

Appendix for LTE Band25

CONTENTS

Appendix A: Effective (Isotropic) Radiated Power Output Data3

 Test Result 3

Appendix B: Peak-to-Average Ratio(CCDF) 11

 Test Result 11

 Test Graphs 13

Appendix C: 26dB Bandwidth and Occupied Bandwidth 38

 Test Result 38

 Test Graphs 40

Appendix D: Band Edge 53

 Test Result 53

 Test Graphs 55

Appendix E: Conducted Spurious Emission 80

 Test Result 80

 Test Graphs 85

Appendix F: Frequency Stability 122

 Test Result 122

Appendix A: Effective (Isotropic) Radiated Power Output Data**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.25	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.22	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.26	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.21	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.15	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.18	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.41	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	21.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	20.96	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	21.06	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	20.84	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	21.06	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	21.12	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.24	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	20.51	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	20.83	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	20.66	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	20.82	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	20.73	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	20.47	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	20.74	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.25	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.21	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.35	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.07	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.17	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.08	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.44	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	20.79	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	20.09	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	20.87	PASS

Band25	1.4MHz	16QAM	26365	3RB#0	20.98	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	20.94	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.02	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.21	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.37	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	20.68	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	20.41	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	20.83	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	20.85	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	20.66	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.96	PASS
Band25	3MHz	QPSK	26055	1RB#0	21.52	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.88	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.47	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.43	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.39	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.45	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.33	PASS
Band25	3MHz	QPSK	26365	1RB#0	21.32	PASS
Band25	3MHz	QPSK	26365	1RB#8	21.17	PASS
Band25	3MHz	QPSK	26365	1RB#14	20.82	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.20	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.20	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.79	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.56	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.04	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.43	PASS
Band25	3MHz	QPSK	26675	1RB#14	21.69	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.29	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.35	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.77	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.93	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.30	PASS
Band25	3MHz	16QAM	26055	1RB#8	20.86	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.32	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.32	PASS

Band25	3MHz	16QAM	26055	8RB#4	21.35	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.43	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.29	PASS
Band25	3MHz	16QAM	26365	1RB#0	20.82	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.20	PASS
Band25	3MHz	16QAM	26365	1RB#14	20.77	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.44	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.39	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.75	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.51	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.73	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.59	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.80	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.49	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.51	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.87	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.14	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.06	PASS
Band25	5MHz	QPSK	26065	1RB#12	21.95	PASS
Band25	5MHz	QPSK	26065	1RB#24	21.90	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.28	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.25	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.22	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.25	PASS
Band25	5MHz	QPSK	26365	1RB#0	21.73	PASS
Band25	5MHz	QPSK	26365	1RB#12	18.21	PASS
Band25	5MHz	QPSK	26365	1RB#24	21.74	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.00	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.95	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.71	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.50	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.08	PASS
Band25	5MHz	QPSK	26665	1RB#12	21.94	PASS
Band25	5MHz	QPSK	26665	1RB#24	21.53	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.53	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.56	PASS

Band25	5MHz	QPSK	26665	12RB#13	22.02	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.82	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.15	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.92	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.86	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.24	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.28	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.20	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.21	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.73	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.18	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.69	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.17	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.15	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.74	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.82	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.13	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.13	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.49	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.67	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.66	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.03	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.93	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.62	PASS
Band25	10MHz	QPSK	26090	1RB#24	21.89	PASS
Band25	10MHz	QPSK	26090	1RB#49	21.80	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.65	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.63	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.13	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.42	PASS
Band25	10MHz	QPSK	26365	1RB#0	21.75	PASS
Band25	10MHz	QPSK	26365	1RB#24	21.58	PASS
Band25	10MHz	QPSK	26365	1RB#49	21.14	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.87	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.84	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.61	PASS

Band25	10MHz	QPSK	26365	50RB#0	21.41	PASS
Band25	10MHz	QPSK	26640	1RB#0	21.61	PASS
Band25	10MHz	QPSK	26640	1RB#24	21.13	PASS
Band25	10MHz	QPSK	26640	1RB#49	21.93	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.46	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.52	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.40	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.58	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.48	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.58	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.68	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.39	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.40	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.91	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.15	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.70	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.61	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.17	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.62	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.63	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.48	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.26	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.75	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.26	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.76	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.32	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.30	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.23	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.37	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.21	PASS
Band25	15MHz	QPSK	26115	1RB#38	21.04	PASS
Band25	15MHz	QPSK	26115	1RB#74	21.52	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.83	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.73	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.40	PASS
Band25	15MHz	QPSK	26115	75RB#0	20.58	PASS

Band25	15MHz	QPSK	26365	1RB#0	21.11	PASS
Band25	15MHz	QPSK	26365	1RB#38	21.31	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.18	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.12	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.45	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.14	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.19	PASS
Band25	15MHz	QPSK	26615	1RB#0	20.93	PASS
Band25	15MHz	QPSK	26615	1RB#38	21.54	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.34	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.54	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.32	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.23	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.41	PASS
Band25	15MHz	16QAM	26115	1RB#0	20.93	PASS
Band25	15MHz	16QAM	26115	1RB#38	20.81	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.33	PASS
Band25	15MHz	16QAM	26115	38RB#0	20.93	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.68	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.36	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.27	PASS
Band25	15MHz	16QAM	26365	1RB#0	20.92	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.49	PASS
Band25	15MHz	16QAM	26365	1RB#74	20.15	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.20	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.44	PASS
Band25	15MHz	16QAM	26365	38RB#37	22.10	PASS
Band25	15MHz	16QAM	26365	75RB#0	22.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.80	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.41	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.16	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.90	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.45	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.33	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.39	PASS
Band25	20MHz	QPSK	26140	1RB#0	21.49	PASS

Band25	20MHz	QPSK	26140	1RB#49	22.22	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.99	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.88	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.10	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.69	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.13	PASS
Band25	20MHz	QPSK	26365	1RB#0	21.58	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.39	PASS
Band25	20MHz	QPSK	26365	1RB#99	21.68	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.33	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.20	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.73	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.15	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.09	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.32	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.04	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.27	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.31	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.24	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.76	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.97	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.57	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.49	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.87	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.81	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.70	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.02	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.90	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.02	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.25	PASS
Band25	20MHz	16QAM	26365	50RB#0	22.35	PASS
Band25	20MHz	16QAM	26365	50RB#25	22.39	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.77	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.19	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.69	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.91	PASS

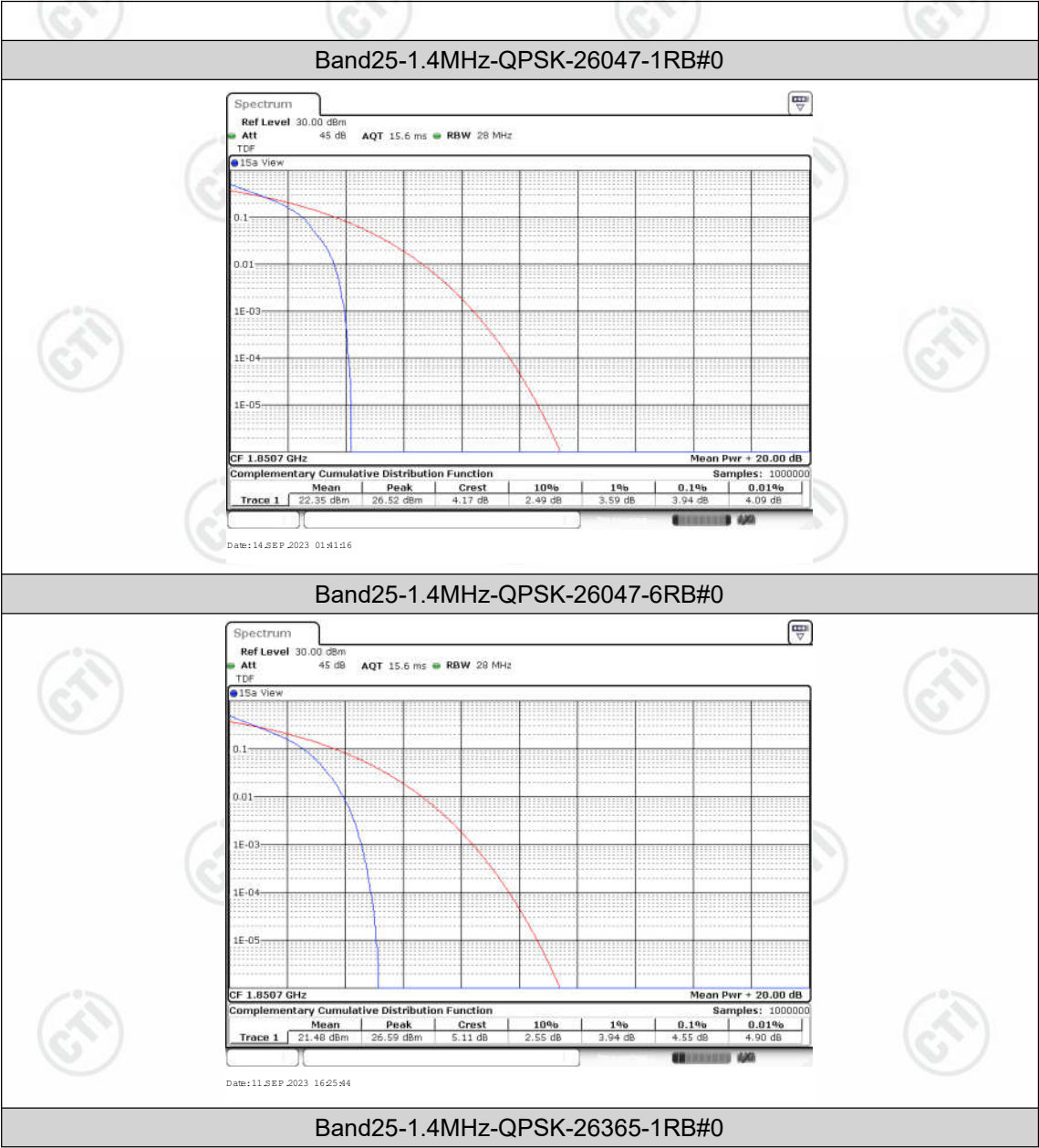
Band25	20MHz	16QAM	26590	1RB#99	21.72	PASS
Band25	20MHz	16QAM	26590	50RB#0	22.36	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.37	PASS
Band25	20MHz	16QAM	26590	50RB#50	22.32	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.79	PASS

