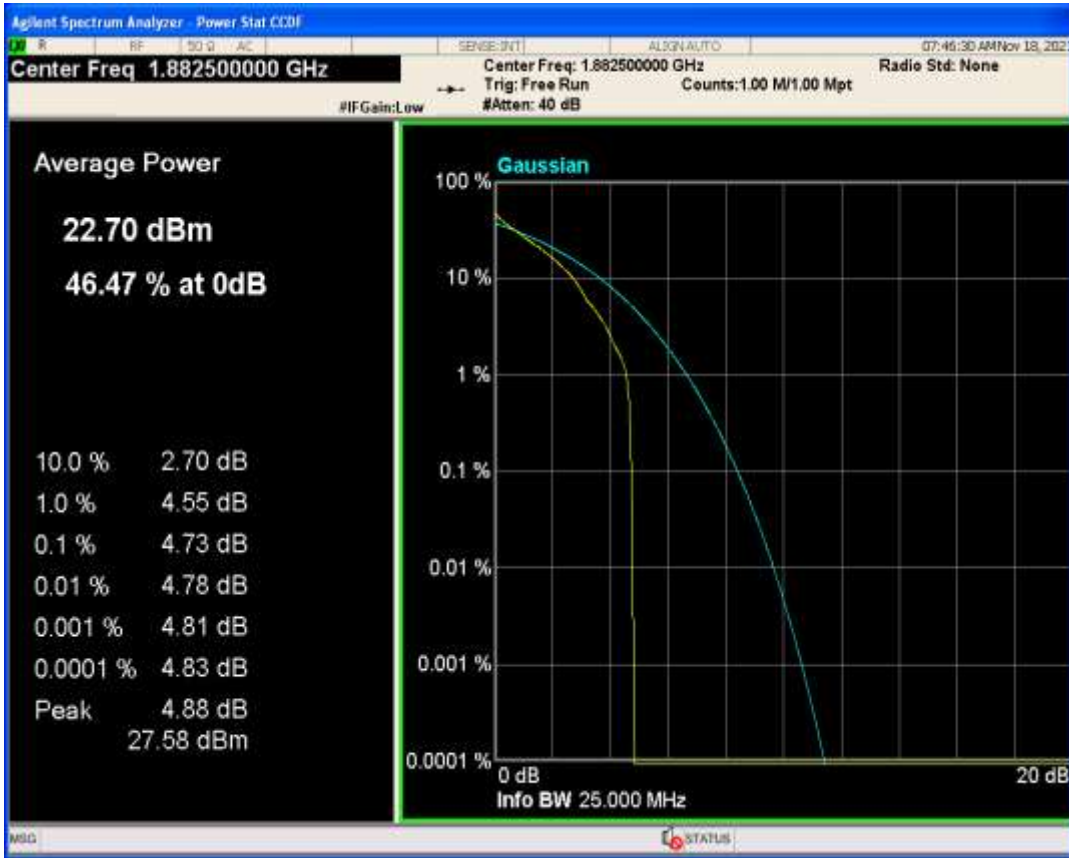
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Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0



Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0



Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



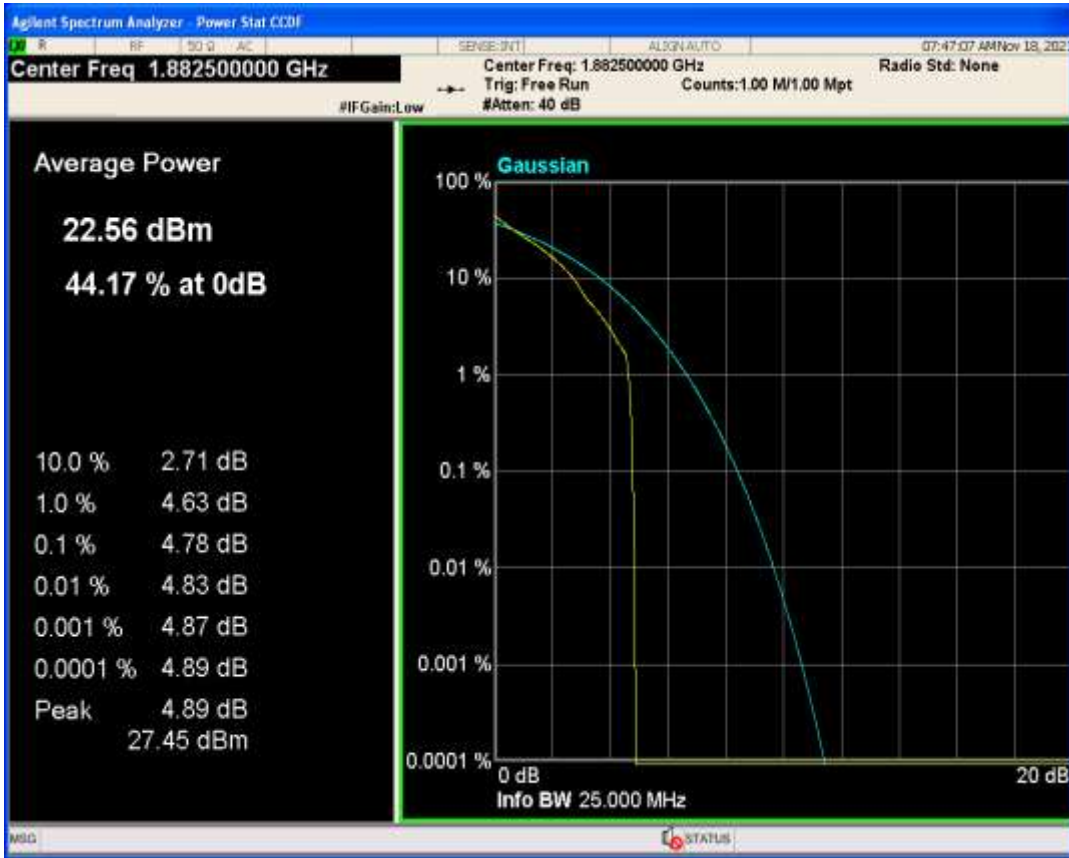
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Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0



Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0



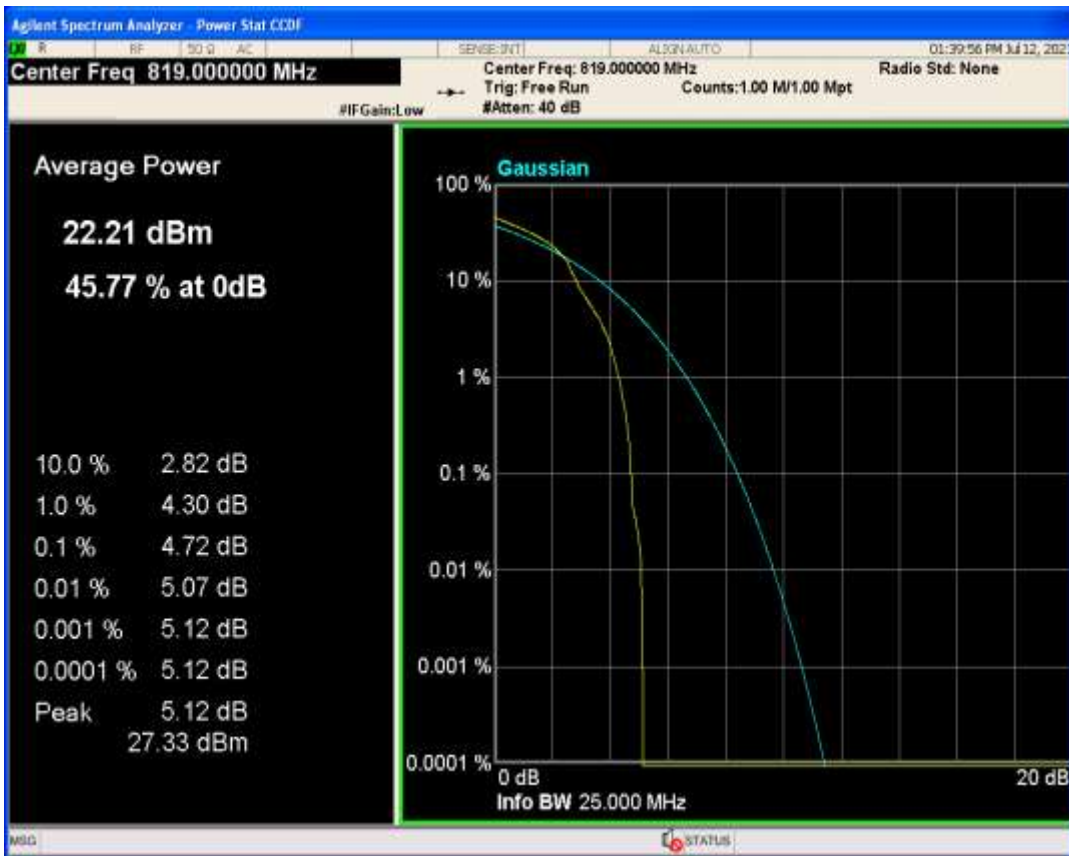
Band26a QAM16 BW=5MHz Channel=26740 RB Size=1 Position=#0



Band26a QPSK BW=1.4MHz Channel=26740 RB Size=1 Position=#0



Band26a QAM16 BW=3MHz Channel=26740 RB Size=1 Position=#0



Band26a QAM16 BW=1.4MHz Channel=26740 RB Size=1 Position=#0



Band26a QAM16 BW=10MHz Channel=26740 RB Size=1 Position=#0



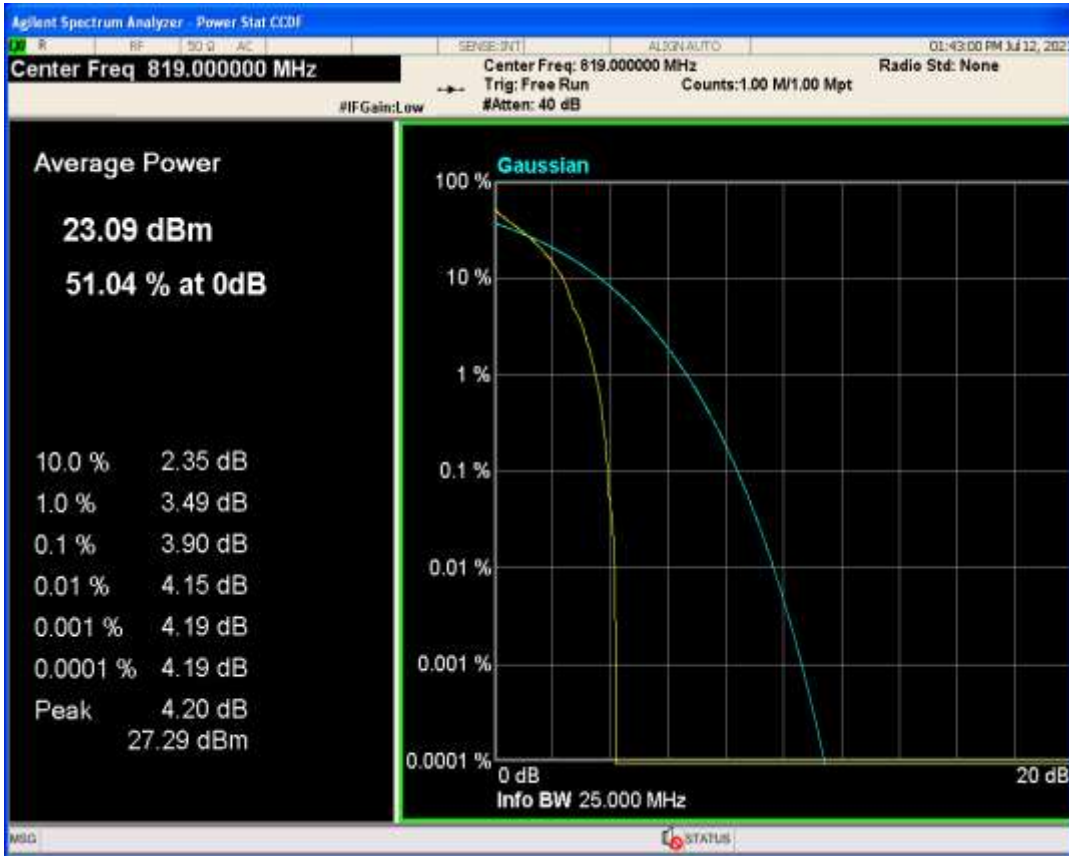
Band26a QPSK BW=5MHz Channel=26740 RB Size=1 Position=#0



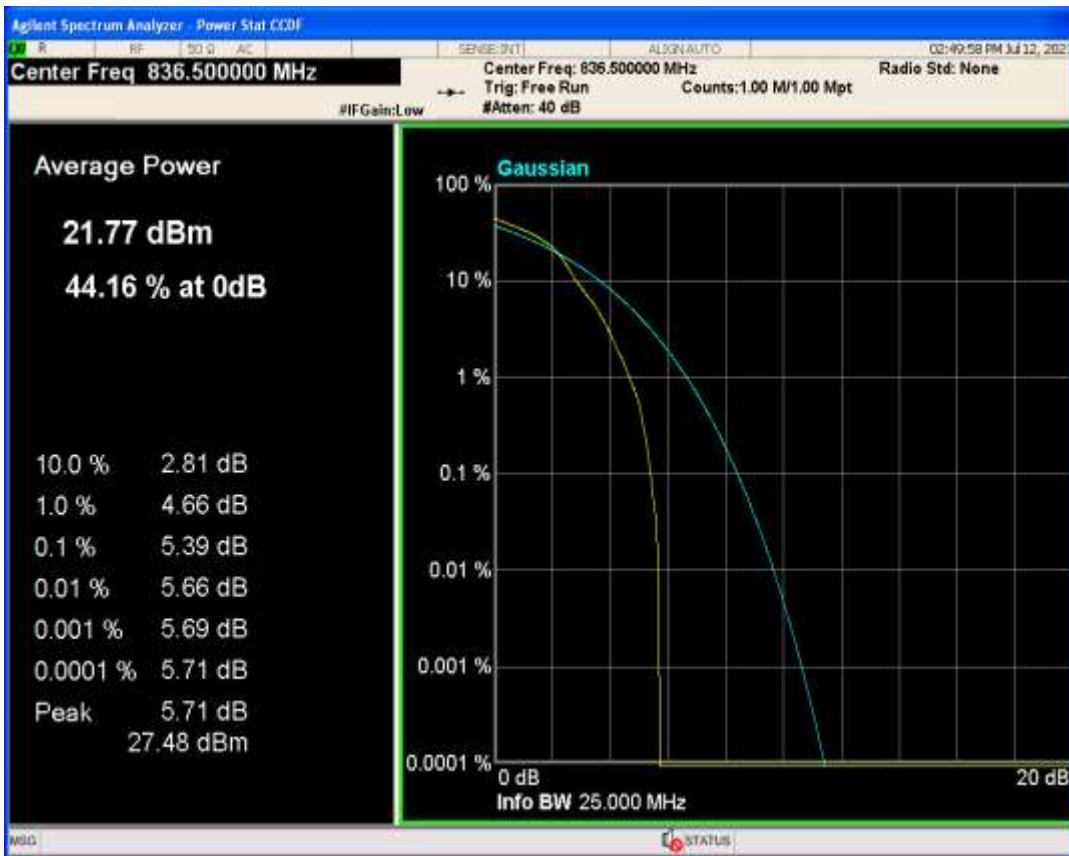
Band26a QPSK BW=3MHz Channel=26740 RB Size=1 Position=#0



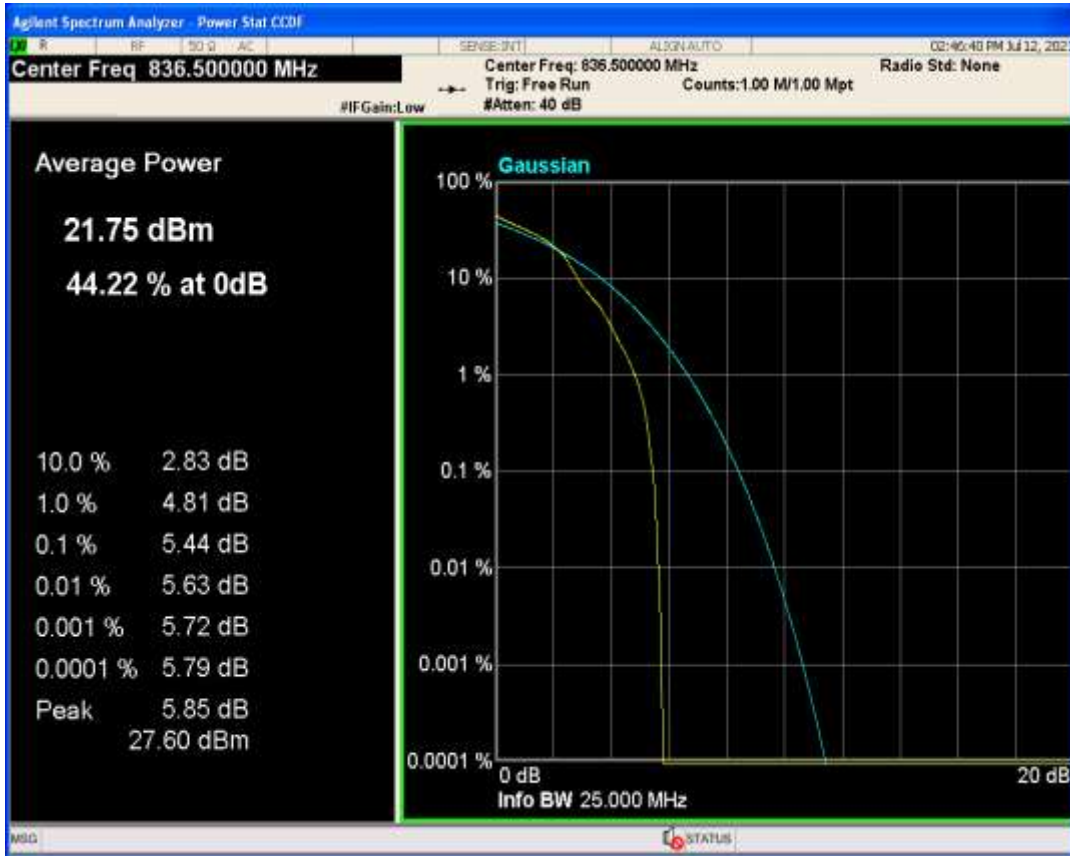
Band26a QPSK BW=10MHz Channel=26740 RB Size=1 Position=#0



Band26b QAM16 BW=15MHz Channel=26915 RB Size=1 Position=#0



Band26b QAM16 BW=3MHz Channel=26915 RB Size=1 Position=#0



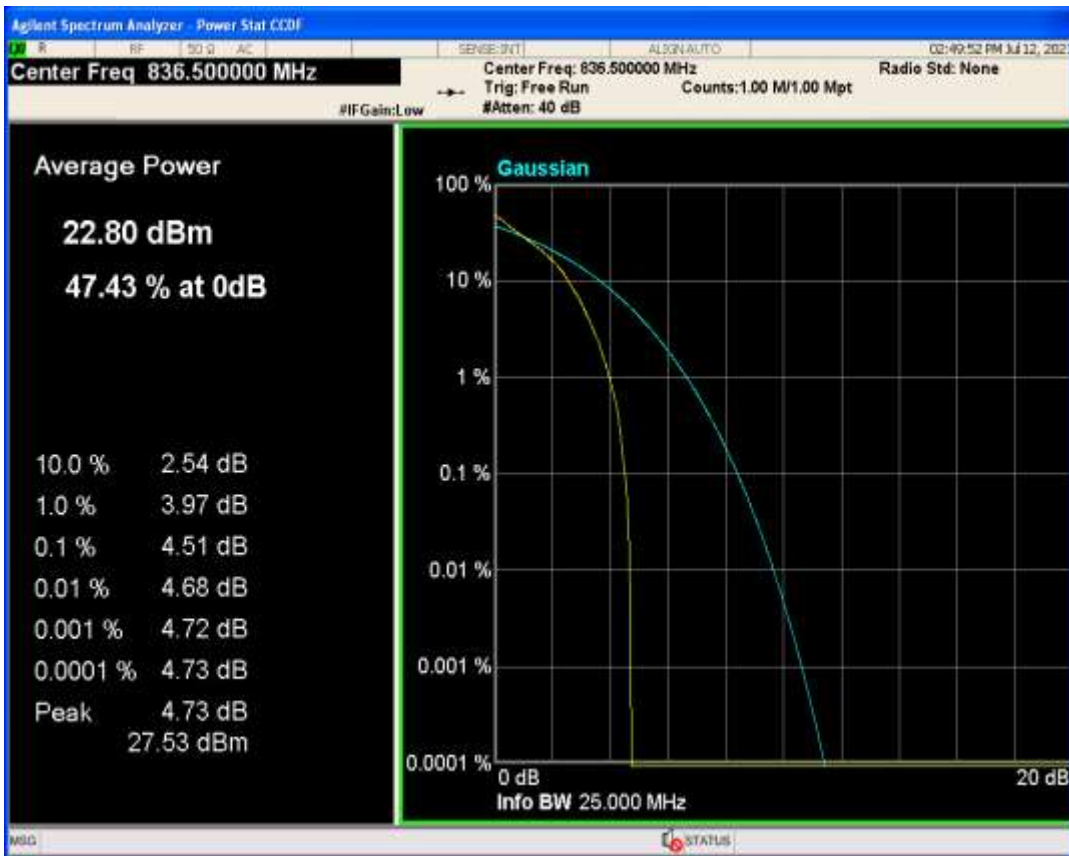
Band26b QAM16 BW=1.4MHz Channel=26915 RB Size=1 Position=#0



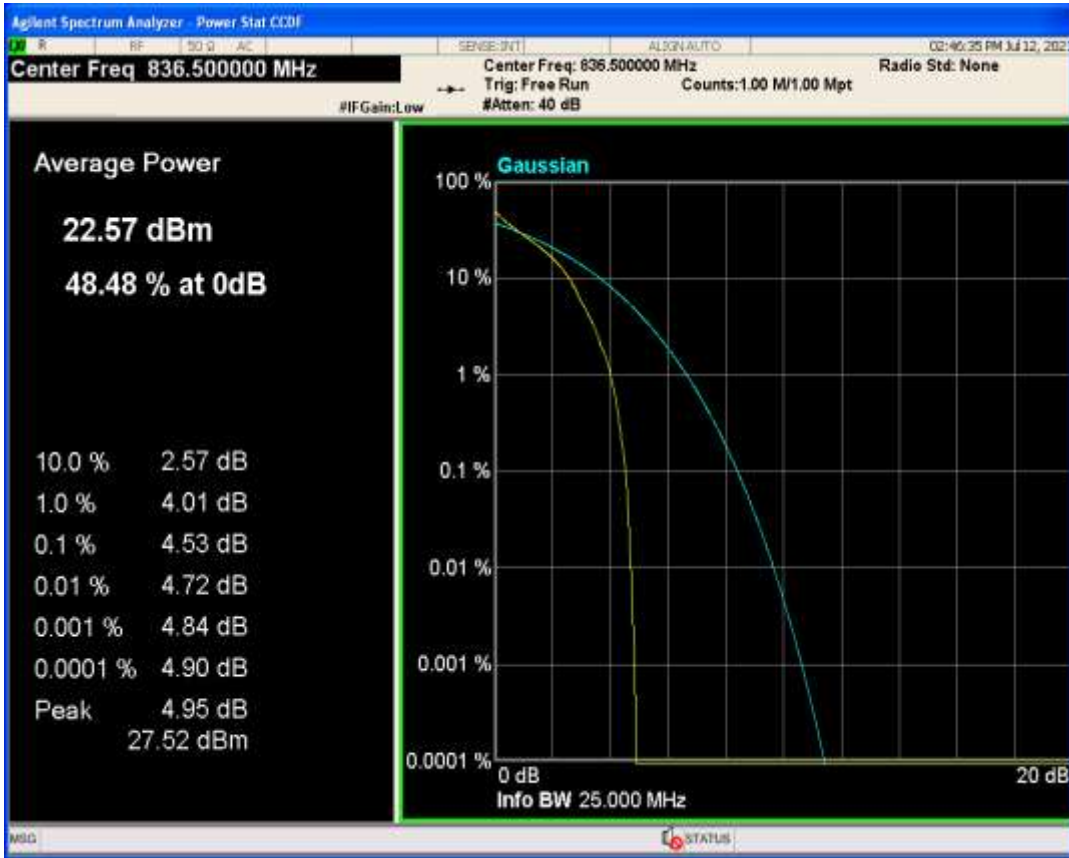
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Band26b QPSK BW=15MHz Channel=26915 RB Size=1 Position=#0



