

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Worst case Summary:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power result (dBm)	Verdict	Gain	EIRP	ERP
Band2	1.4MHz	QPSK	19193	1RB#0	20.12	PASS	2.07	22.19	/
Band2	1.4MHz	16QAM	19193	1RB#0	19.28	PASS	2.07	21.35	/
Band2	3MHz	QPSK	19185	1RB#0	19.85	PASS	2.07	21.92	/
Band2	3MHz	16QAM	19185	1RB#14	18.96	PASS	2.07	21.03	/
Band2	5MHz	QPSK	18900	1RB#0	19.82	PASS	2.07	21.89	/
Band2	5MHz	16QAM	18900	1RB#24	18.82	PASS	2.07	20.89	/
Band2	10MHz	QPSK	18900	1RB#24	20.2	PASS	2.07	22.27	/
Band2	10MHz	16QAM	18900	1RB#24	19.46	PASS	2.07	21.53	/
Band2	15MHz	QPSK	18675	1RB#38	22.74	PASS	2.07	24.81	/
Band2	15MHz	16QAM	19125	1RB#38	21.74	PASS	2.07	23.81	/
Band2	20MHz	QPSK	18700	1RB#49	22.8	PASS	2.07	24.87	/
Band2	20MHz	16QAM	18900	1RB#49	22.17	PASS	2.07	24.24	/
Band4	1.4MHz	QPSK	20393	1RB#0	22.97	PASS	2.14	25.11	/
Band4	1.4MHz	16QAM	20393	1RB#2	22.18	PASS	2.14	24.32	/
Band4	3MHz	QPSK	20385	1RB#8	22.9	PASS	2.14	25.04	/
Band4	3MHz	16QAM	20385	1RB#14	22.19	PASS	2.14	24.33	/
Band4	5MHz	QPSK	20375	1RB#12	23.08	PASS	2.14	25.22	/
Band4	5MHz	16QAM	20375	1RB#12	22.31	PASS	2.14	24.45	/
Band4	10MHz	QPSK	20000	1RB#24	23.36	PASS	2.14	25.5	/
Band4	10MHz	16QAM	20000	1RB#49	22.65	PASS	2.14	24.79	/
Band4	15MHz	QPSK	20325	1RB#74	22.95	PASS	2.14	25.09	/
Band4	15MHz	16QAM	20325	1RB#74	22.6	PASS	2.14	24.74	/
Band4	20MHz	QPSK	20300	1RB#99	23.03	PASS	2.14	25.17	/
Band4	20MHz	16QAM	20175	1RB#0	22.34	PASS	2.14	24.48	/
Band12	1.4MHz	QPSK	23173	1RB#0	23.56	PASS	0.83	/	22.24
Band12	1.4MHz	16QAM	23095	1RB#2	22.52	PASS	0.83	/	21.2
Band12	3MHz	QPSK	23165	1RB#14	23.29	PASS	0.83	/	21.97
Band12	3MHz	16QAM	23165	1RB#0	22.58	PASS	0.83	/	21.26
Band12	5MHz	QPSK	23155	1RB#12	23.4	PASS	0.83	/	22.08
Band12	5MHz	16QAM	23155	1RB#12	22.63	PASS	0.83	/	21.31

Band12	10MHz	QPSK	23130	1RB#24	23.15	PASS	0.83	/	21.83
Band12	10MHz	16QAM	23130	1RB#24	22.8	PASS	0.83	/	21.48

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	19.51	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	19.60	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	19.52	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	19.58	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	19.62	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	19.56	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	18.52	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	19.71	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	19.83	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	19.74	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	19.95	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	19.70	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	19.73	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	18.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	20.12	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	19.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	19.79	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	20.05	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	20.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	19.80	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	18.72	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	18.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	19.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	18.66	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	18.58	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	18.45	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	18.66	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	17.55	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	19.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	18.99	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	19.13	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	18.54	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	18.69	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	18.50	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	17.58	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	19.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	19.06	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	18.93	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	18.76	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	18.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	18.61	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	17.65	PASS
Band2	3MHz	QPSK	18615	1RB#0	19.47	PASS
Band2	3MHz	QPSK	18615	1RB#8	19.51	PASS
Band2	3MHz	QPSK	18615	1RB#14	19.56	PASS
Band2	3MHz	QPSK	18615	8RB#0	18.37	PASS
Band2	3MHz	QPSK	18615	8RB#4	18.46	PASS
Band2	3MHz	QPSK	18615	8RB#7	18.48	PASS
Band2	3MHz	QPSK	18615	15RB#0	18.39	PASS
Band2	3MHz	QPSK	18900	1RB#0	19.77	PASS
Band2	3MHz	QPSK	18900	1RB#8	19.57	PASS
Band2	3MHz	QPSK	18900	1RB#14	19.52	PASS
Band2	3MHz	QPSK	18900	8RB#0	18.70	PASS
Band2	3MHz	QPSK	18900	8RB#4	18.72	PASS
Band2	3MHz	QPSK	18900	8RB#7	18.56	PASS
Band2	3MHz	QPSK	18900	15RB#0	18.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	19.85	PASS
Band2	3MHz	QPSK	19185	1RB#8	19.65	PASS
Band2	3MHz	QPSK	19185	1RB#14	19.58	PASS
Band2	3MHz	QPSK	19185	8RB#0	18.98	PASS
Band2	3MHz	QPSK	19185	8RB#4	18.87	PASS
Band2	3MHz	QPSK	19185	8RB#7	18.80	PASS
Band2	3MHz	QPSK	19185	15RB#0	18.73	PASS
Band2	3MHz	16QAM	18615	1RB#0	18.46	PASS
Band2	3MHz	16QAM	18615	1RB#8	18.43	PASS
Band2	3MHz	16QAM	18615	1RB#14	18.46	PASS
Band2	3MHz	16QAM	18615	8RB#0	17.42	PASS
Band2	3MHz	16QAM	18615	8RB#4	17.54	PASS
Band2	3MHz	16QAM	18615	8RB#7	17.53	PASS
Band2	3MHz	16QAM	18615	15RB#0	17.43	PASS

Band2	3MHz	16QAM	18900	1RB#0	18.50	PASS
Band2	3MHz	16QAM	18900	1RB#8	18.36	PASS
Band2	3MHz	16QAM	18900	1RB#14	18.47	PASS
Band2	3MHz	16QAM	18900	8RB#0	17.75	PASS
Band2	3MHz	16QAM	18900	8RB#4	17.52	PASS
Band2	3MHz	16QAM	18900	8RB#7	17.70	PASS
Band2	3MHz	16QAM	18900	15RB#0	17.68	PASS
Band2	3MHz	16QAM	19185	1RB#0	18.69	PASS
Band2	3MHz	16QAM	19185	1RB#8	18.69	PASS
Band2	3MHz	16QAM	19185	1RB#14	18.96	PASS
Band2	3MHz	16QAM	19185	8RB#0	18.13	PASS
Band2	3MHz	16QAM	19185	8RB#4	17.76	PASS
Band2	3MHz	16QAM	19185	8RB#7	17.71	PASS
Band2	3MHz	16QAM	19185	15RB#0	17.88	PASS
Band2	5MHz	QPSK	18625	1RB#0	19.33	PASS
Band2	5MHz	QPSK	18625	1RB#12	19.54	PASS
Band2	5MHz	QPSK	18625	1RB#24	19.35	PASS
Band2	5MHz	QPSK	18625	12RB#0	18.22	PASS
Band2	5MHz	QPSK	18625	12RB#6	18.35	PASS
Band2	5MHz	QPSK	18625	12RB#13	18.44	PASS
Band2	5MHz	QPSK	18625	25RB#0	18.36	PASS
Band2	5MHz	QPSK	18900	1RB#0	19.82	PASS
Band2	5MHz	QPSK	18900	1RB#12	19.74	PASS
Band2	5MHz	QPSK	18900	1RB#24	19.62	PASS
Band2	5MHz	QPSK	18900	12RB#0	18.64	PASS
Band2	5MHz	QPSK	18900	12RB#6	18.66	PASS
Band2	5MHz	QPSK	18900	12RB#13	18.46	PASS
Band2	5MHz	QPSK	18900	25RB#0	18.65	PASS
Band2	5MHz	QPSK	19175	1RB#0	19.66	PASS
Band2	5MHz	QPSK	19175	1RB#12	19.67	PASS
Band2	5MHz	QPSK	19175	1RB#24	19.72	PASS
Band2	5MHz	QPSK	19175	12RB#0	18.71	PASS
Band2	5MHz	QPSK	19175	12RB#6	18.63	PASS
Band2	5MHz	QPSK	19175	12RB#13	18.60	PASS
Band2	5MHz	QPSK	19175	25RB#0	18.71	PASS
Band2	5MHz	16QAM	18625	1RB#0	18.07	PASS
Band2	5MHz	16QAM	18625	1RB#12	18.19	PASS