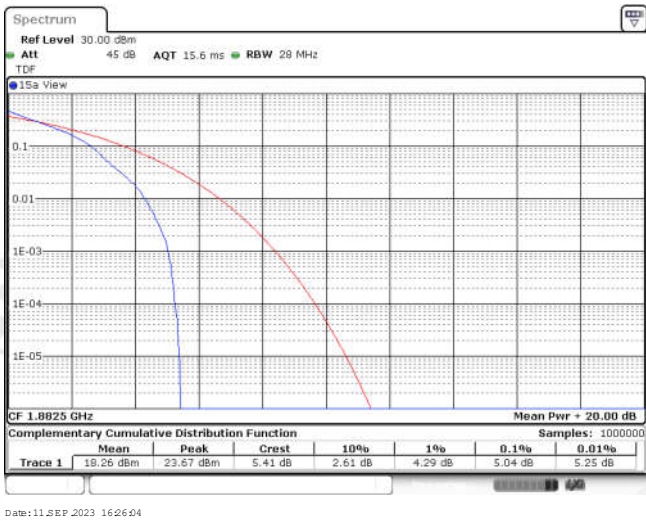
Appendix B: Peak-to-Average Ratio(CCDF)**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	3.94	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.55	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	5.04	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.57	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	5.74	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.86	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.84	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.36	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.97	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.29	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	6.70	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.61	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.68	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.78	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	5.13	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.45	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	5.42	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.86	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.70	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.59	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.97	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.20	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	6.67	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.61	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.80	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.93	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	5.16	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.36	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	5.51	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.94	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.84	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.77	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	6.14	13	PASS

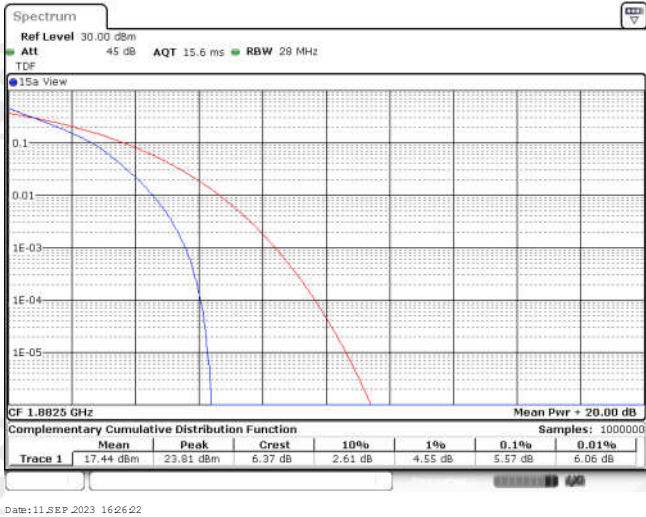
Band25	5MHz	16QAM	26365	25RB#0	6.12	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	6.38	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.58	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	3.54	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.07	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	5.48	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.25	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	5.01	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.57	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.64	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.03	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	6.41	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.12	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.91	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.43	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.71	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.54	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	5.71	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.62	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	5.86	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.80	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.64	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.23	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	6.52	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.29	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	6.61	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.38	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.00	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.42	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	5.77	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.42	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	5.45	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.54	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.84	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.29	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	6.49	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.32	13	PASS
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Band25	20MHz	16QAM	26590	100RB#0	6.46	13	PASS

Test Graphs

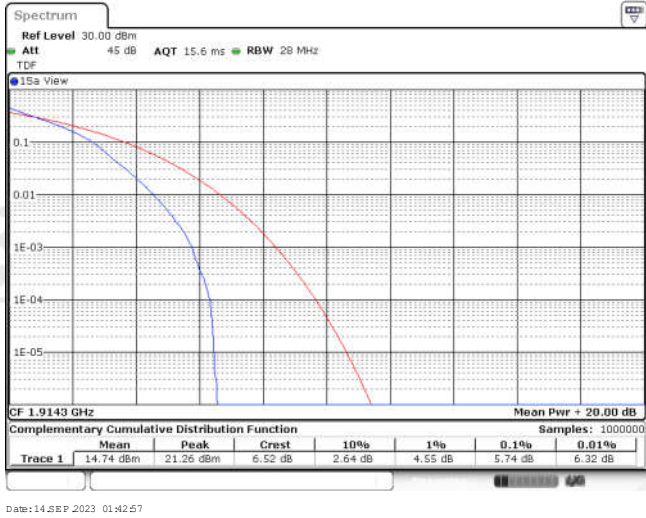




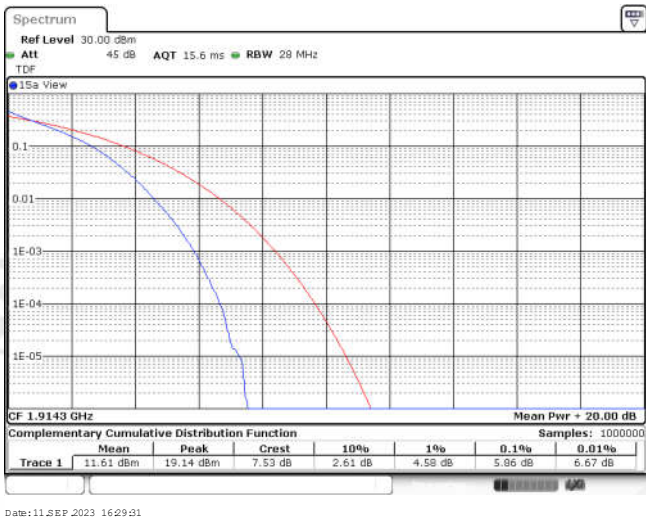
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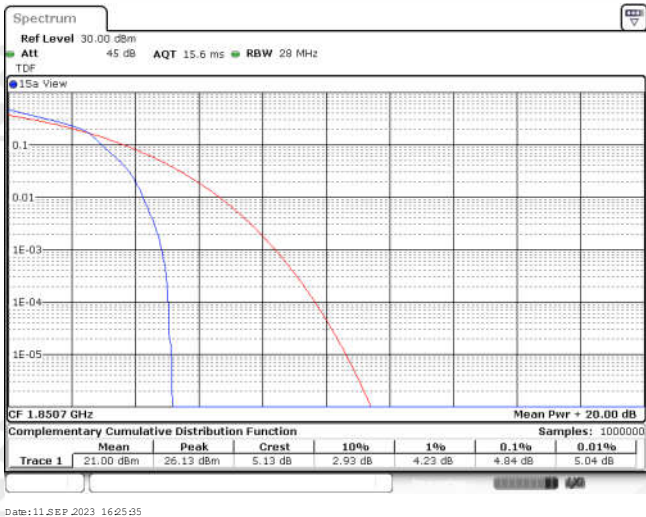
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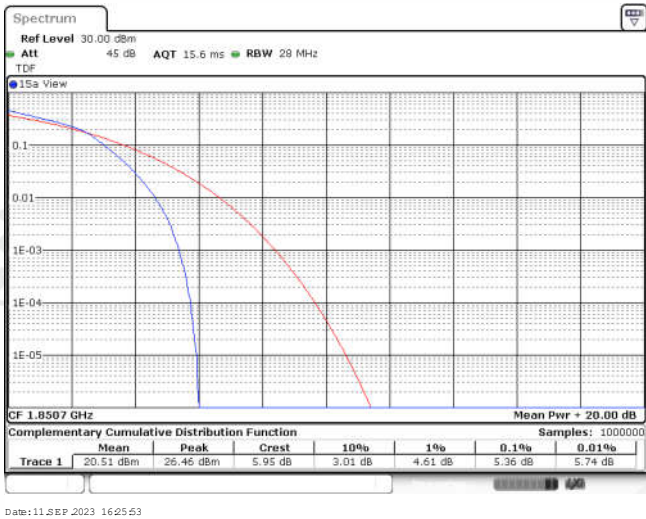
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Band25-1.4MHz-16QAM-26047-1RB#0



