

Appendix A: 3.1. Conducted Output Power & CEffective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conduct (dBm)	EIRP	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.04	24.04	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.08	24.08	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.12	24.12	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.06	24.06	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.06	24.06	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.09	24.09	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.05	23.05	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.90	23.90	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.99	23.99	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.89	23.89	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.00	24.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.99	23.99	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.08	24.08	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.93	22.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.00	24	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.13	24.13	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.04	24.04	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.18	24.18	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.91	23.91	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.80	23.8	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.85	22.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.79	22.79	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.03	23.03	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.88	22.88	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.05	24.05	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.97	23.97	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.08	24.08	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.81	21.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.78	22.78	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.97	22.97	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.14	23.14	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.99	23.99	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.99	23.99	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.08	24.08	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.15	22.15	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.36	23.36	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.38	23.38	PASS

Band2	1.4MHz	16QAM	19193	1RB#5	22.06	23.06	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.17	24.17	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.92	23.92	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.80	23.80	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.98	21.98	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.31	24.31	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.99	23.99	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.96	23.96	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.66	22.66	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.97	22.97	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.01	23.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.94	22.94	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.23	24.23	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.10	24.10	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.83	23.83	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.19	23.19	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.68	23.68	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.74	23.74	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.89	22.89	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.71	23.71	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.69	23.69	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.71	23.71	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.80	22.8	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.55	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.46	22.46	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.99	22.99	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.75	22.75	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.96	22.96	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.01	23.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.65	22.65	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.96	22.96	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.00	23.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.88	21.88	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.24	23.24	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.63	23.63	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.35	23.35	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.18	23.18	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.48	23.48	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.73	23.73	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.81	21.81	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.70	22.70	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.77	22.77	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.63	22.63	PASS

Band2	3MHz	16QAM	19185	8RB#0	21.80	22.80	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.54	22.54	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.44	22.44	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.86	21.86	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.09	24.09	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.15	24.15	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.06	24.06	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.94	22.94	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.98	22.98	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.97	22.97	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.99	22.99	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.03	24.03	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.00	24.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.00	24	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.90	22.9	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.91	22.91	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.92	22.92	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.77	22.77	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.68	23.68	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.13	24.13	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.98	23.98	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.84	22.84	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.87	22.87	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.97	22.97	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.89	22.89	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.23	23.23	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.11	23.11	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.91	22.91	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.95	22.95	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.05	23.05	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.00	23.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.90	21.9	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.90	22.9	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.06	23.06	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.00	23.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.89	22.89	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.88	22.88	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.00	23.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.00	22.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.61	22.61	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.85	22.85	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.65	22.65	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.87	22.87	PASS

Band2	5MHz	16QAM	19175	12RB#6	21.86	22.86	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.96	22.96	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.08	22.08	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.96	23.96	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.19	24.19	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.97	23.97	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.00	23.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.99	22.99	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.93	22.93	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.95	22.95	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.99	23.99	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.32	24.32	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.03	24.03	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.98	22.98	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.97	22.97	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.06	23.06	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.94	22.94	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.74	23.74	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.22	24.22	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.07	24.07	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.94	22.94	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.92	22.92	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.07	23.07	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.82	22.82	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.10	23.10	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.18	23.18	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.00	23.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.00	23.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.99	22.99	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.92	22.92	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.99	21.99	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.05	23.05	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.62	23.62	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.85	23.85	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.96	22.96	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.95	22.95	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.05	23.05	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.89	21.89	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.83	22.83	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.41	23.41	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.58	23.58	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.92	22.92	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.92	22.92	PASS

Band2	10MHz	16QAM	19150	25RB#25	22.13	23.13	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.87	21.87	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.82	23.82	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.74	23.74	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.64	23.64	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.00	23.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.77	22.77	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.15	22.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.01	23.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.64	23.64	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.13	24.13	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.06	24.06	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.61	22.61	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.48	23.48	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.97	23.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.83	22.83	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.73	23.73	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.98	23.98	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.03	24.03	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.77	22.77	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.58	23.58	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.97	22.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.93	22.93	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.98	22.98	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.76	22.76	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.18	22.18	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.99	22.99	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.88	22.88	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.17	22.17	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.05	22.05	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.61	22.61	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.10	24.1	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.98	23.98	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.59	22.59	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.47	23.47	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.97	23.97	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.91	21.91	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.86	22.86	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.97	22.97	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.01	23.01	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.76	22.76	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.97	22.97	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.97	22.97	PASS

Band2	15MHz	16QAM	19125	75RB#0	20.95	21.95	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.87	23.87	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.28	24.28	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.69	23.69	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.06	23.06	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.07	23.07	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.82	22.82	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.97	22.97	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.30	23.30	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.45	24.45	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.83	23.83	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.83	22.83	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.86	22.86	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.04	23.04	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.88	22.88	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.01	24.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.82	23.82	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.17	24.17	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.87	22.87	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.87	22.87	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.96	22.96	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.88	22.88	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.24	23.24	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.73	23.73	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.18	23.18	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.06	23.06	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.06	23.06	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.83	22.83	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.92	21.92	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.58	22.58	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.29	23.29	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.73	22.73	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.82	22.82	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.82	22.82	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.96	22.96	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.93	21.93	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.01	23.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.31	23.31	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.26	23.26	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.85	22.85	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.87	22.87	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.93	22.93	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.93	21.93	PASS

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

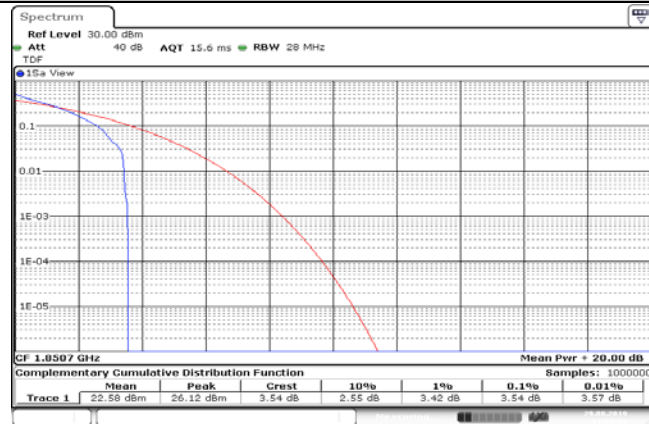
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.54	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.75	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.77	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.96	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.16	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.26	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.61	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.62	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.67	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.80	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.20	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.13	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.68	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.84	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.77	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.04	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.51	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.46	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.74	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.67	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.91	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.35	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.36	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.62	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.72	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.74	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.93	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.65	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.52	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.35	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.65	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.52	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.86	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.61	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.42	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	3.65	13	PASS

Band2	10MHz	QPSK	18650	50RB#0	4.55	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.83	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.78	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.83	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.58	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.43	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.59	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.78	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.77	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.64	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.62	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.62	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.06	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.88	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.32	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.77	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.43	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.43	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.54	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.81	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.65	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.64	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.68	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.68	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	3.88	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.00	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.06	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.57	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.26	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.67	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.68	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.90	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.80	13	PASS
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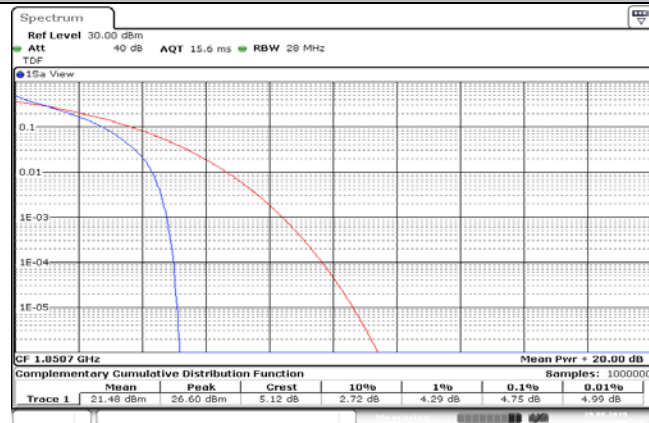
Test Graphs

Band2_1.4MHz_QPSK_18607_1RB#0



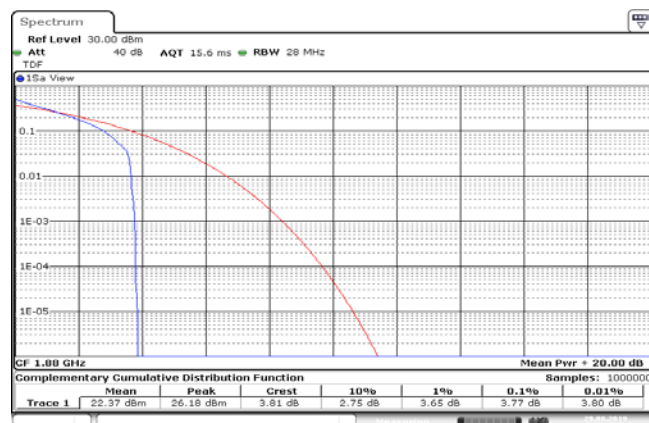
Date: 29.AUG.2019 11:53:03

Band2_1.4MHz_QPSK_18607_6RB#0



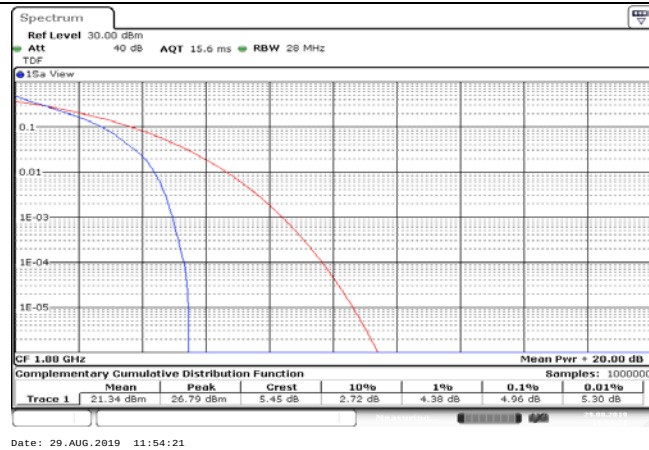
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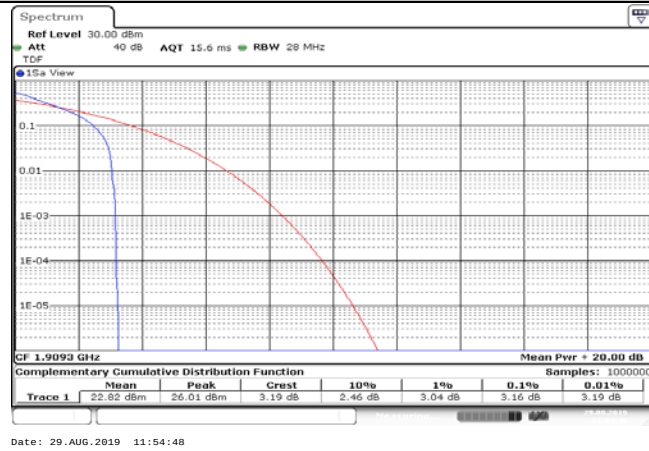