Band2	5MHz	16QAM	18625	1RB#24	18.60	PASS
Band2	5MHz	16QAM	18625	12RB#0	17.39	PASS
Band2	5MHz	16QAM	18625	12RB#6	17.37	PASS
Band2	5MHz	16QAM	18625	12RB#13	17.53	PASS
Band2	5MHz	16QAM	18625	25RB#0	17.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	18.71	PASS
Band2	5MHz	16QAM	18900	1RB#12	18.68	PASS
Band2	5MHz	16QAM	18900	1RB#24	18.82	PASS
Band2	5MHz	16QAM	18900	12RB#0	17.72	PASS
Band2	5MHz	16QAM	18900	12RB#6	17.62	PASS
Band2	5MHz	16QAM	18900	12RB#13	17.63	PASS
Band2	5MHz	16QAM	18900	25RB#0	17.65	PASS
Band2	5MHz	16QAM	19175	1RB#0	18.76	PASS
Band2	5MHz	16QAM	19175	1RB#12	18.68	PASS
Band2	5MHz	16QAM	19175	1RB#24	18.72	PASS
Band2	5MHz	16QAM	19175	12RB#0	17.52	PASS
Band2	5MHz	16QAM	19175	12RB#6	17.61	PASS
Band2	5MHz	16QAM	19175	12RB#13	17.61	PASS
Band2	5MHz	16QAM	19175	25RB#0	17.79	PASS
Band2	10MHz	QPSK	18650	1RB#0	19.77	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.04	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.12	PASS
Band2	10MHz	QPSK	18650	25RB#0	18.79	PASS
Band2	10MHz	QPSK	18650	25RB#12	18.84	PASS
Band2	10MHz	QPSK	18650	25RB#25	18.87	PASS
Band2	10MHz	QPSK	18650	50RB#0	18.81	PASS
Band2	10MHz	QPSK	18900	1RB#0	19.83	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.20	PASS
Band2	10MHz	QPSK	18900	1RB#49	19.68	PASS
Band2	10MHz	QPSK	18900	25RB#0	18.95	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.05	PASS
Band2	10MHz	QPSK	18900	25RB#25	18.96	PASS
Band2	10MHz	QPSK	18900	50RB#0	18.89	PASS
Band2	10MHz	QPSK	19150	1RB#0	19.65	PASS
Band2	10MHz	QPSK	19150	1RB#24	19.76	PASS
Band2	10MHz	QPSK	19150	1RB#49	19.79	PASS
Band2	10MHz	QPSK	19150	25RB#0	18.61	PASS

Band2	10MHz	QPSK	19150	25RB#12	18.61	PASS
Band2	10MHz	QPSK	19150	25RB#25	18.71	PASS
Band2	10MHz	QPSK	19150	50RB#0	18.56	PASS
Band2	10MHz	16QAM	18650	1RB#0	18.71	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.07	PASS
Band2	10MHz	16QAM	18650	1RB#49	18.84	PASS
Band2	10MHz	16QAM	18650	25RB#0	17.93	PASS
Band2	10MHz	16QAM	18650	25RB#12	17.92	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	18.85	PASS
Band2	10MHz	16QAM	18900	1RB#24	19.46	PASS
Band2	10MHz	16QAM	18900	1RB#49	18.86	PASS
Band2	10MHz	16QAM	18900	25RB#0	18.03	PASS
Band2	10MHz	16QAM	18900	25RB#12	18.04	PASS
Band2	10MHz	16QAM	18900	25RB#25	18.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	18.55	PASS
Band2	10MHz	16QAM	19150	1RB#24	19.22	PASS
Band2	10MHz	16QAM	19150	1RB#49	19.19	PASS
Band2	10MHz	16QAM	19150	25RB#0	17.71	PASS
Band2	10MHz	16QAM	19150	25RB#12	17.71	PASS
Band2	10MHz	16QAM	19150	25RB#25	17.82	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.55	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.74	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.52	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.88	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.86	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.84	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.82	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.57	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.51	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.49	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.75	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.72	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.71	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.69	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.29	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.63	PASS

Band2	15MHz	QPSK	19125	1RB#74	22.60	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.66	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.61	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.60	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.59	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.66	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.56	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.66	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.65	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.61	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.60	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.96	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.45	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.41	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.45	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.45	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.54	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.52	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.74	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.73	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.60	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.58	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.57	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.39	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.80	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.34	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.61	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.61	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.55	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.63	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.40	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.79	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.68	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.34	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.32	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.49	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.32	PASS

Band2	20MHz	QPSK	19100	1RB#0	22.32	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.54	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.25	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.44	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.38	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.40	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.57	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.93	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.34	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.75	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.17	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.44	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.44	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.54	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.57	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.57	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.74	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.65	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.72	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.56	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.96	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.57	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.74	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.75	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.85	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.75	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.80	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.92	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.81	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.74	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.67	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.75	PASS

Band4	1.4MHz	16QAM	19957	1RB#0	21.46	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.93	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.52	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.70	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.62	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.68	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.63	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.77	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.85	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.62	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.63	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.69	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.18	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.06	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.49	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.68	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.61	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.93	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.61	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.72	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.78	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.73	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.73	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.79	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.63	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.88	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.89	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.61	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.90	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.90	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.72	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.92	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.77	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.90	PASS

Band4	3MHz	QPSK	20385	1RB#14	22.78	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.67	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.02	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.93	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.74	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.62	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.53	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.57	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.81	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.58	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.93	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.74	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.77	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.97	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.46	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.72	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.85	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.84	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.74	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.68	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.19	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.71	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.71	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.95	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.78	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.67	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.75	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.64	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.65	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.65	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.76	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.75	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.68	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.75	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.81	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.62	PASS

Band4	5MHz	QPSK	20175	12RB#6	21.63	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.86	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.76	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.81	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.08	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.04	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.91	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.07	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.09	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.07	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.46	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.46	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.38	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.58	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.63	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.84	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.75	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.56	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.35	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.62	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.77	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.69	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.92	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.75	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.06	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.31	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.13	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.83	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.83	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.57	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.86	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.36	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.13	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.97	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.96	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.13	PASS

Band4	10MHz	QPSK	20000	50RB#0	22.09	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.72	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.99	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.84	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.86	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.95	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.96	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.03	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.69	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.29	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.94	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.87	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.99	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.20	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.98	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.96	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.36	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.65	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.97	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.15	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.63	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.13	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.79	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.86	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.76	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.78	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.54	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.23	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.06	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.99	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.00	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.05	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.57	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.72	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.70	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.77	PASS

Band4	15MHz	QPSK	20025	38RB#18	21.76	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.75	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.74	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.40	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.59	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.41	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.67	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.68	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.67	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.66	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.56	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.80	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.95	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.72	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.73	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.72	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.58	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.67	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.57	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.53	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.52	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.46	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.39	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.85	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.41	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.47	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.47	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.02	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.43	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.60	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.66	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.64	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.63	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.41	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.89	PASS

Band4	20MHz	QPSK	20050	1RB#99	22.65	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.53	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.52	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.69	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.58	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.45	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.90	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.59	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.51	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.51	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.71	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.52	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.54	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.98	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.03	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.64	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.66	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.97	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.72	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.38	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.18	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.76	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.34	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.06	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.99	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.56	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.75	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	23.18	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.22	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.11	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.24	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.23	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.26	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.14	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.05	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.13	PASS

Band12	1.4MHz	QPSK	23095	1RB#5	23.29	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.00	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.99	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.04	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.02	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.46	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.04	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.26	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.18	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.00	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.24	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.30	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.45	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.32	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.13	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.71	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.21	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.09	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.25	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.34	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.92	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.79	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.95	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.17	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.11	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.03	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.06	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.06	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.07	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.44	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.12	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.25	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.08	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.20	PASS

Band12	3MHz	QPSK	23025	8RB#4	22.21	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.25	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.27	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.92	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.17	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.19	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.00	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.01	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.16	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.09	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.24	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.20	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.29	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.41	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.41	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.15	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.28	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.26	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.47	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.98	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.36	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.27	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.61	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.18	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.98	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.15	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.20	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.01	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.10	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.05	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.02	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.58	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.52	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.40	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.35	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.44	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.07	PASS

Band12	3MHz	16QAM	23165	15RB#0	21.11	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.13	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.08	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.01	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.29	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.29	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.01	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.07	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.98	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.21	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.04	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.94	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.94	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.03	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.13	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.40	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.16	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.19	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.20	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.30	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.17	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.96	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.39	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.87	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.12	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.12	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.01	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.09	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.04	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.13	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.17	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.10	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.09	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.96	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.07	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.11	PASS

Band12	5MHz	16QAM	23155	1RB#12	22.63	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.34	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.05	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.05	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.25	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.25	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.70	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.93	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.84	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.12	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.12	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.98	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.09	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.71	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.82	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.05	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.90	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.89	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.02	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.95	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.86	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.15	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.13	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.06	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.05	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.19	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.07	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.92	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.06	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.95	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.06	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.77	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.05	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.88	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.93	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.97	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.01	PASS

Band12	10MHz	16QAM	23095	25RB#12	21.07	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.02	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.96	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.80	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.34	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.95	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.08	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.17	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.59	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.46	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.97	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.72	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.07	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3.97	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.64	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.36	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.87	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.68	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.06	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.87	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.68	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.38	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.03	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.58	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.59	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.17	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.26	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.01	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.57	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.41	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.19	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.51	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	3.94	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.06	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.06	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.57	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	3.86	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.52	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.39	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.04	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.51	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.61	13	PASS