Band25-1.4MHz-16QAM-26047-6RB#0



Band25-1.4MHz-16QAM-26365-1RB#0



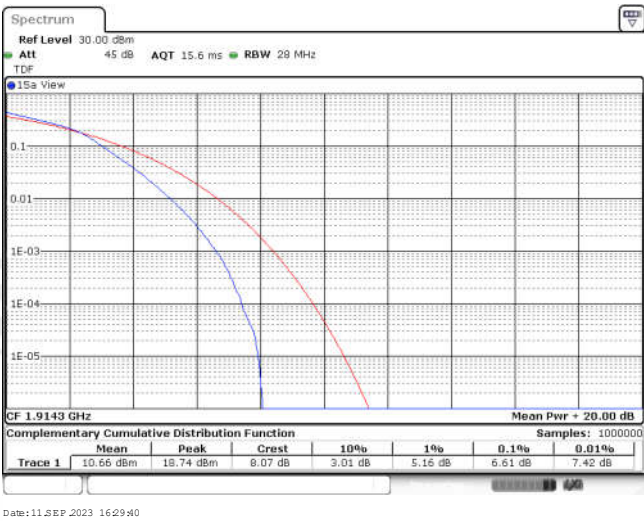
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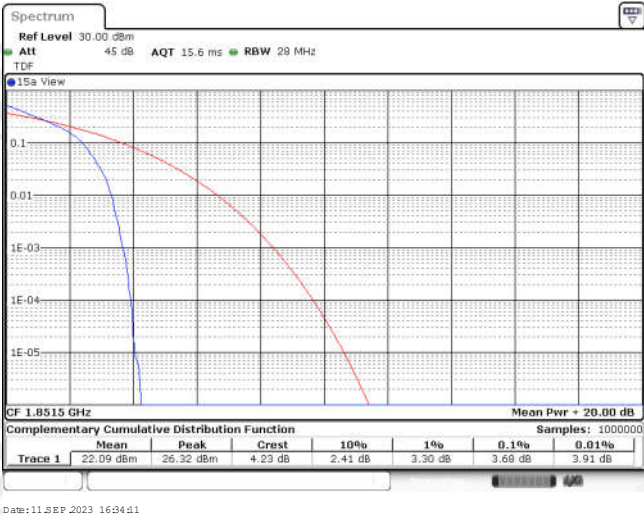
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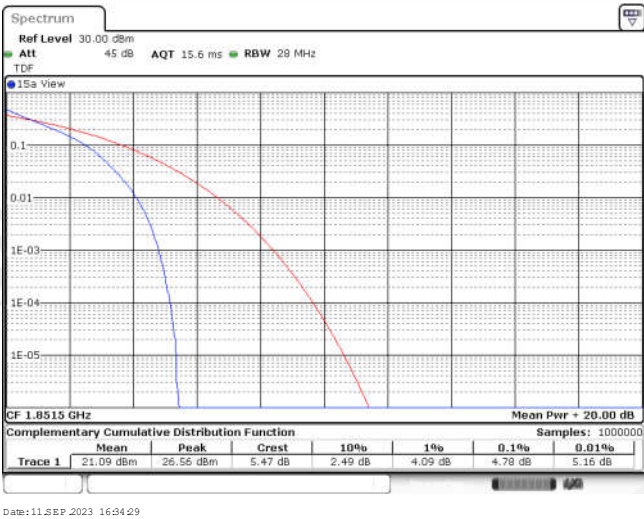
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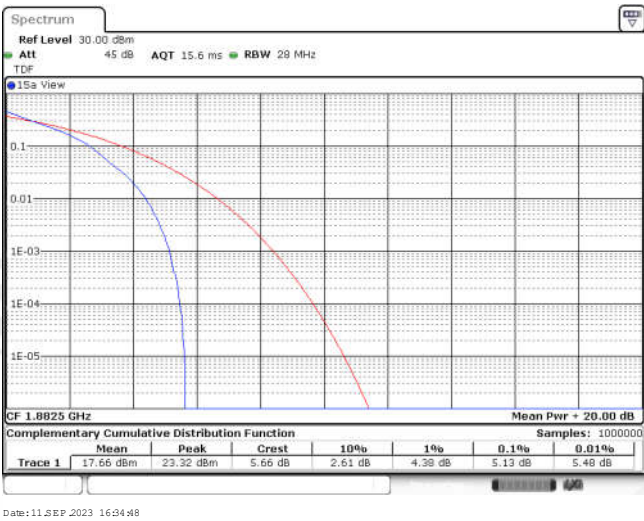
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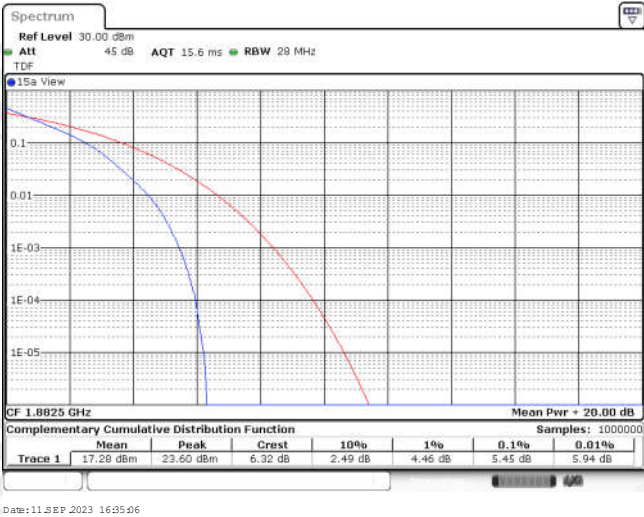
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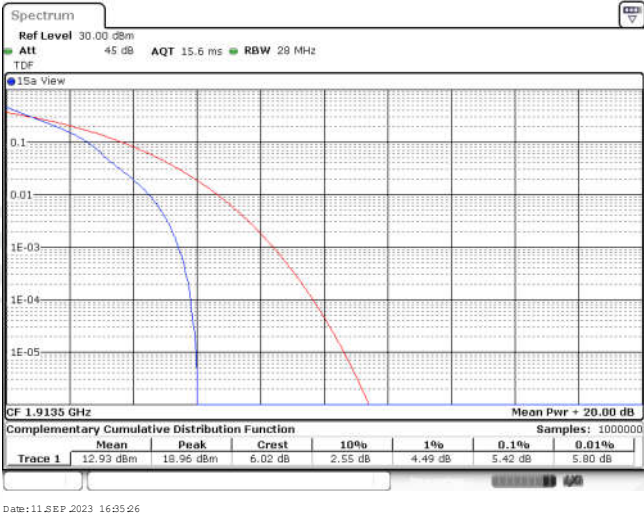
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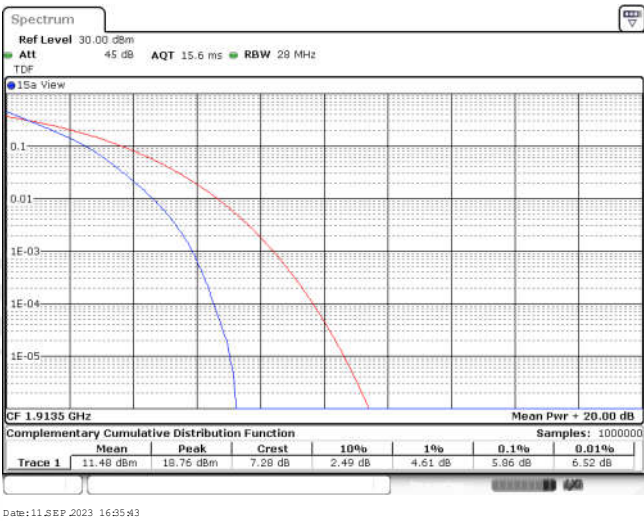
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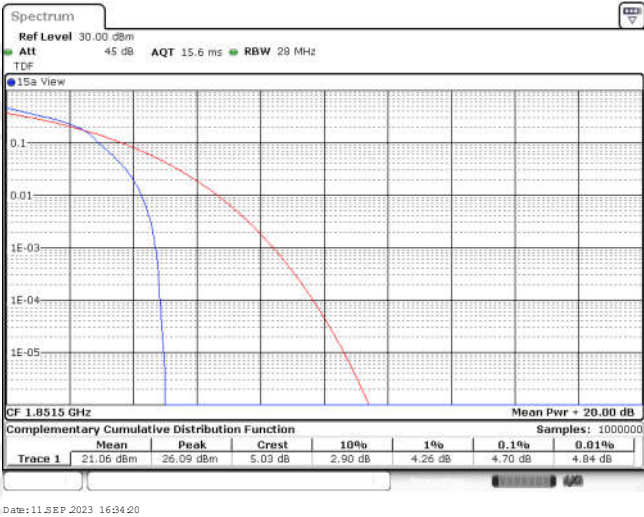
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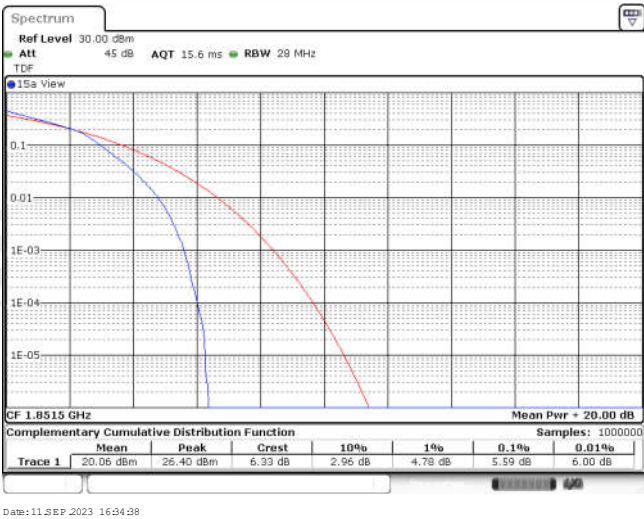