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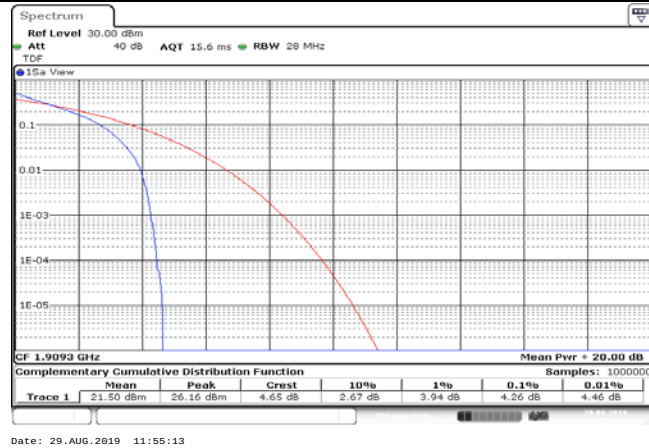
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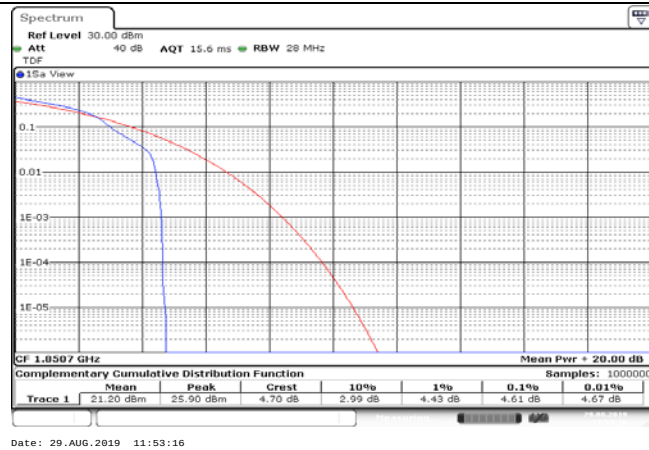
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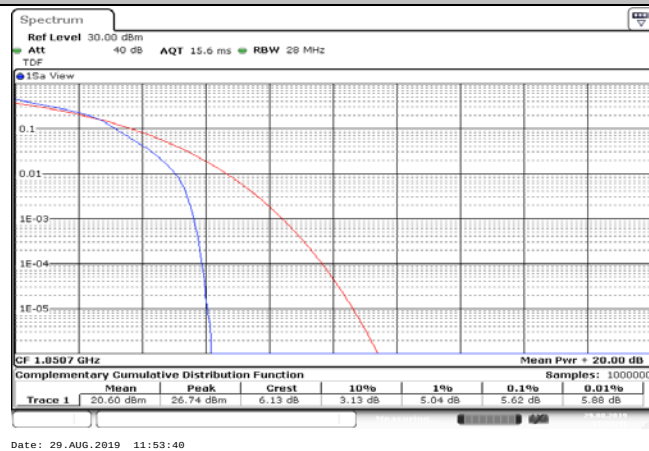
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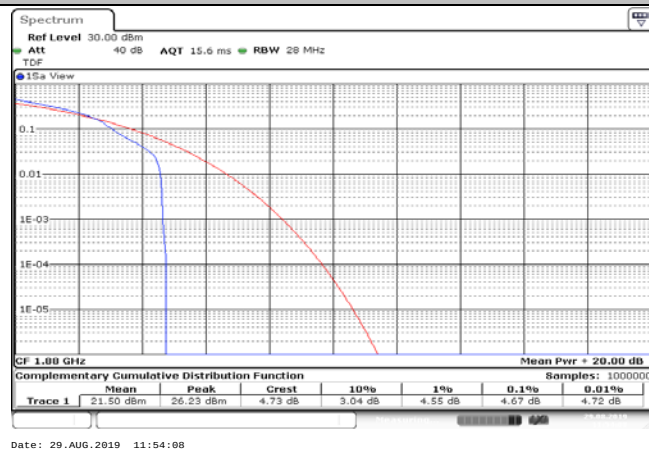
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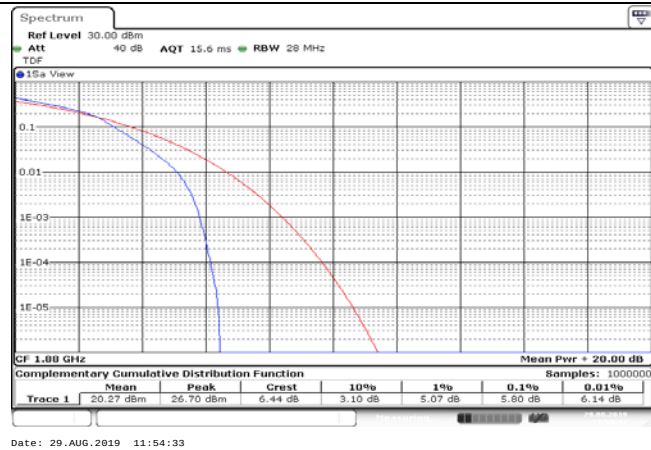
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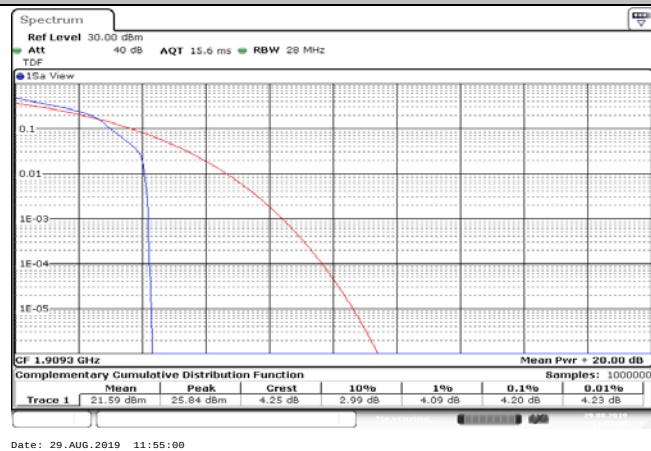
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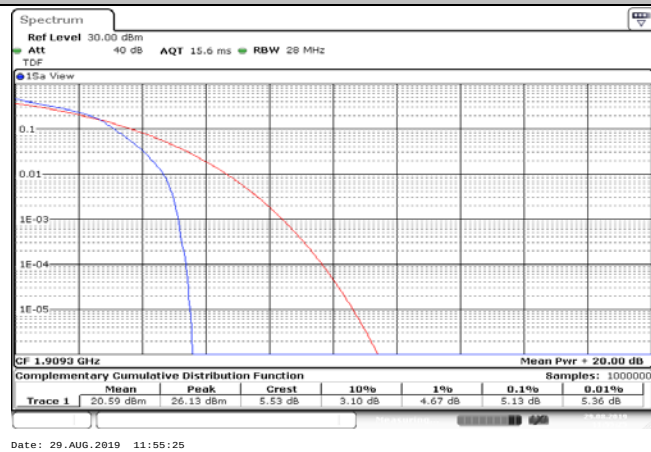
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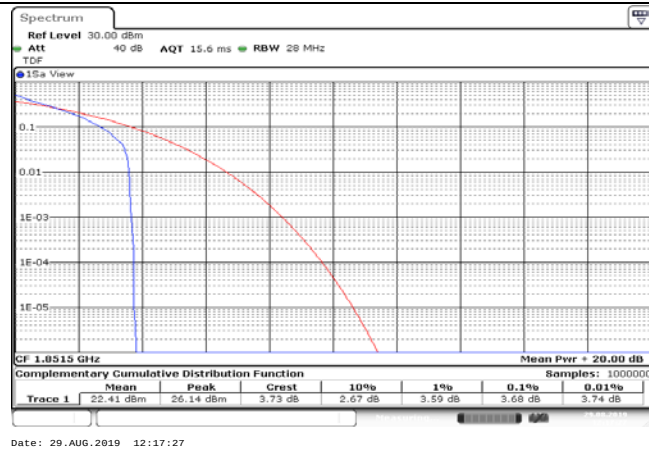
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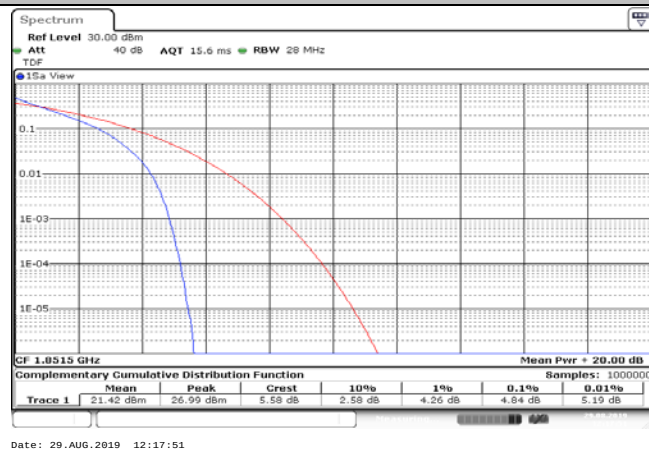
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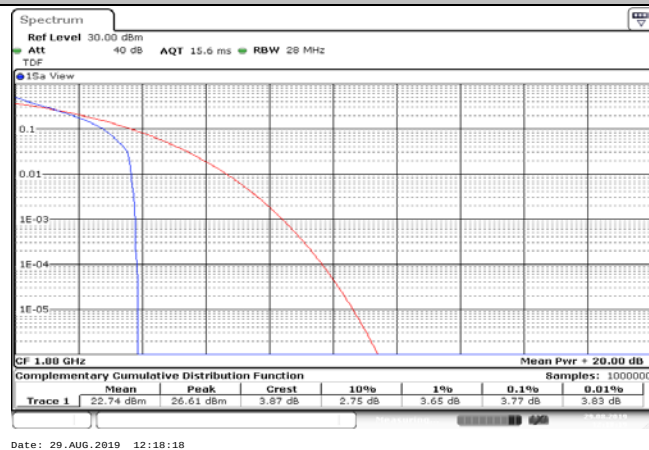
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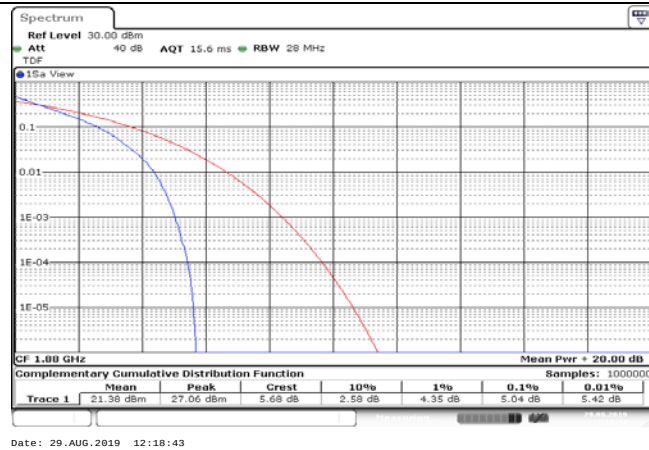
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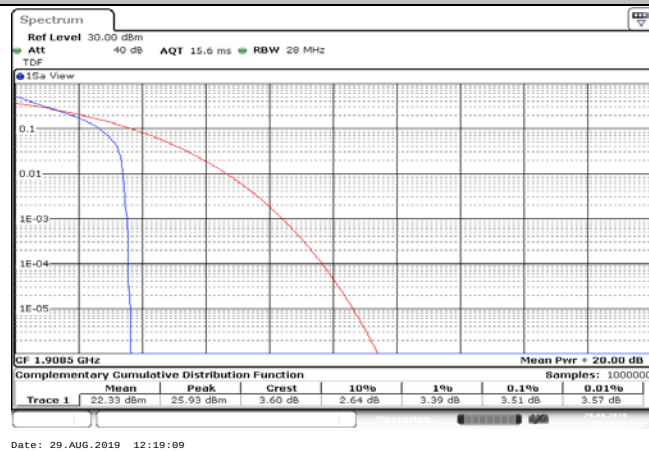