Band26b QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0



Band26b QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0



Band26b QAM16 BW=5MHz Channel=26915 RB Size=1 Position=#0



Band26b QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



Band26b QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



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



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



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



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



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



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



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



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



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



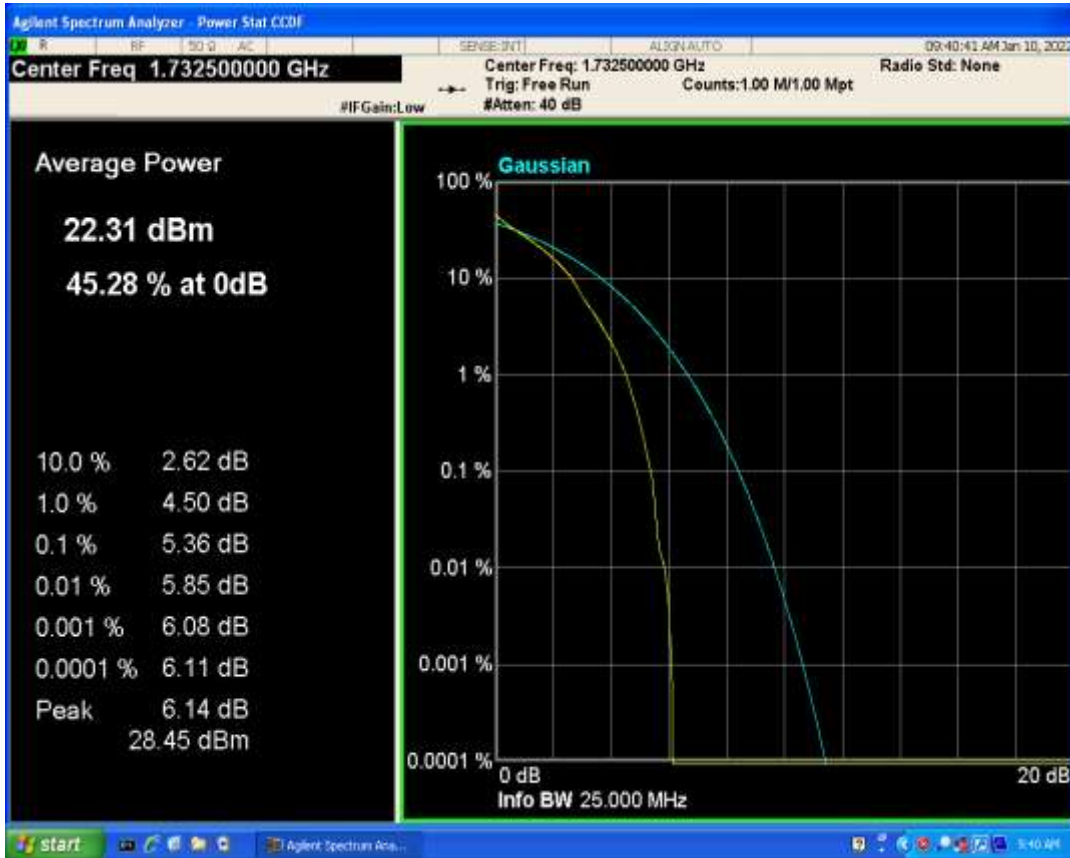
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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



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



Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



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



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



Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



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



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



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



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



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



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



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



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



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



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



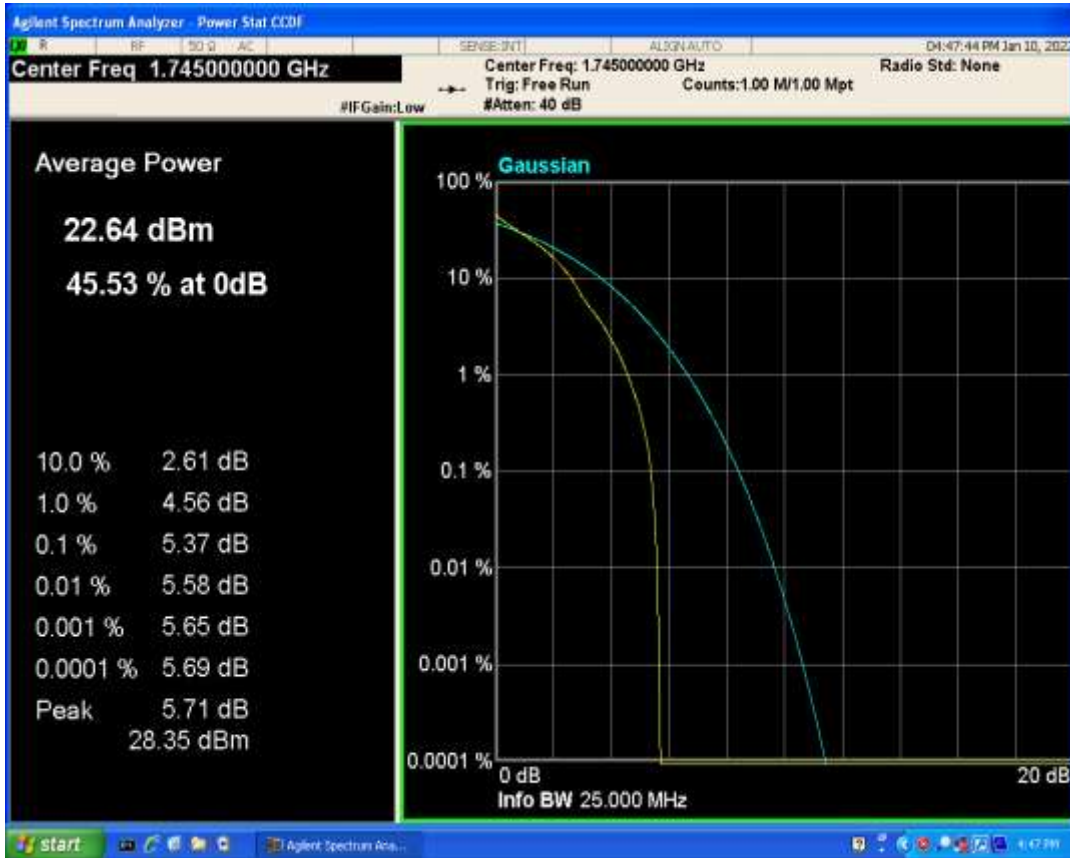
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



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



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



Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



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



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



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



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



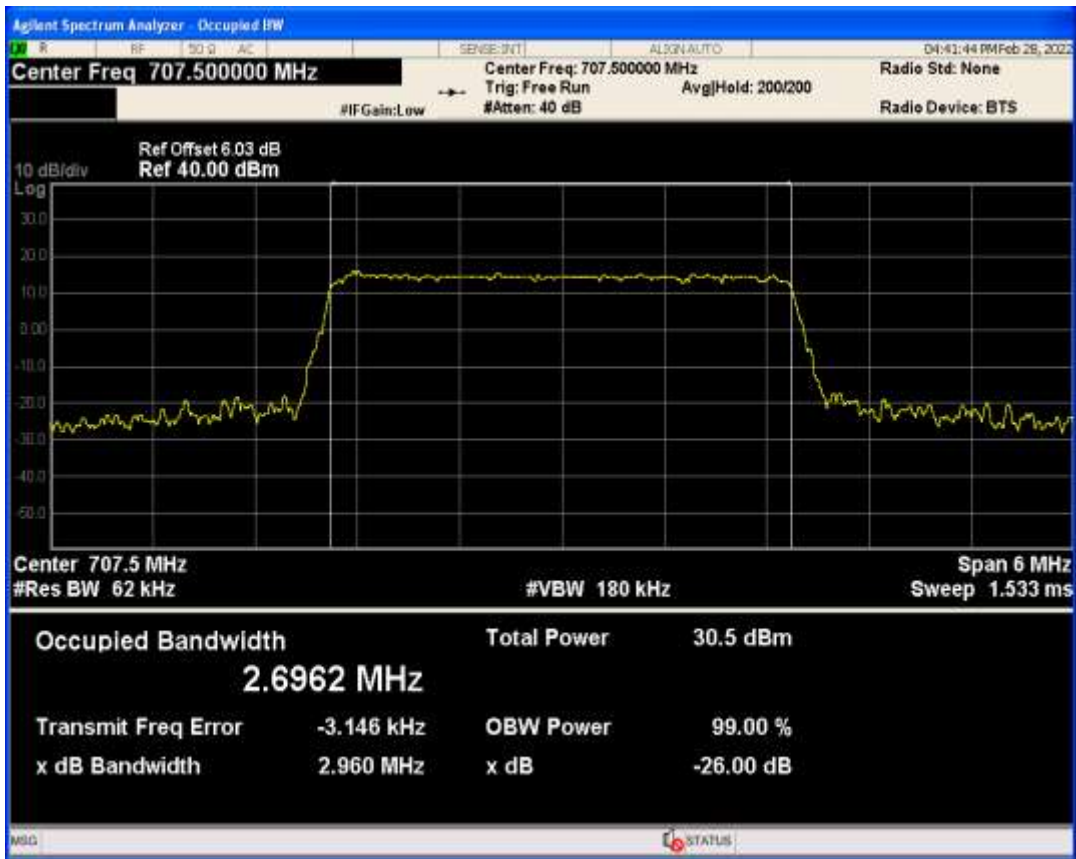
Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.096	1.300	PASS
Band12	1.4	23095	6	#0	QAM16	1.105	1.311	PASS
Band12	3	23095	15	#0	QPSK	2.690	2.946	PASS
Band12	3	23095	15	#0	QAM16	2.696	2.960	PASS
Band12	5	23095	25	#0	QPSK	4.510	4.897	PASS
Band12	5	23095	25	#0	QAM16	4.501	4.912	PASS
Band12	10	23095	50	#0	QPSK	8.999	9.678	PASS
Band12	10	23095	50	#0	QAM16	8.982	9.723	PASS
Band13	5	23230	25	#0	QPSK	4.492	4.885	PASS
Band13	5	23230	25	#0	QAM16	4.513	4.993	PASS
Band13	10	23230	50	#0	QPSK	8.962	9.788	PASS
Band13	10	23230	50	#0	QAM16	8.981	9.663	PASS
Band17	5	23790	25	#0	QPSK	4.539	5.118	PASS
Band17	5	23790	25	#0	QAM16	4.521	5.191	PASS
Band17	10	23790	50	#0	QPSK	8.991	9.917	PASS
Band17	10	23790	50	#0	QAM16	8.981	9.933	PASS
Band2	1.4	18900	6	#0	QPSK	1.090	1.282	PASS
Band2	1.4	18900	6	#0	QAM16	1.100	1.296	PASS
Band2	3	18900	15	#0	QPSK	2.687	2.923	PASS
Band2	3	18900	15	#0	QAM16	2.690	2.909	PASS
Band2	5	18900	25	#0	QPSK	4.512	4.891	PASS
Band2	5	18900	25	#0	QAM16	4.517	4.916	PASS
Band2	10	18900	50	#0	QPSK	8.989	9.751	PASS
Band2	10	18900	50	#0	QAM16	8.988	9.615	PASS
Band2	15	18900	75	#0	QPSK	13.451	14.415	PASS
Band2	15	18900	75	#0	QAM16	13.483	14.546	PASS
Band2	20	18900	100	#0	QPSK	18.015	19.211	PASS
Band2	20	18900	100	#0	QAM16	18.005	19.188	PASS
Band25	1.4	26365	6	#0	QPSK	1.088	1.286	PASS
Band25	1.4	26365	6	#0	QAM16	1.098	1.279	PASS
Band25	3	26365	15	#0	QPSK	2.701	2.991	PASS
Band25	3	26365	15	#0	QAM16	2.686	2.955	PASS
Band25	5	26365	25	#0	QPSK	4.514	4.941	PASS
Band25	5	26365	25	#0	QAM16	4.515	4.947	PASS
Band25	10	26365	50	#0	QPSK	8.962	9.968	PASS
Band25	10	26365	50	#0	QAM16	8.965	9.815	PASS
Band25	15	26365	75	#0	QPSK	13.375	14.472	PASS
Band25	15	26365	75	#0	QAM16	13.453	14.443	PASS
Band25	20	26365	100	#0	QPSK	17.939	19.392	PASS
Band25	20	26365	100	#0	QAM16	17.885	19.345	PASS
Band26a	1.4	26740	6	#0	QPSK	1.091	1.291	PASS

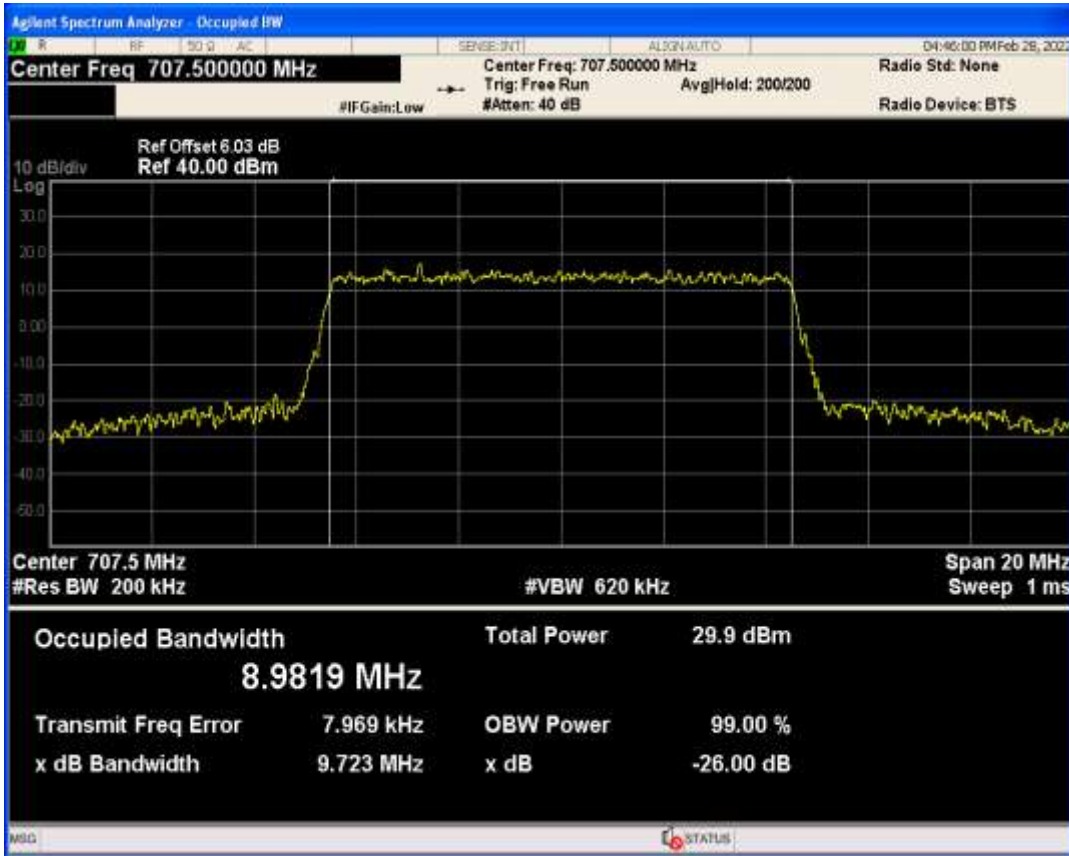
Band26a	1.4	26740	6	#0	QAM16	1.091	1.275	PASS
Band26a	3	26740	15	#0	QPSK	2.701	2.929	PASS
Band26a	3	26740	15	#0	QAM16	2.694	2.933	PASS
Band26a	5	26740	25	#0	QPSK	4.521	4.905	PASS
Band26a	5	26740	25	#0	QAM16	4.502	4.934	PASS
Band26a	10	26740	50	#0	QPSK	9.013	9.789	PASS
Band26a	10	26740	50	#0	QAM16	8.995	9.644	PASS
Band26b	1.4	26915	6	#0	QPSK	1.103	1.284	PASS
Band26b	1.4	26915	6	#0	QAM16	1.093	1.281	PASS
Band26b	3	26915	15	#0	QPSK	2.699	2.947	PASS
Band26b	3	26915	15	#0	QAM16	2.694	2.921	PASS
Band26b	5	26915	25	#0	QPSK	4.518	4.942	PASS
Band26b	5	26915	25	#0	QAM16	4.510	4.914	PASS
Band26b	10	26915	50	#0	QPSK	8.995	9.781	PASS
Band26b	10	26915	50	#0	QAM16	9.003	9.656	PASS
Band26b	15	26915	75	#0	QPSK	13.459	14.649	PASS
Band26b	15	26915	75	#0	QAM16	13.492	14.608	PASS
Band4	1.4	20175	6	#0	QPSK	1.093	1.281	PASS
Band4	1.4	20175	6	#0	QAM16	1.095	1.265	PASS
Band4	3	20175	15	#0	QPSK	2.687	2.908	PASS
Band4	3	20175	15	#0	QAM16	2.688	2.909	PASS
Band4	5	20175	25	#0	QPSK	4.527	5.120	PASS
Band4	5	20175	25	#0	QAM16	4.528	5.110	PASS
Band4	10	20175	50	#0	QPSK	9.001	9.943	PASS
Band4	10	20175	50	#0	QAM16	8.992	10.017	PASS
Band4	15	20175	75	#0	QPSK	13.474	14.813	PASS
Band4	15	20175	75	#0	QAM16	13.508	15.037	PASS
Band4	20	20175	100	#0	QPSK	17.960	19.900	PASS
Band4	20	20175	100	#0	QAM16	17.961	19.522	PASS
Band5	1.4	20525	6	#0	QPSK	1.093	1.306	PASS
Band5	1.4	20525	6	#0	QAM16	1.097	1.272	PASS
Band5	3	20525	15	#0	QPSK	2.705	2.937	PASS
Band5	3	20525	15	#0	QAM16	2.693	2.926	PASS
Band5	5	20525	25	#0	QPSK	4.526	5.100	PASS
Band5	5	20525	25	#0	QAM16	4.524	5.140	PASS
Band5	10	20525	50	#0	QPSK	8.999	10.019	PASS
Band5	10	20525	50	#0	QAM16	9.002	9.915	PASS
Band66	1.4	132322	6	#0	QPSK	1.093	1.278	PASS
Band66	1.4	132322	6	#0	QAM16	1.101	1.275	PASS
Band66	3	132322	15	#0	QPSK	2.692	2.945	PASS
Band66	3	132322	15	#0	QAM16	2.686	2.952	PASS
Band66	5	132322	25	#0	QPSK	4.522	5.083	PASS
Band66	5	132322	25	#0	QAM16	4.541	5.053	PASS
Band66	10	132322	50	#0	QPSK	9.001	10.144	PASS

Band66	10	132322	50	#0	QAM16	9.004	9.885	PASS
Band66	15	132322	75	#0	QPSK	13.463	14.894	PASS
Band66	15	132322	75	#0	QAM16	13.462	14.653	PASS
Band66	20	132322	100	#0	QPSK	17.945	19.850	PASS
Band66	20	132322	100	#0	QAM16	17.981	19.631	PASS
Band7	5	21100	25	#0	QPSK	4.508	5.106	PASS
Band7	5	21100	25	#0	QAM16	4.534	5.098	PASS
Band7	10	21100	50	#0	QPSK	9.008	10.043	PASS
Band7	10	21100	50	#0	QAM16	8.987	10.070	PASS
Band7	15	21100	75	#0	QPSK	13.444	14.741	PASS
Band7	15	21100	75	#0	QAM16	13.533	14.850	PASS
Band7	20	21100	100	#0	QPSK	17.974	19.486	PASS
Band7	20	21100	100	#0	QAM16	17.890	19.527	PASS