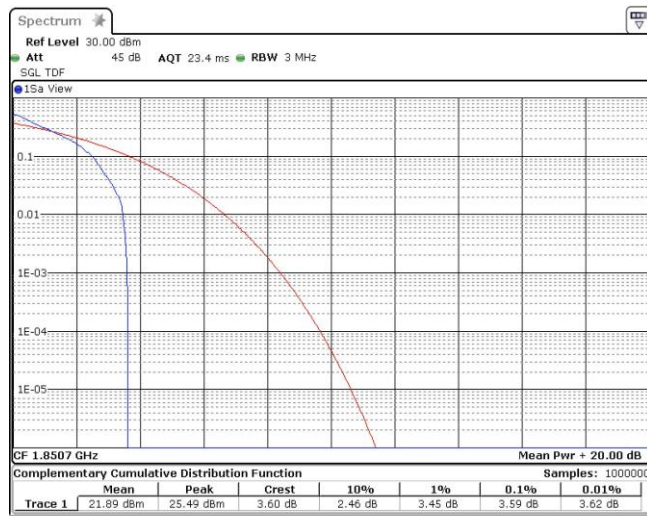
Band2	5MHz	16QAM	19175	25RB#0	5.33	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.20	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.72	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.70	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.78	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.80	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.78	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.87	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.42	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.49	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	2.72	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.20	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	2.58	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	6.23	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.36	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	6.23	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.75	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	2.49	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	3.04	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.04	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	6.84	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	2.78	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	6.93	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.57	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	6.99	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	2.90	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	2.64	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	3.30	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3.91	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.58	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.77	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.58	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.48	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.35	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.55	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.48	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.78	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.39	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.38	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.28	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.91	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.49	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.88	13	PASS

Band4	3MHz	QPSK	20175	15RB#0	4.49	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.51	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.29	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.81	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.51	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.84	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.45	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.46	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.39	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.88	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	3.97	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.94	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.06	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.48	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	3.83	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.58	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.51	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.93	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.48	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.41	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.33	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.17	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.35	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.80	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.07	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.07	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.93	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	6.32	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	6.20	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.87	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.38	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.01	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.26	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.03	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.72	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.72	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.52	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.49	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.67	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3.28	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.26	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.00	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.75	13	PASS

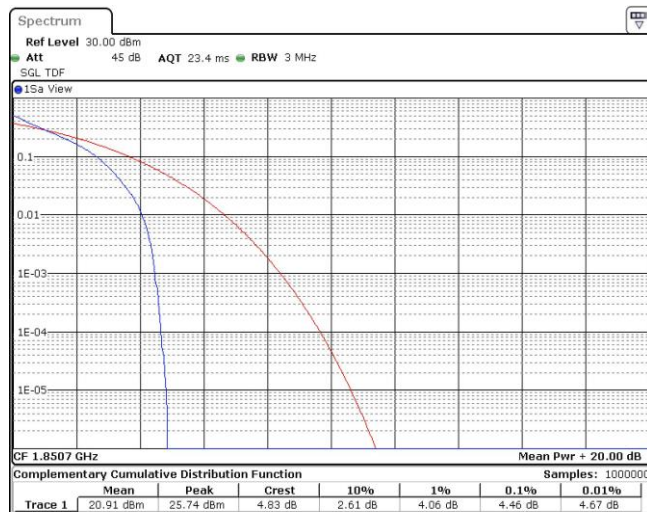
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Band12	1.4MHz	QPSK	23173	6RB#0	4.20	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	4.17	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.10	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	8.49	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.68	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.38	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.10	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.45	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.29	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.12	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.64	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	3.62	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.26	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.00	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.42	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.10	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.62	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.41	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.36	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	3.39	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	3.91	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.12	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.09	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.74	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	3.94	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.23	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.48	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.10	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.59	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.49	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	8.41	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	6.67	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	8.52	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	6.90	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	8.46	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	6.93	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	8.52	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	8.41	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	8.46	13	PASS

Test Graphs

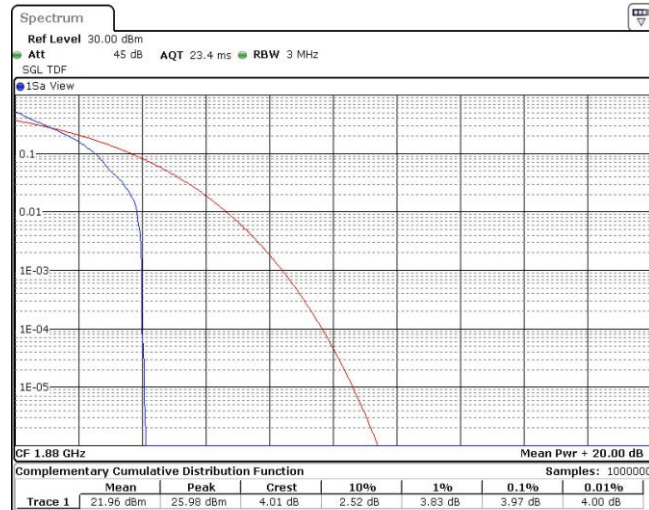
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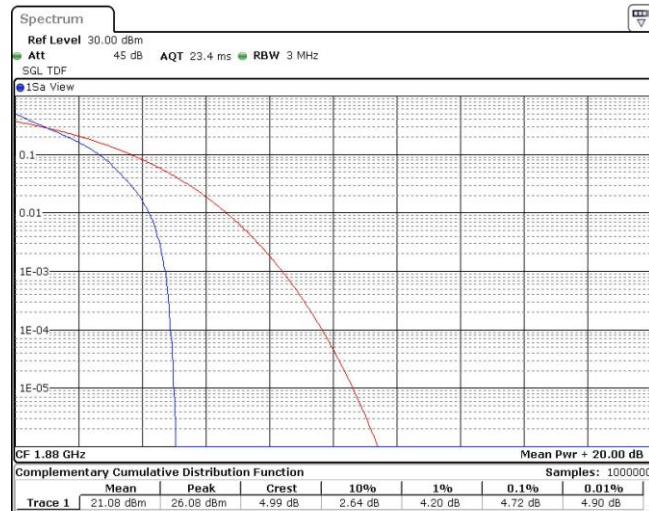
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Band2-1.4MHz-QPSK-18900-1RB#0



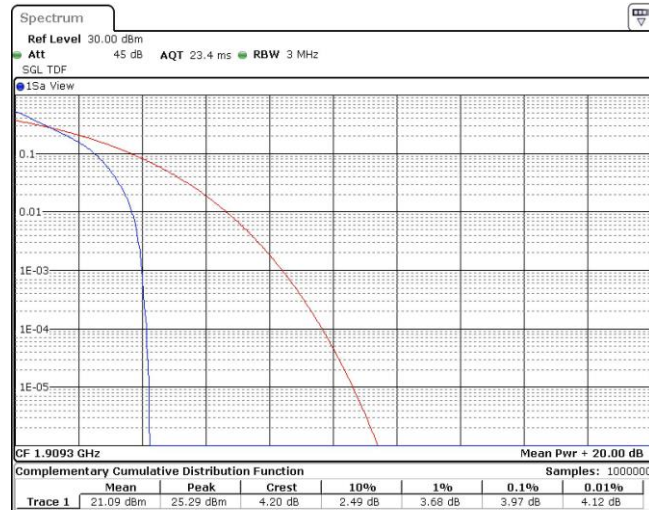
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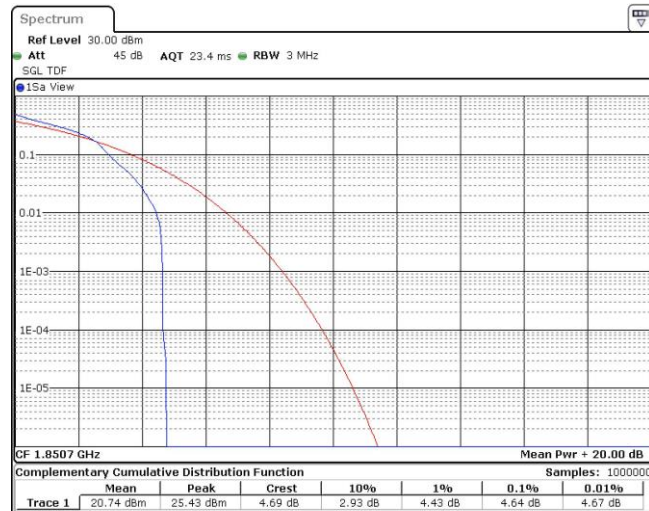
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Band2-1.4MHz-QPSK-19193-6RB#0