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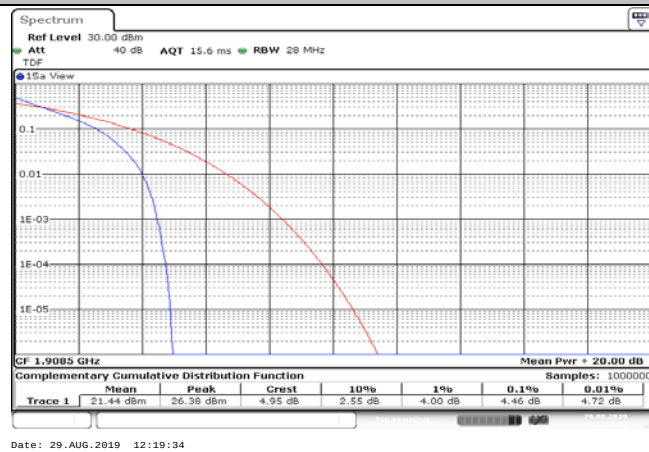
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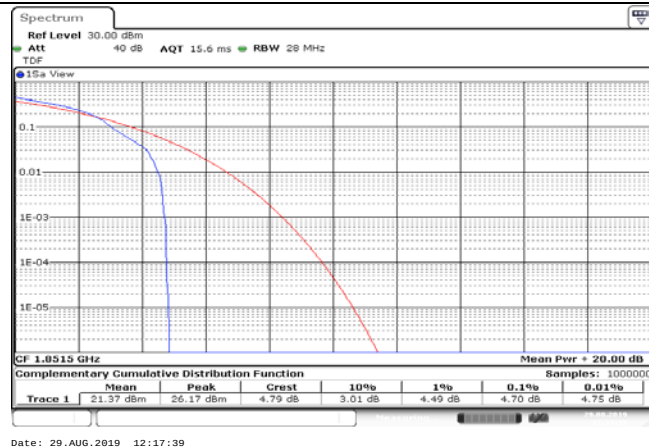
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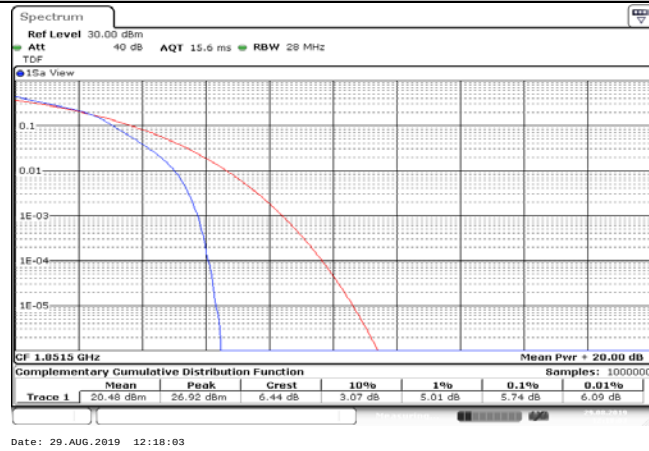
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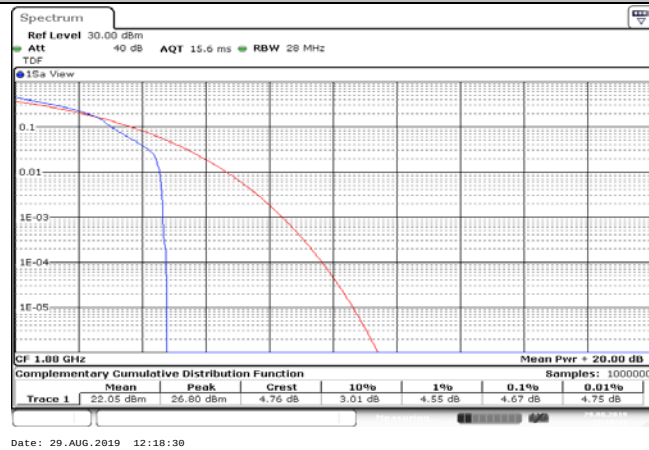
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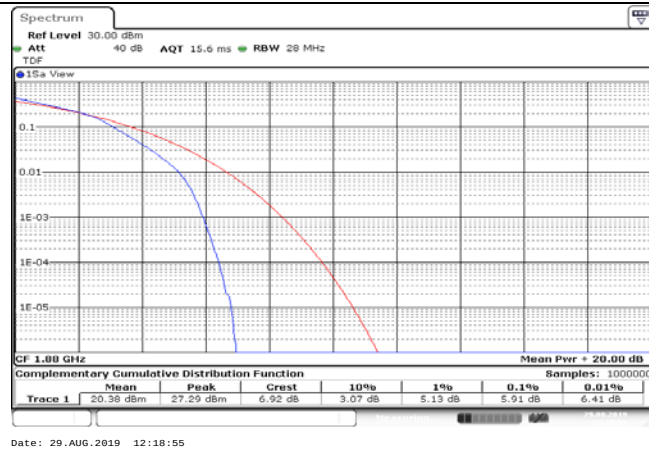
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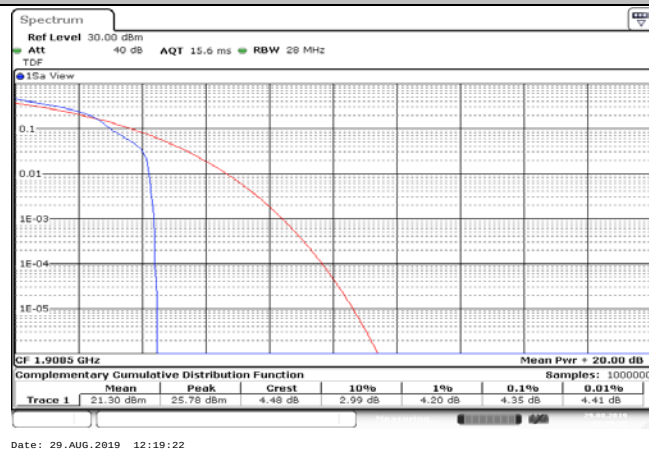
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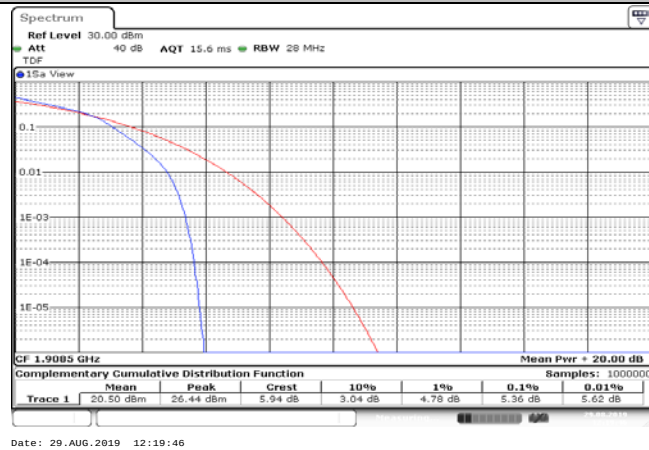
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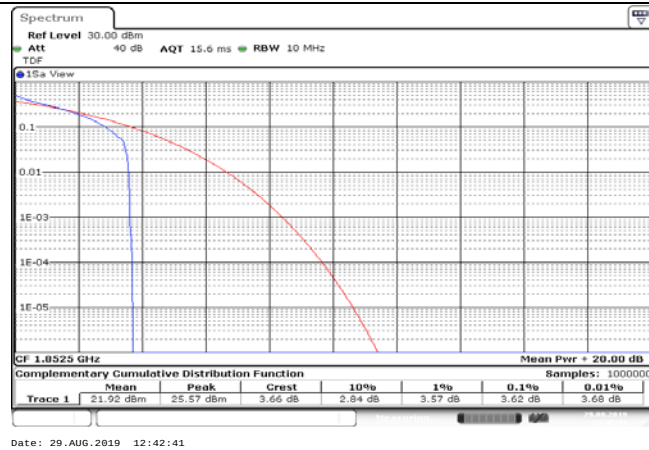
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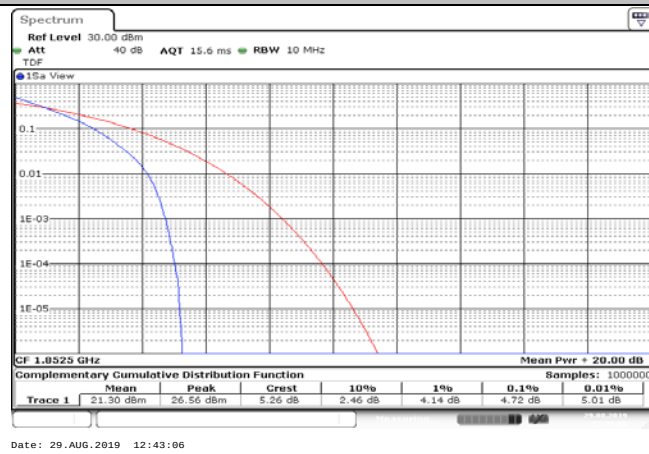
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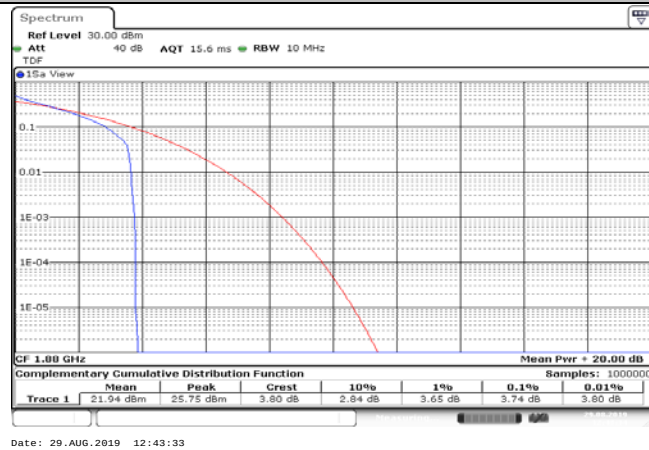
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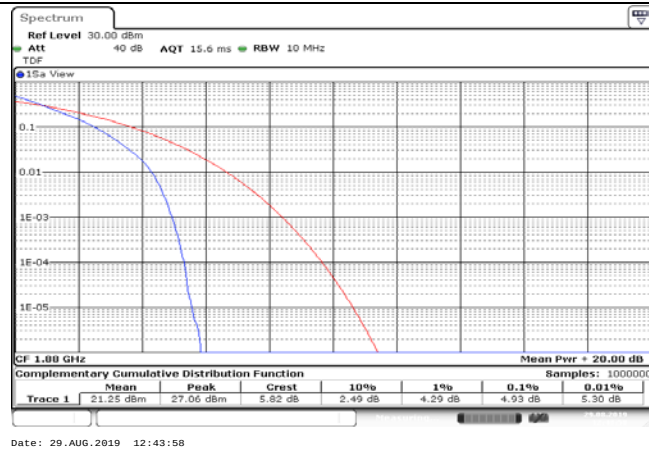
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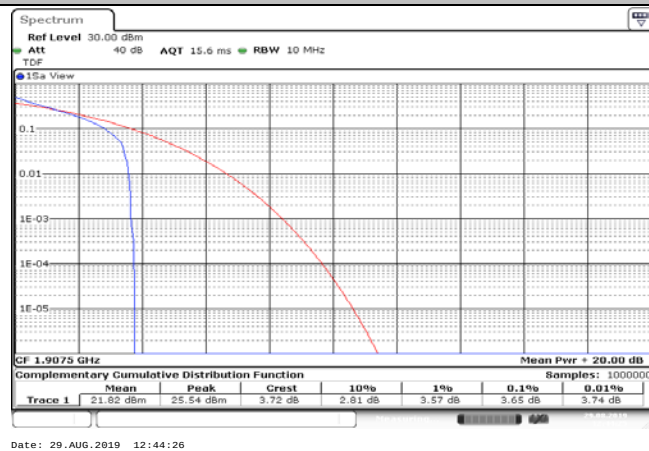
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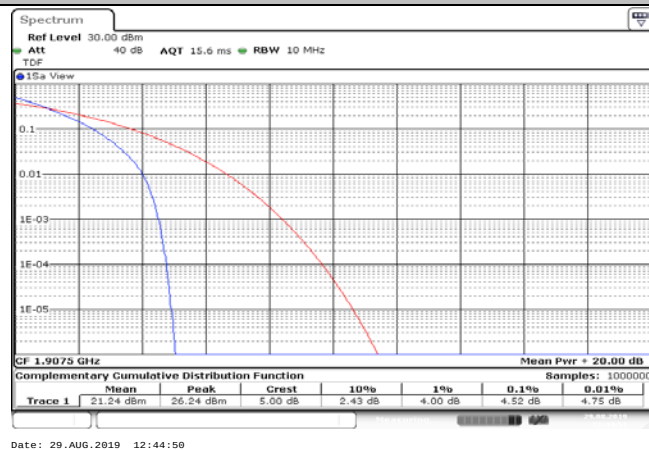