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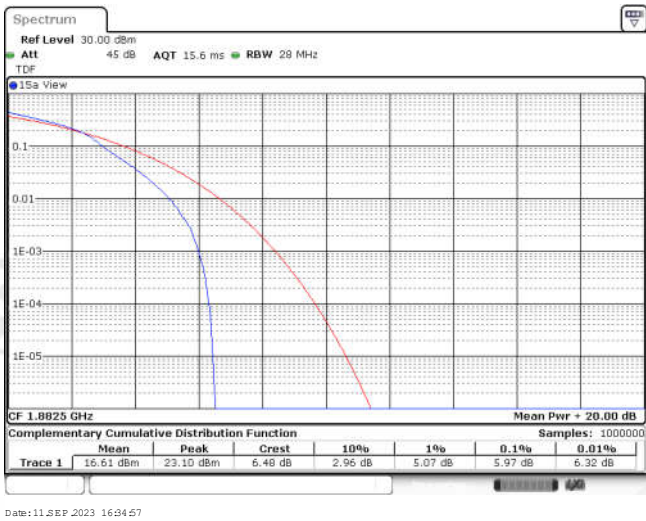
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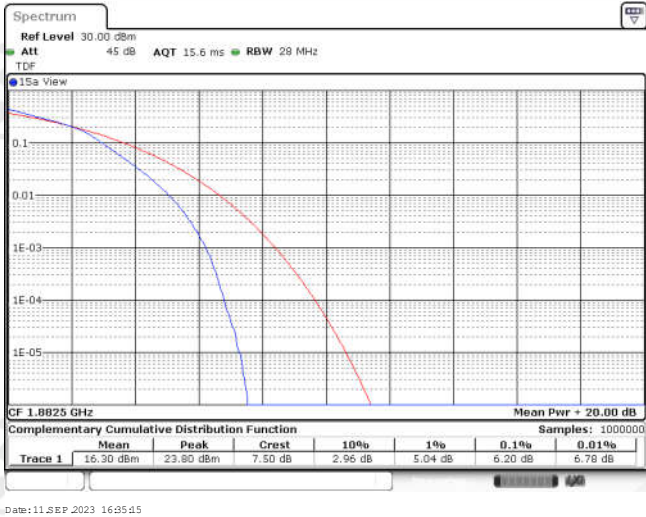
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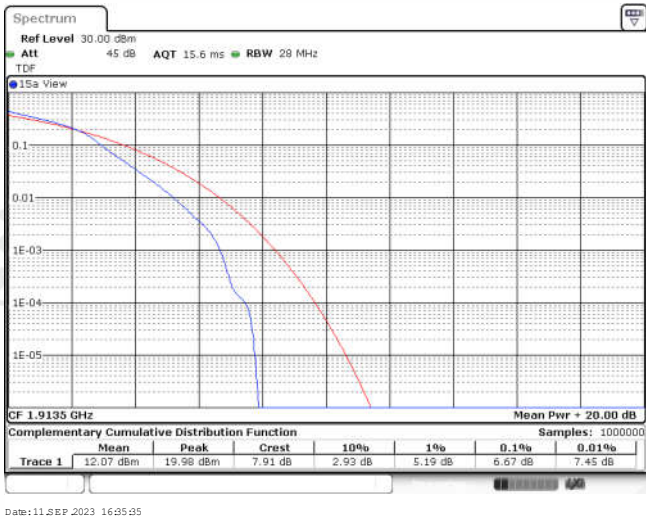
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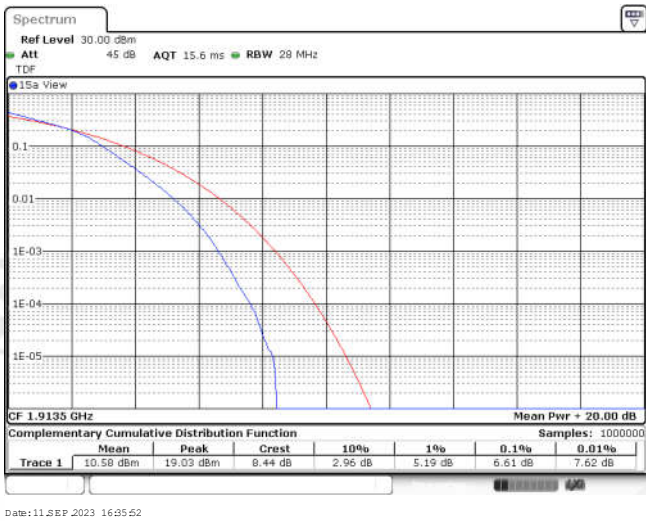
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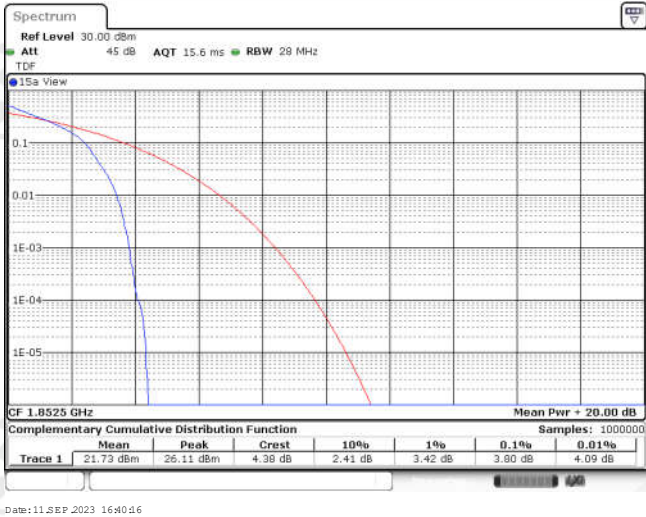
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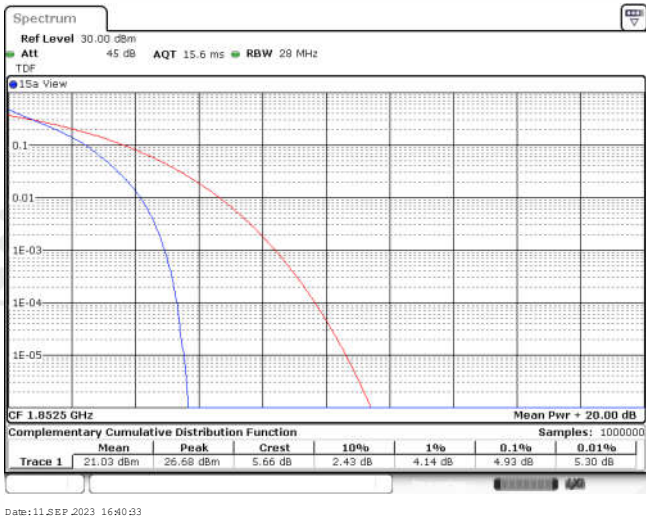
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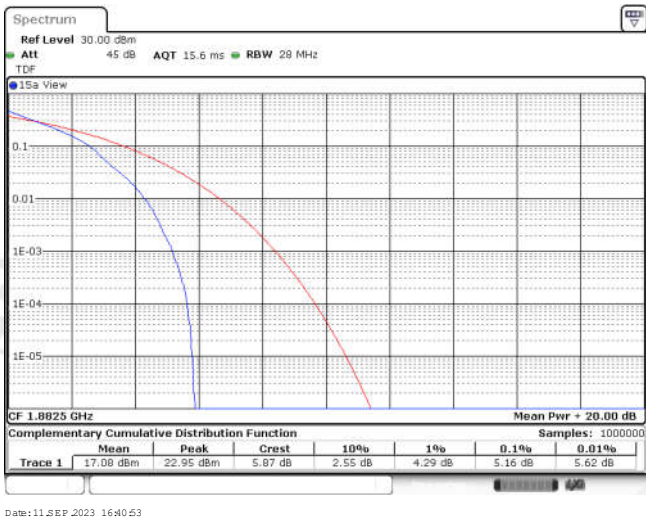
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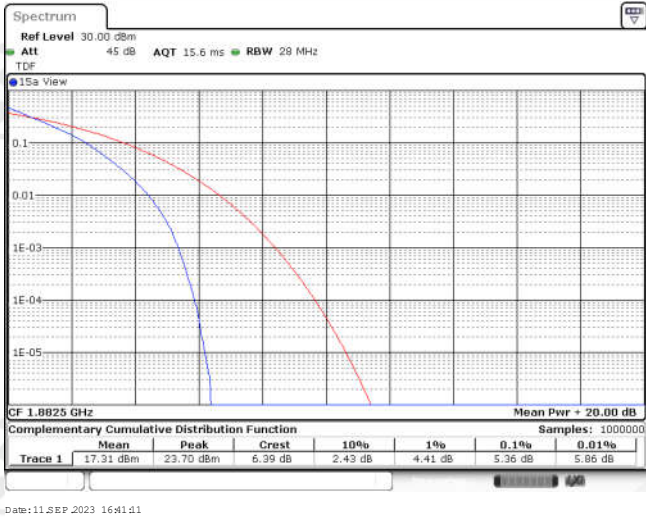
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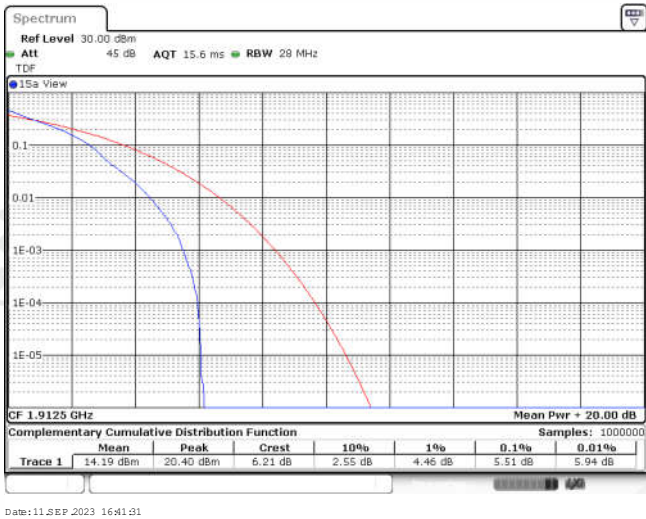
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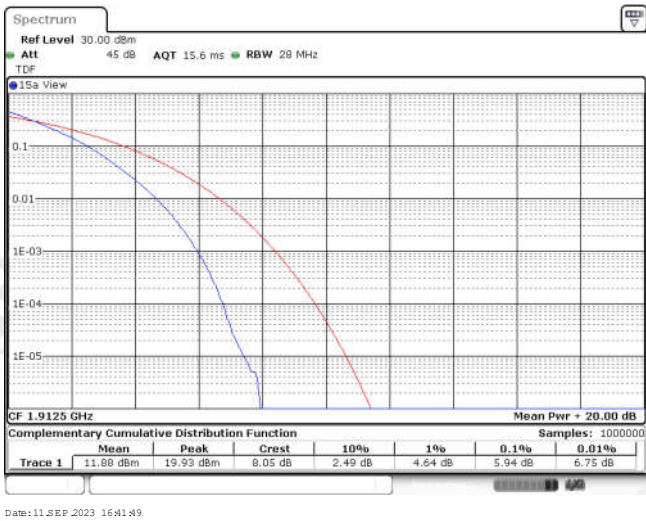