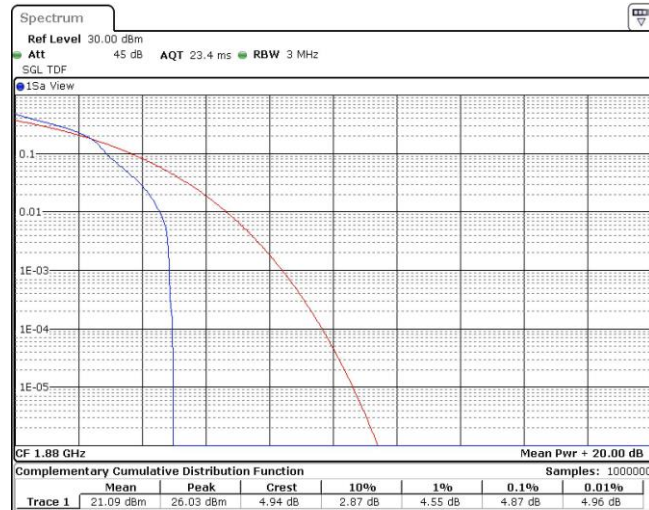
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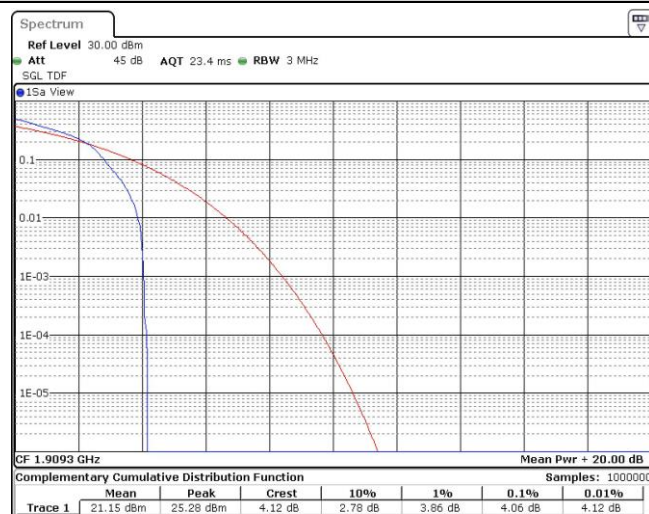
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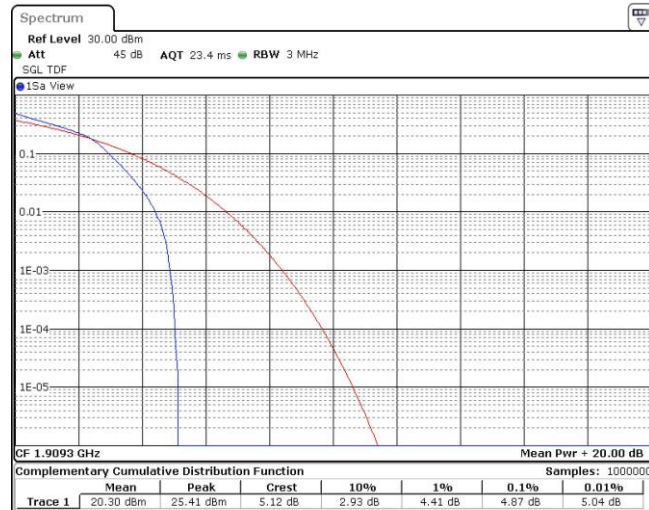
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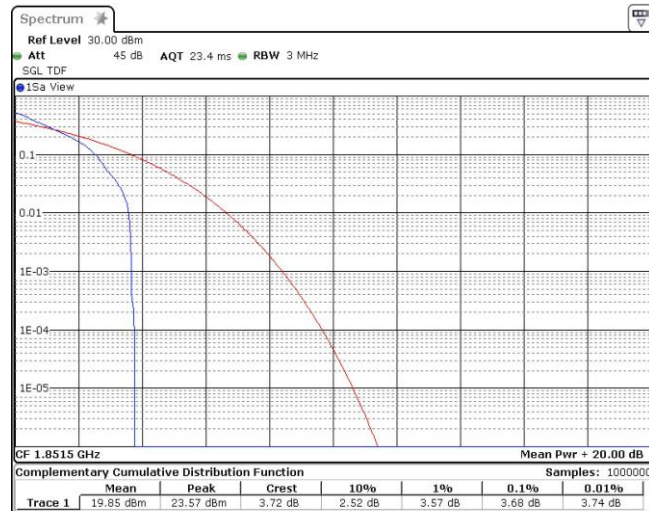
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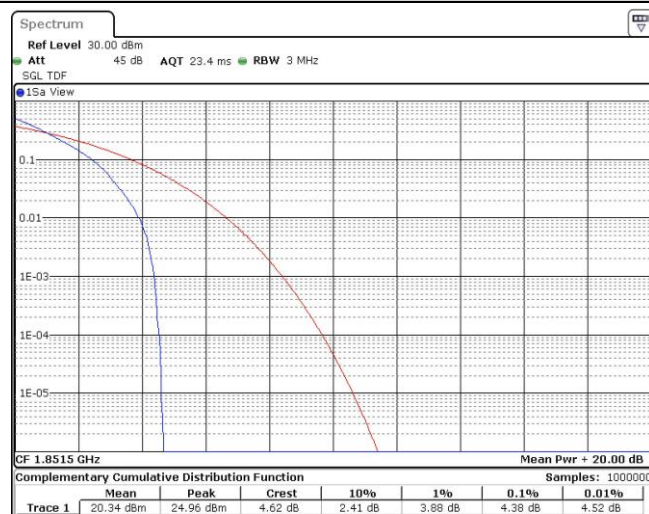
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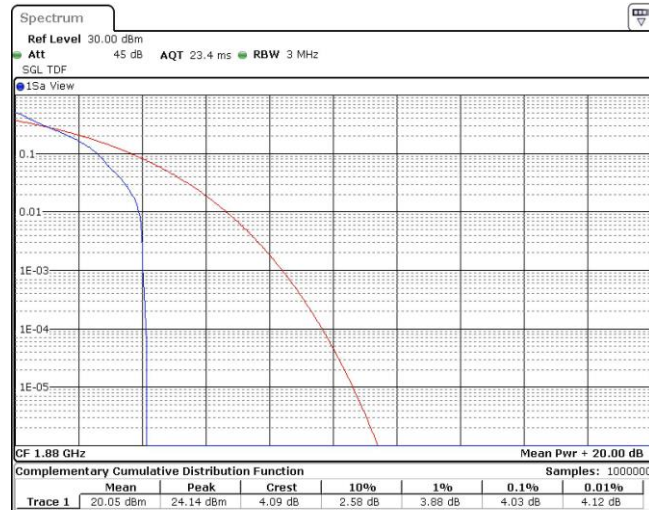
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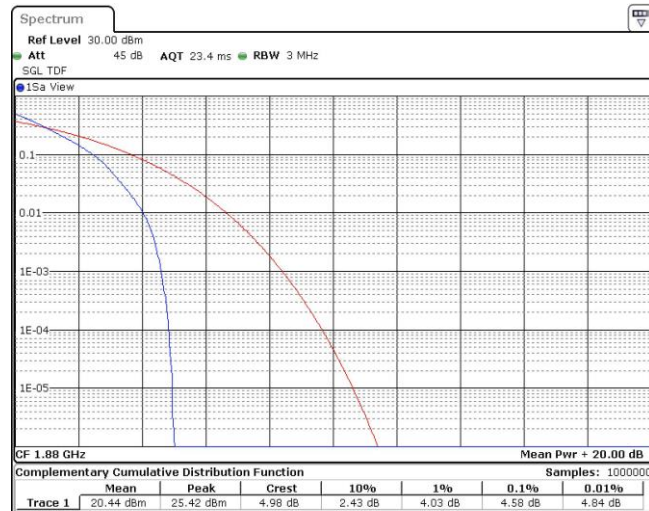
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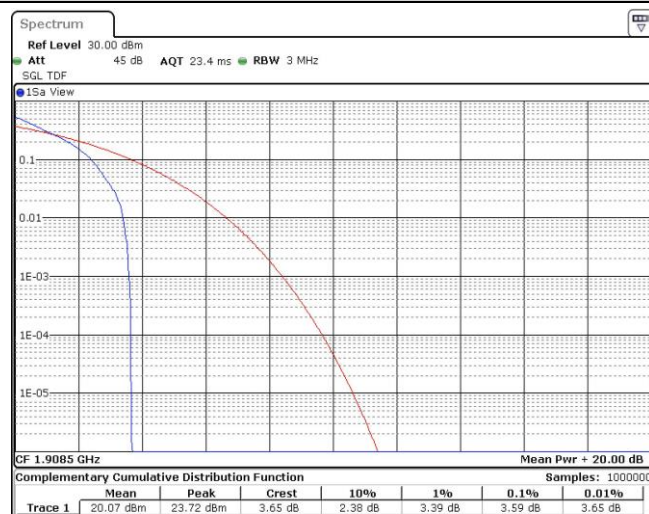
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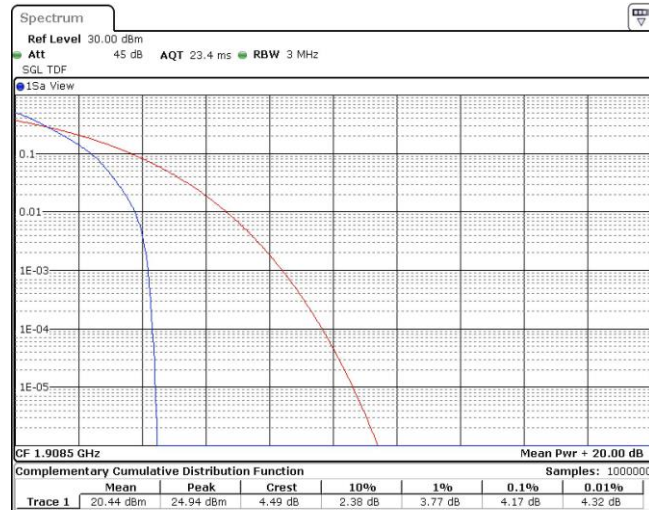
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Band2-3MHz-QPSK-19185-1RB#0