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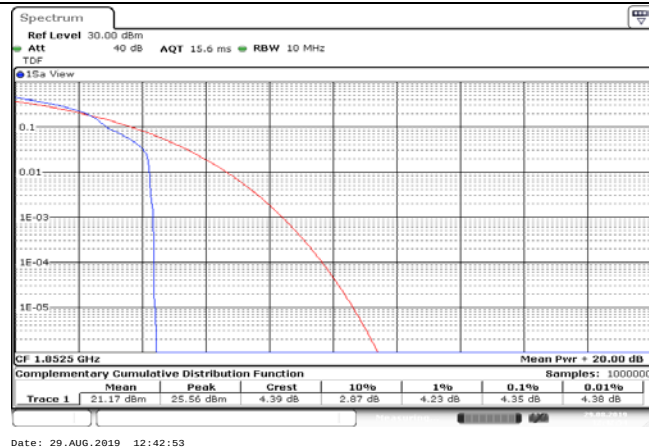
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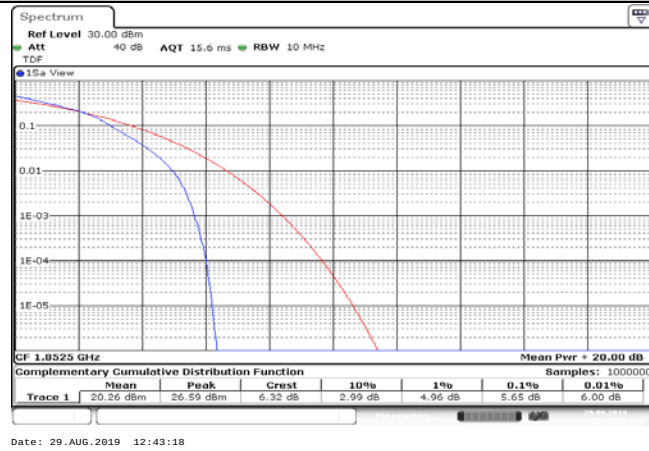
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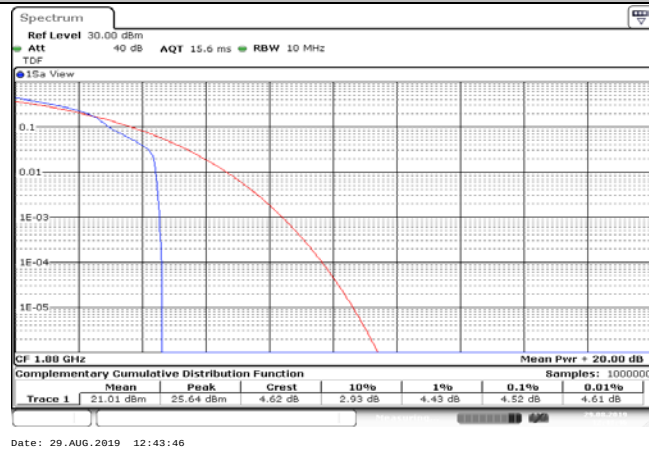
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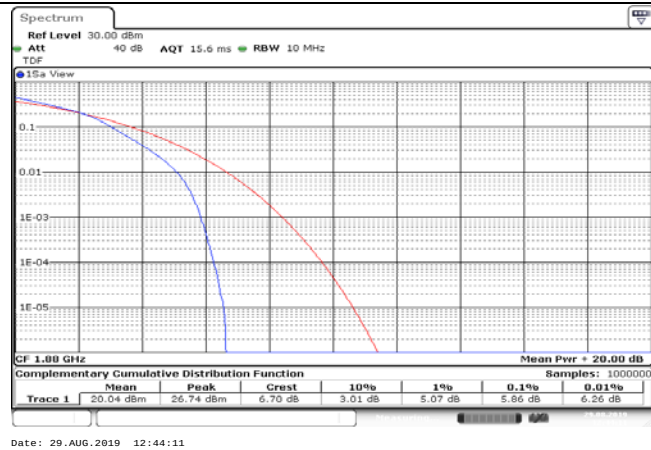
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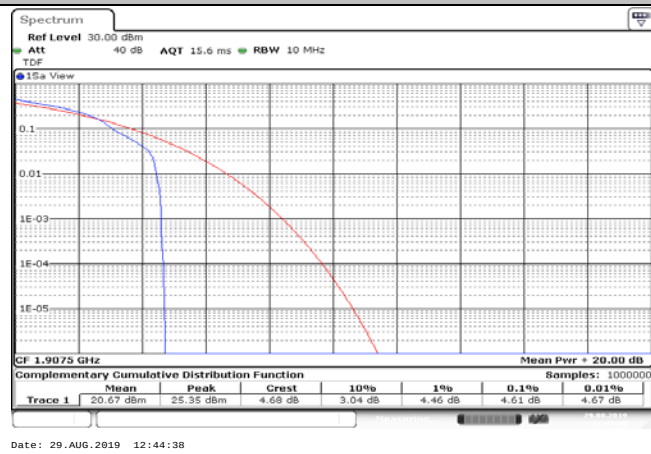
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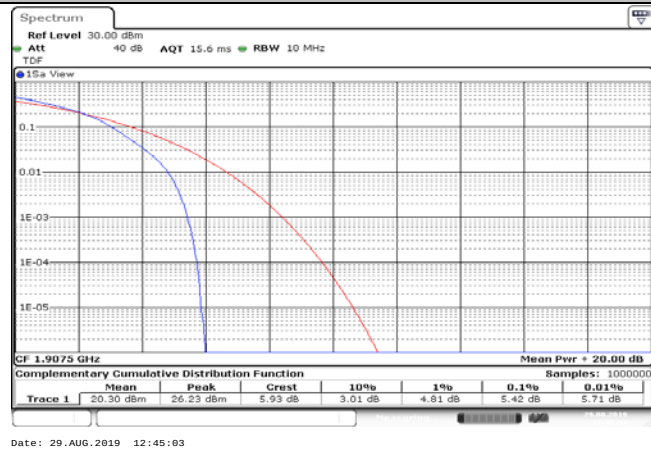
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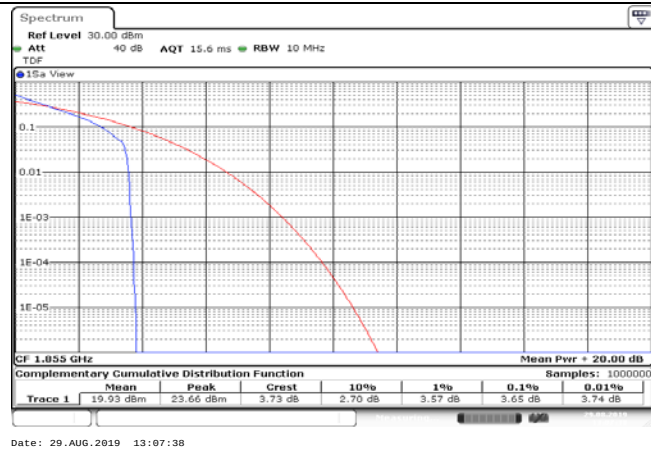
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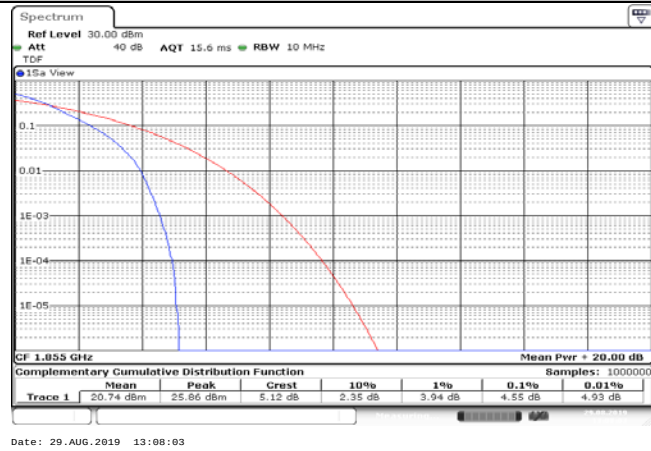
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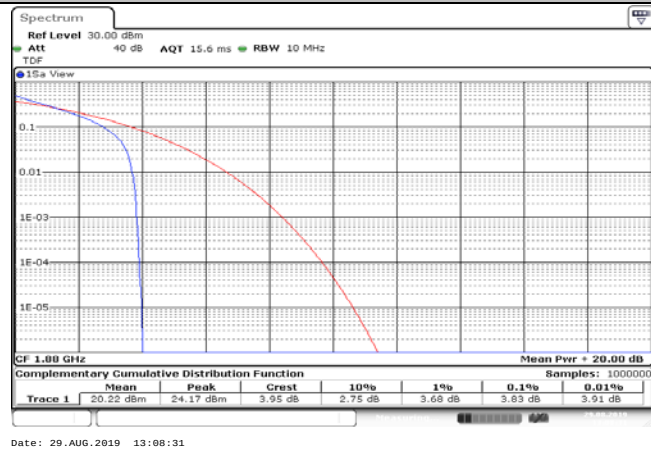
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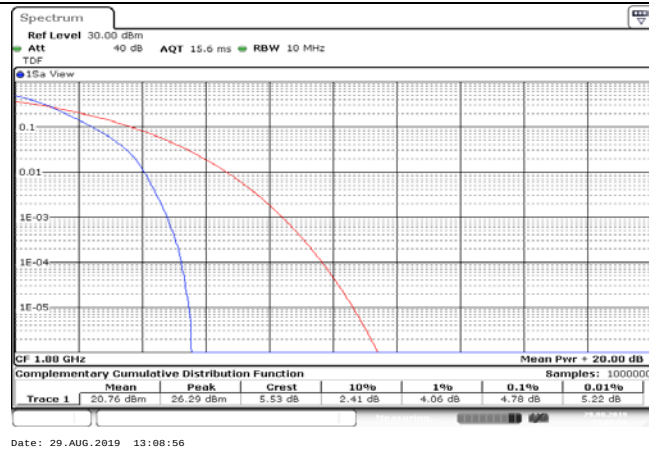
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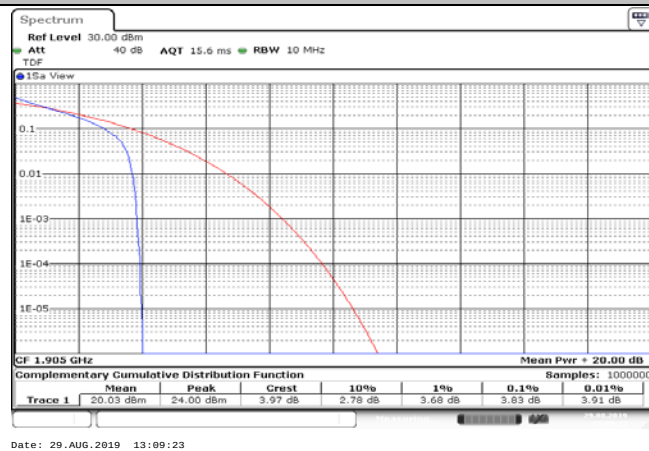
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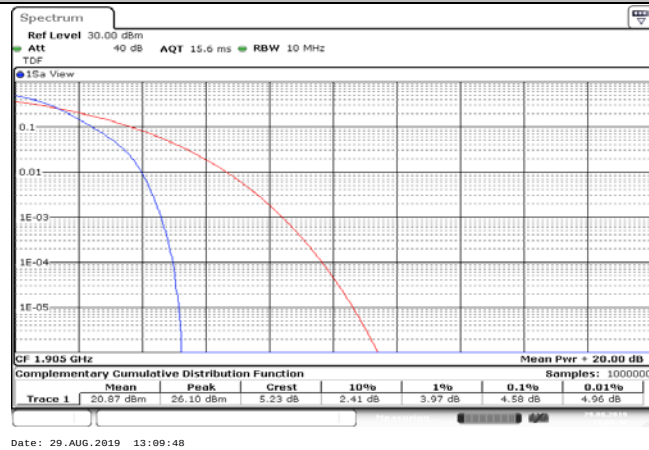