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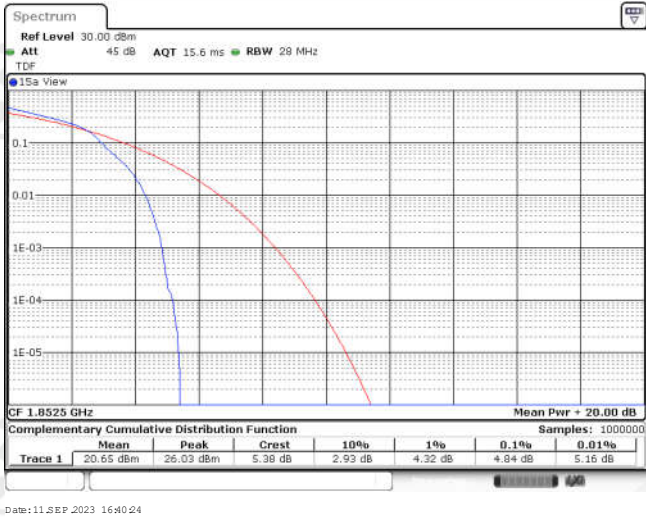
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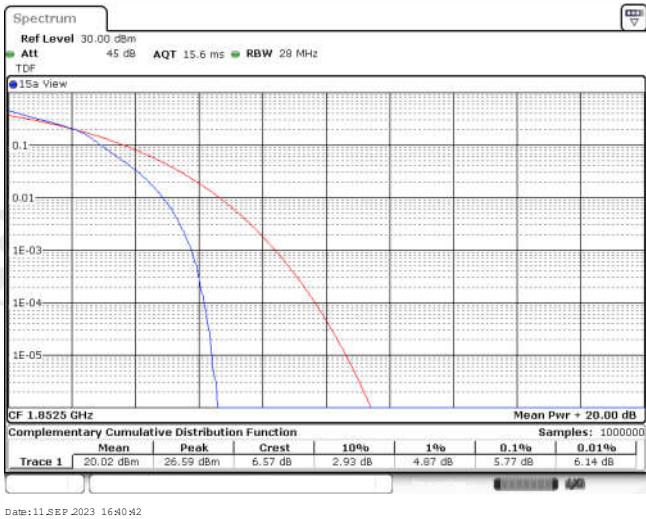
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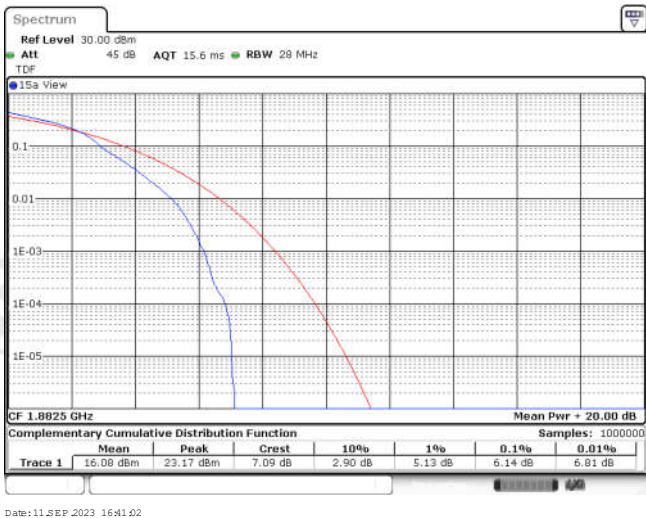
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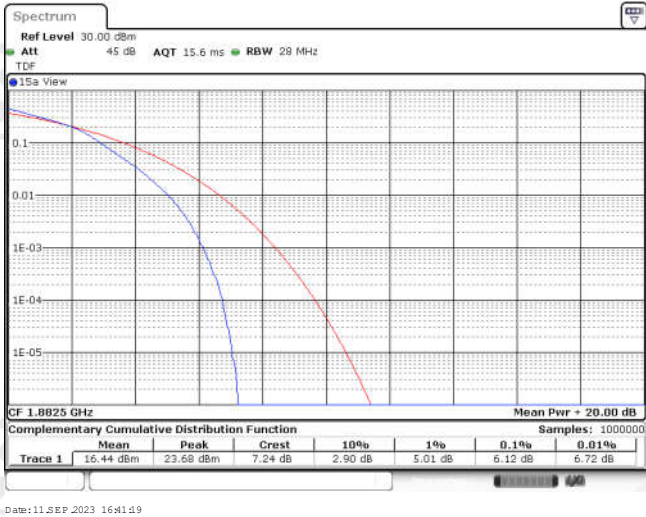
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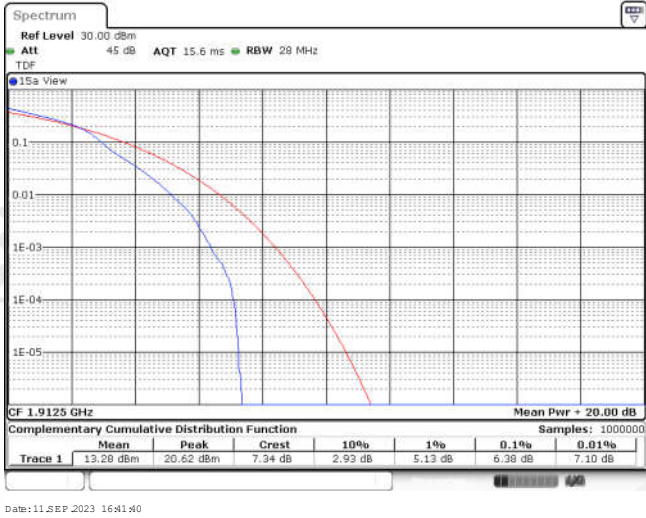
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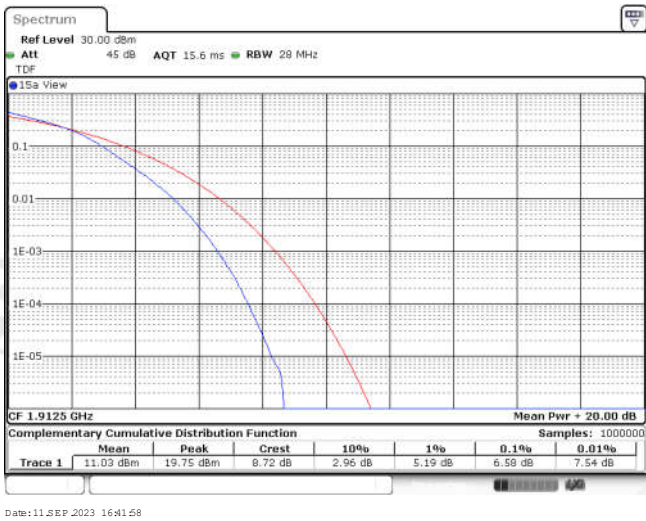
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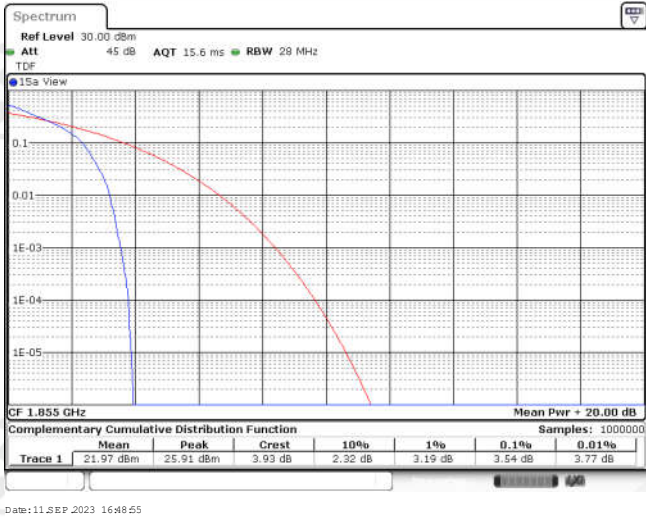
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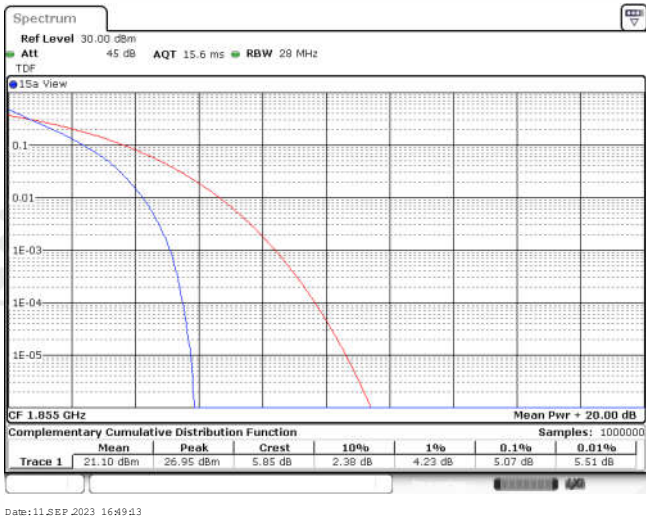
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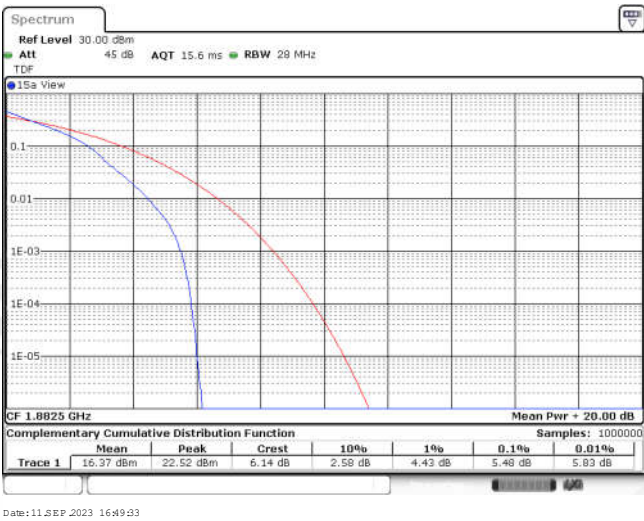
Band25-10MHz-QPSK-26090-1RB#0