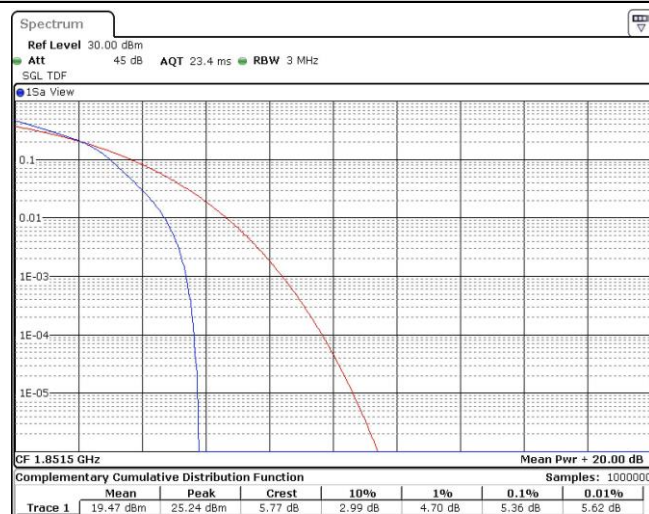
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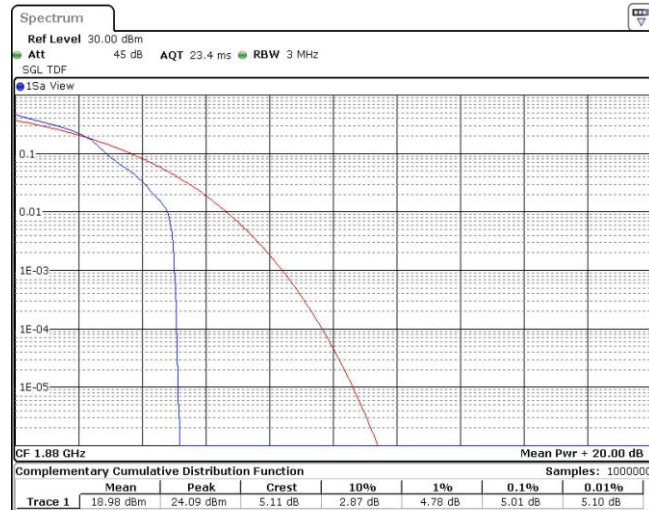
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Band2-3MHz-16QAM-18615-15RB#0



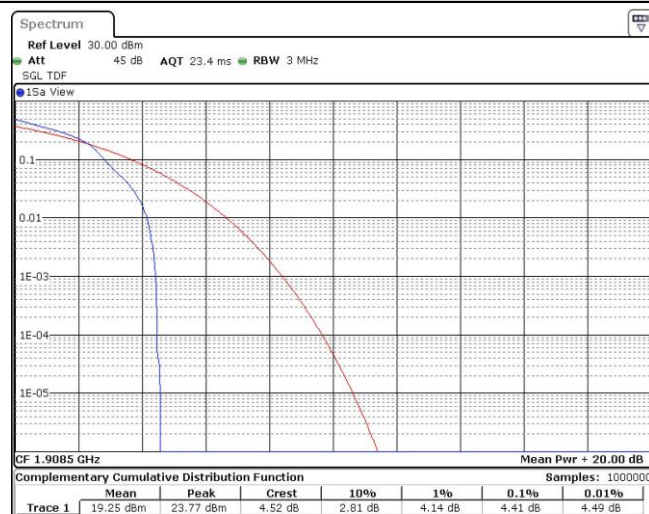
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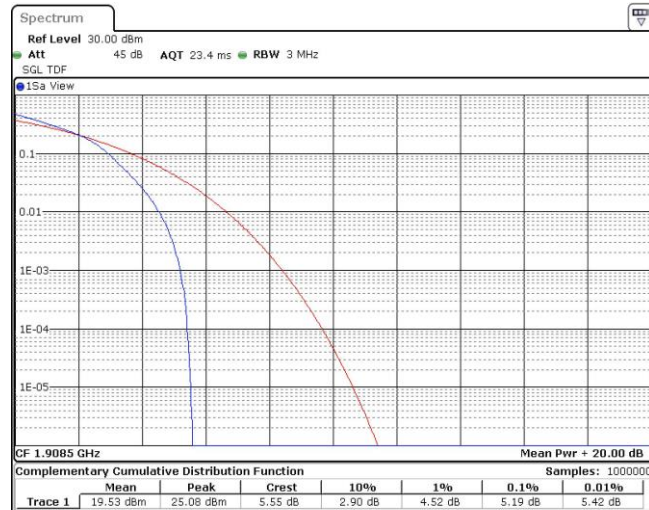
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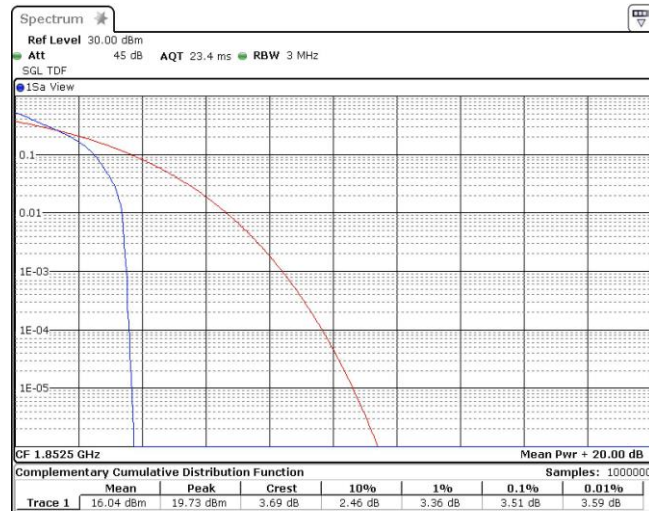
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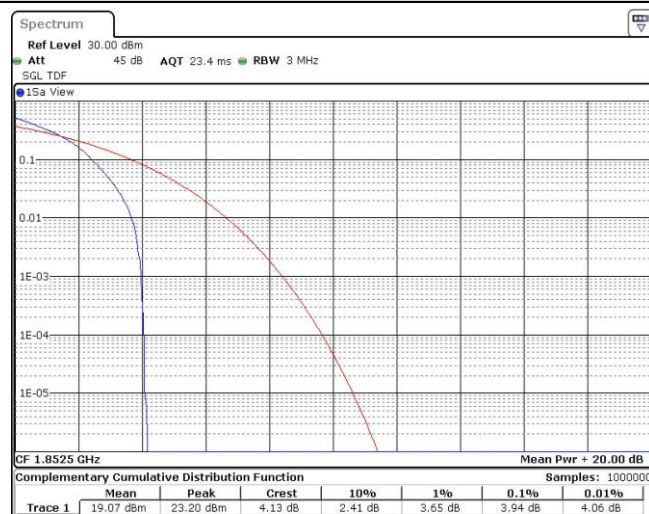
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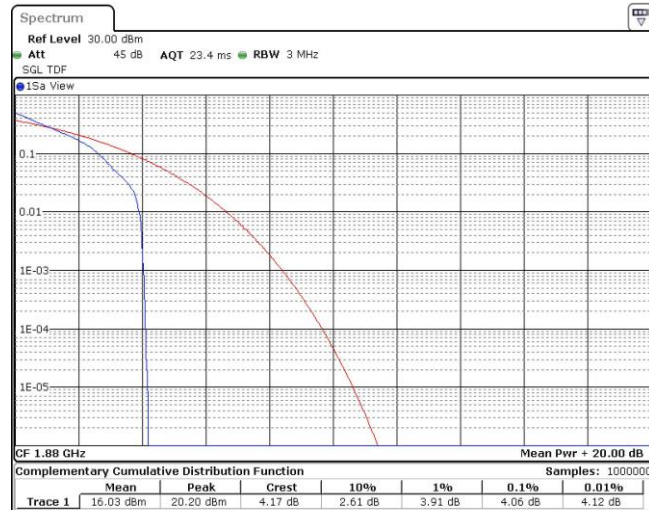
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Band2-5MHz-QPSK-18900-1RB#0