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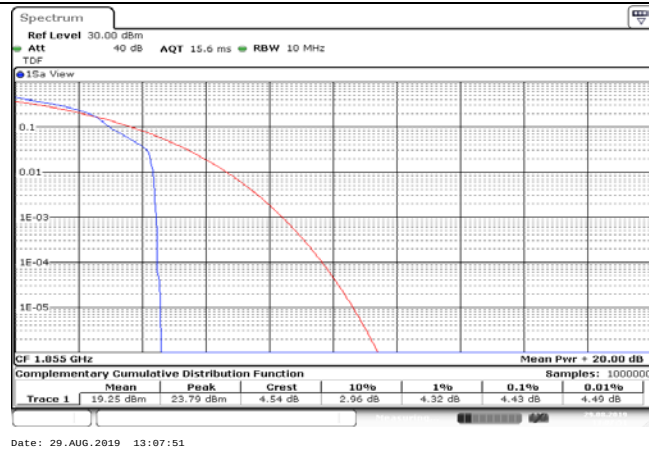
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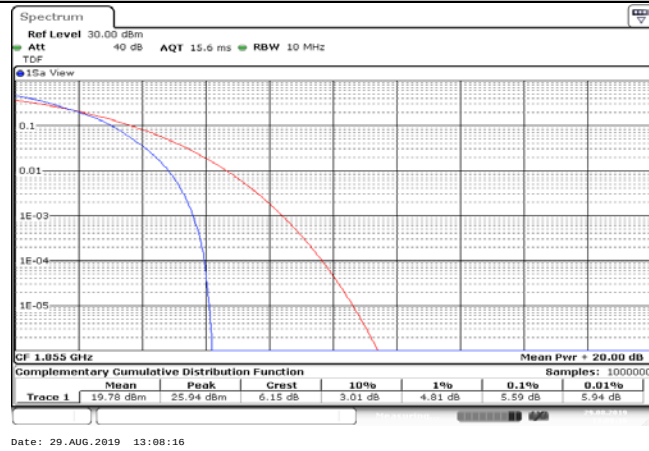
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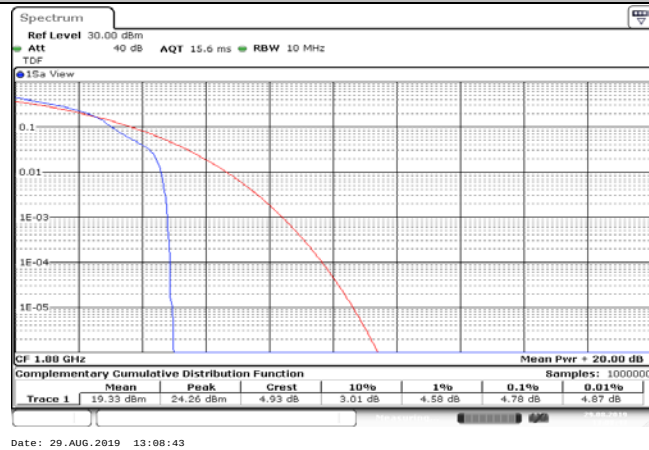
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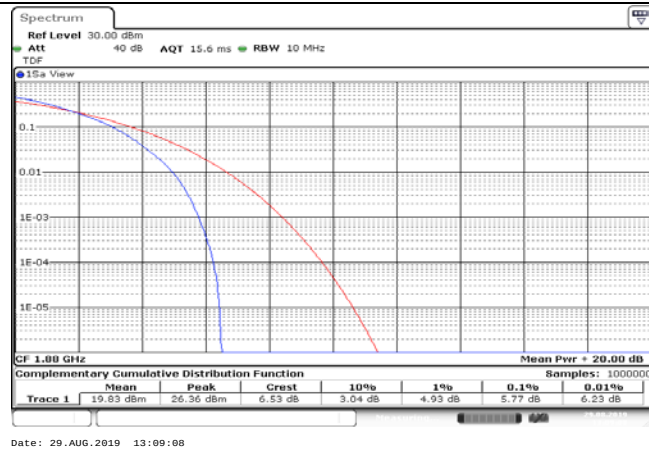
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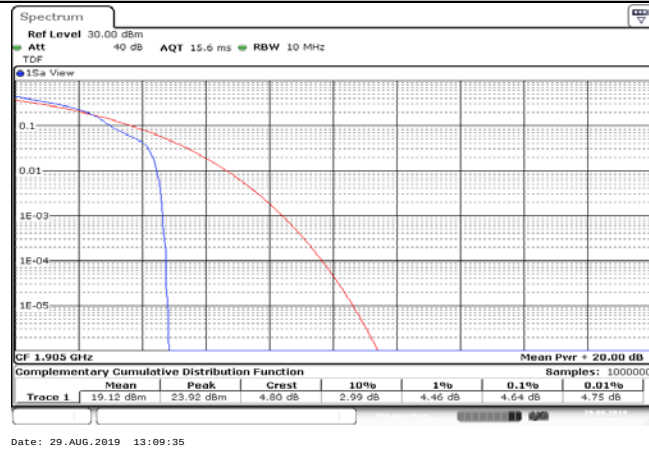
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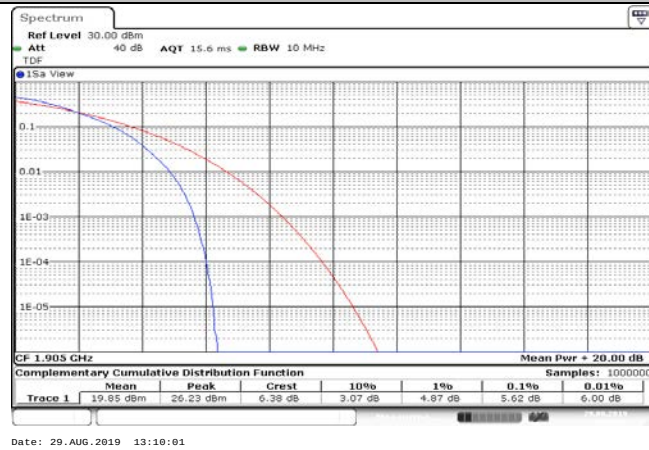
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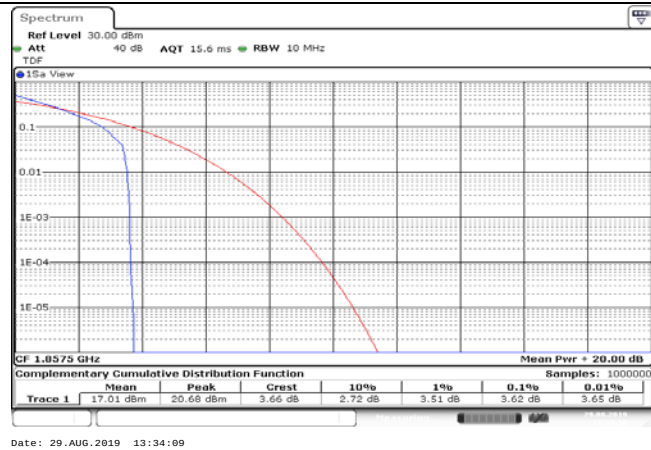
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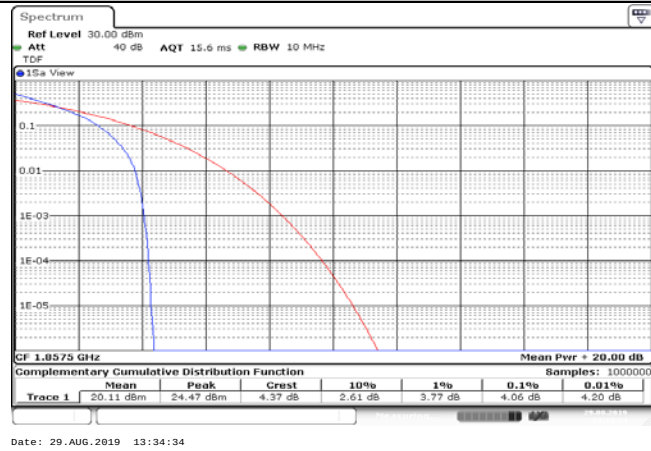
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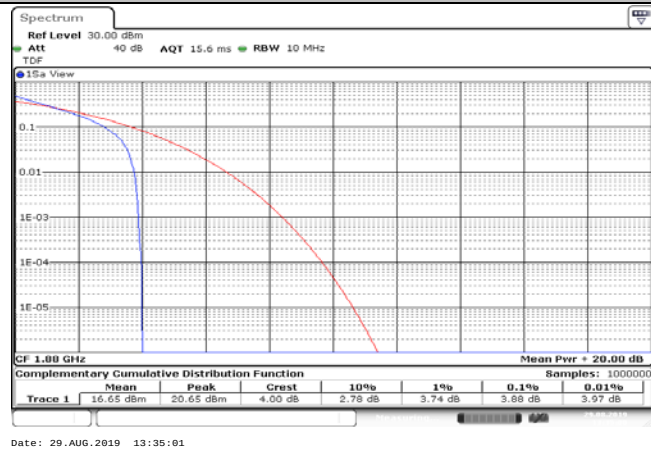
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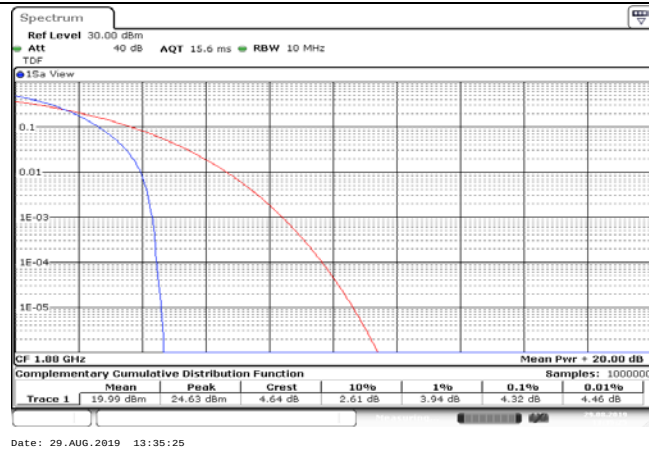
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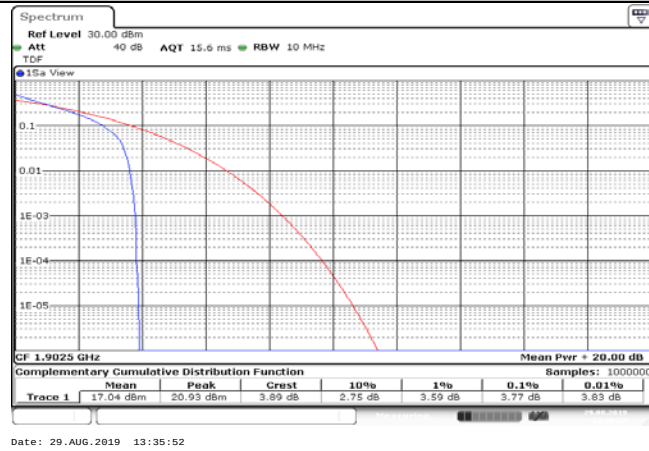
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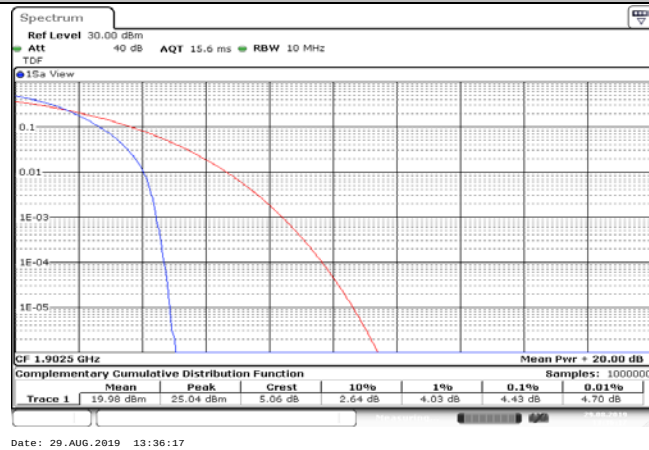