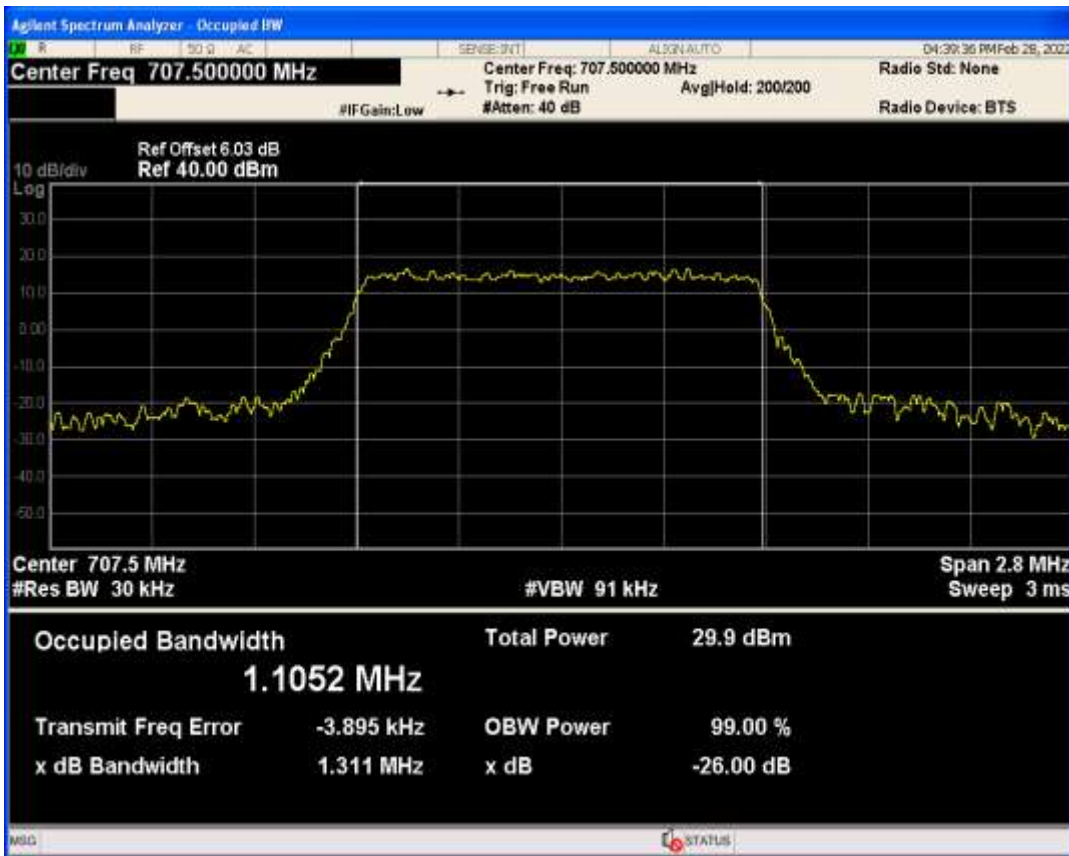
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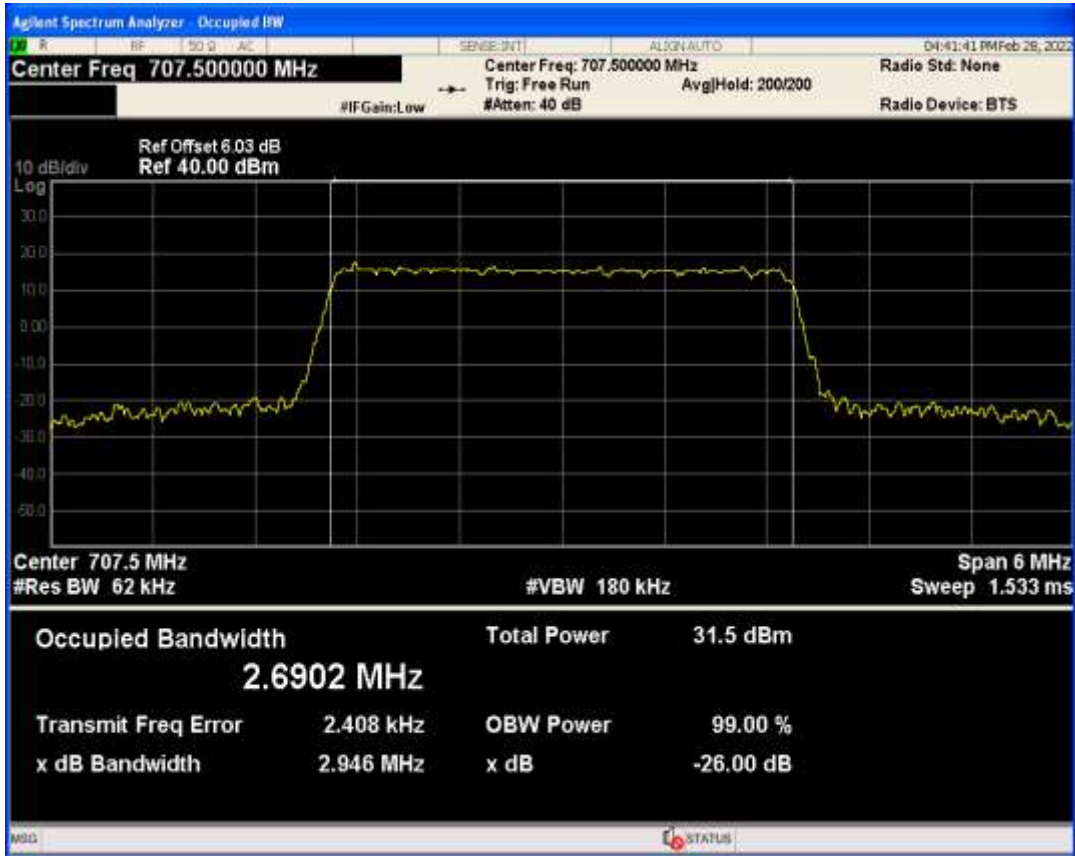
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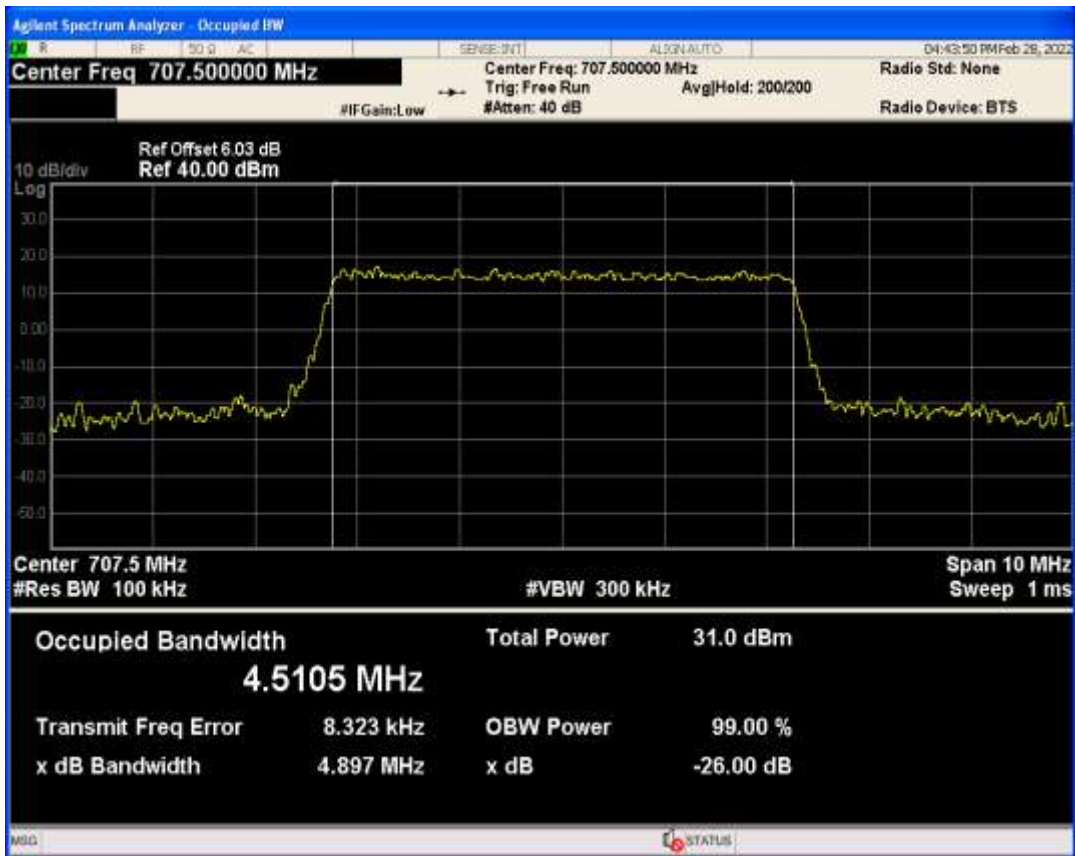
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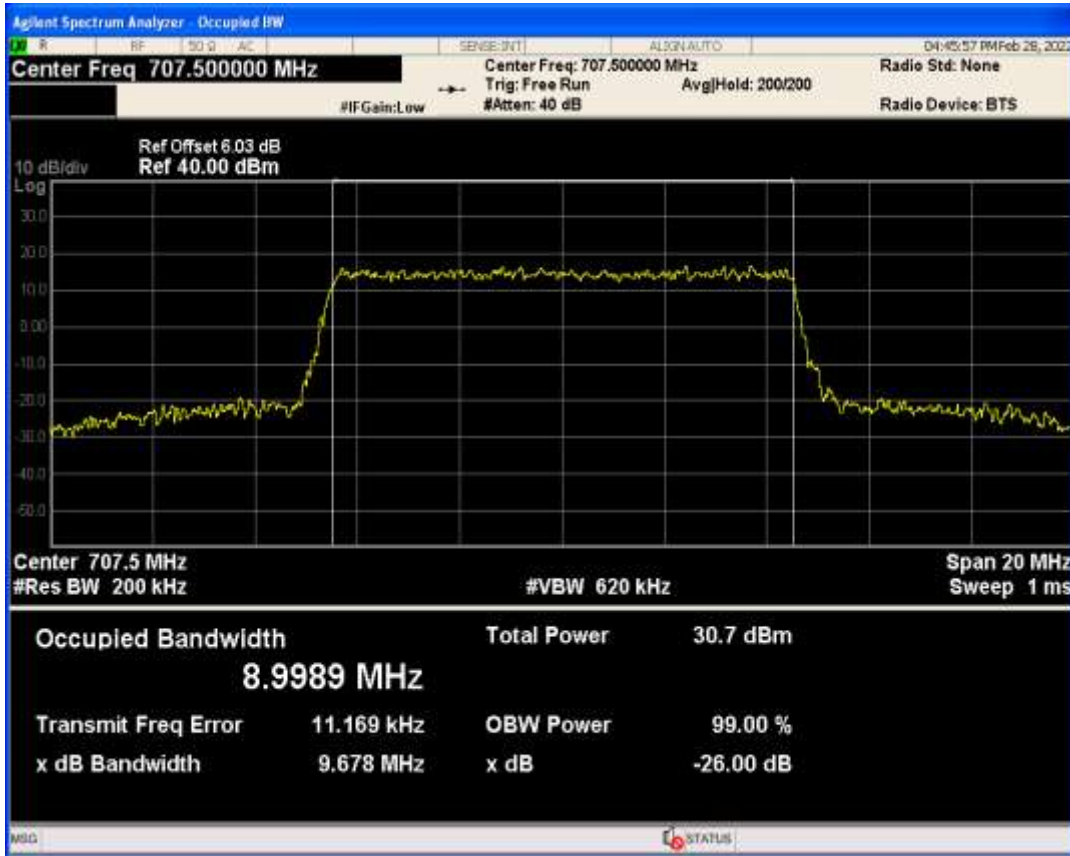
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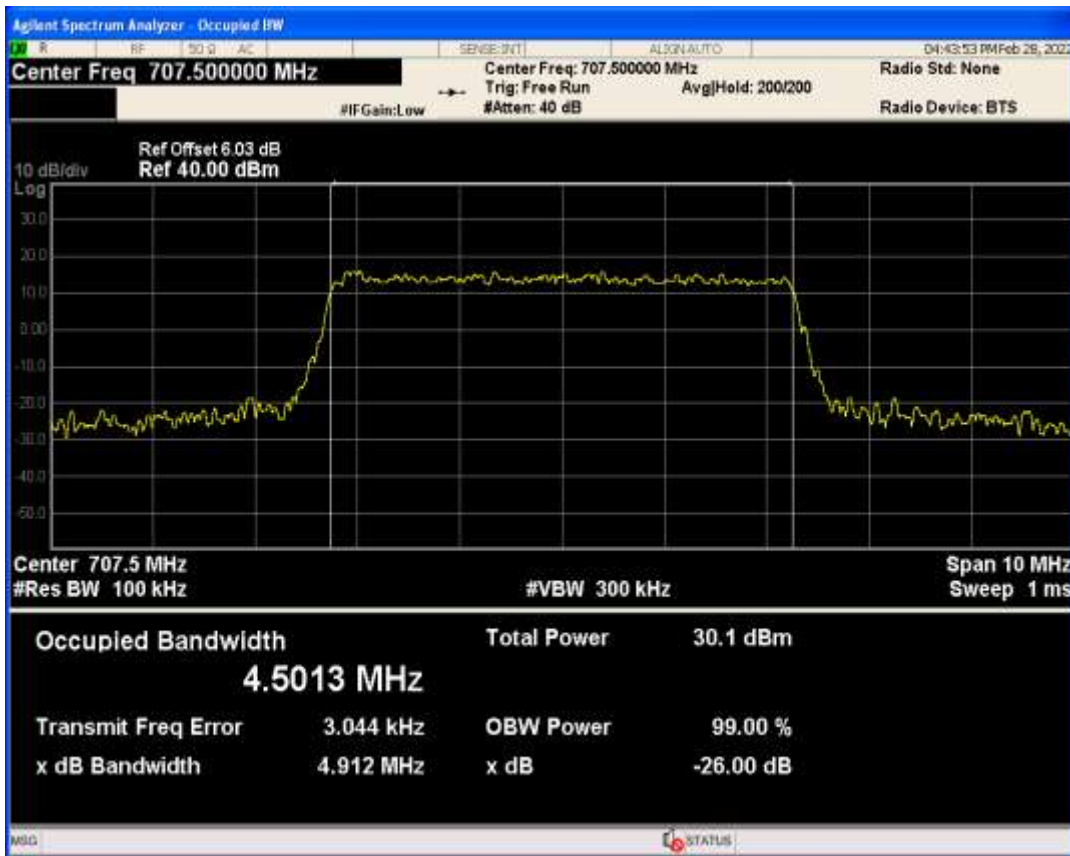
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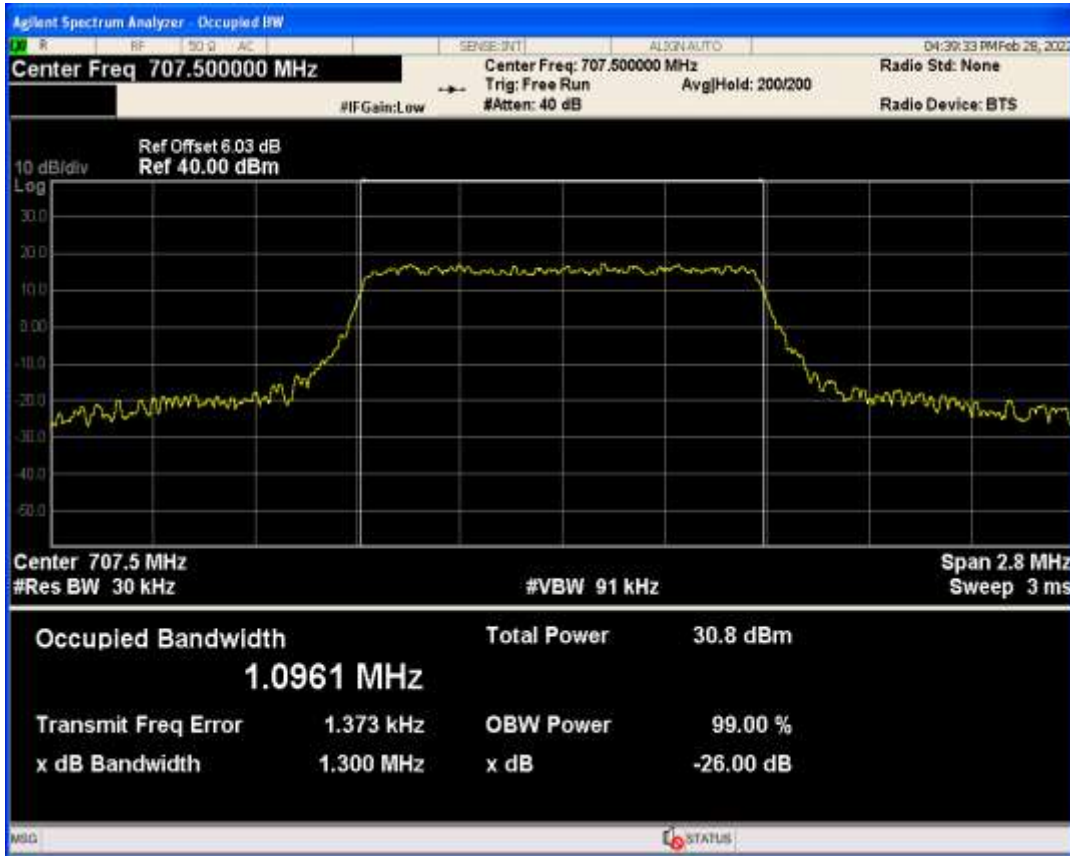
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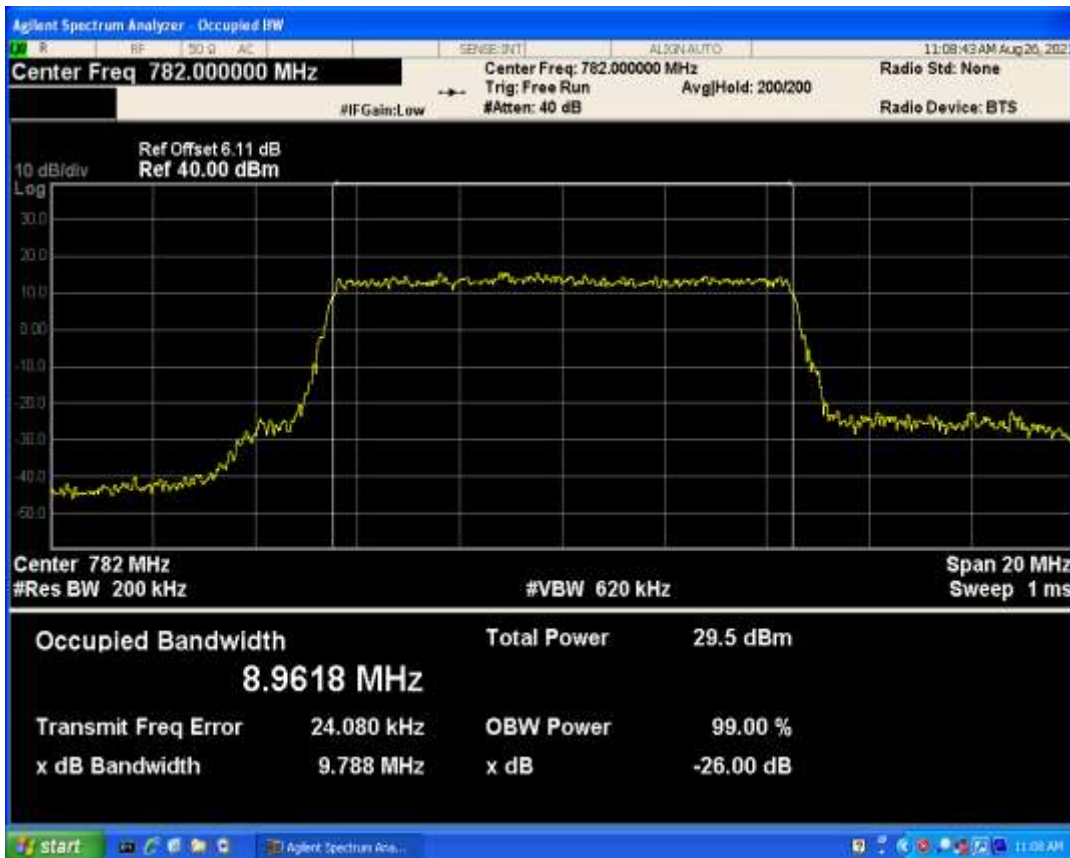
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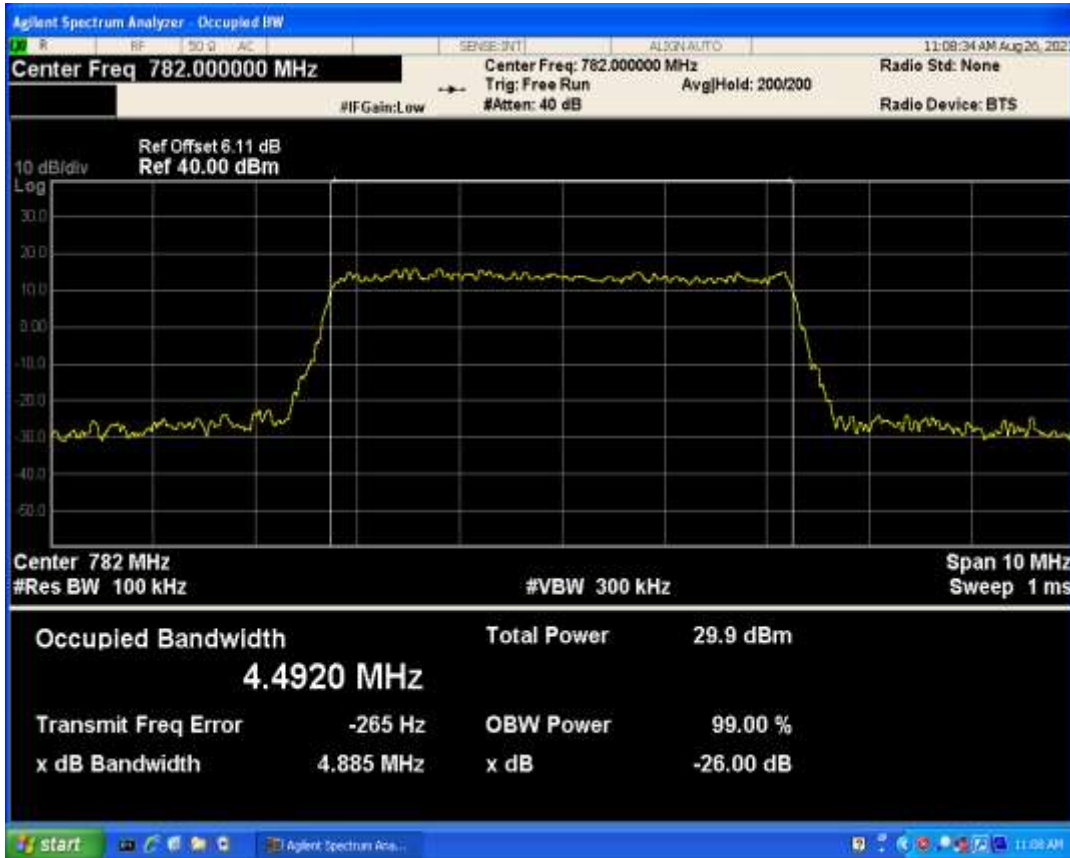
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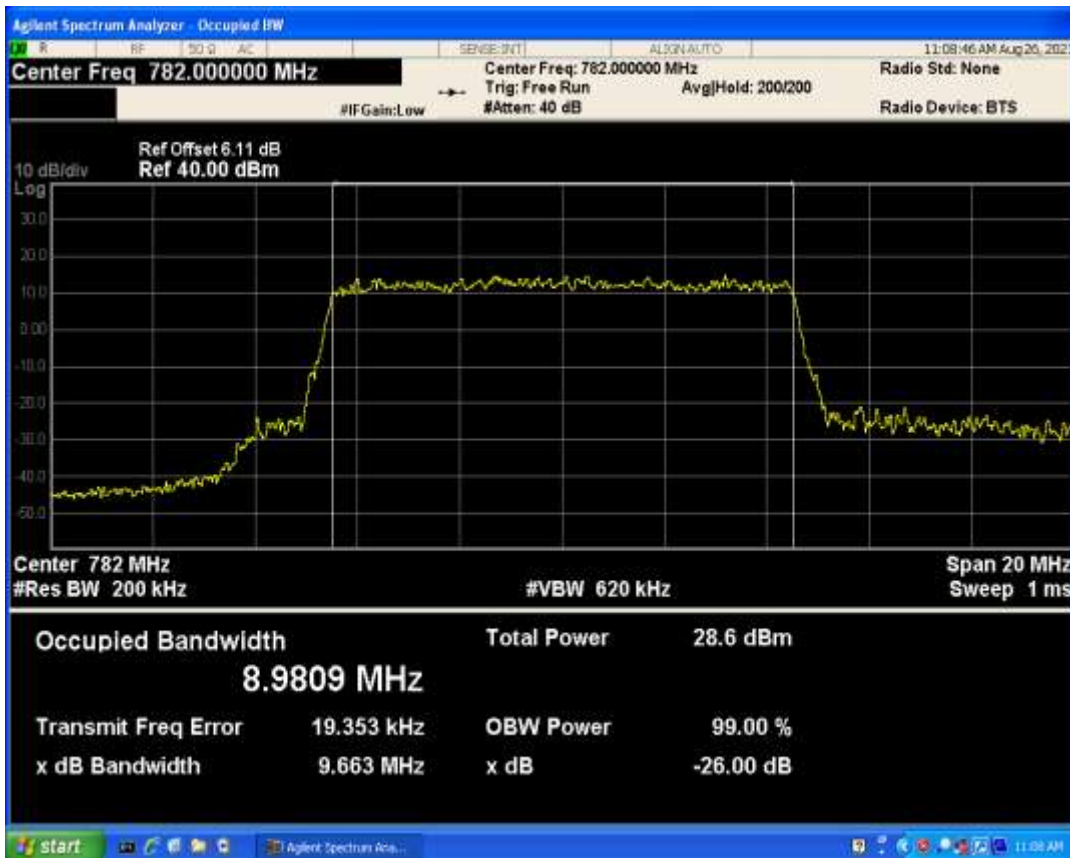