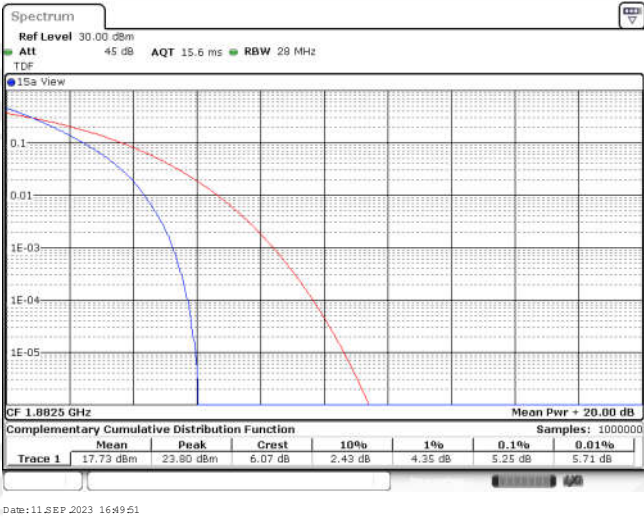
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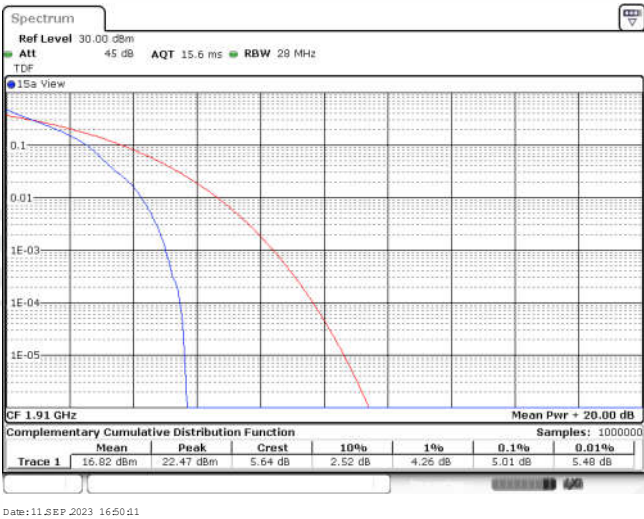
Band25-10MHz-QPSK-26365-1RB#0