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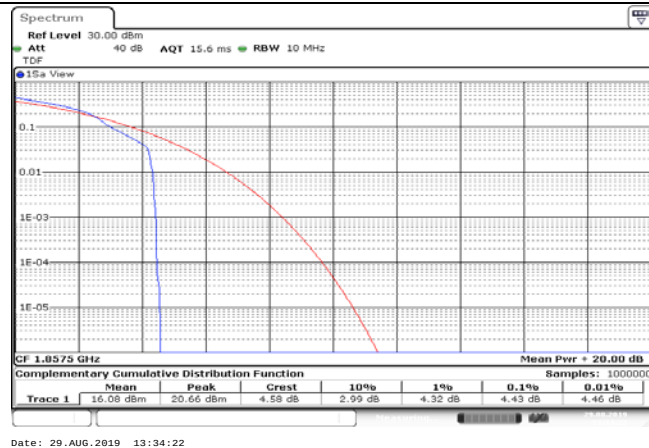
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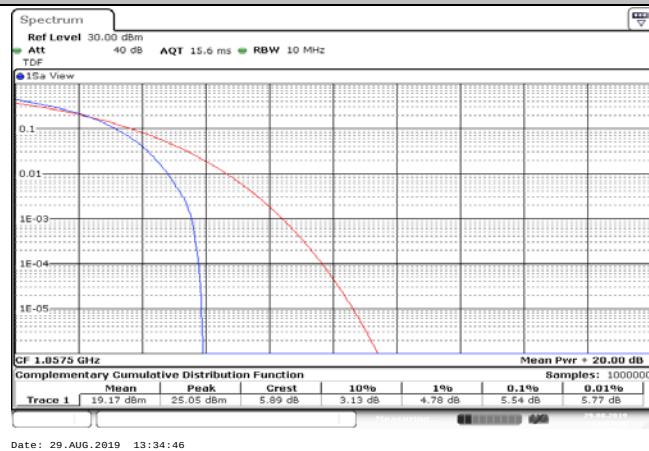
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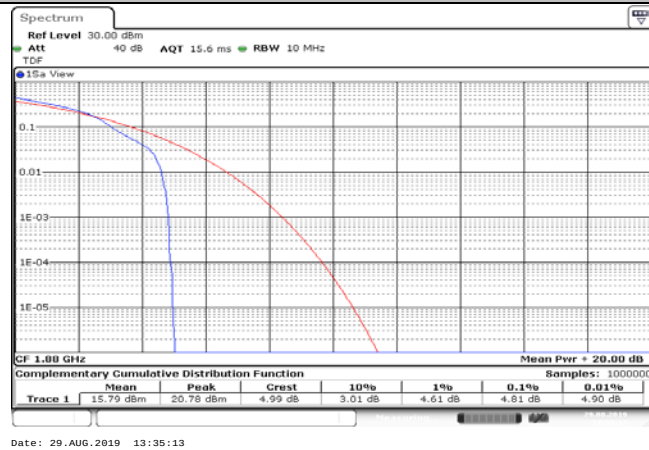
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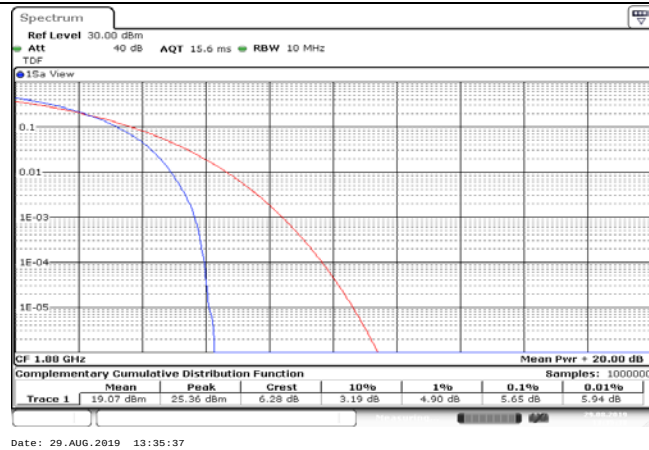
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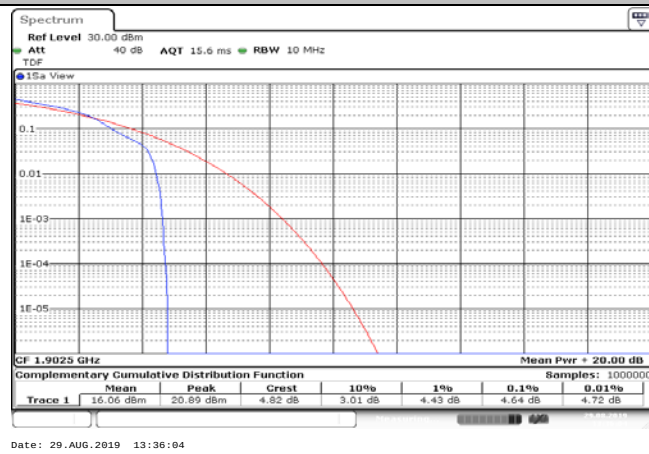
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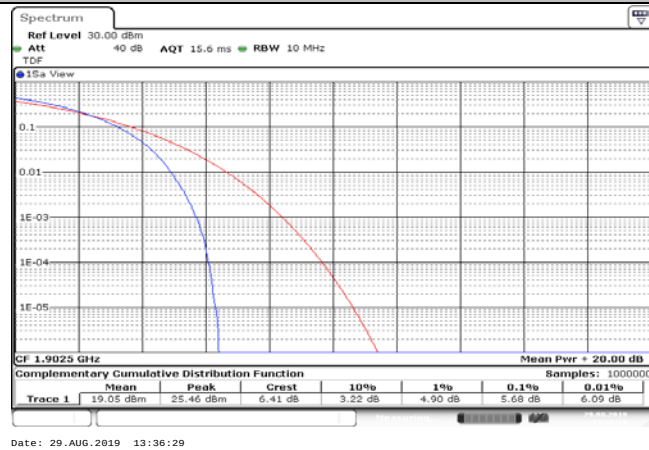
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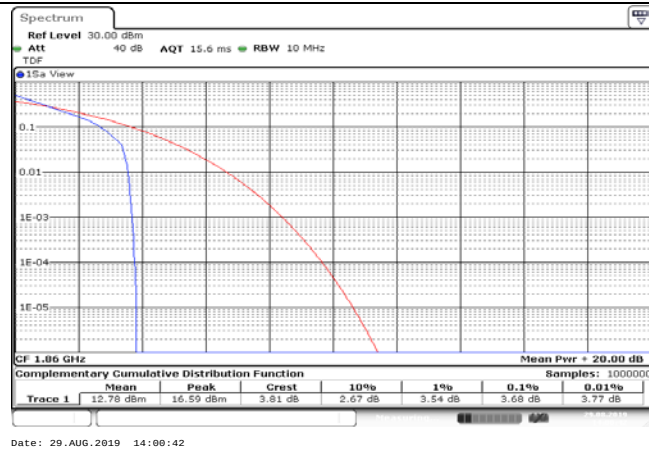
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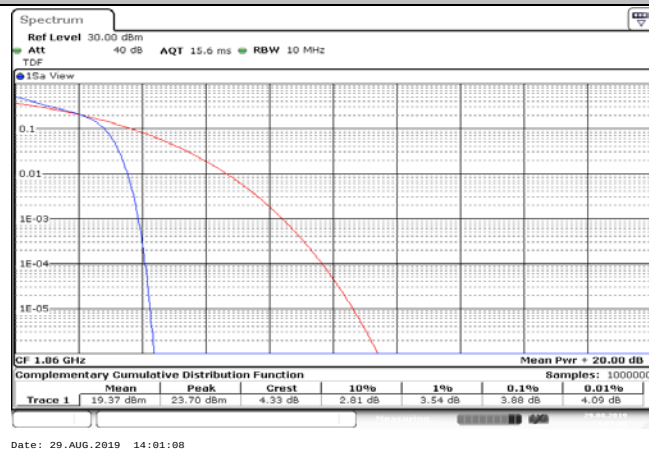
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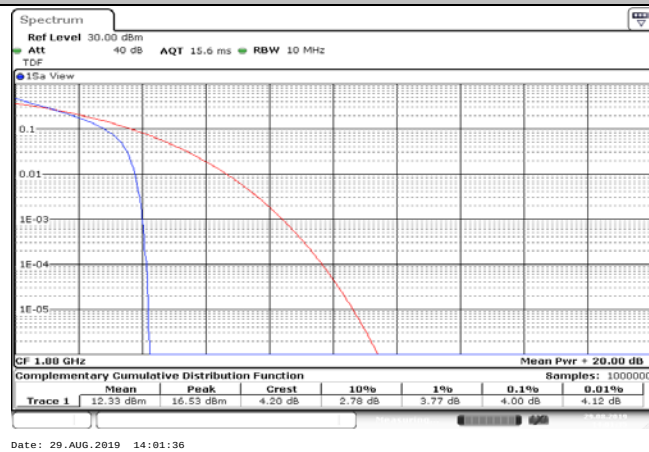
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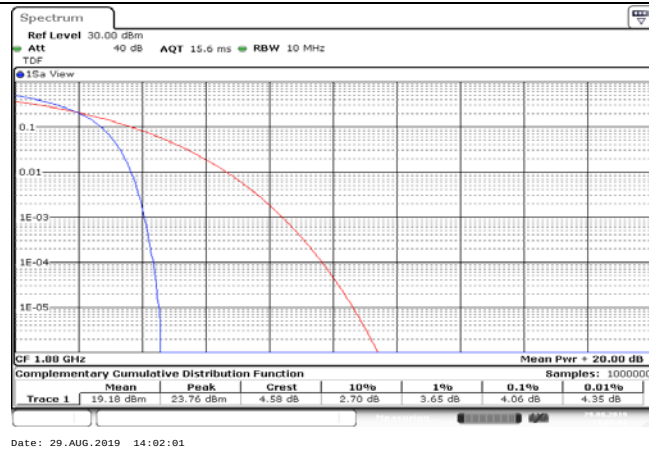
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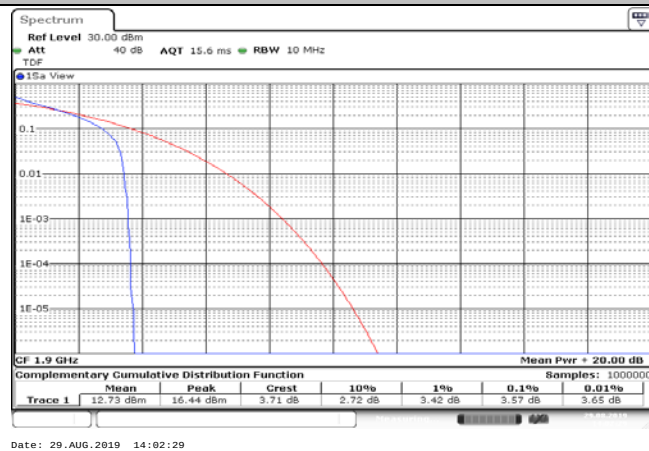
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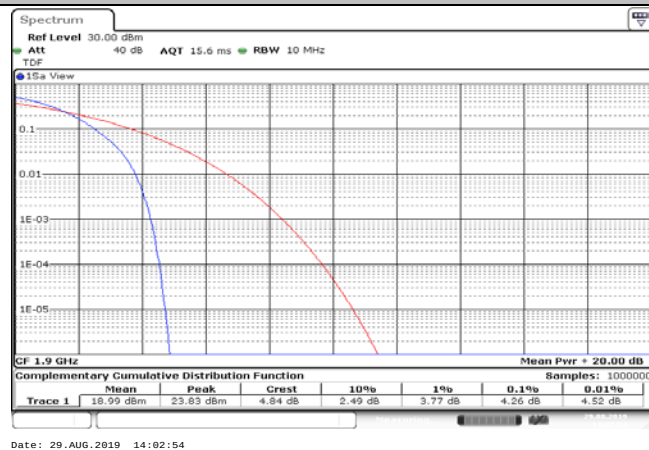
Band2_20MHz_QPSK_18900_100RB#0