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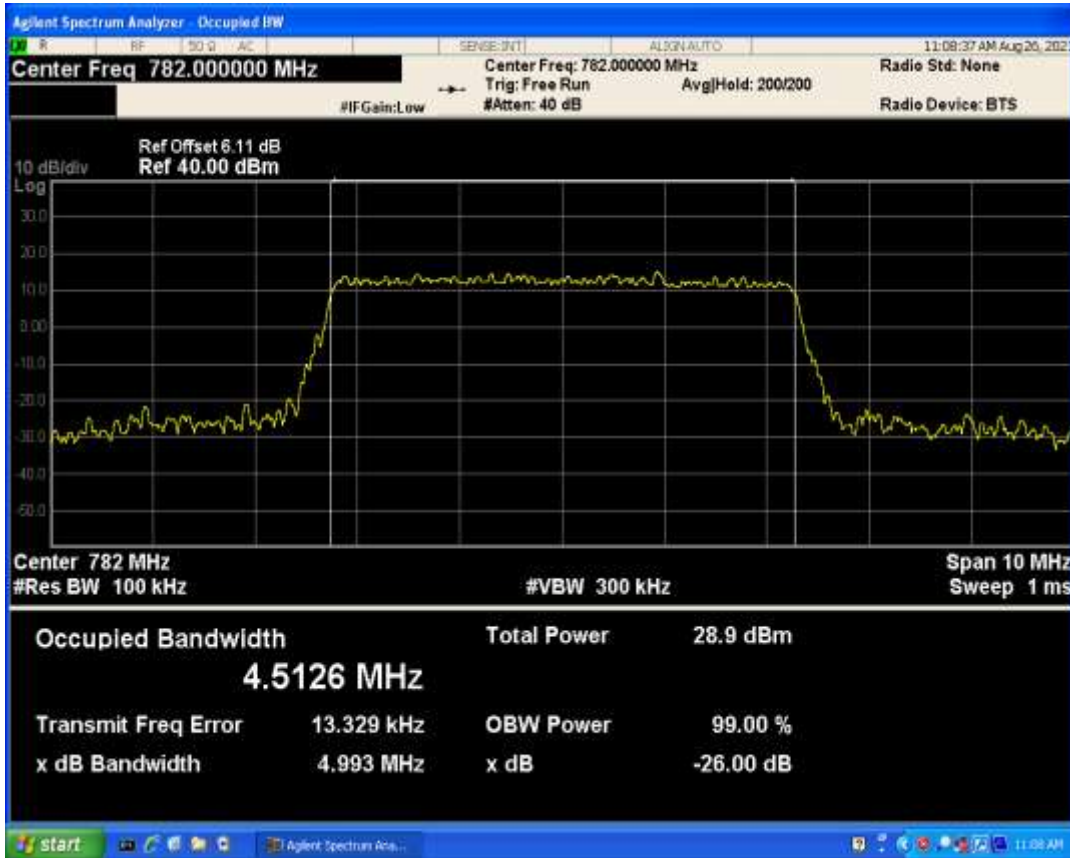
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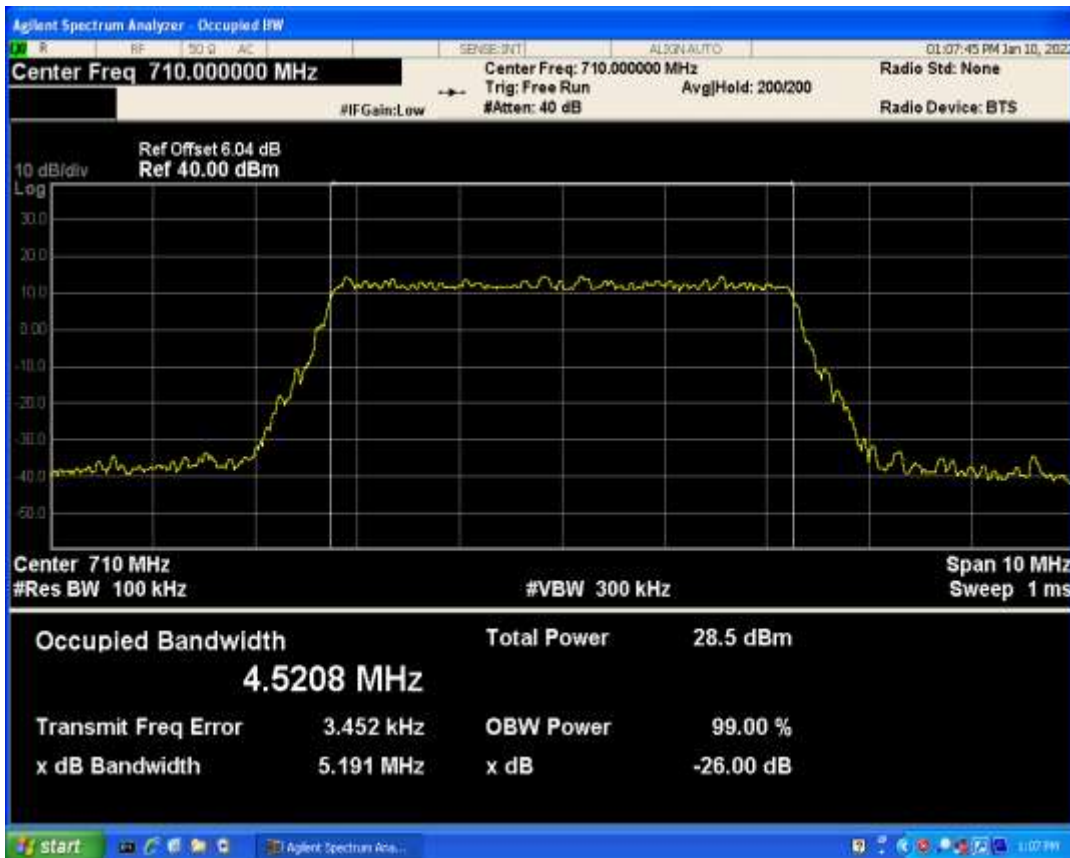
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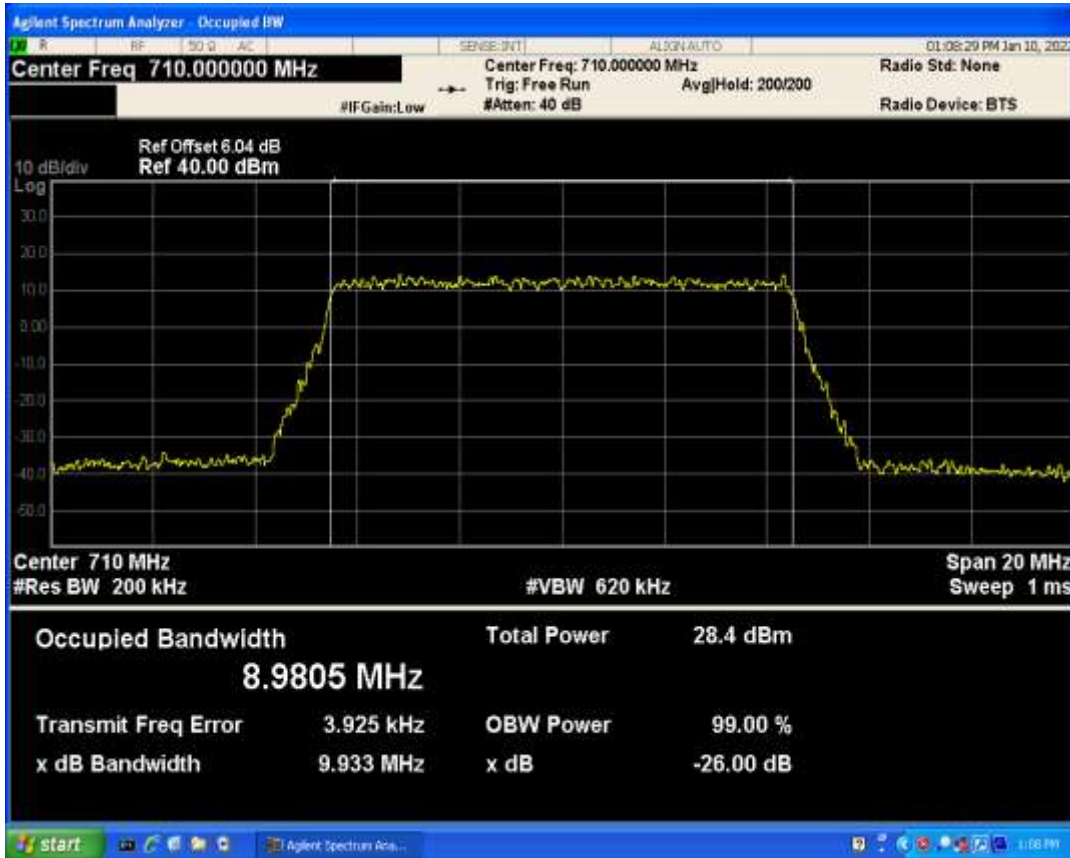
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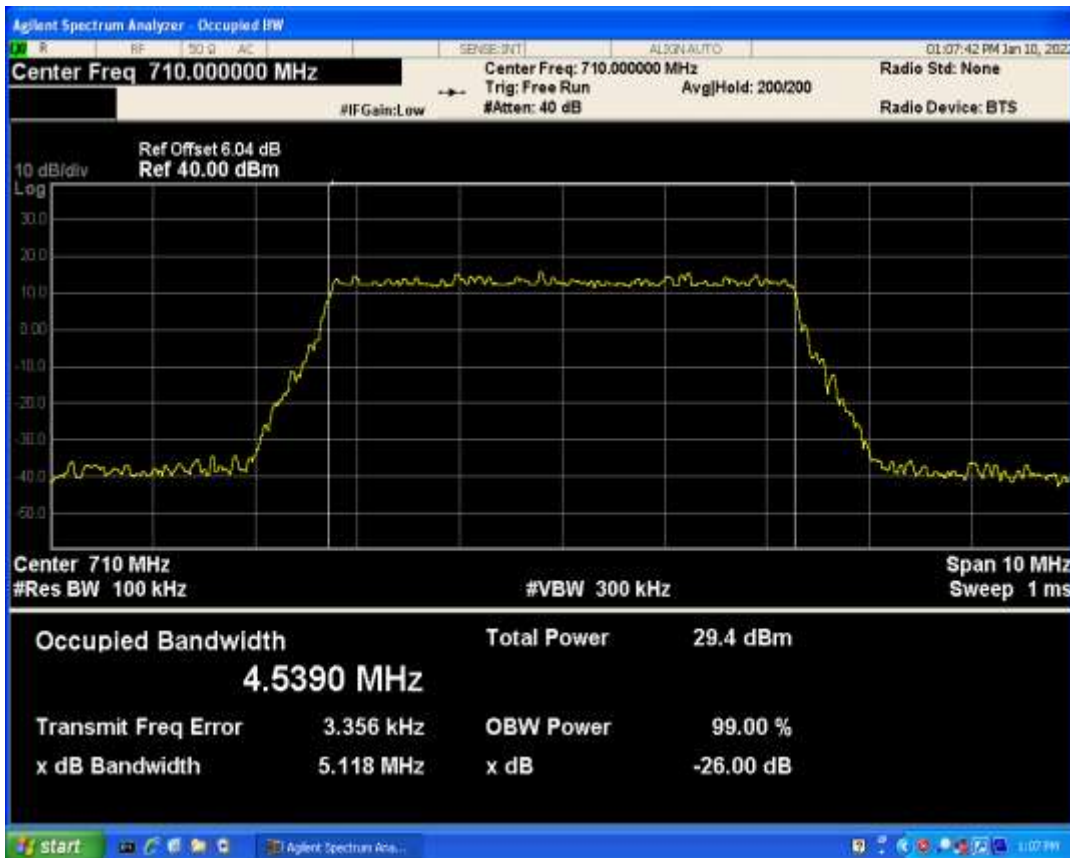
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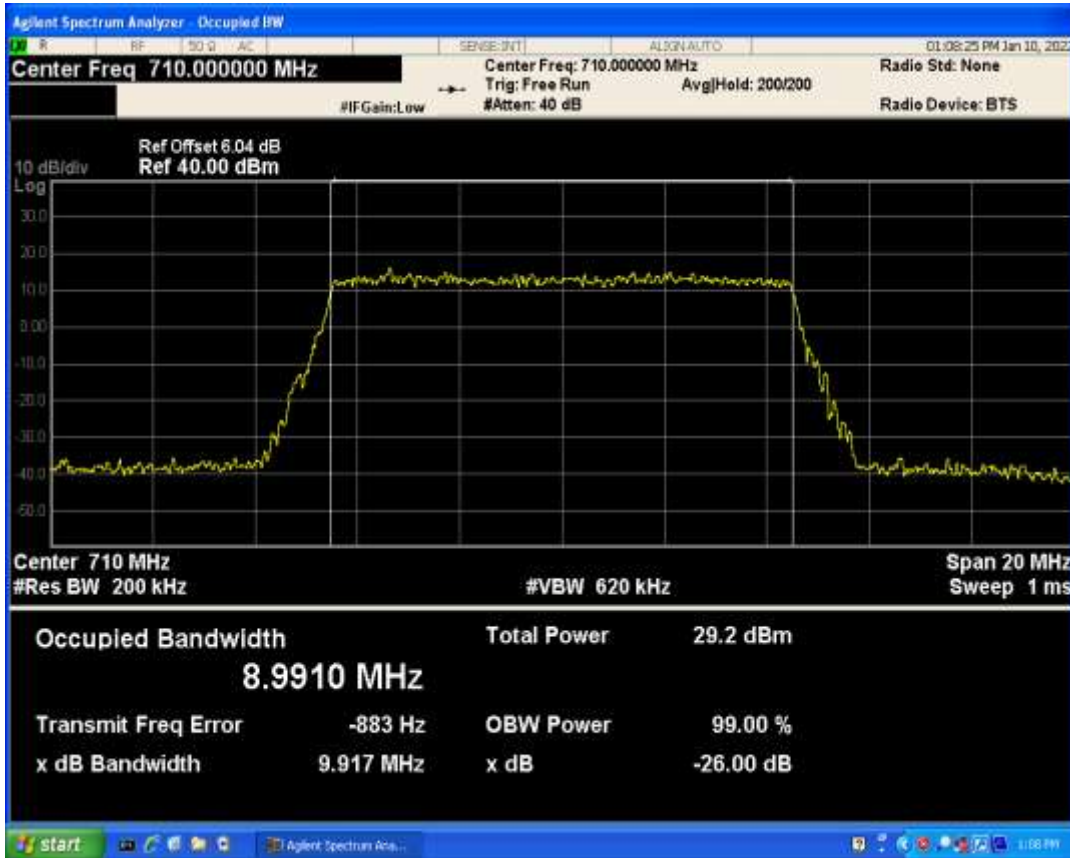
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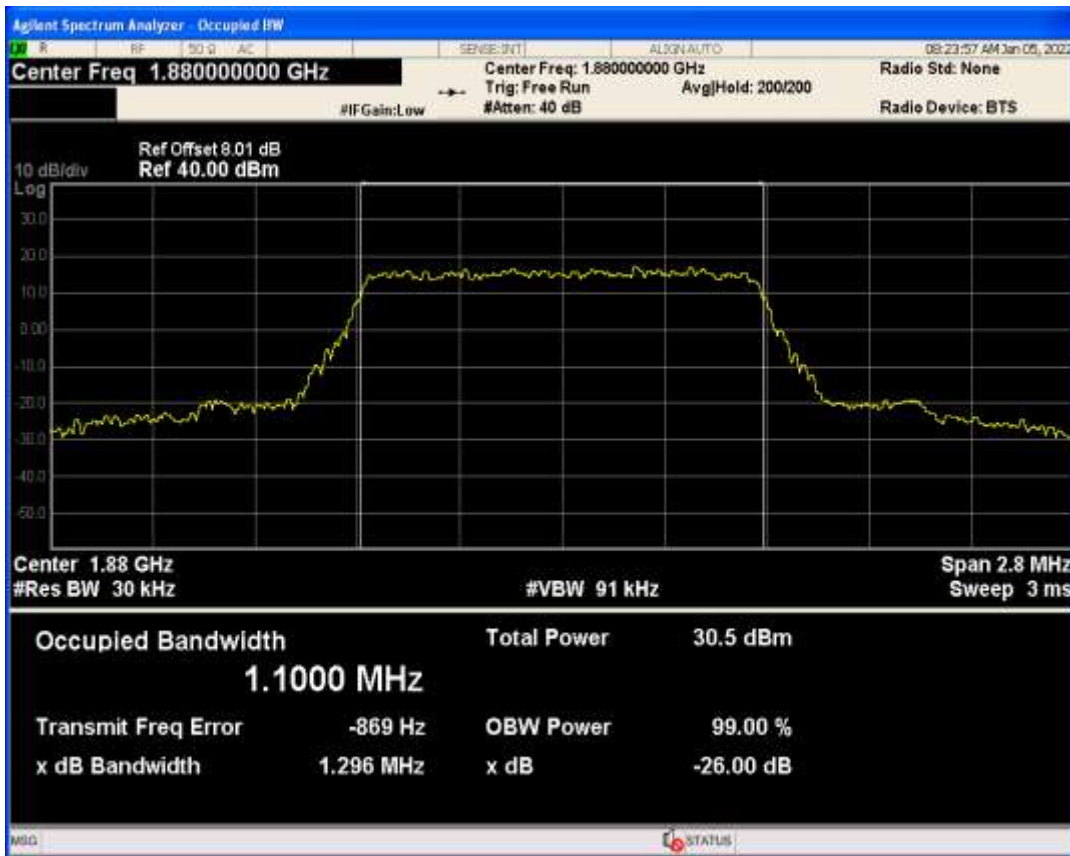
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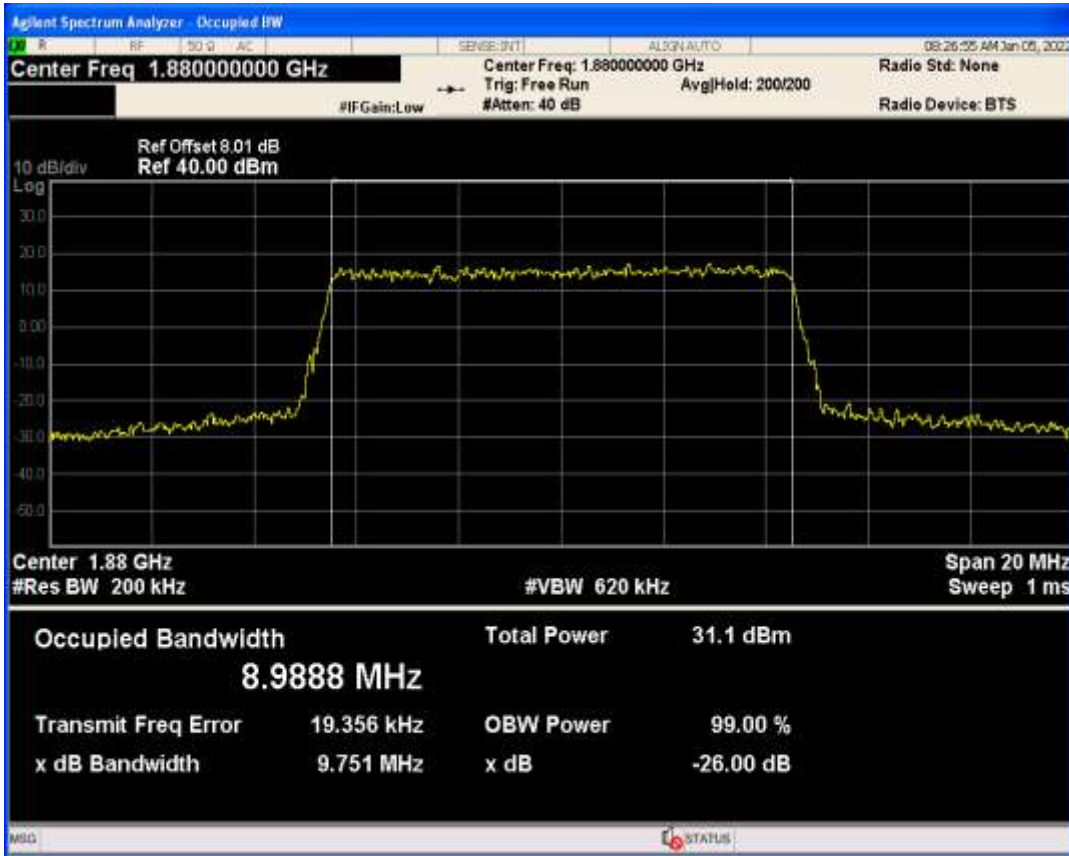
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Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