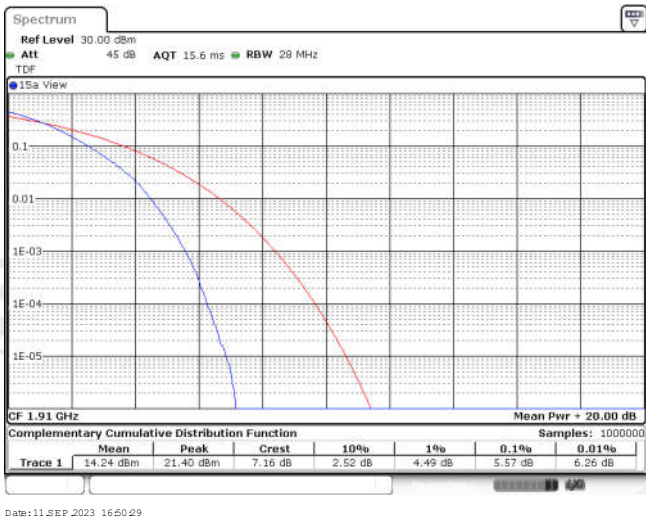
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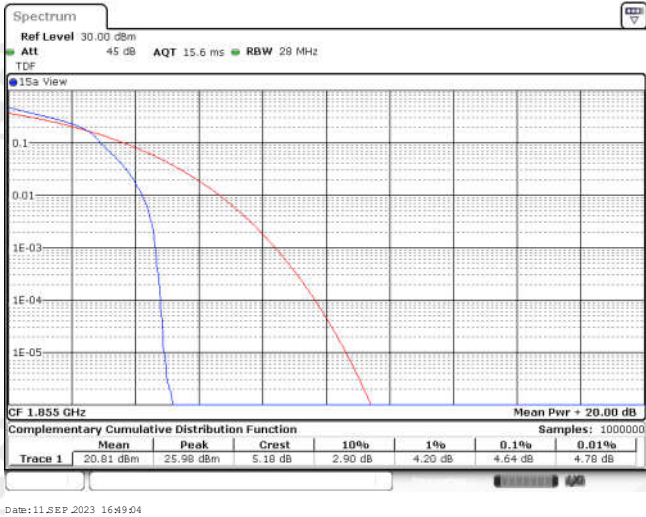
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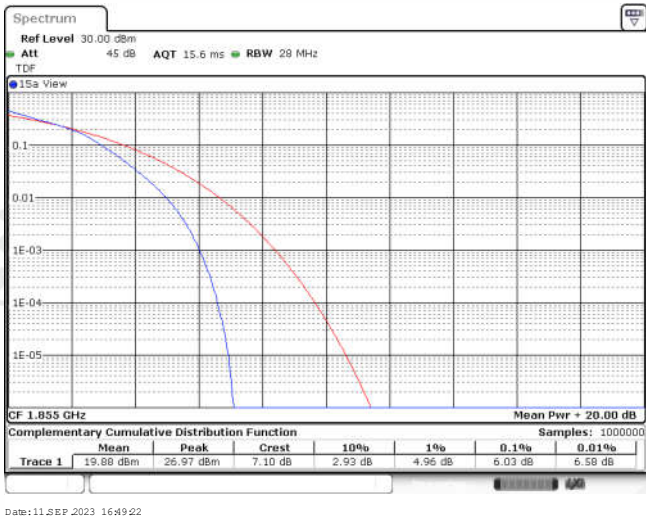
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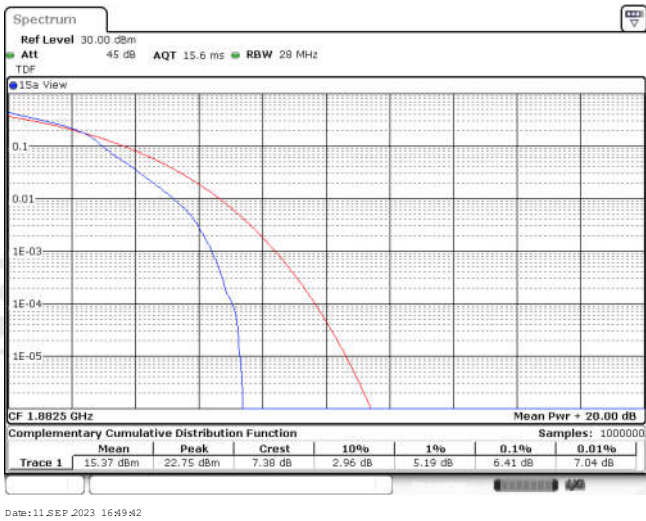
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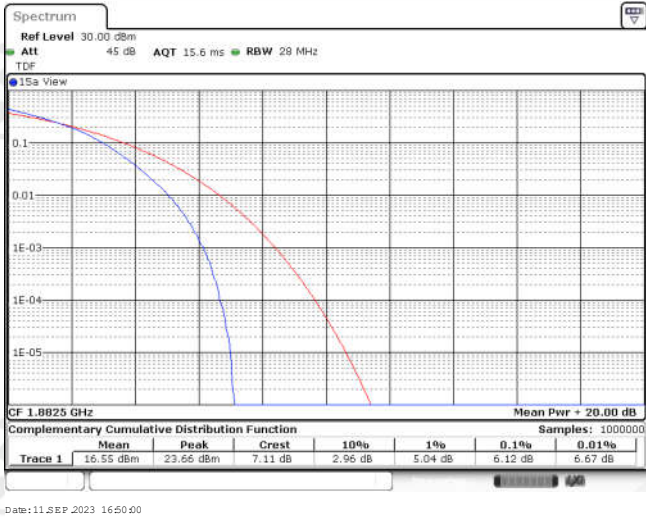
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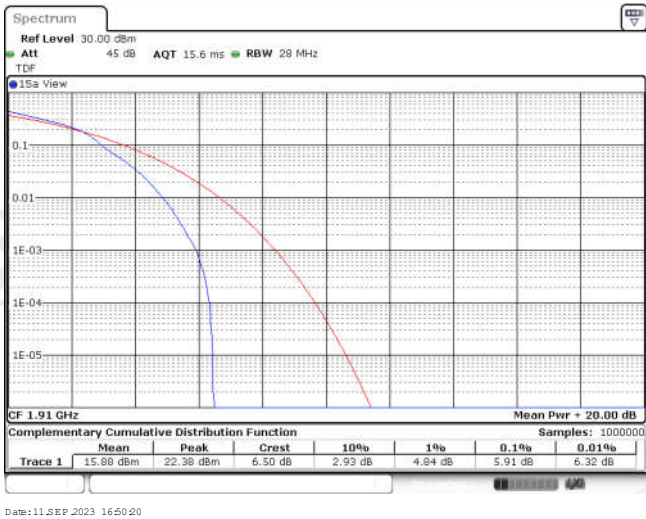
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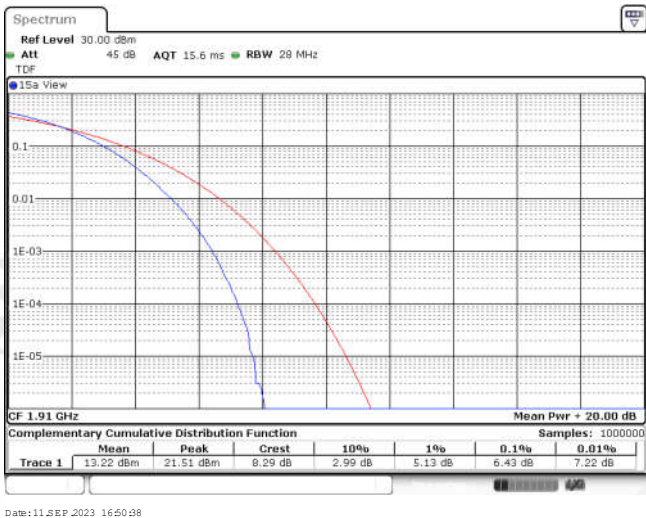
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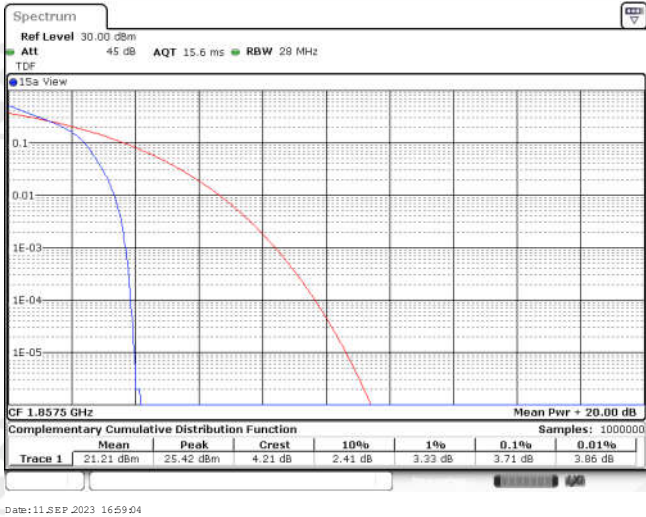
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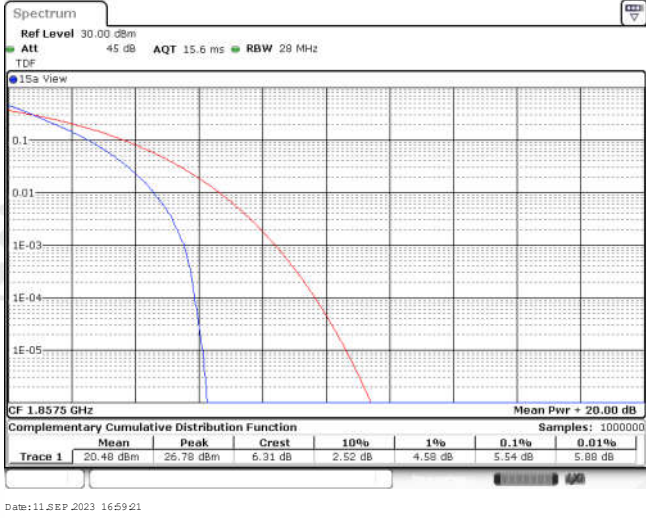
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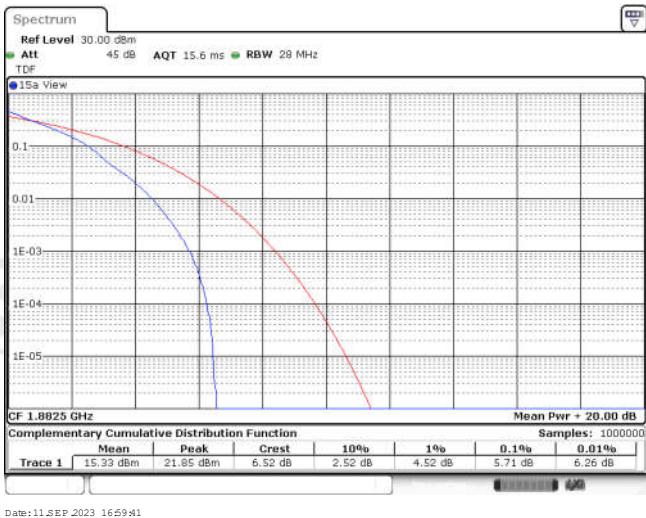
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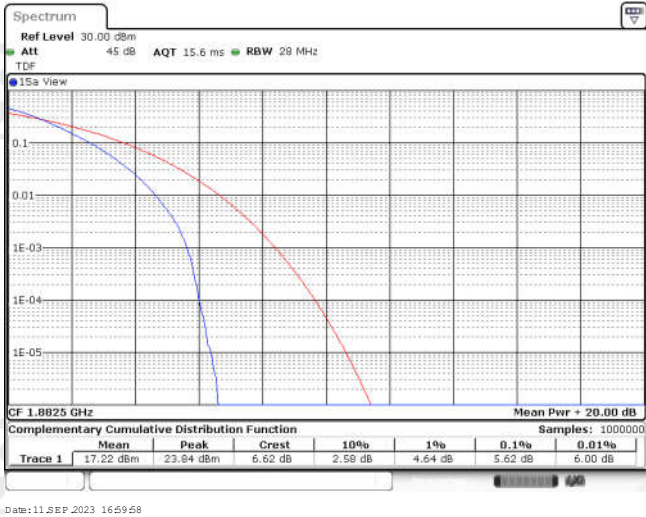
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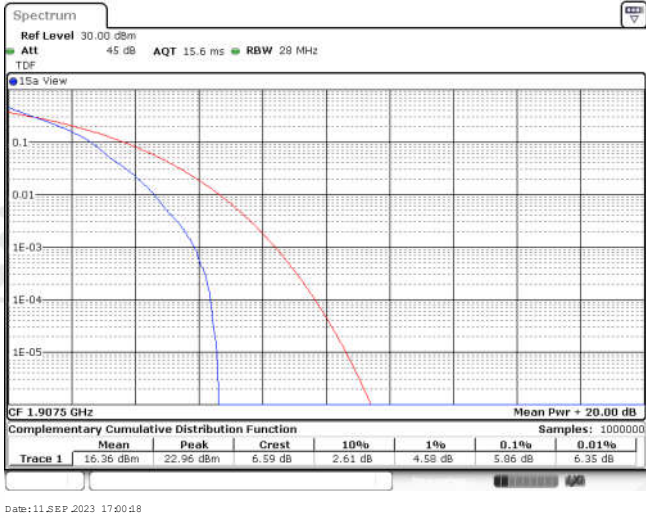
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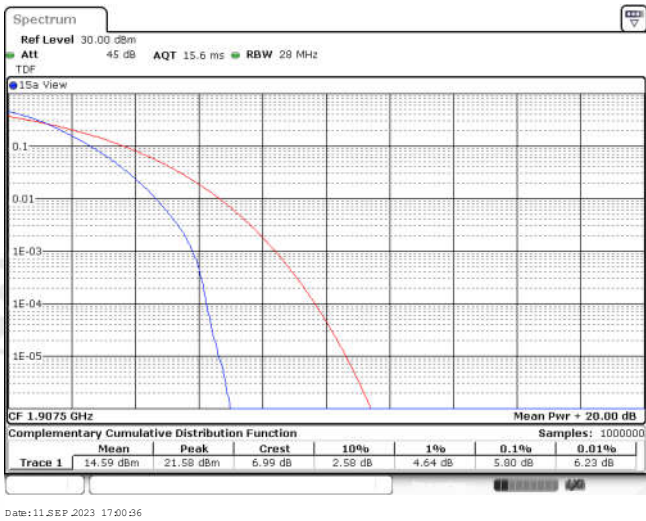