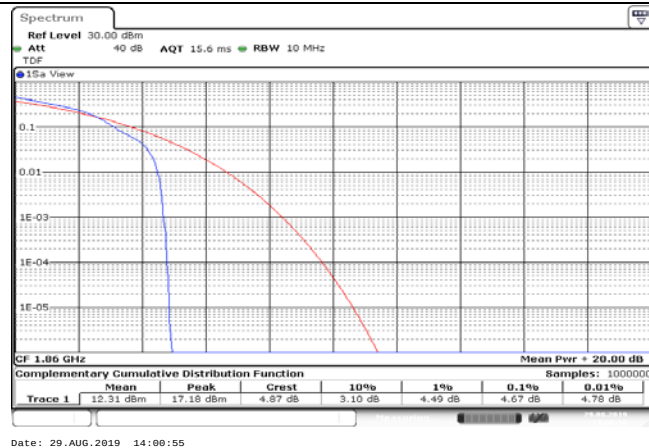
Band2_20MHz_QPSK_19100_1RB#0



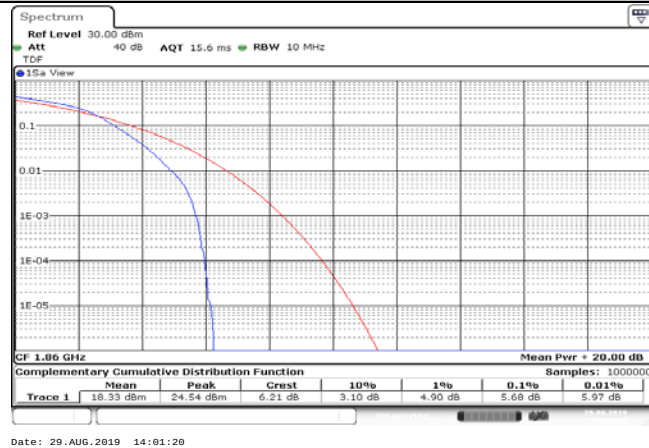
Band2_20MHz_QPSK_19100_100RB#0



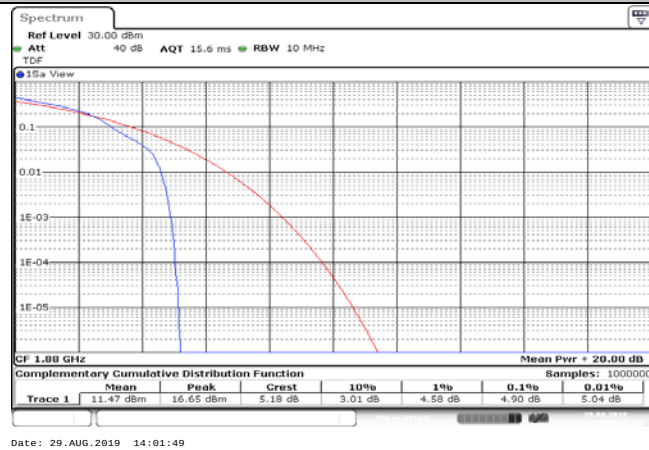
Band2_20MHz_16QAM_18700_1RB#0



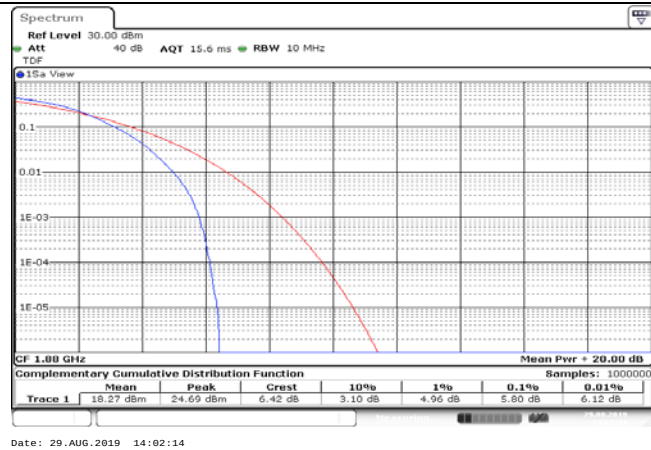
Band2_20MHz_16QAM_18700_100RB#0



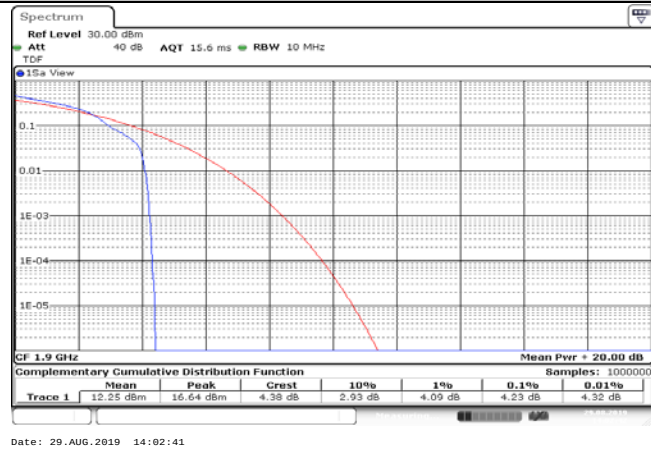
Band2_20MHz_16QAM_18900_1RB#0



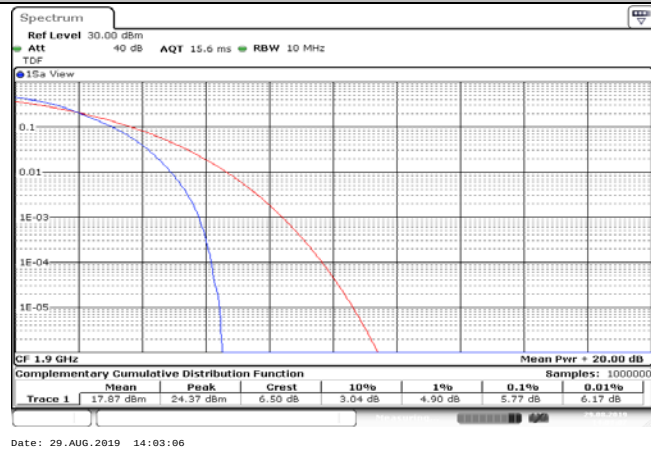
Band2_20MHz_16QAM_18900_100RB#0



Band2_20MHz_16QAM_19100_1RB#0



Band2_20MHz_16QAM_19100_100RB#0



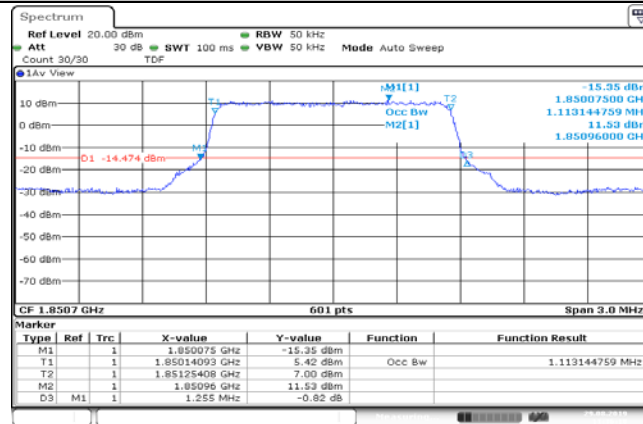
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

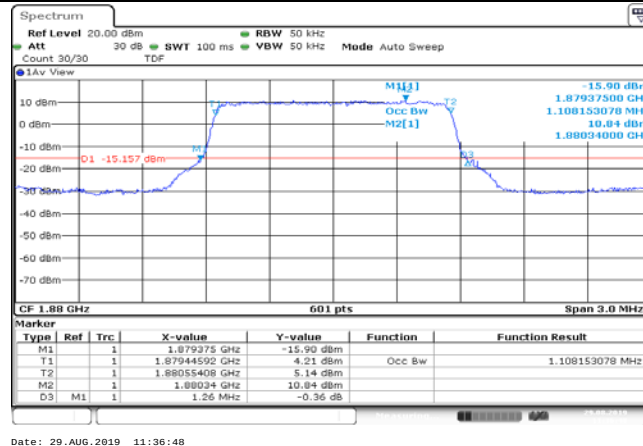
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.113	1.255	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.108	1.260	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.108	1.250	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.108	1.295	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.108	1.235	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.108	1.280	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.696	2.870	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.705	2.850	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.696	2.870	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	2.910	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.696	2.860	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.696	2.870	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.710	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.690	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.720	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.740	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.690	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.710	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.918	9.200	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.885	9.233	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.885	9.233	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.918	9.233	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.885	9.233	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.885	9.200	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.328	13.750	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.328	13.750	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.328	13.750	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.328	13.750	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.328	13.750	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.328	13.800	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.77	18.267	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.77	18.333	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.837	18.400	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.77	18.333	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.77	18.267	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.837	18.333	PASS