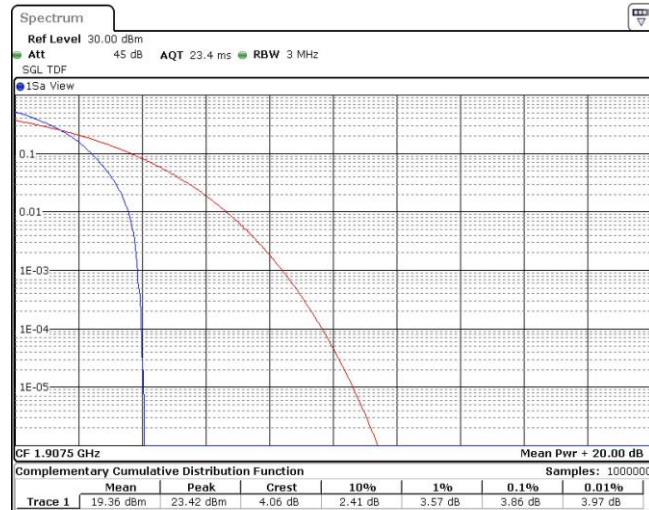
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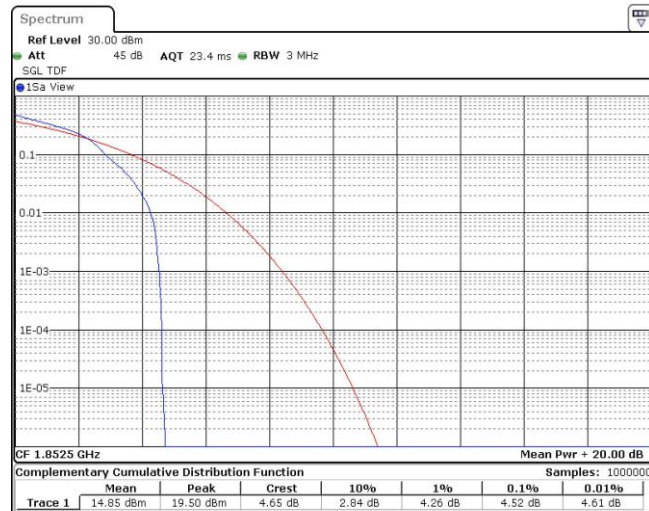
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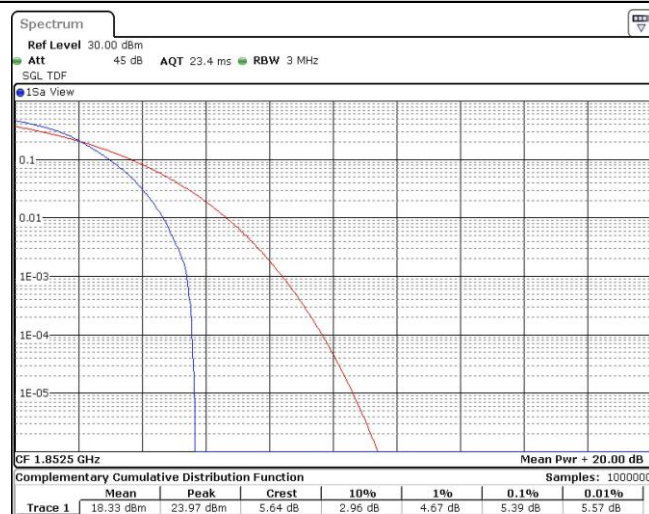
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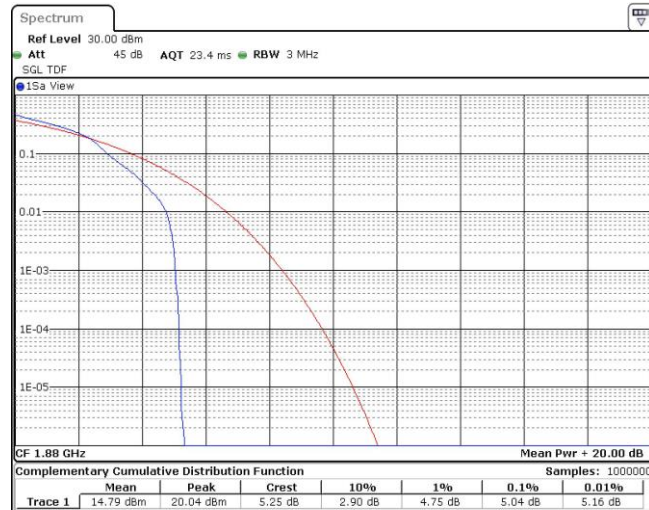
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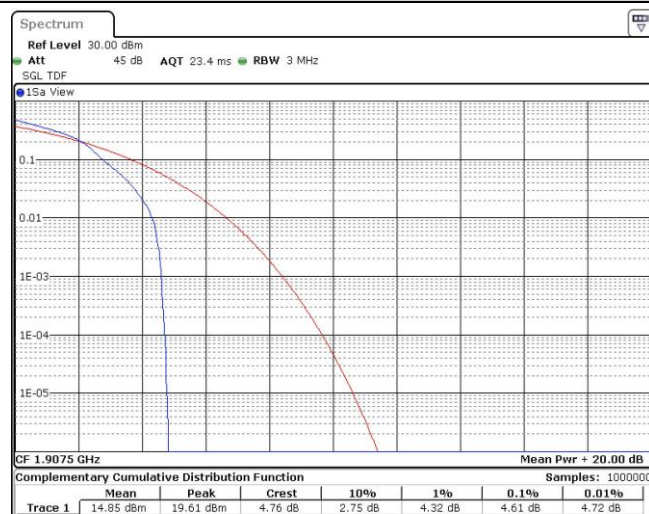
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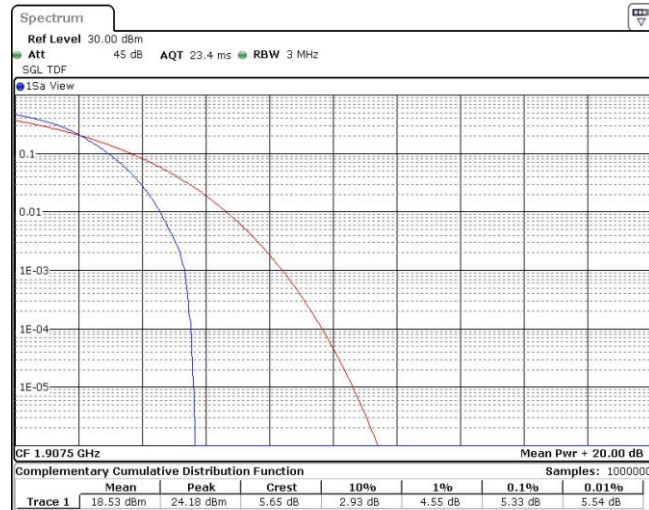
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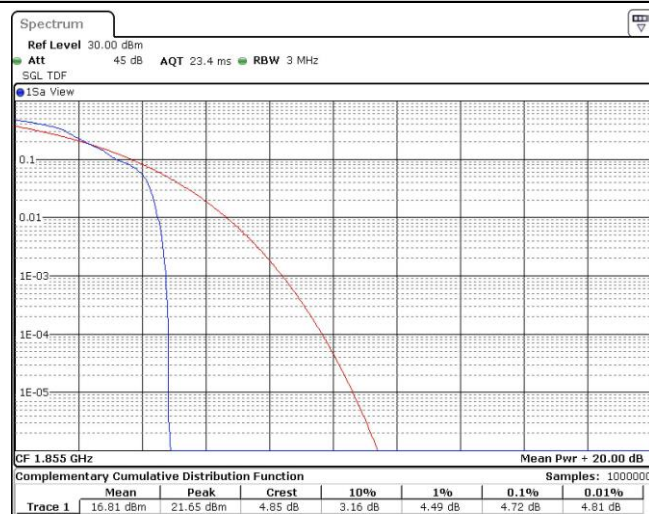
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Band2-10MHz-QPSK-18650-1RB#0