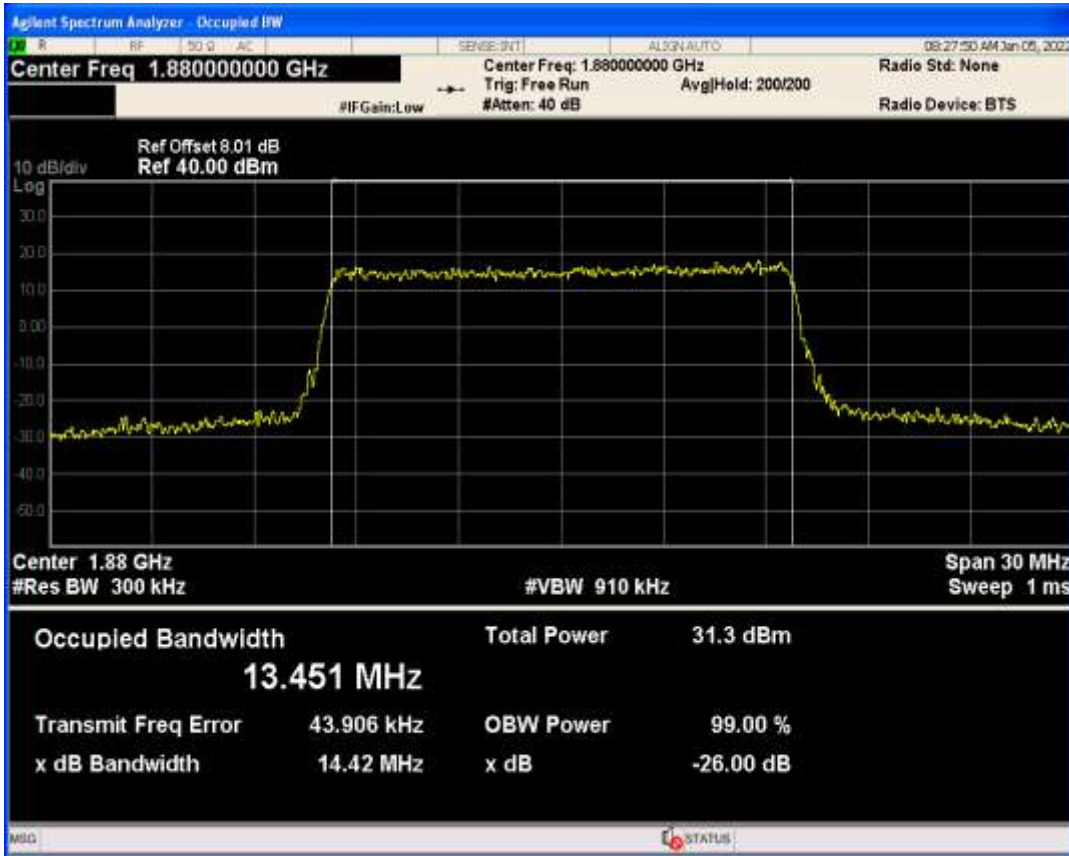
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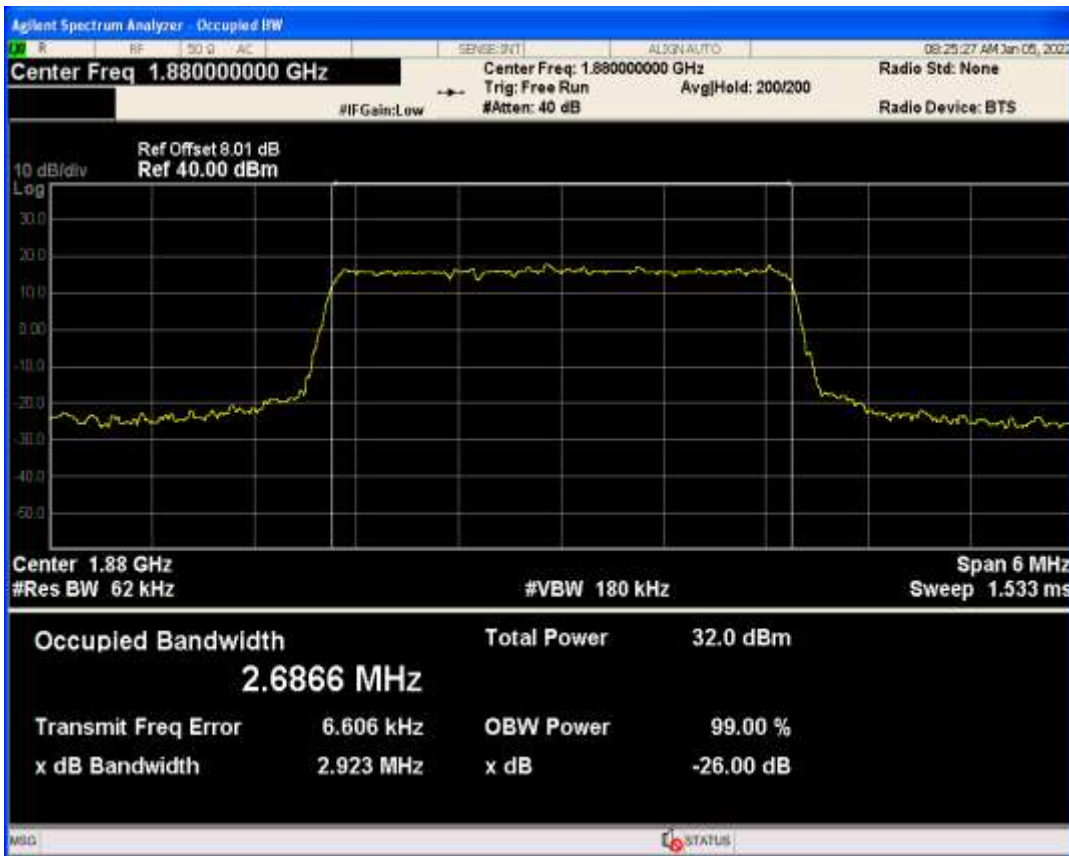
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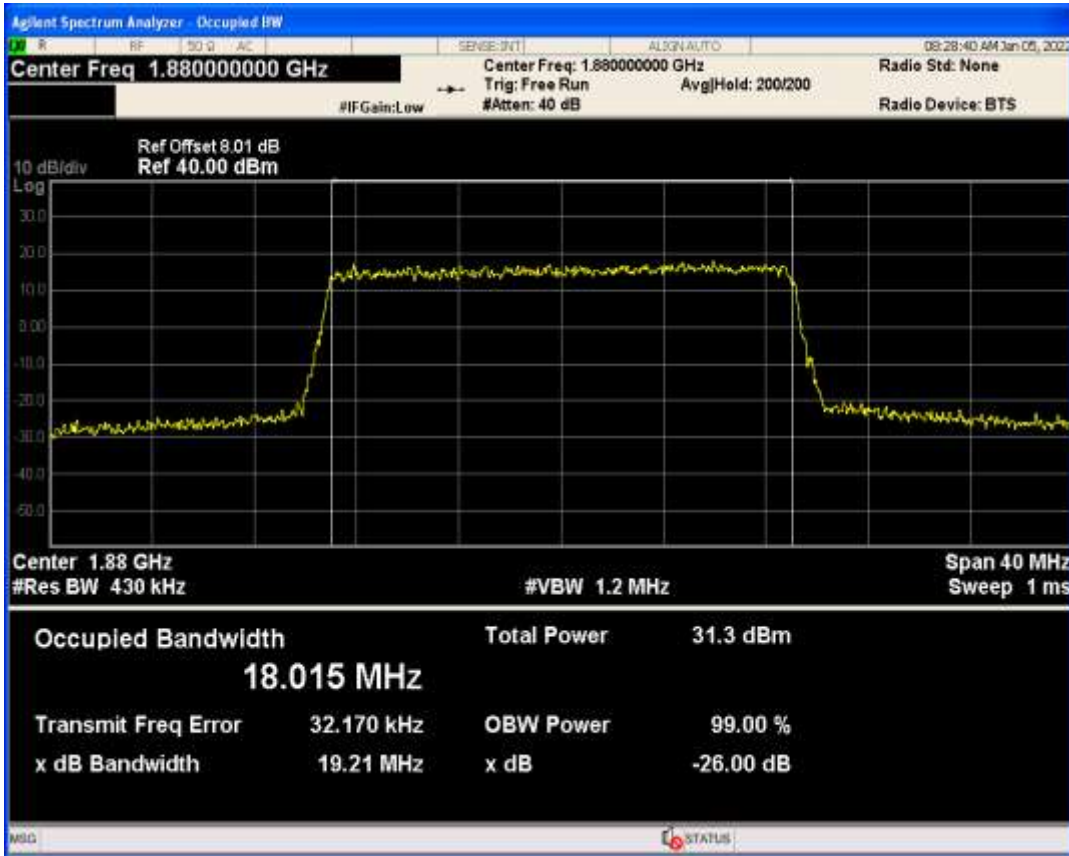
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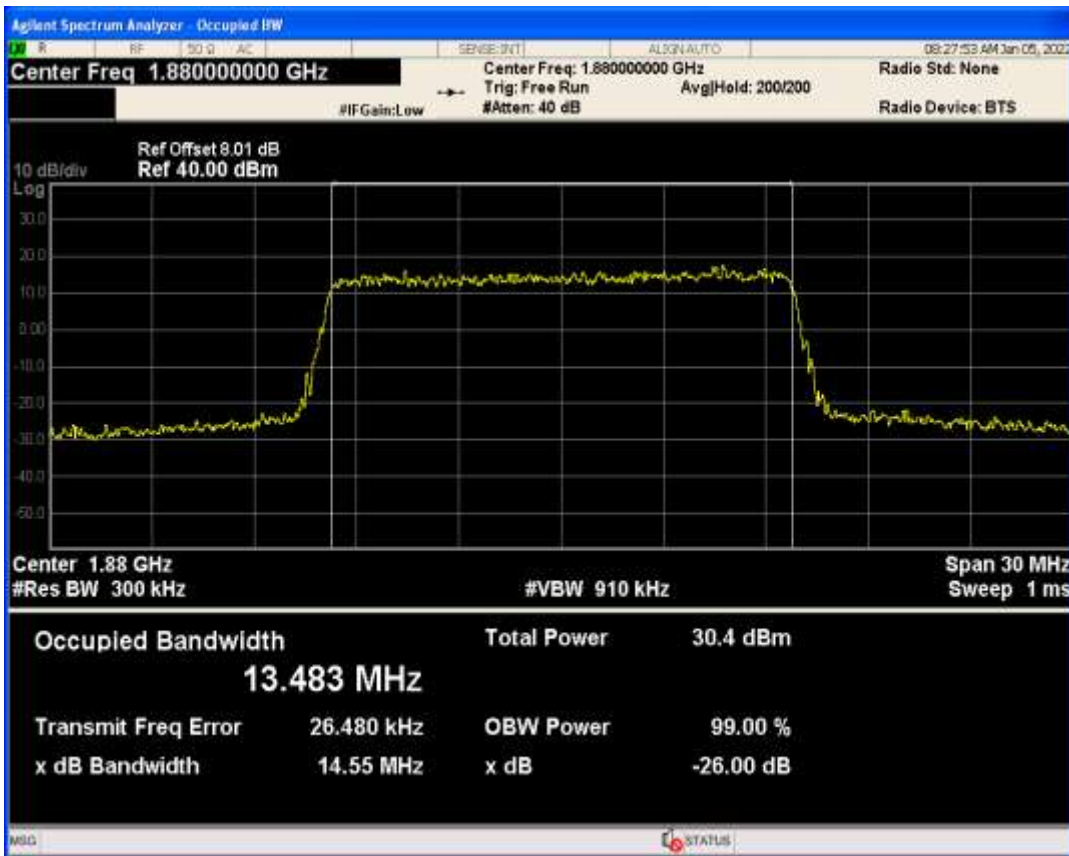
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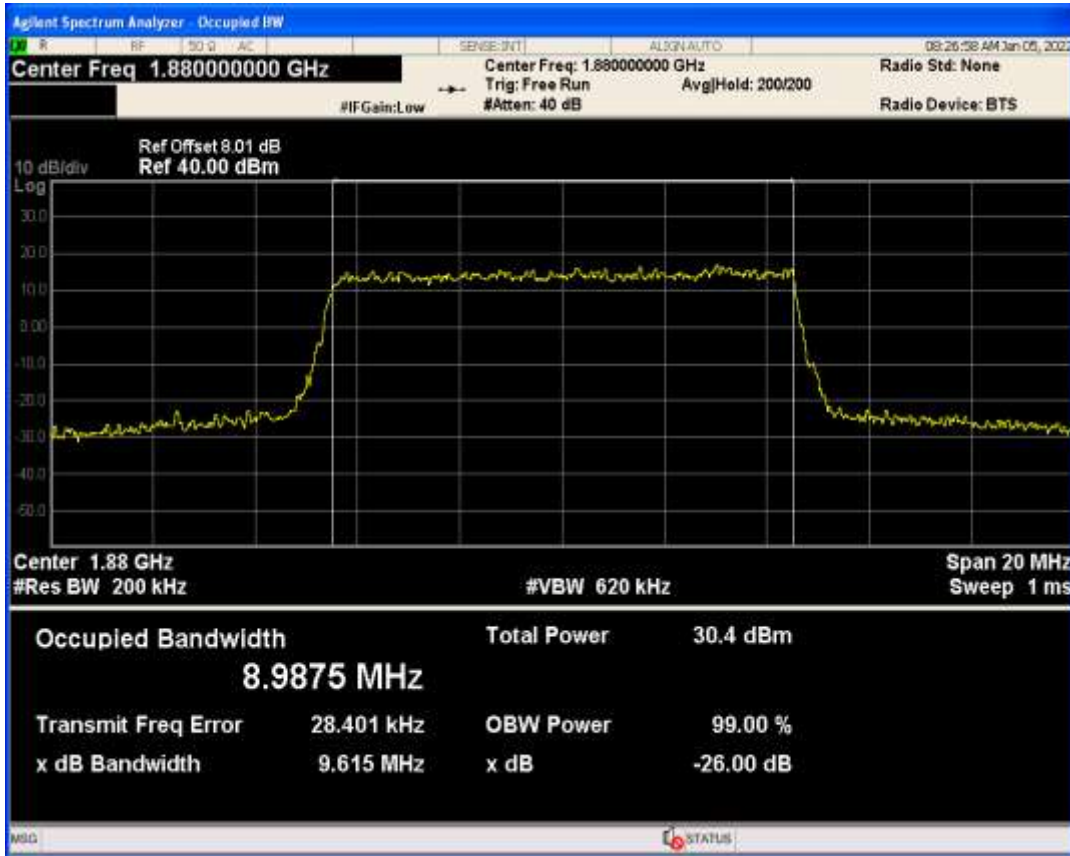
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