Test Graphs

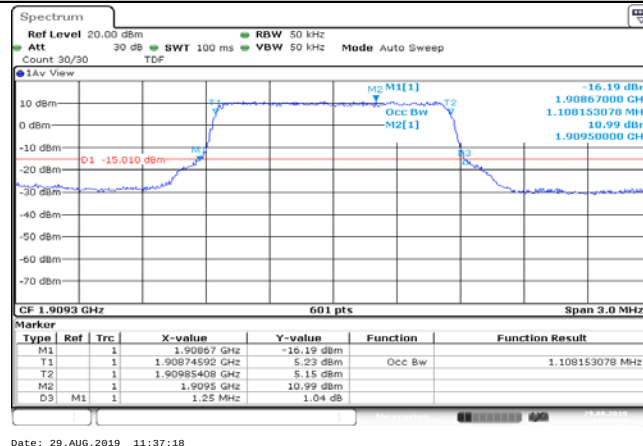
Band2_1.4MHz_QPSK_18607_6RB#0



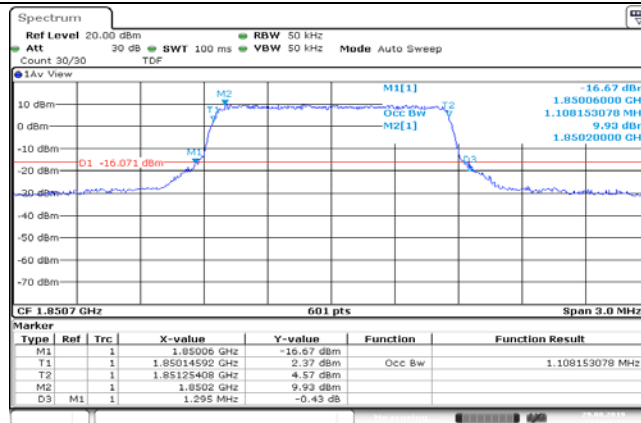
Band2_1.4MHz_QPSK_18900_6RB#0



Band2_1.4MHz_QPSK_19193_6RB#0

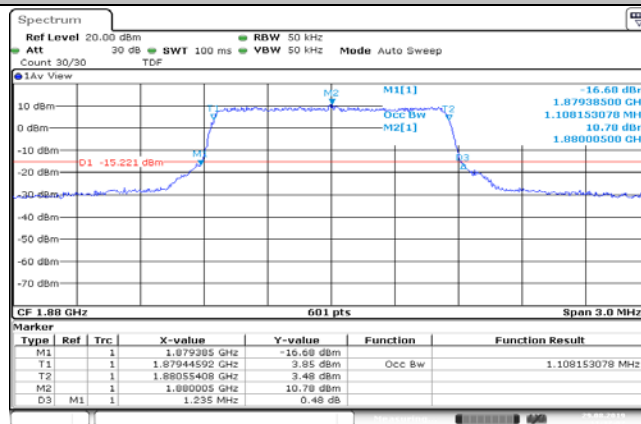


Band2_1.4MHz_16QAM_18607_6RB#0



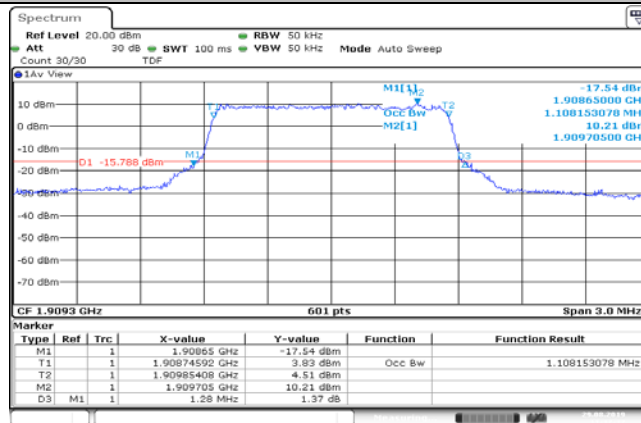
Date: 29.AUG.2019 11:36:32

Band2_1.4MHz_16QAM_18900_6RB#0



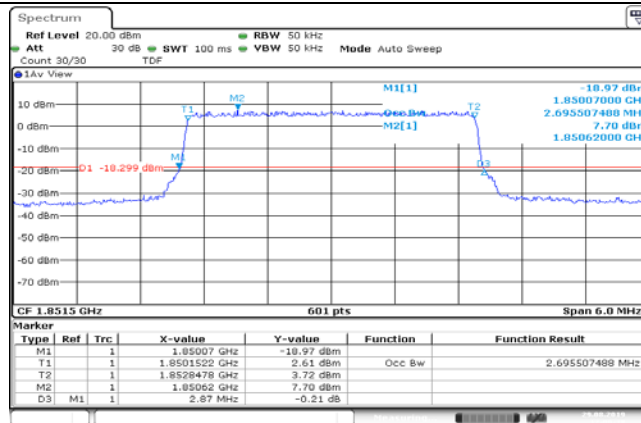
Date: 29.AUG.2019 11:37:02

Band2_1.4MHz_16QAM_19193_6RB#0



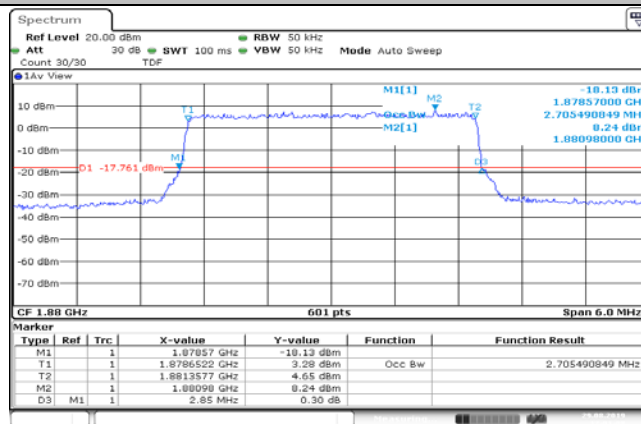
Date: 29.AUG.2019 11:37:32

Band2_3MHz_QPSK_18615_15RB#0



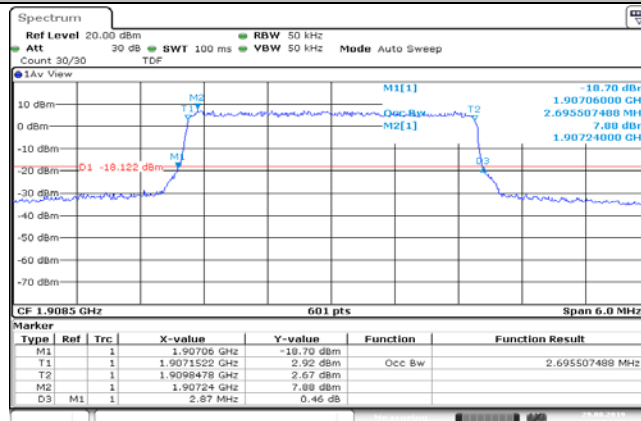
Date: 29.AUG.2019 12:00:38

Band2_3MHz_QPSK_18900_15RB#0



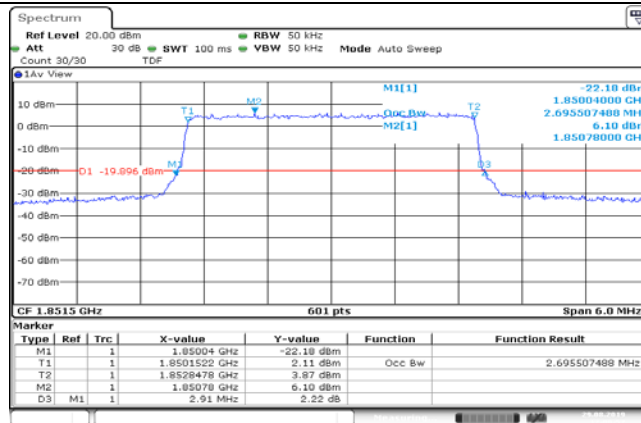
Date: 29.AUG.2019 12:01:08

Band2_3MHz_QPSK_19185_15RB#0

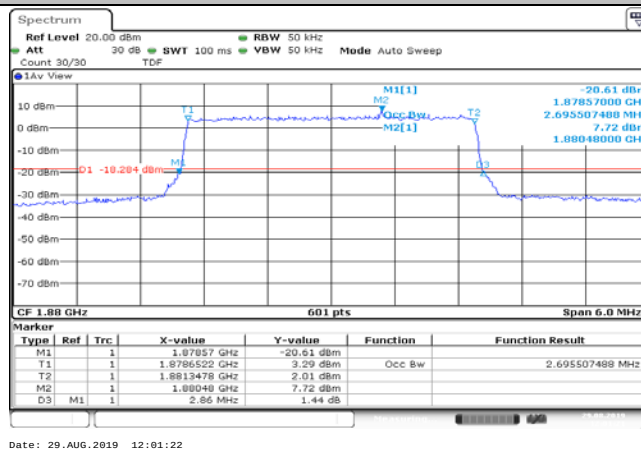


Date: 29.AUG.2019 12:01:38

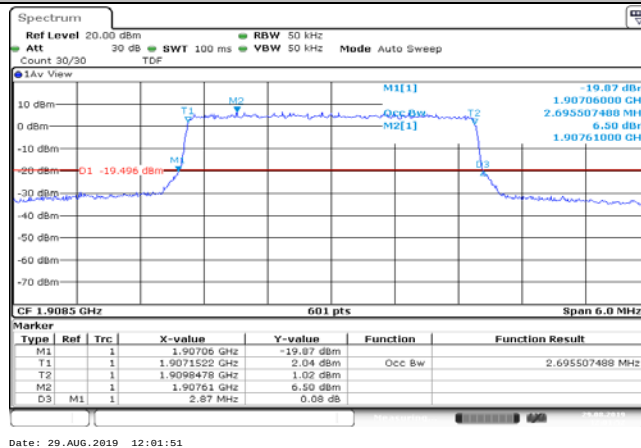
Band2_3MHz_16QAM_18615_15RB#0



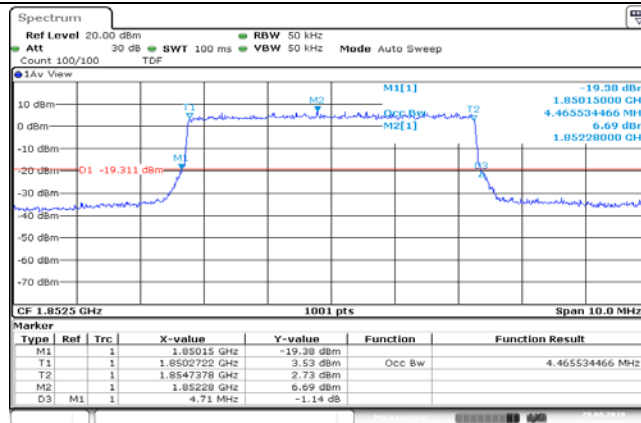
Band2_3MHz_16QAM_18900_15RB#0



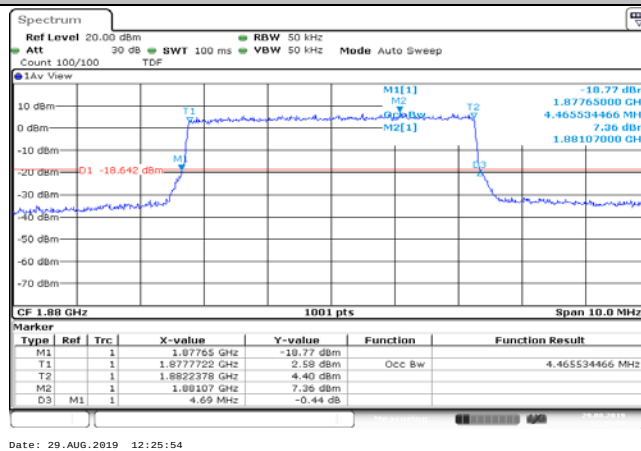
Band2_3MHz_16QAM_19185_15RB#0



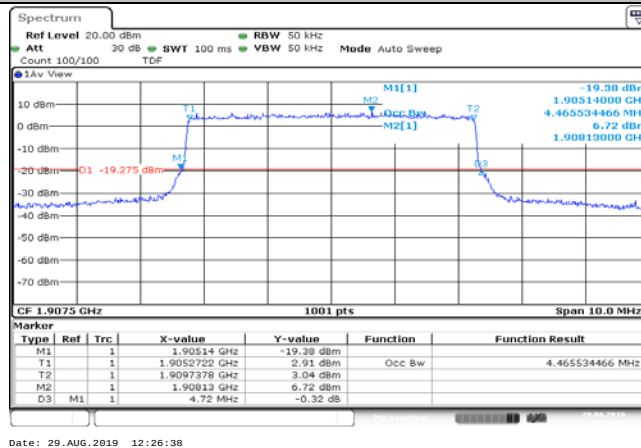
Band2_5MHz_QPSK_18625_25RB#0



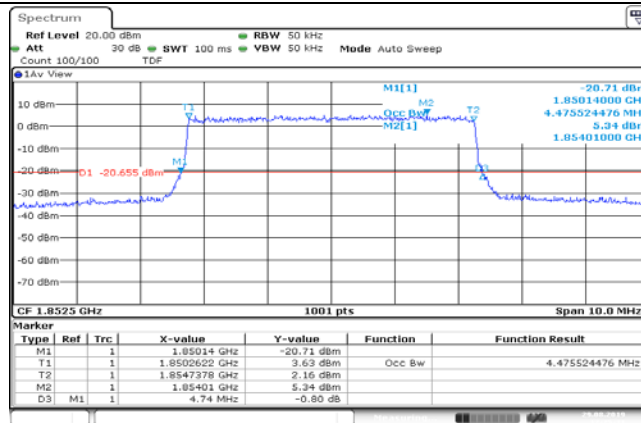
Band2_5MHz_QPSK_18900_25RB#0



Band2_5MHz_QPSK_19175_25RB#0

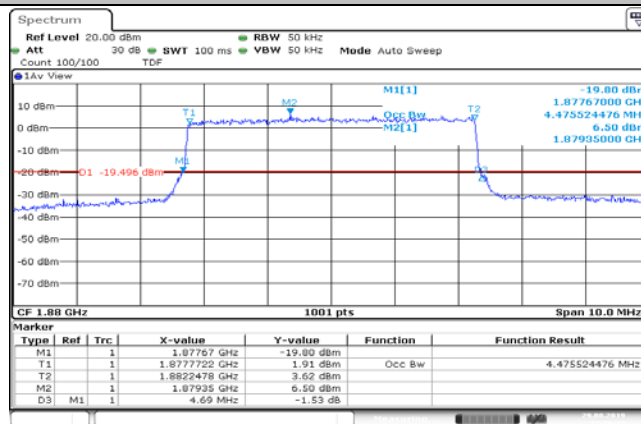


Band2_5MHz_16QAM_18625_25RB#0



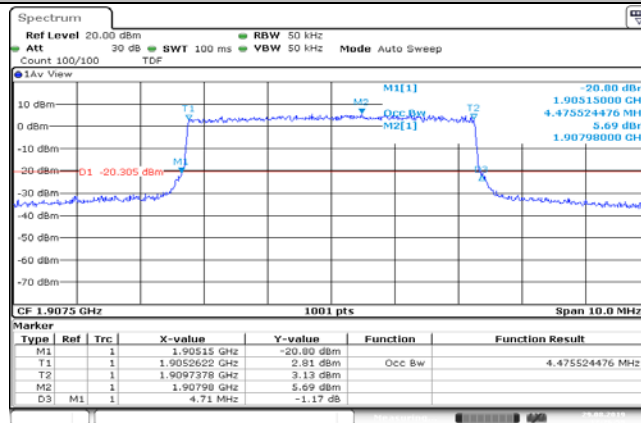
Date: 29.AUG.2019 12:25:31

Band2_5MHz_16QAM_18900_25RB#0



Date: 29.AUG.2019 12:26:15

Band2_5MHz_16QAM_19175_25RB#0



Date: 29.AUG.2019 12:26:59

Band2_10MHz_QPSK_18650_50RB#0