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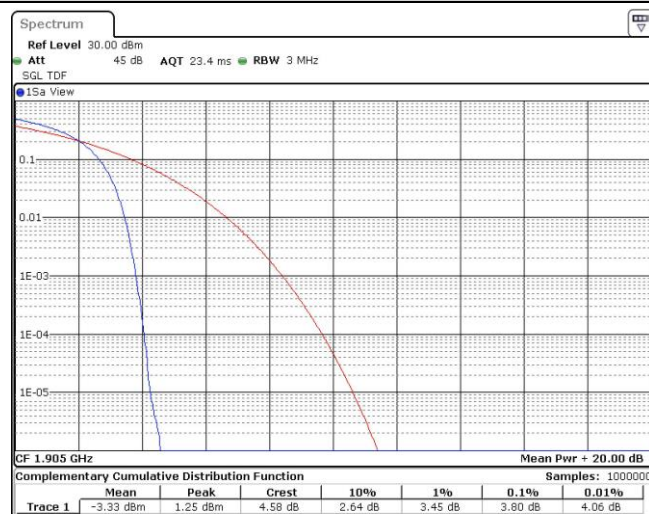
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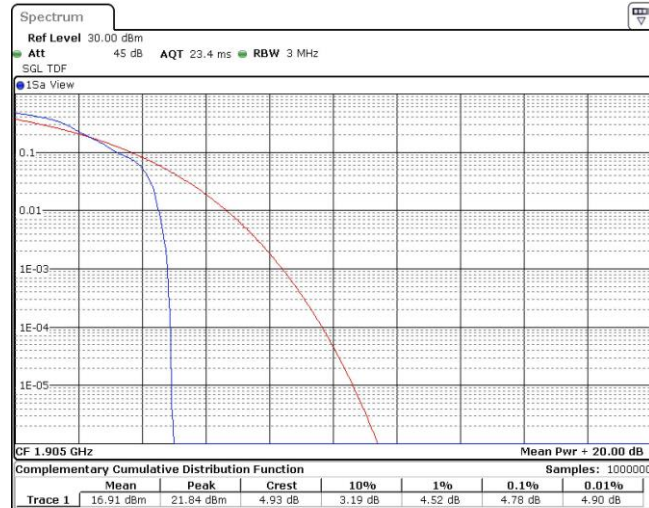
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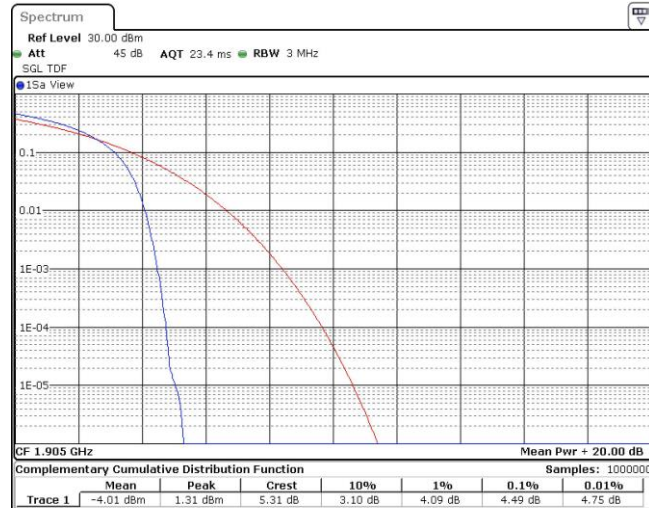
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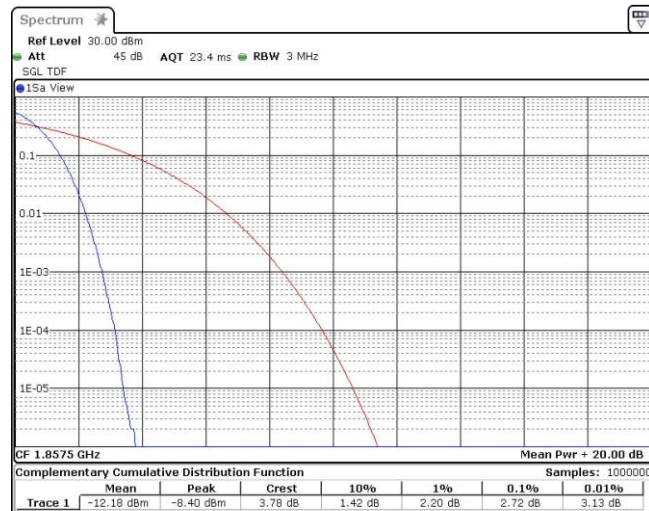
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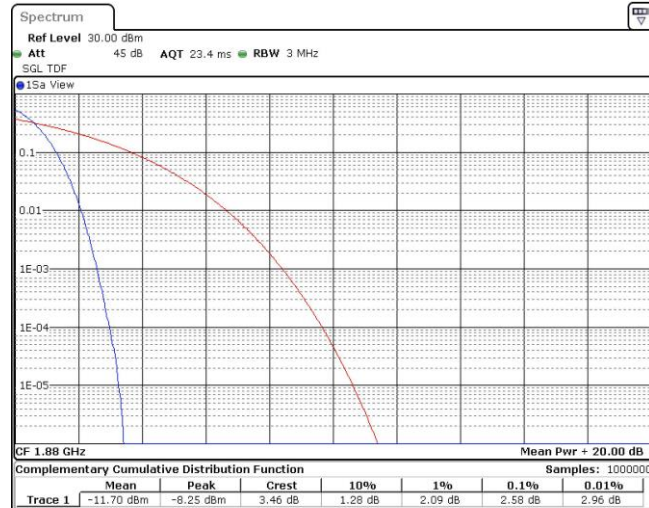
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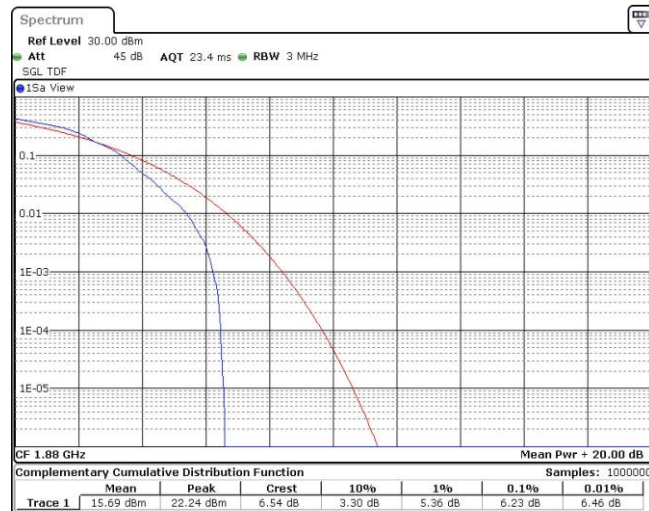
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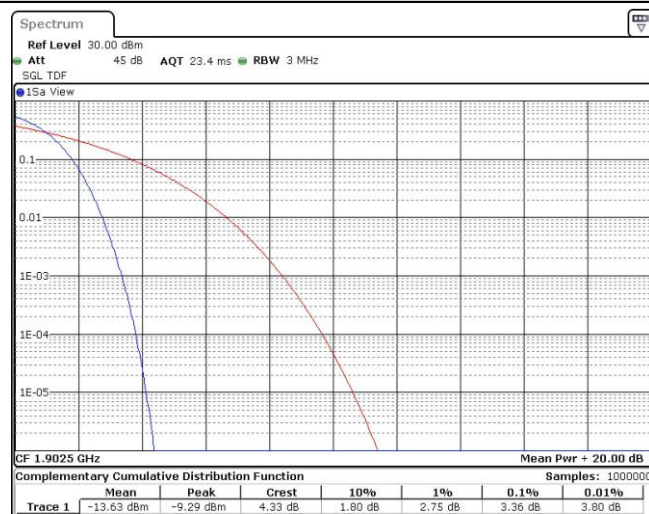
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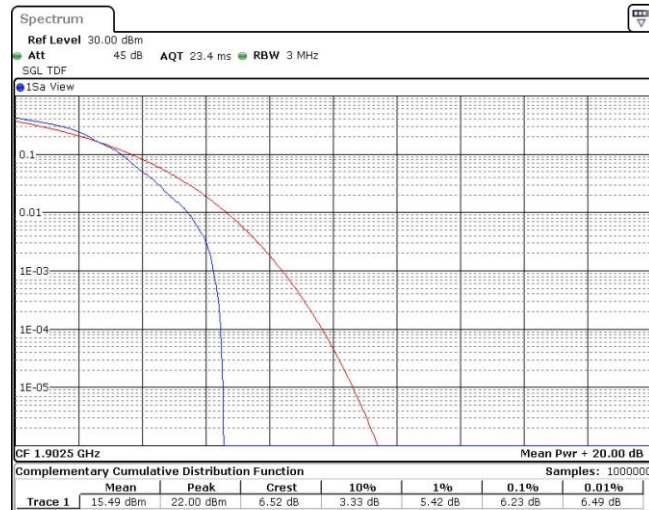
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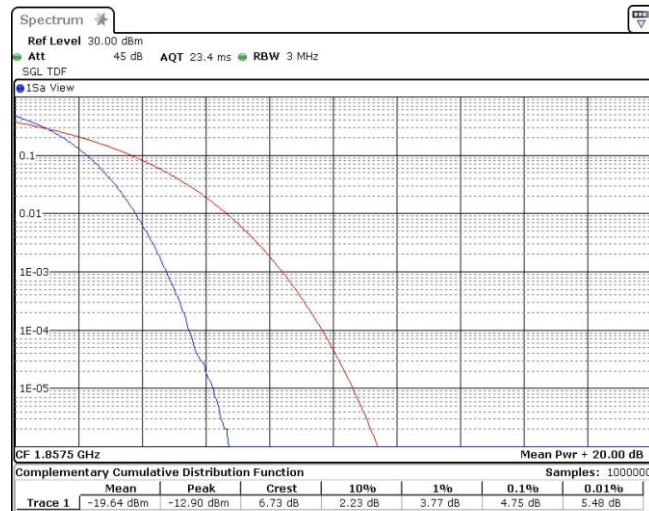
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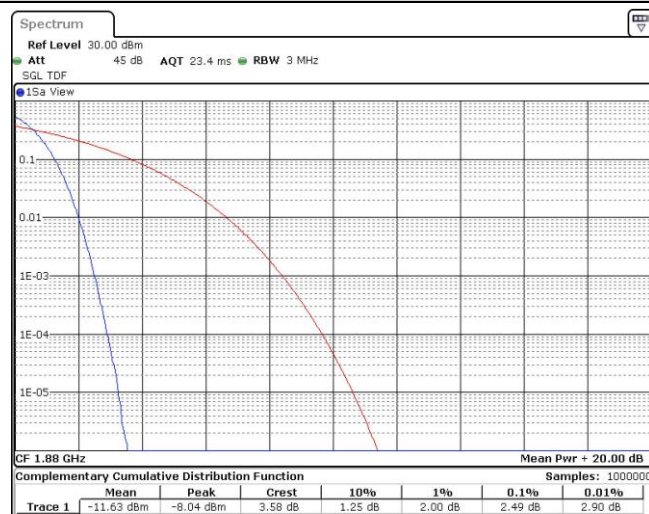
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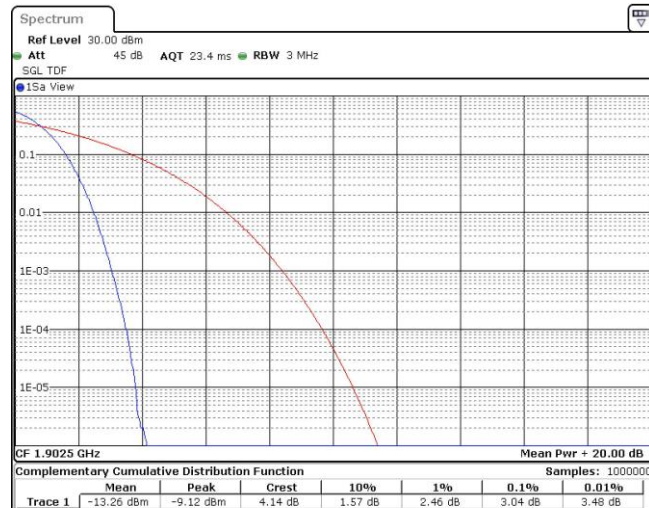
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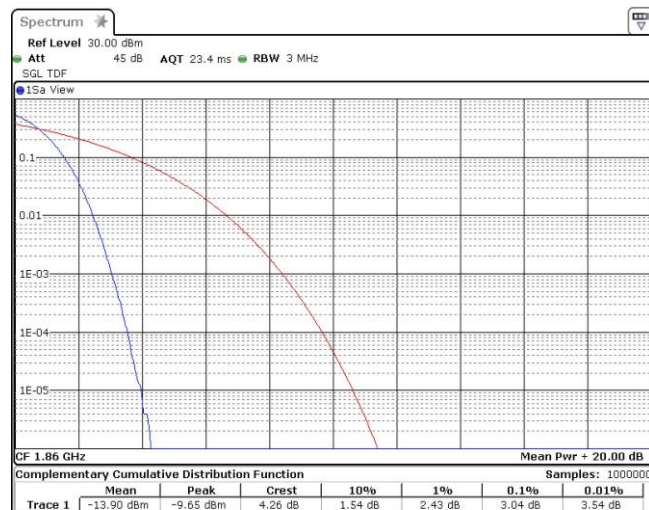
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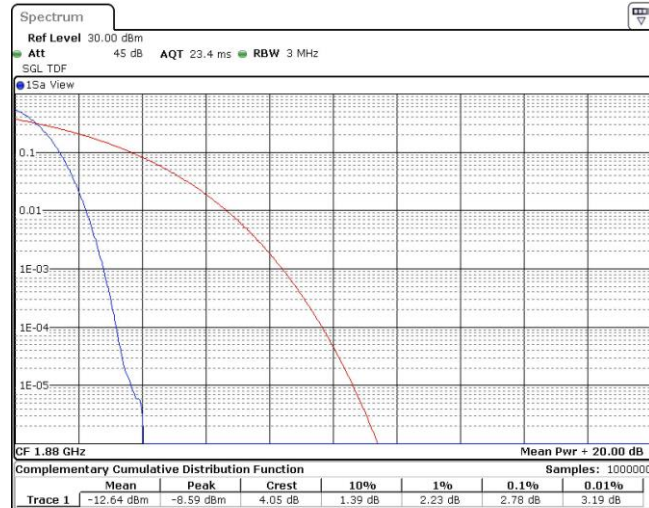
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Band2-20MHz-QPSK-18700-100RB#0