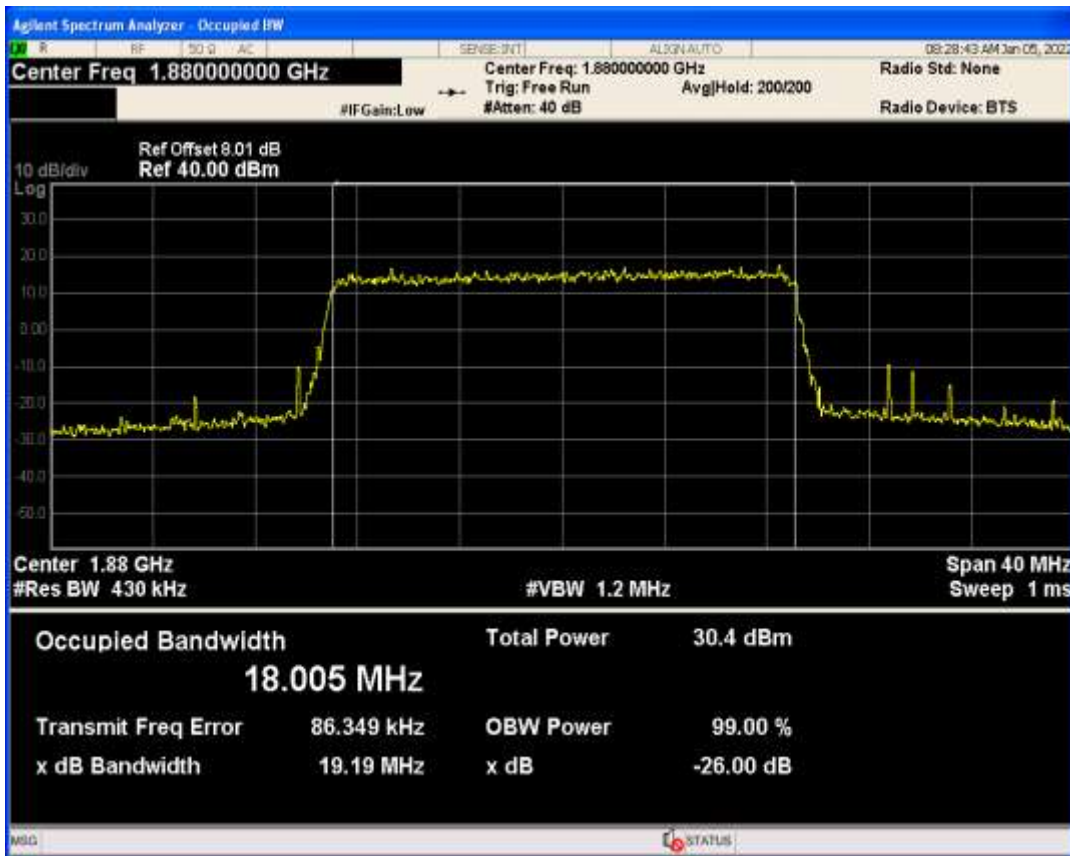
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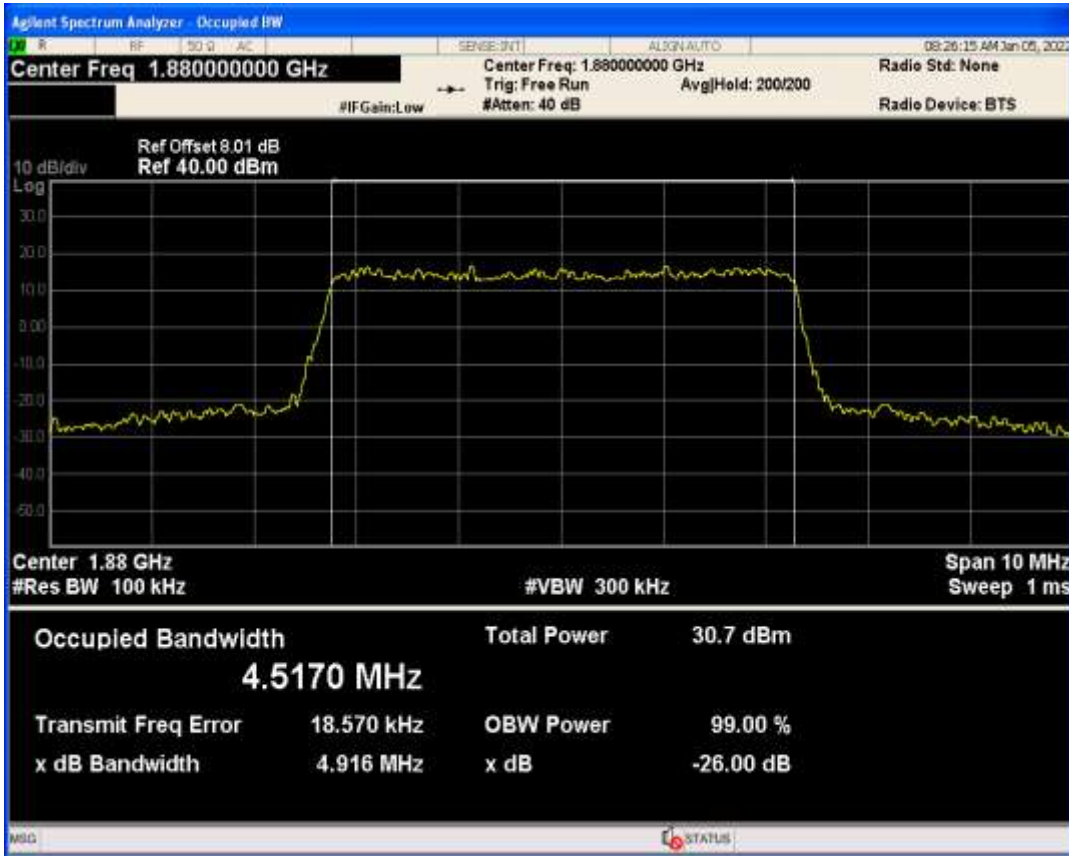
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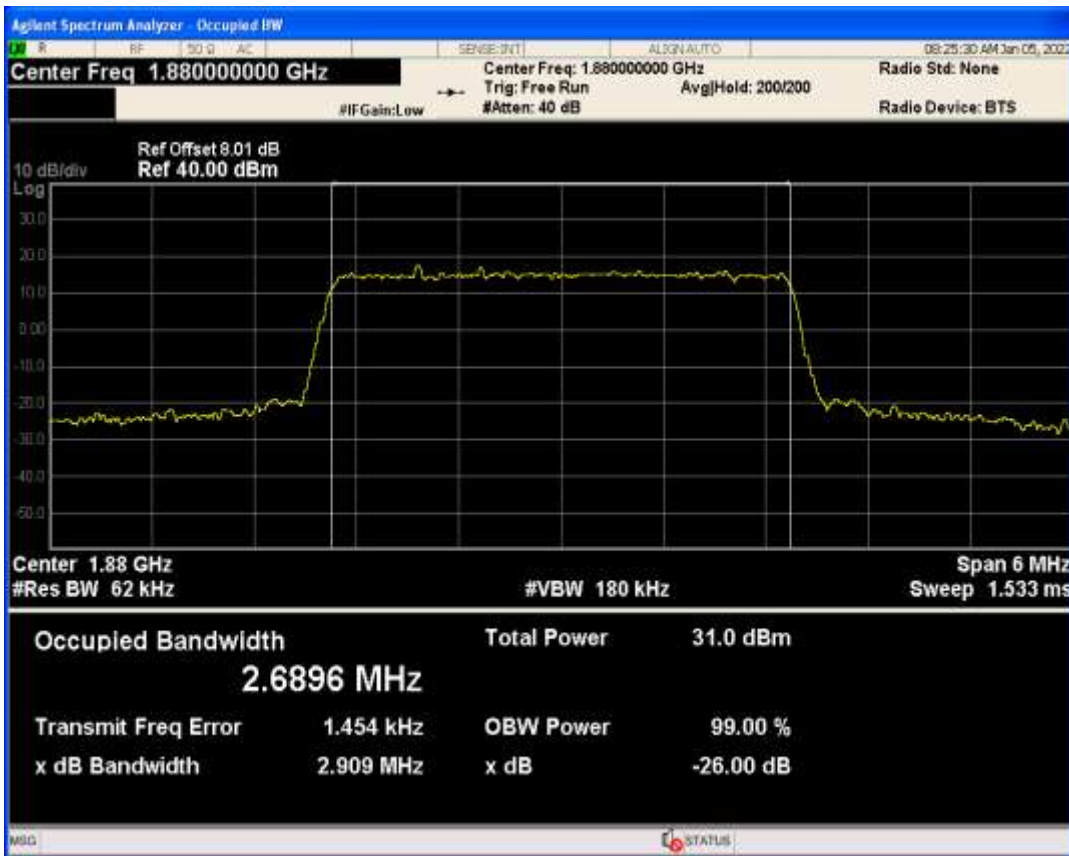
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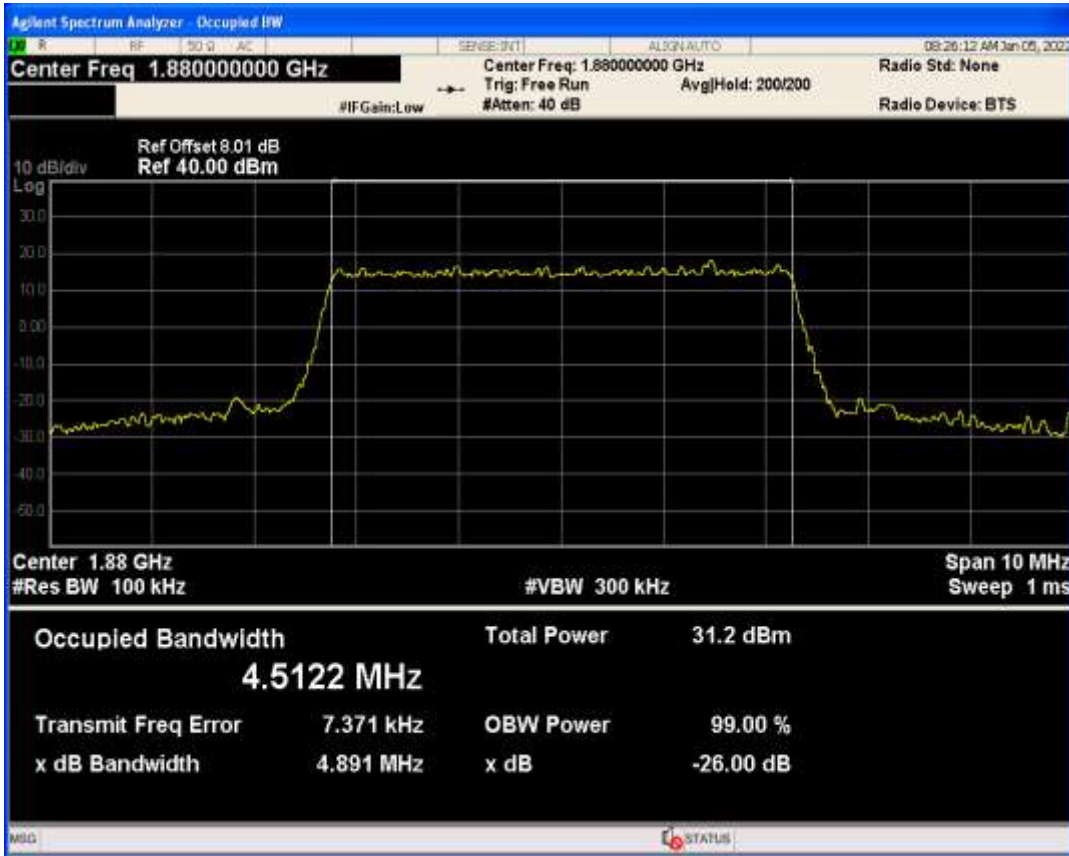
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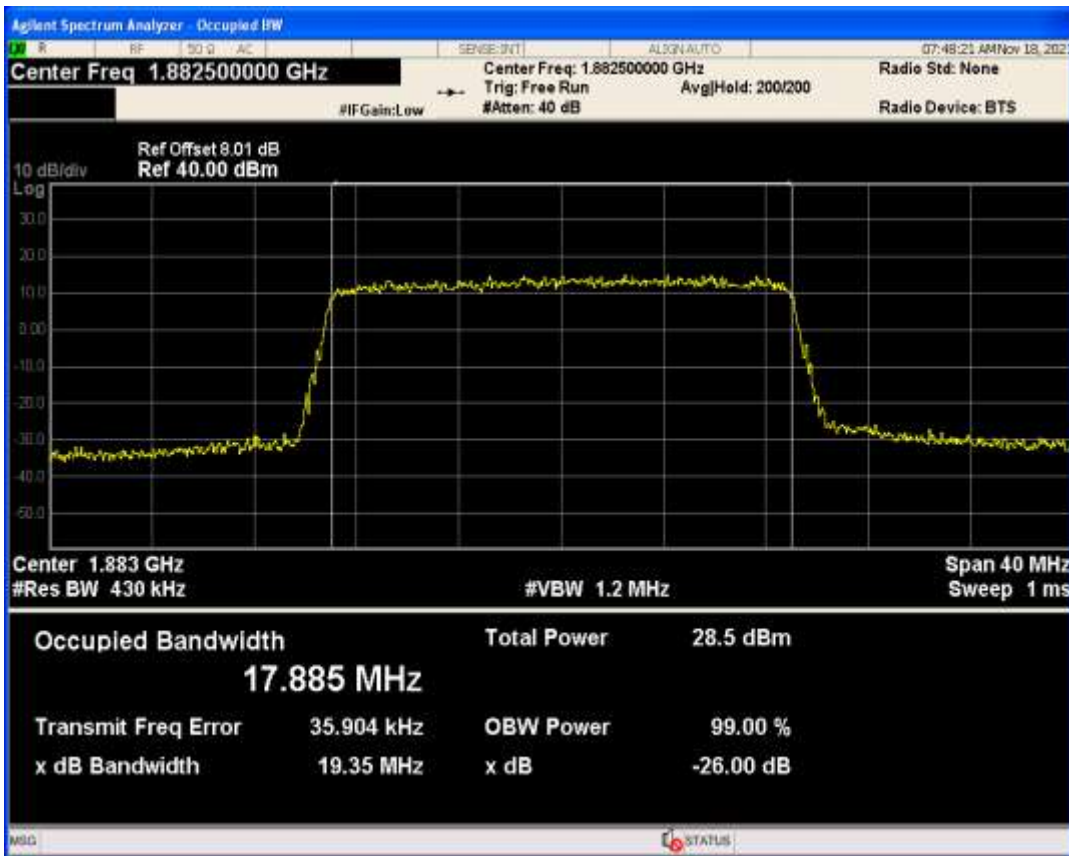
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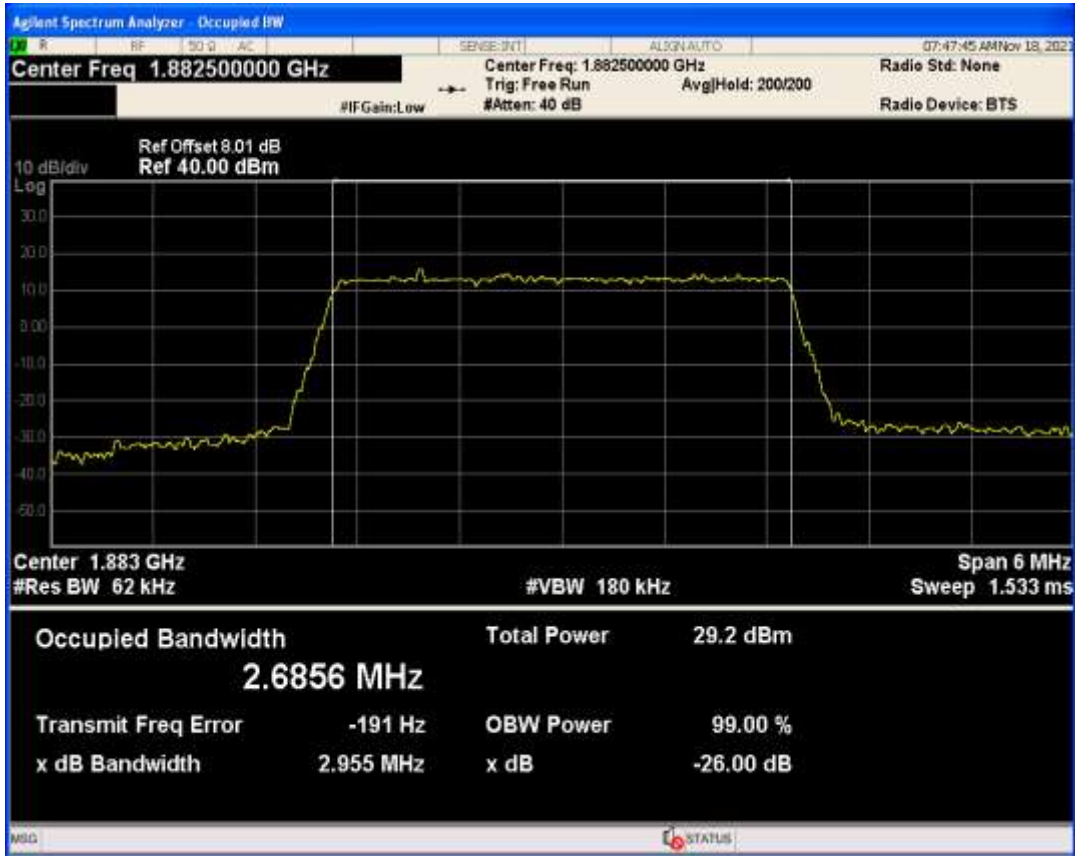
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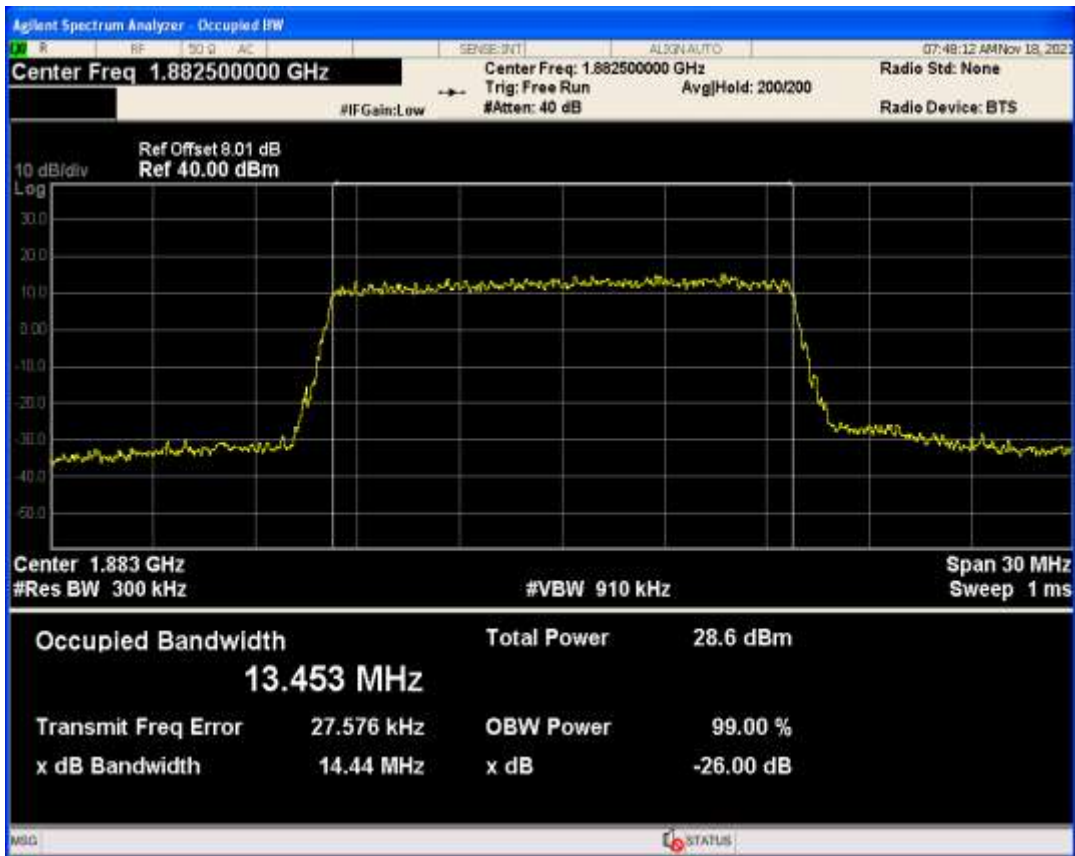
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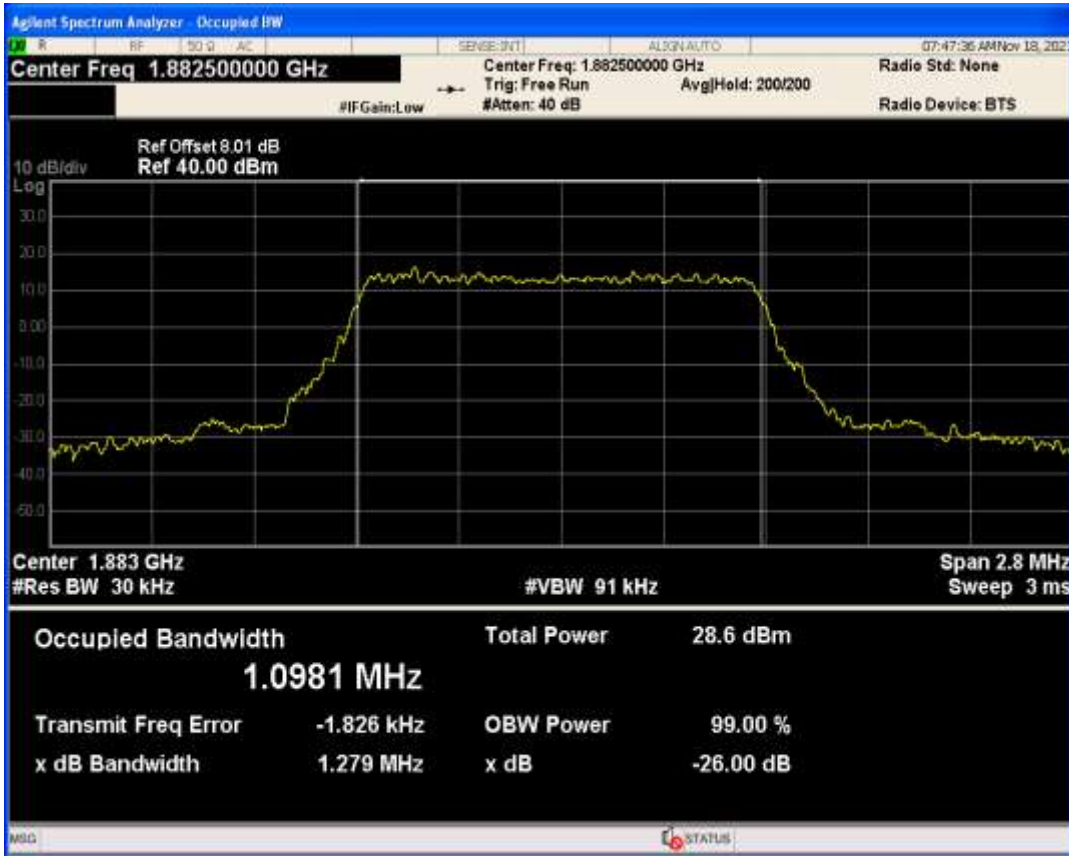
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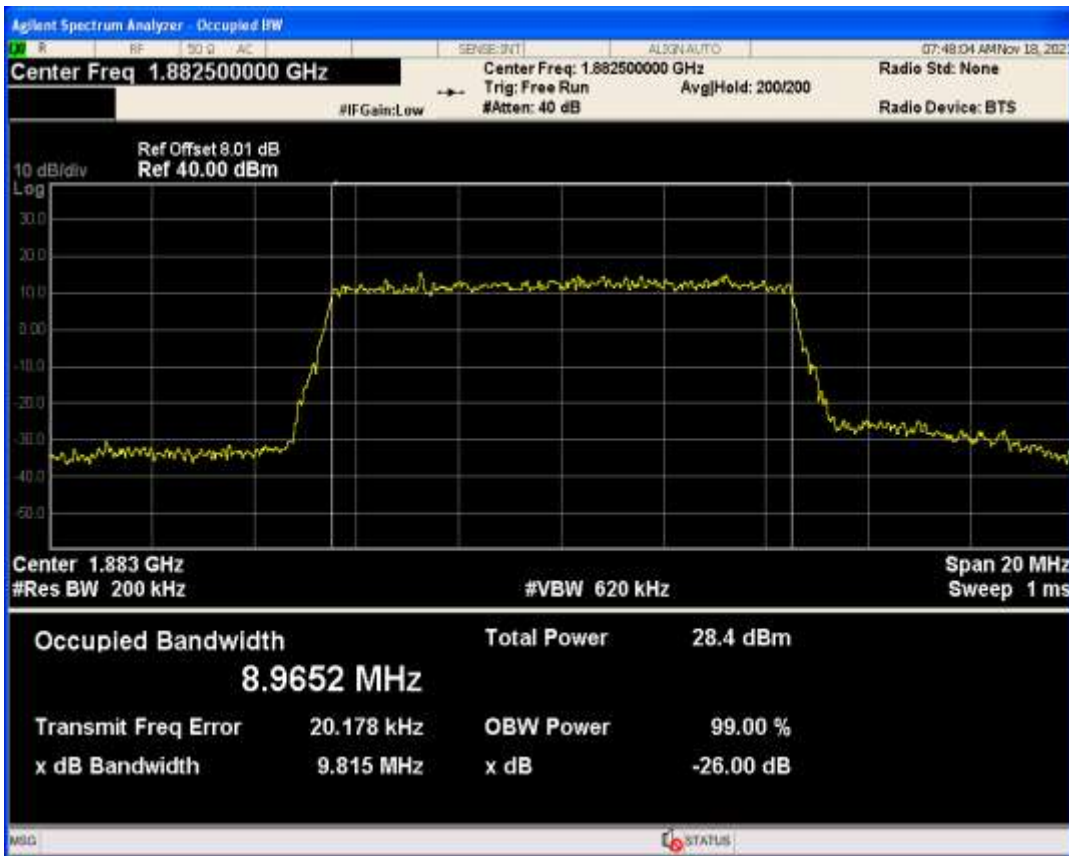
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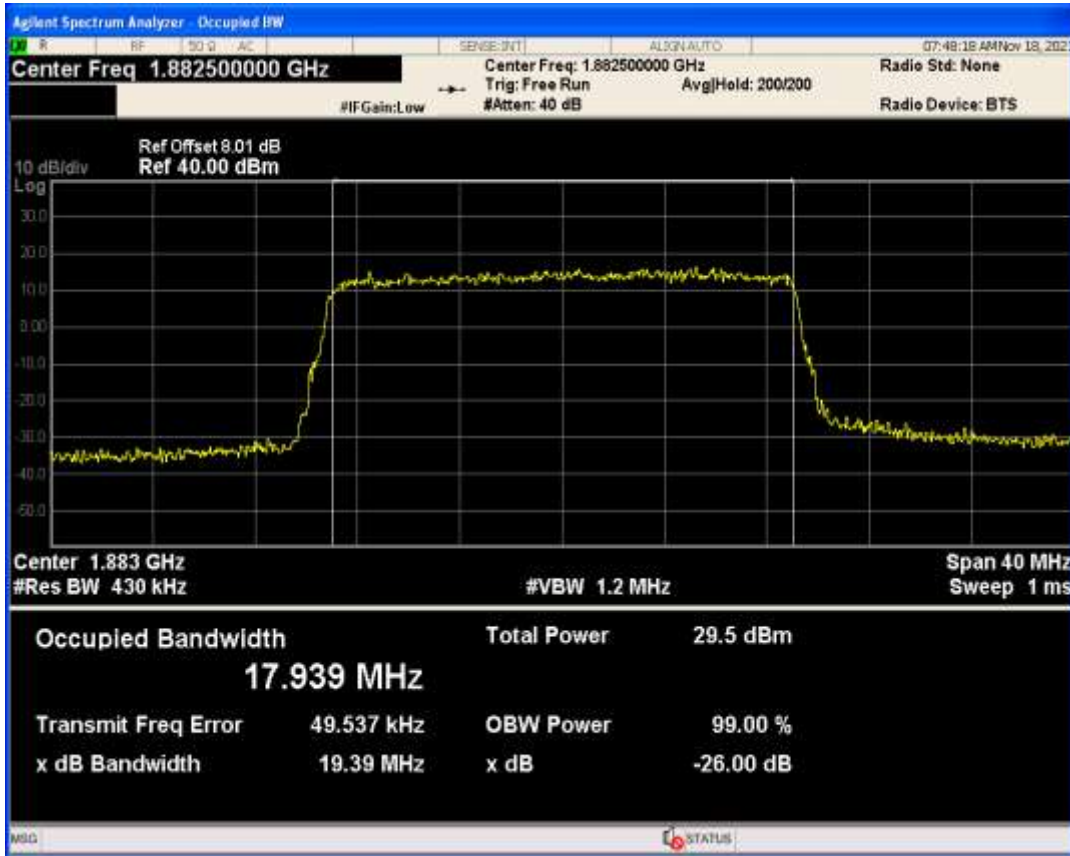
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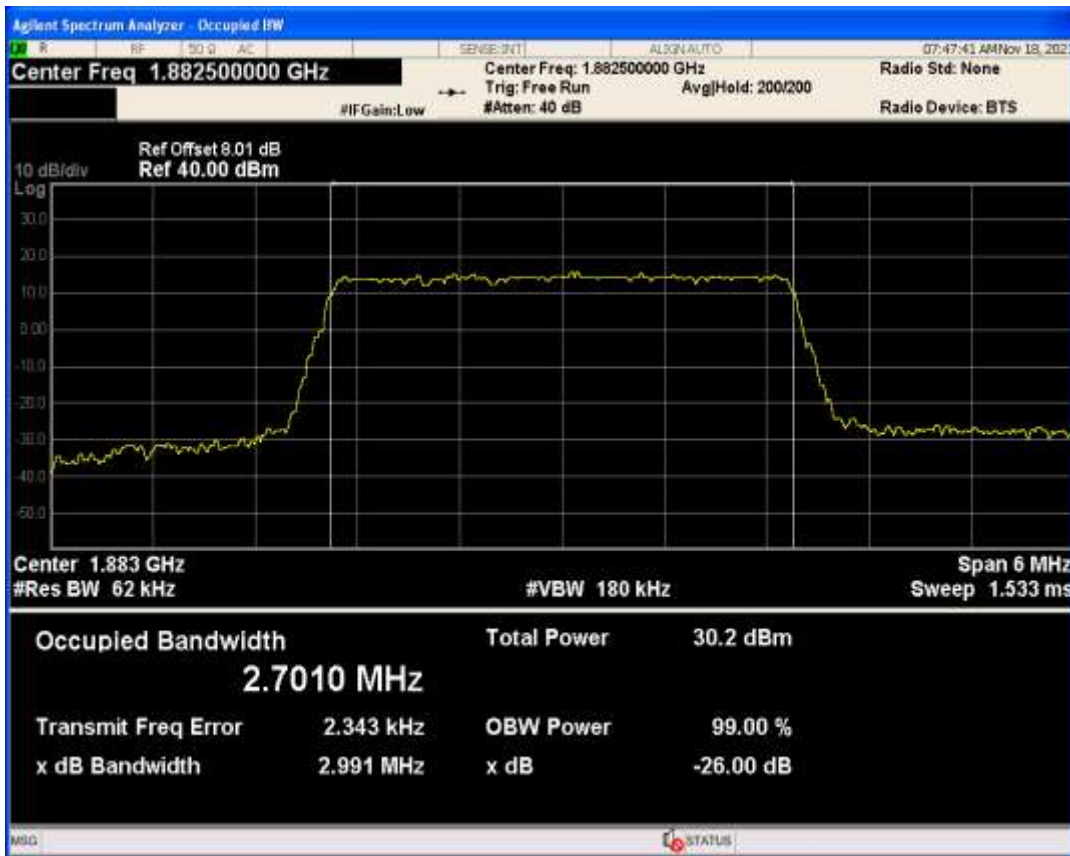
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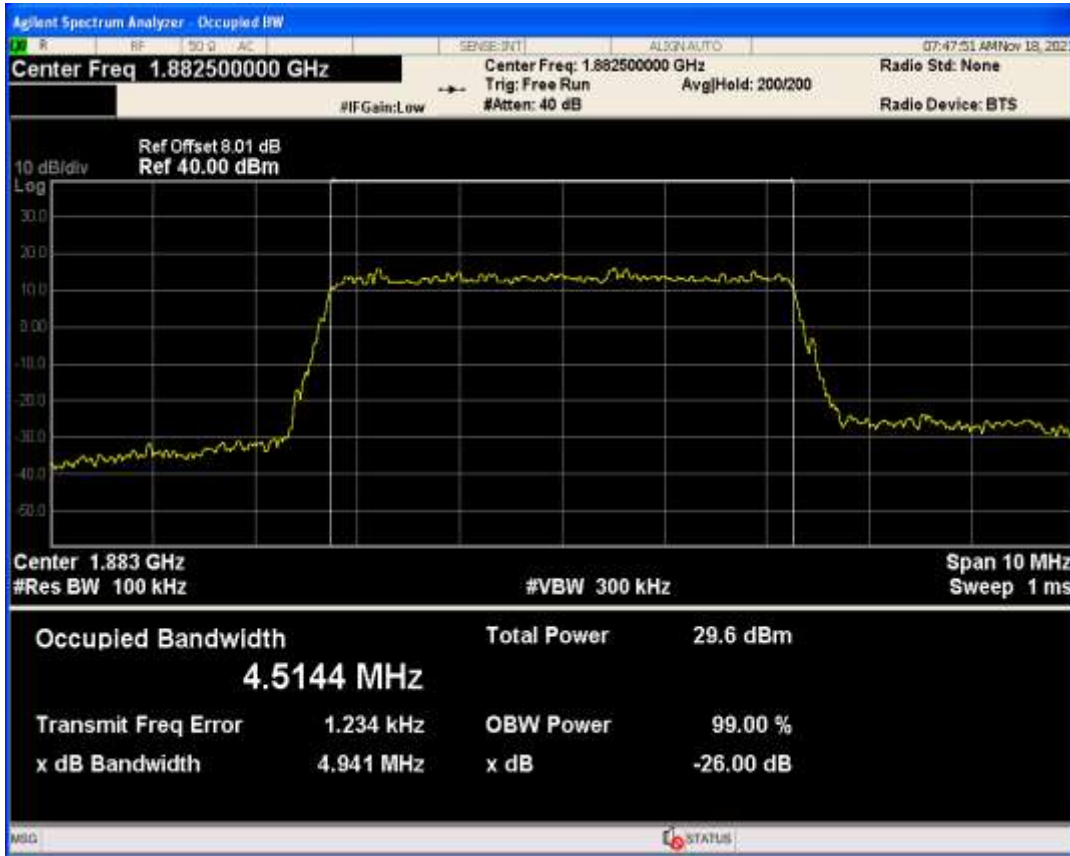
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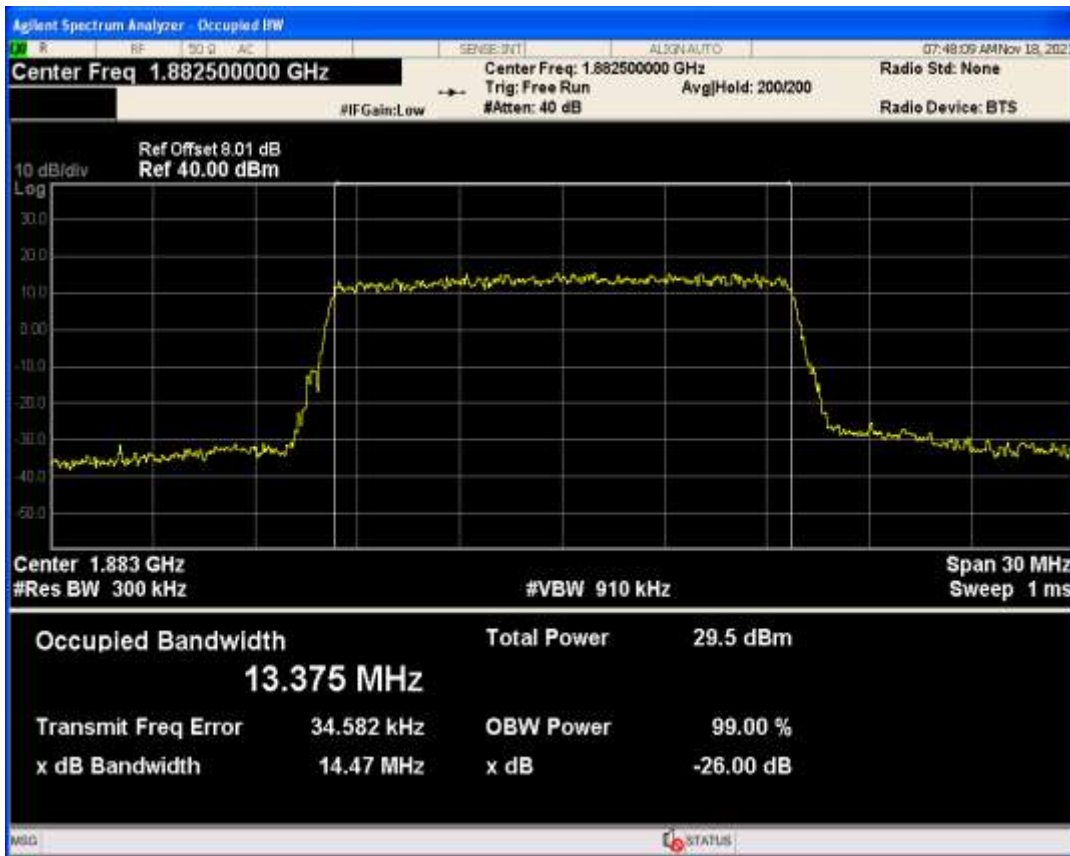
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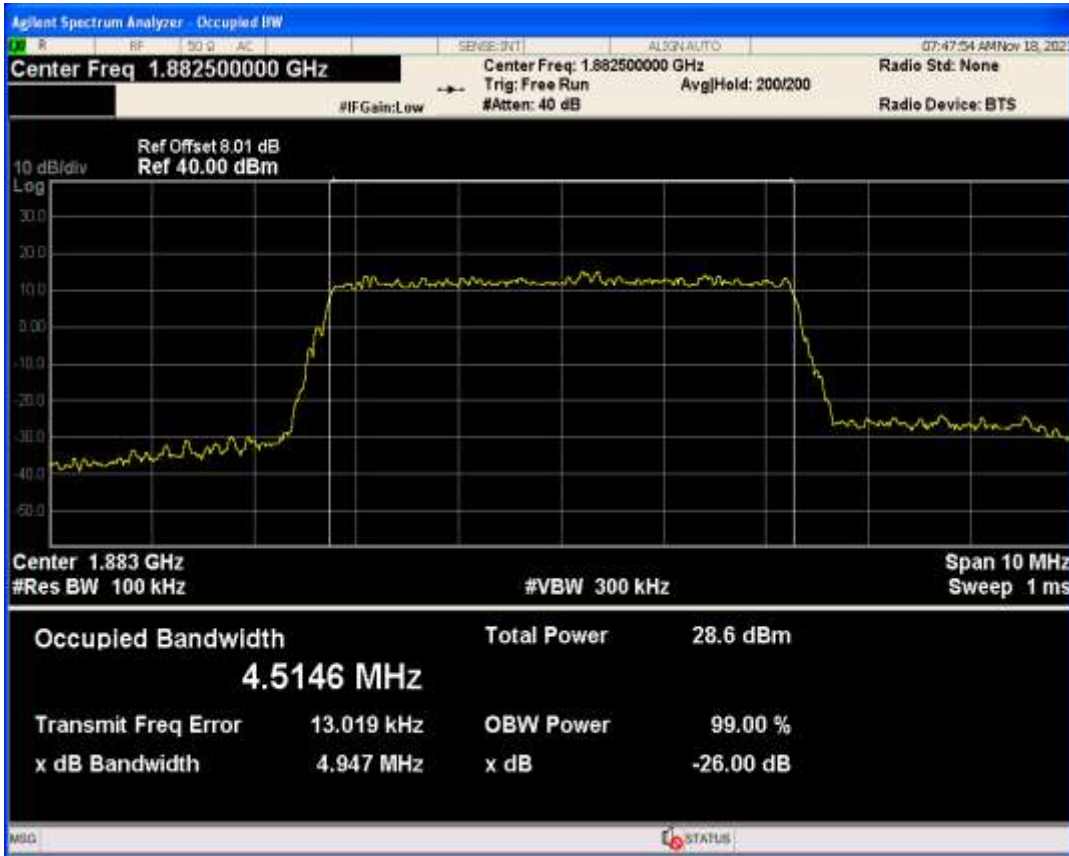
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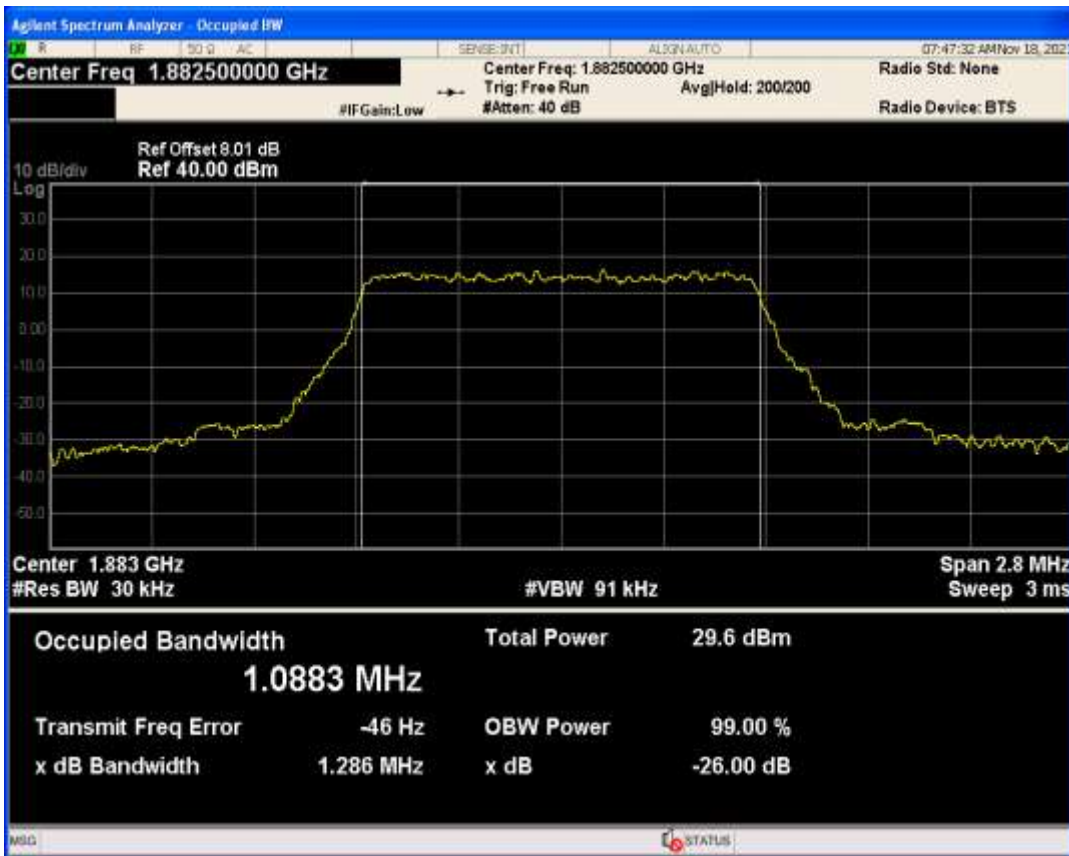
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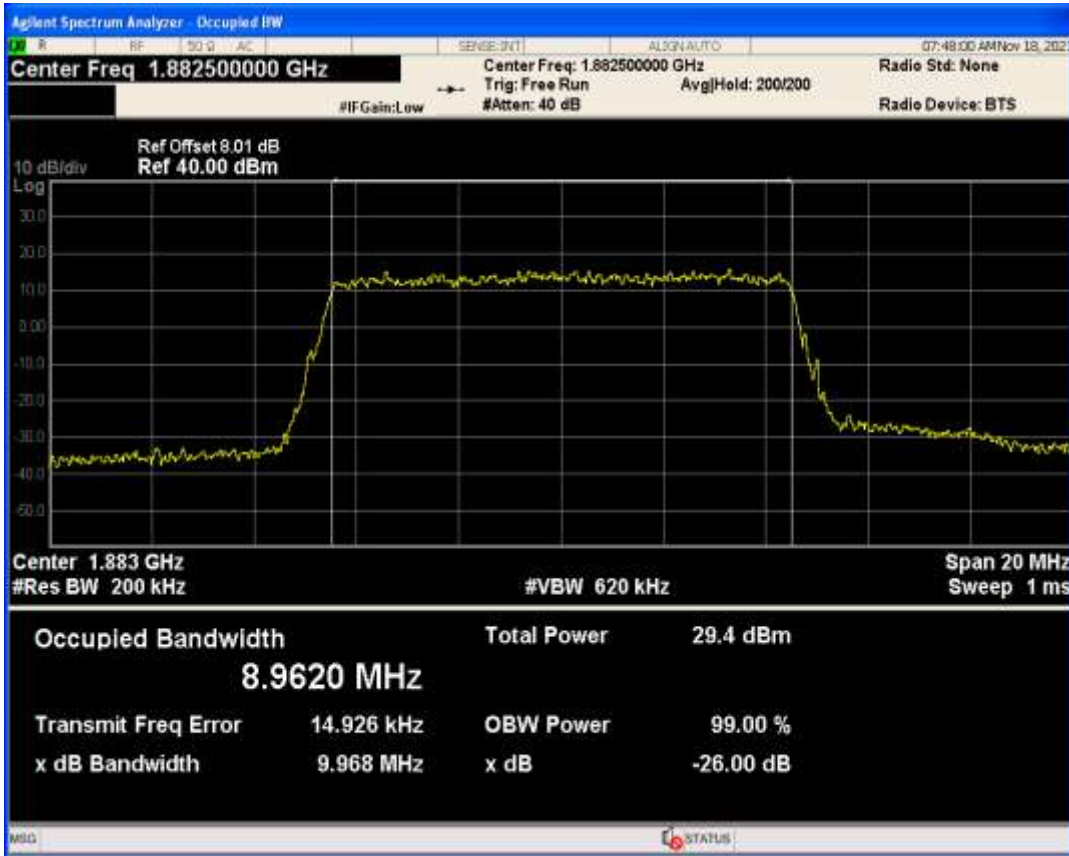
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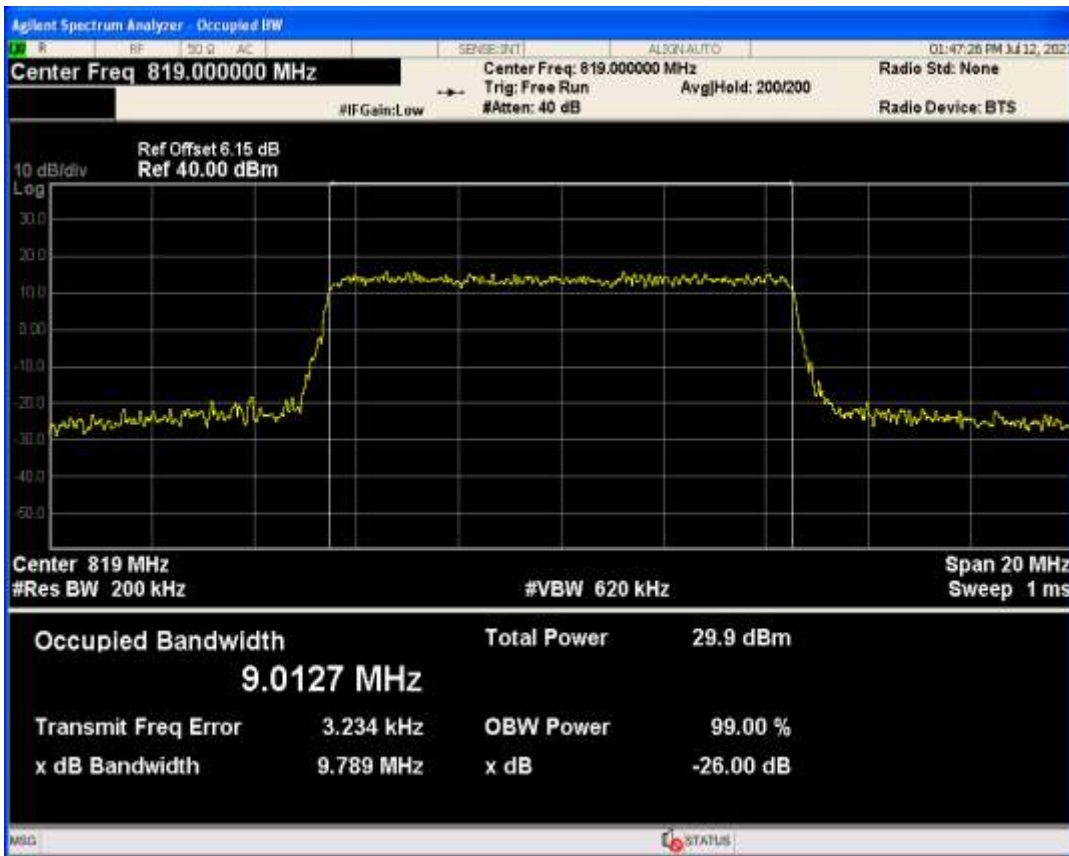
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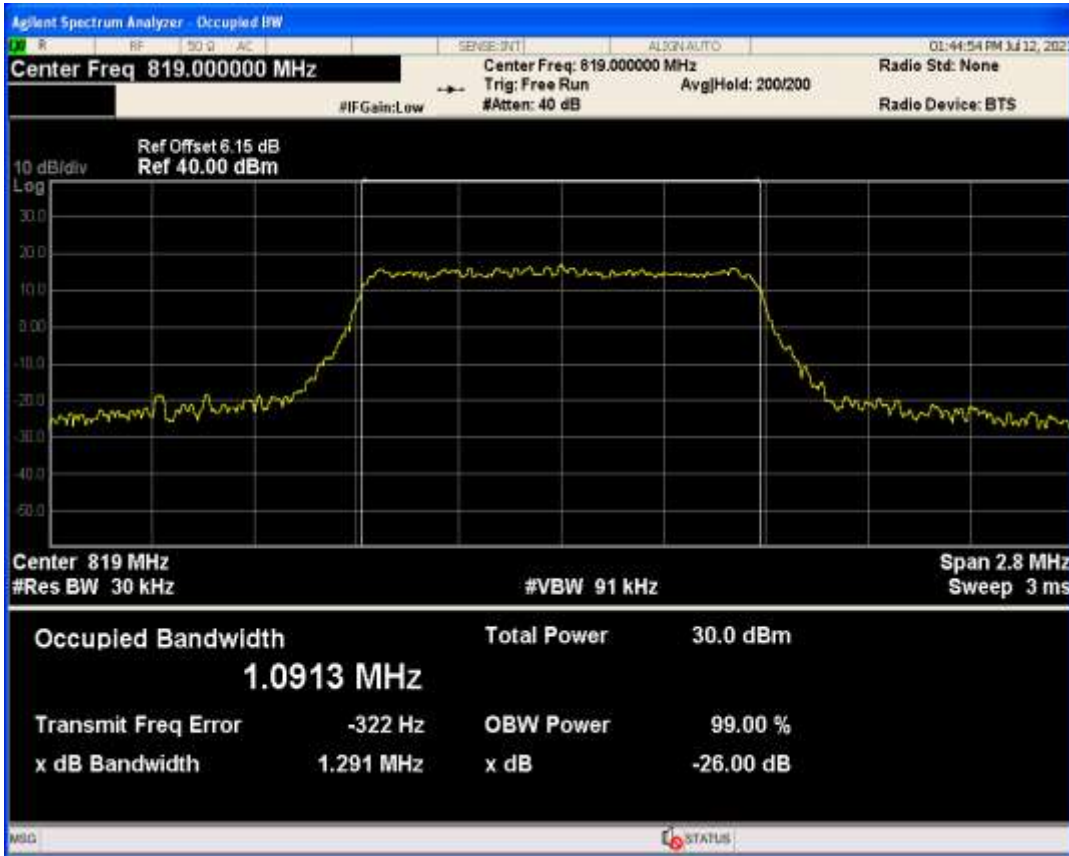
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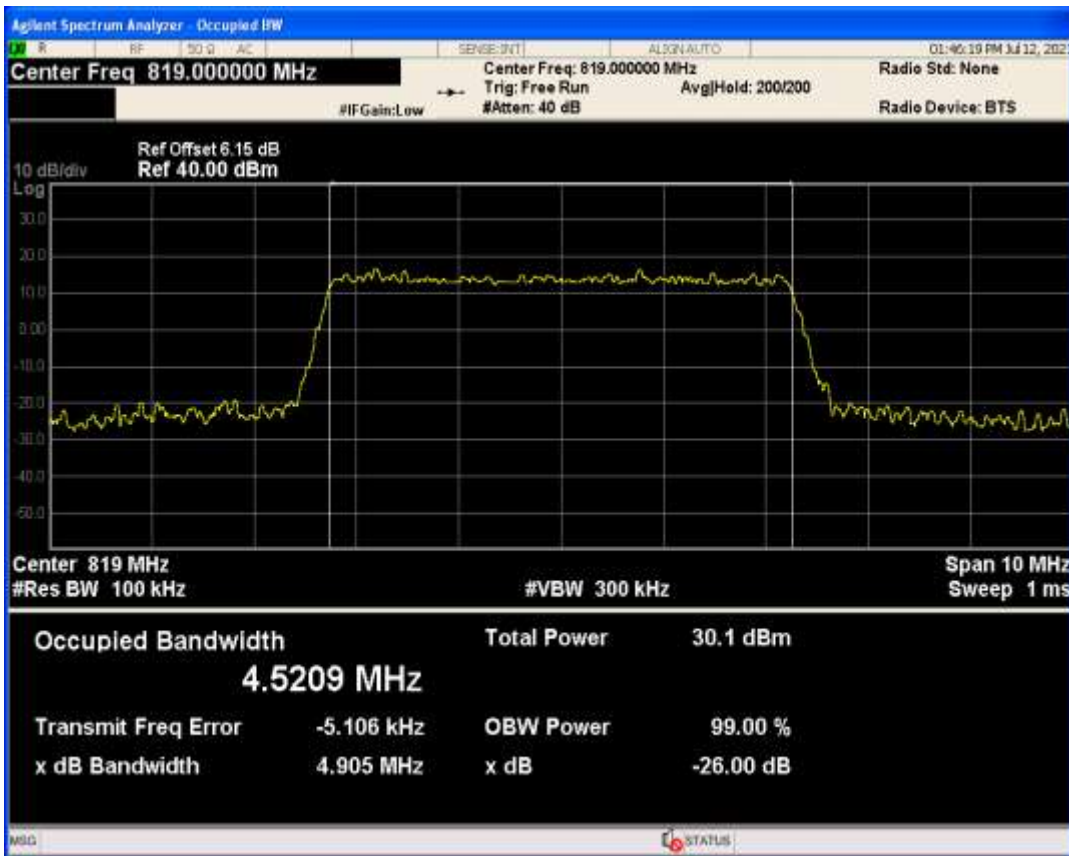
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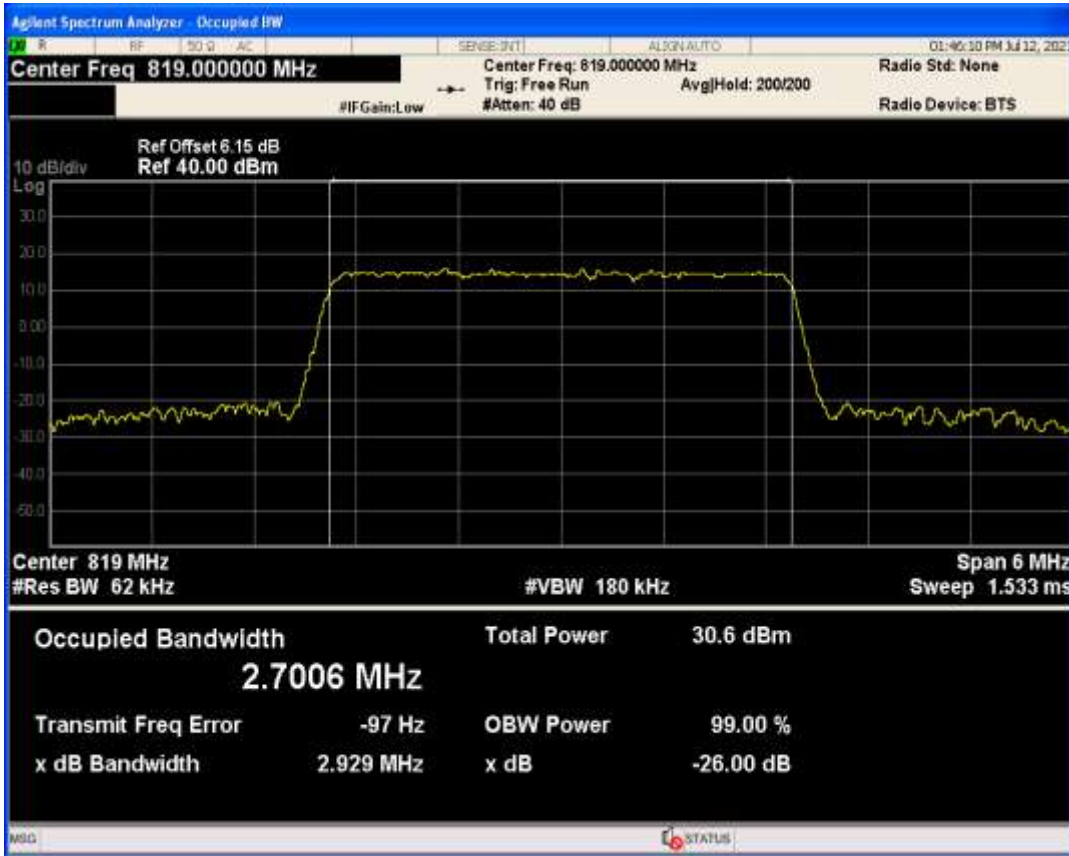
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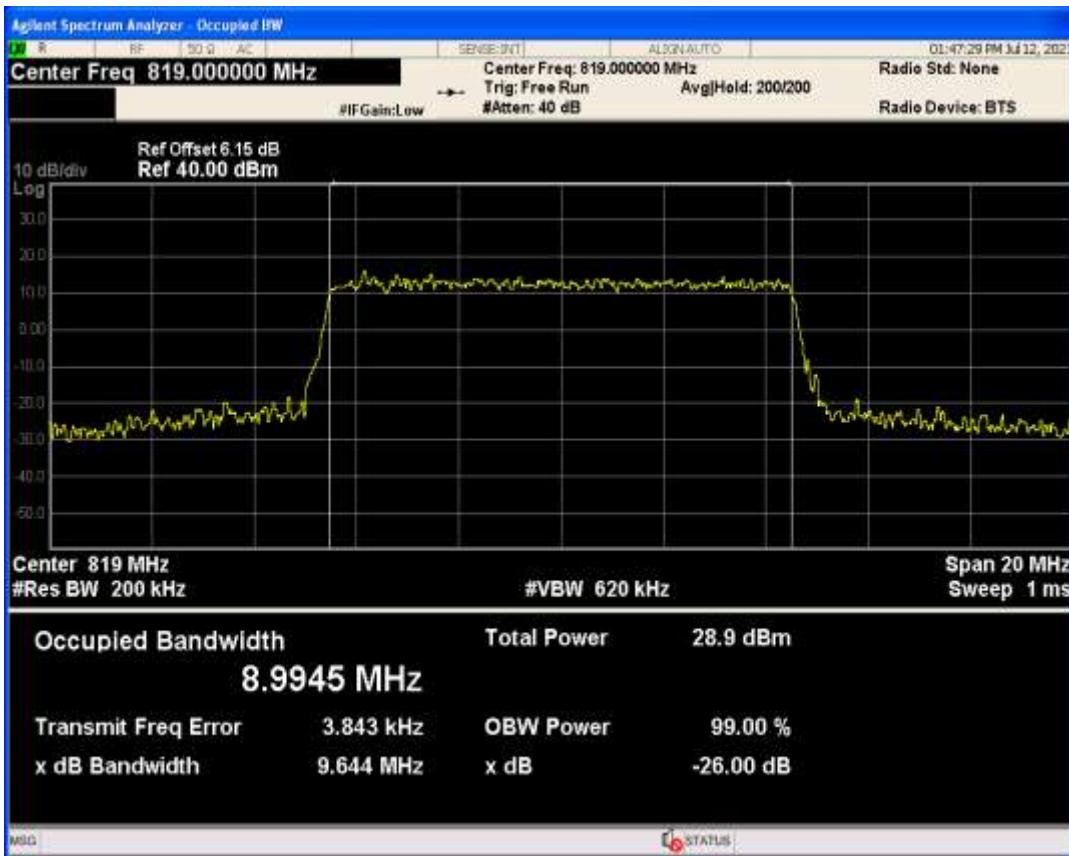