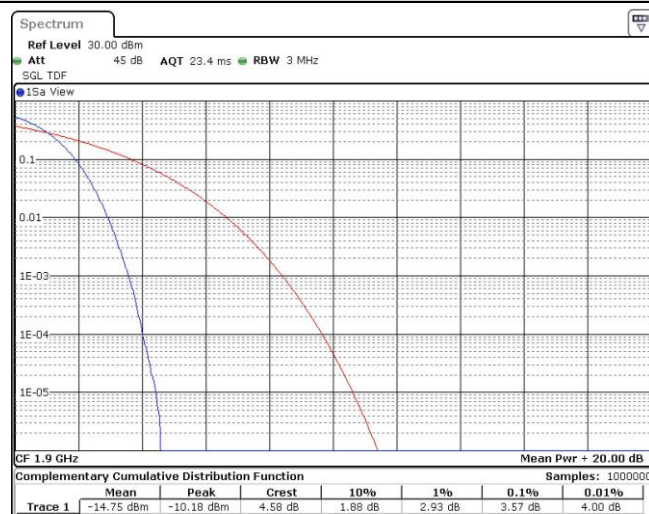
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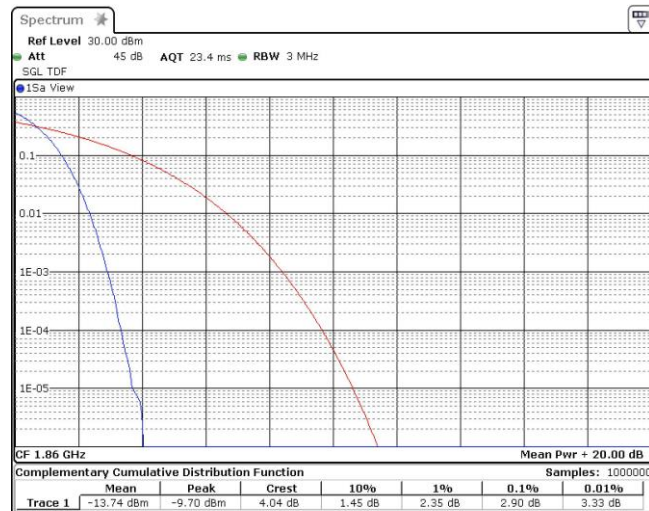
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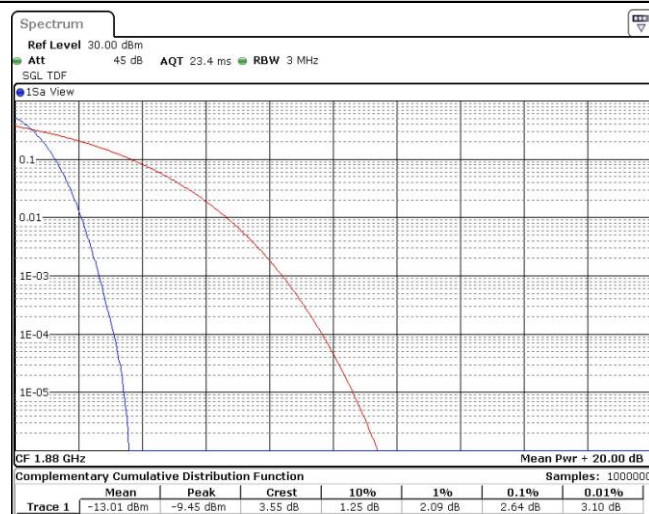
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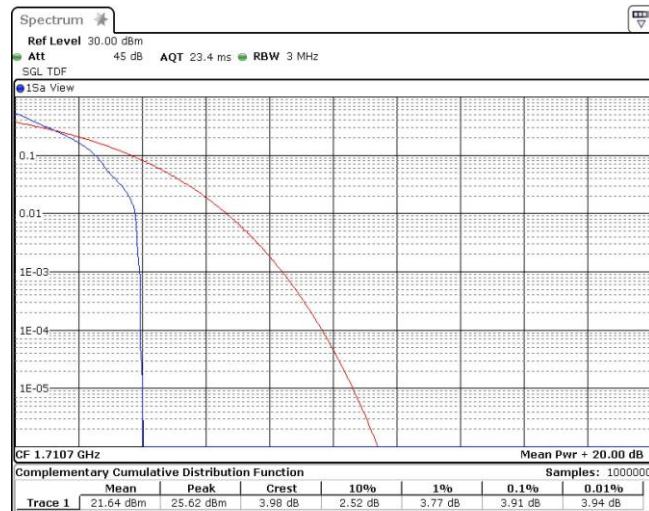
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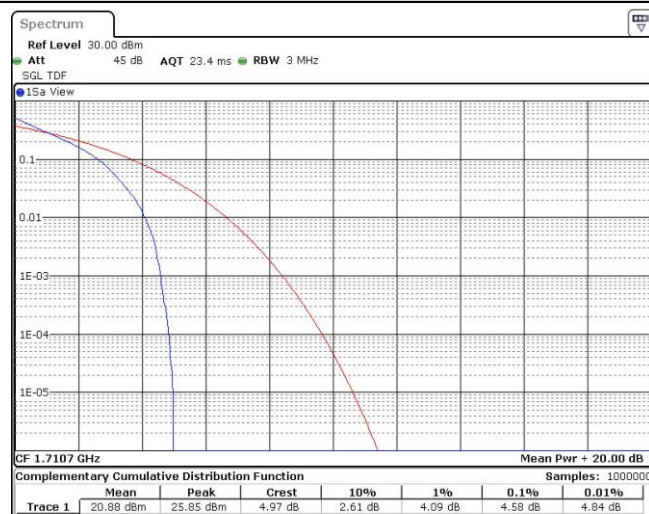
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Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-1RB#0