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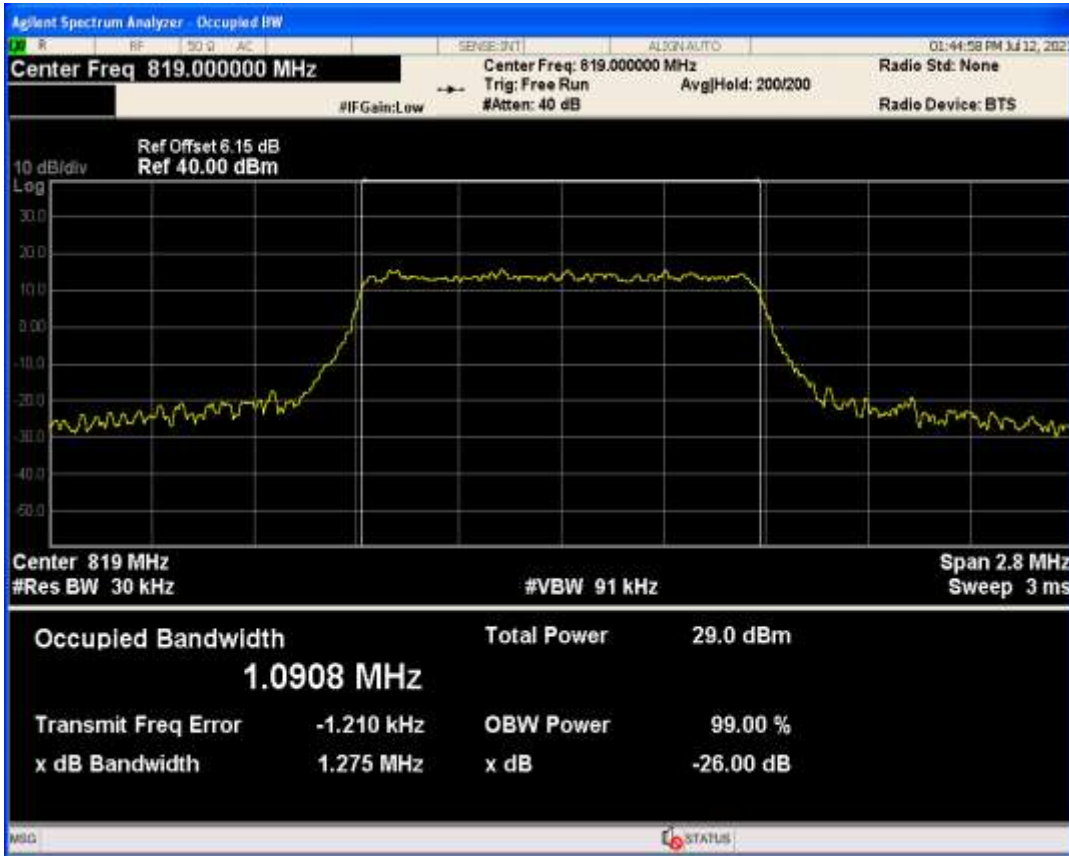
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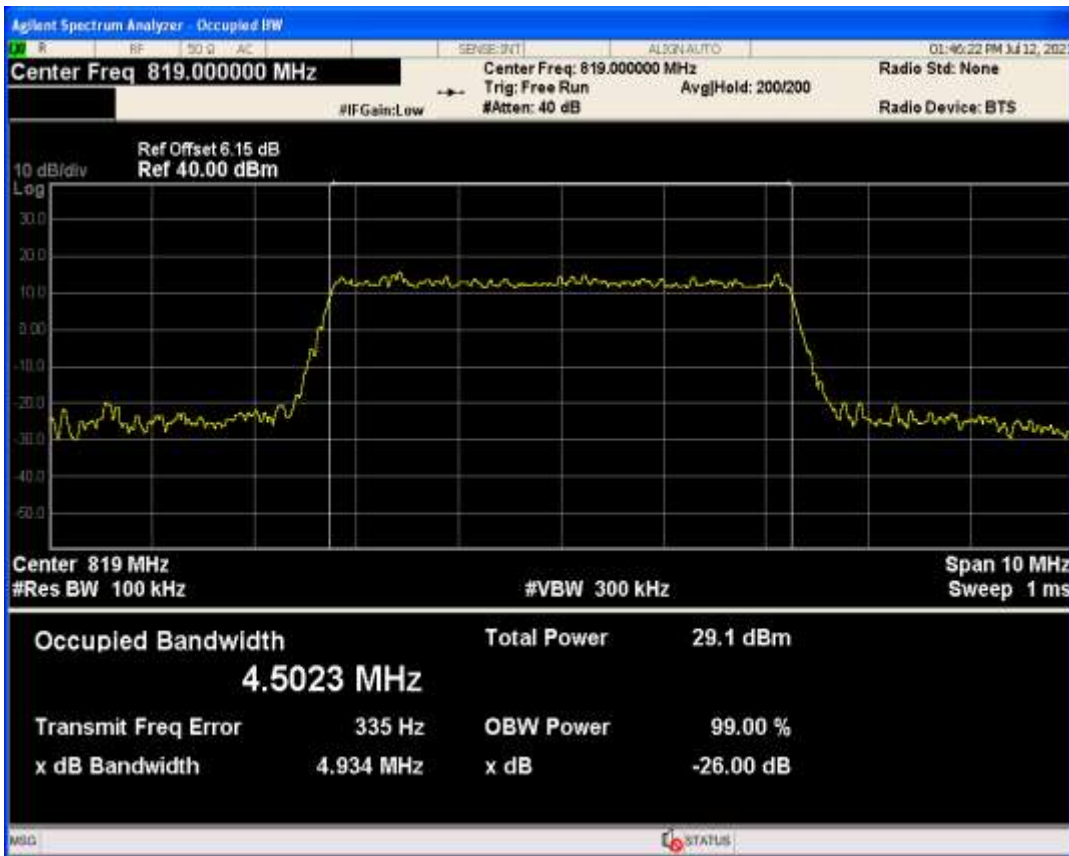
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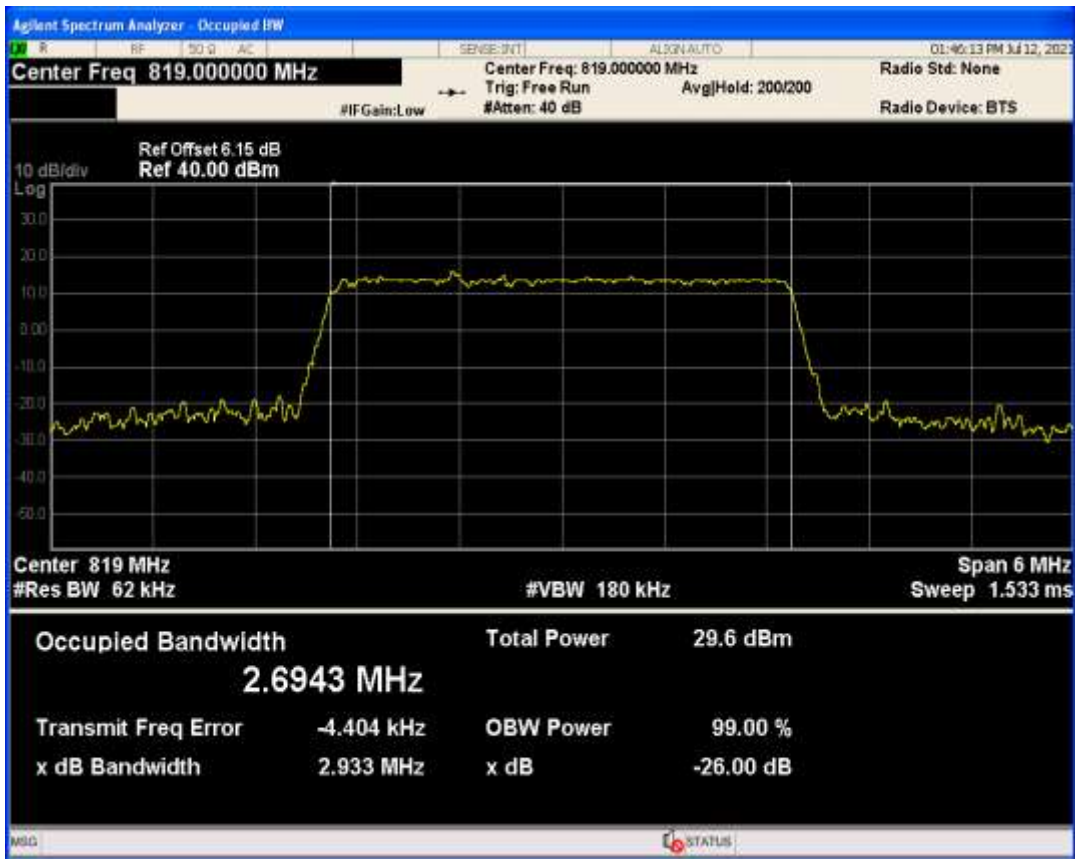
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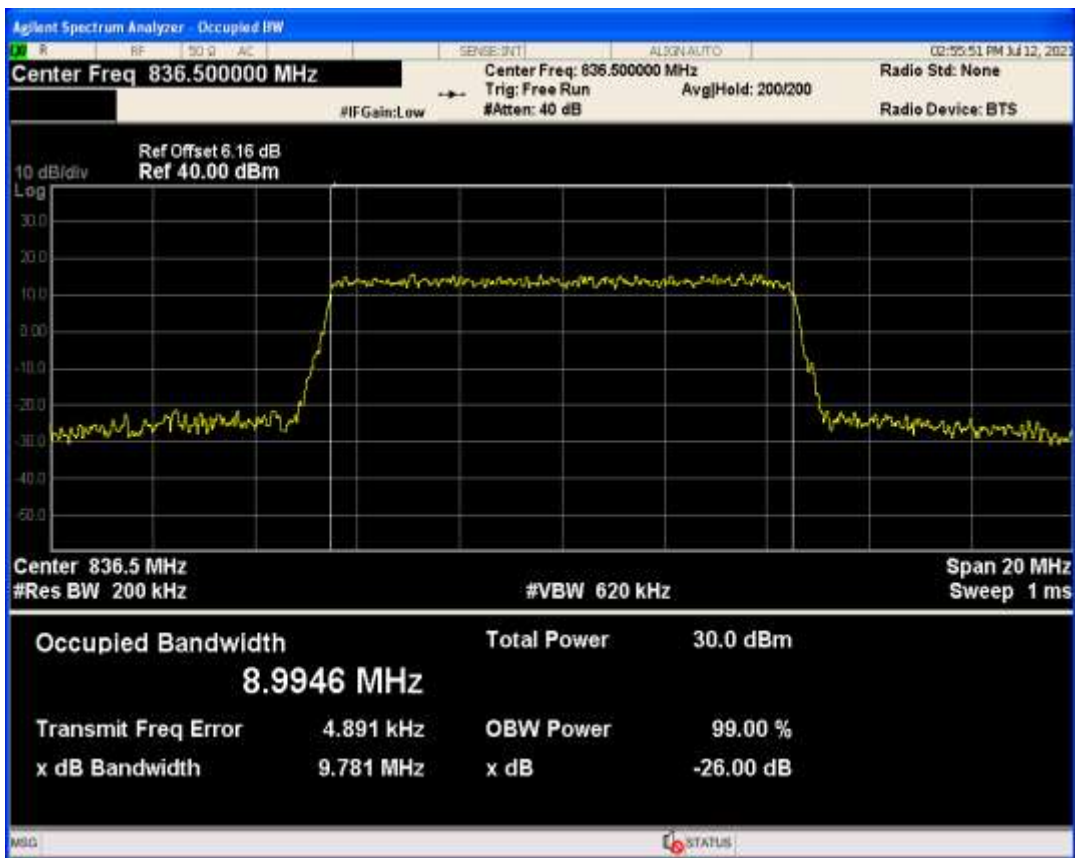
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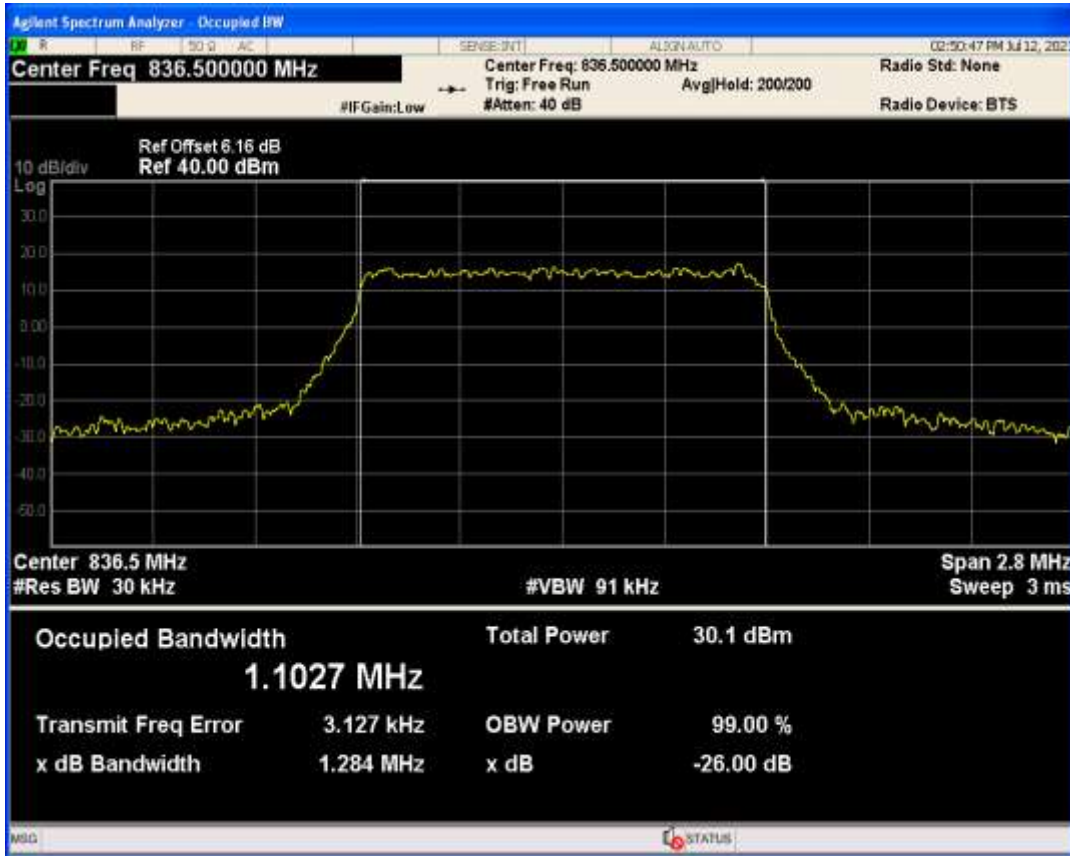
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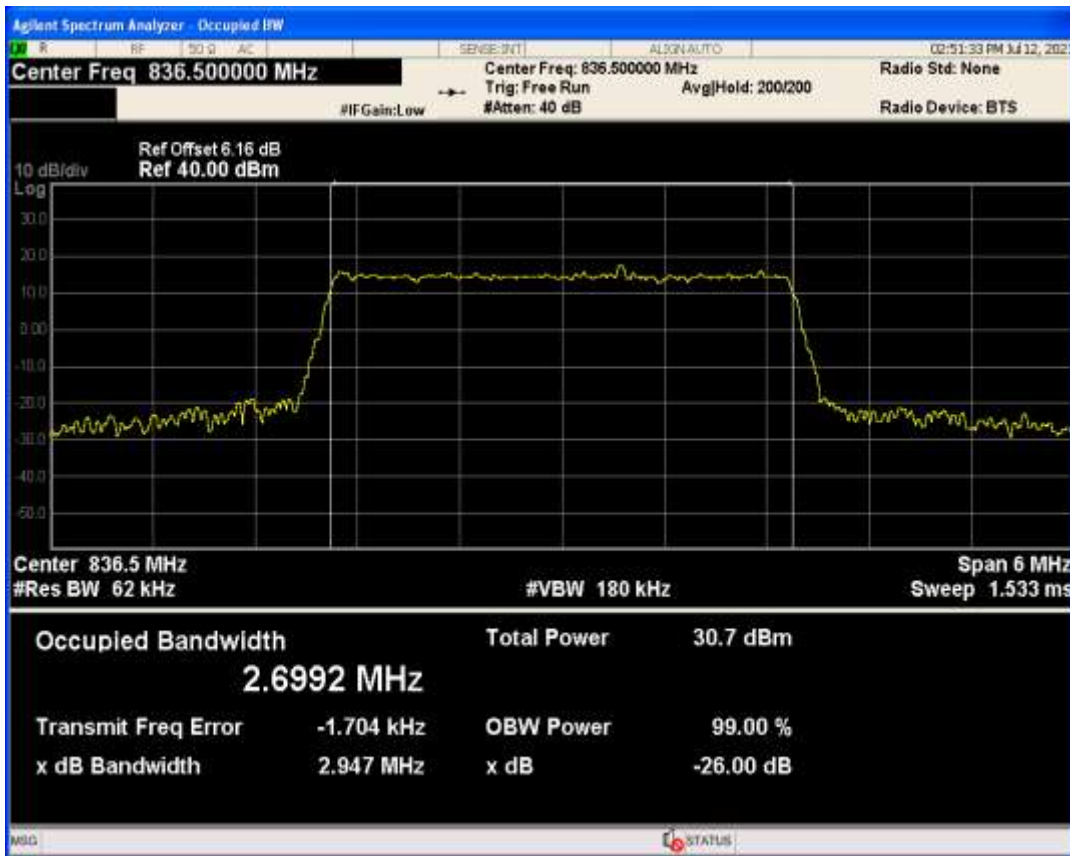
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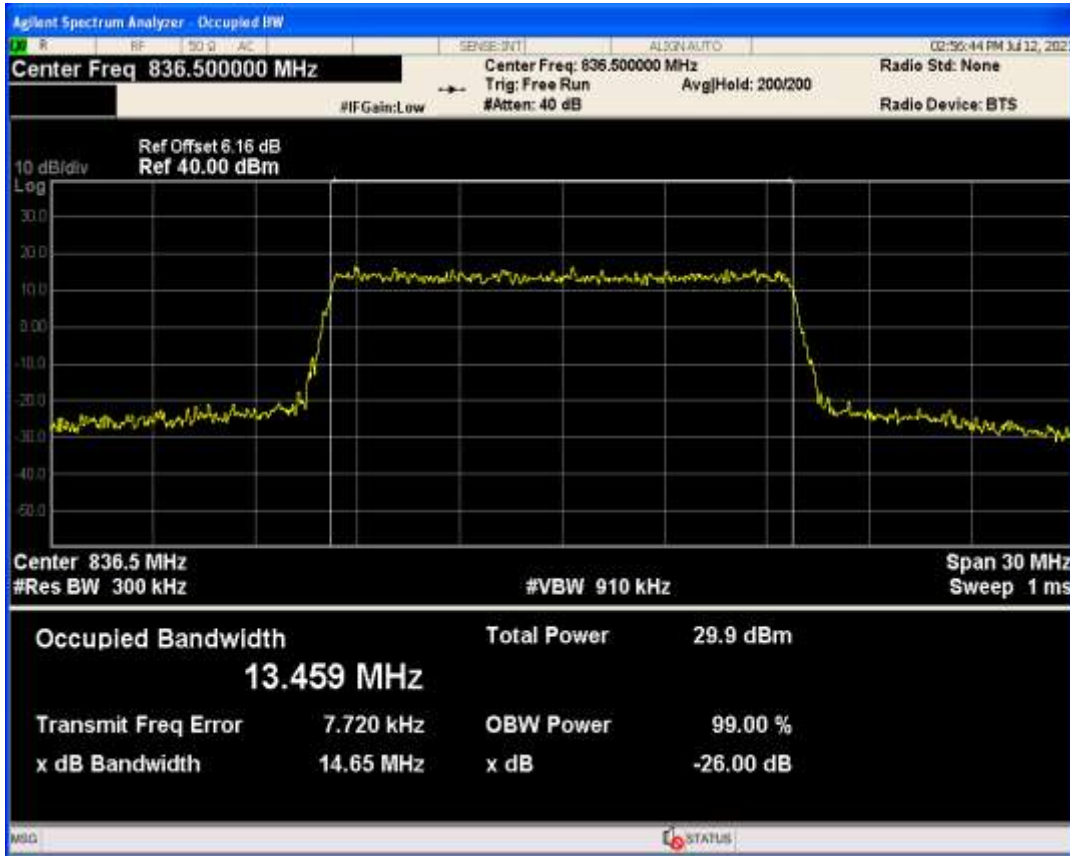
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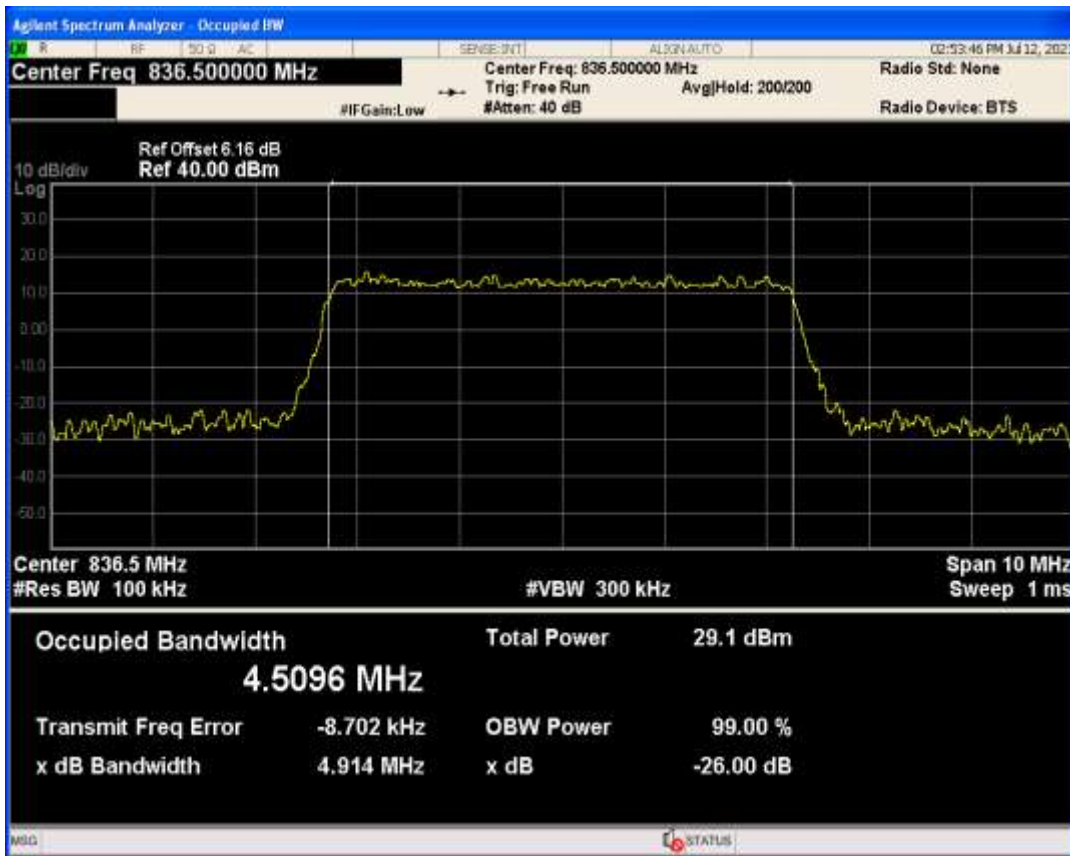
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Band26b QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



Band26b QAM16 BW=5MHz Channel=26915 RB Size=25 Position=#0



Band26b QAM16 BW=10MHz Channel=26915 RB Size=50 Position=#0