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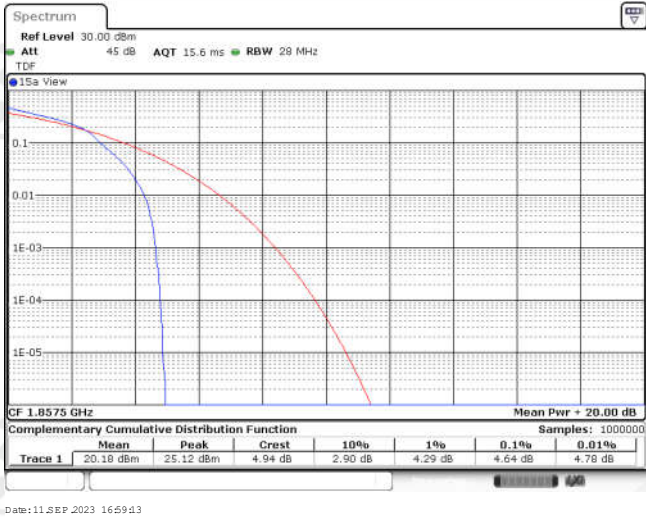
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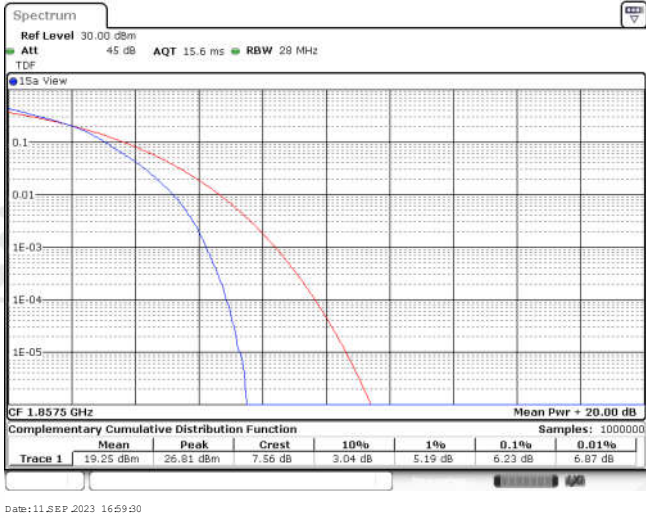
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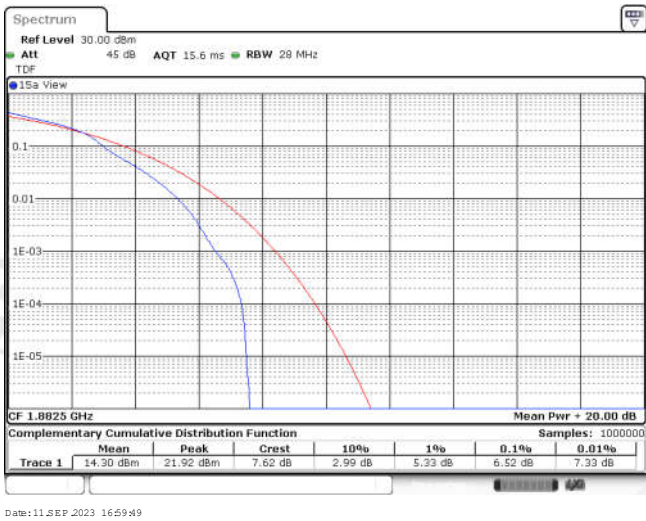
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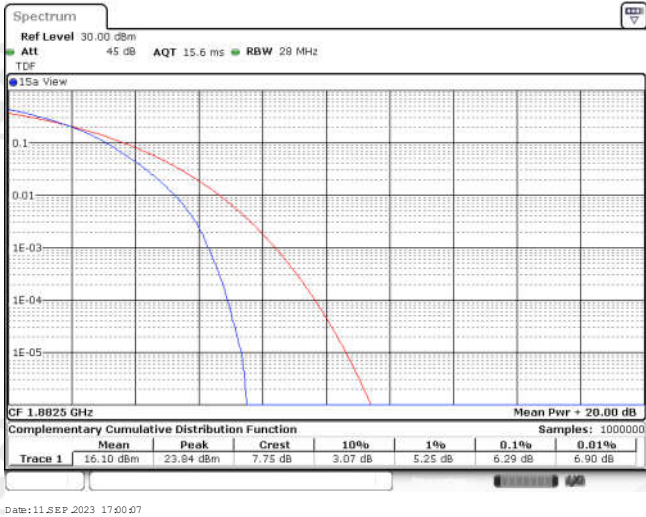
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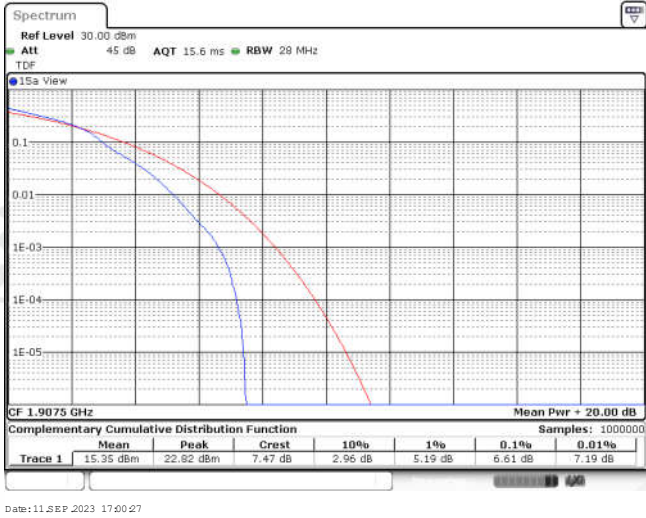
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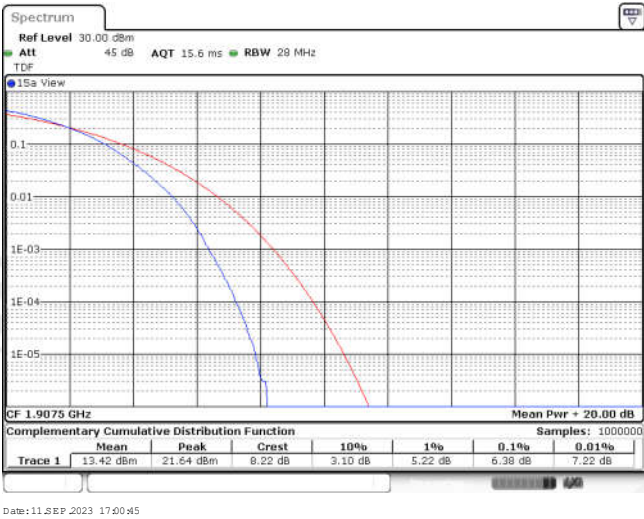
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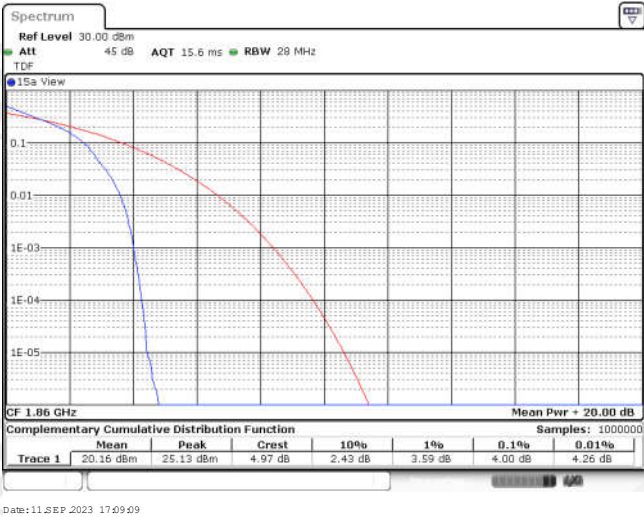
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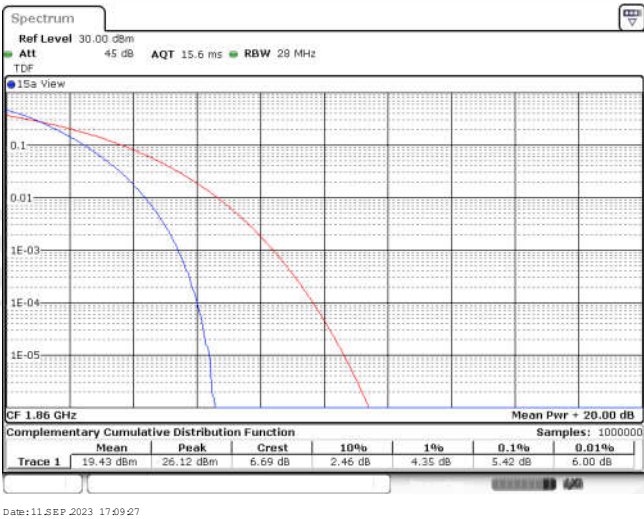
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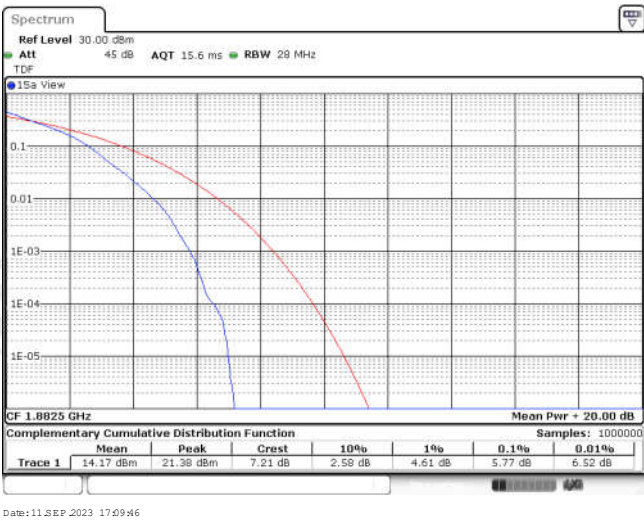
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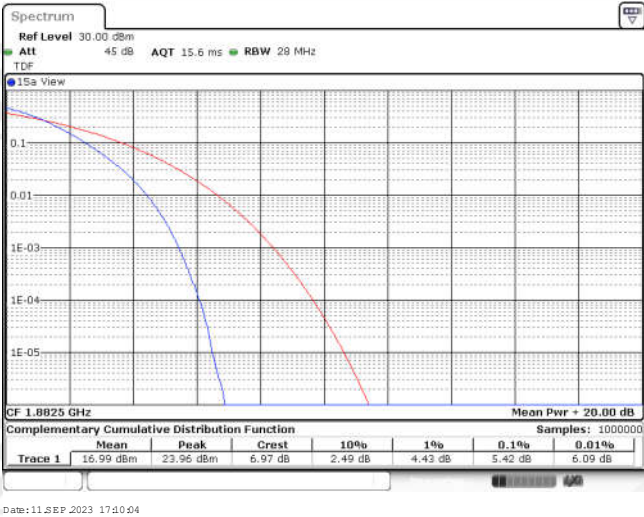
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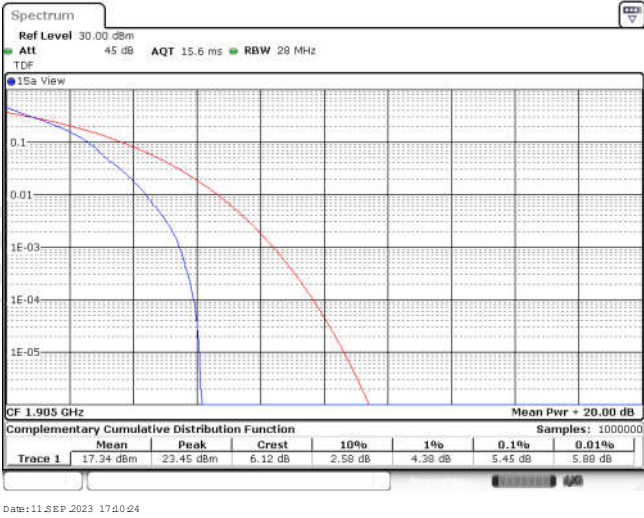
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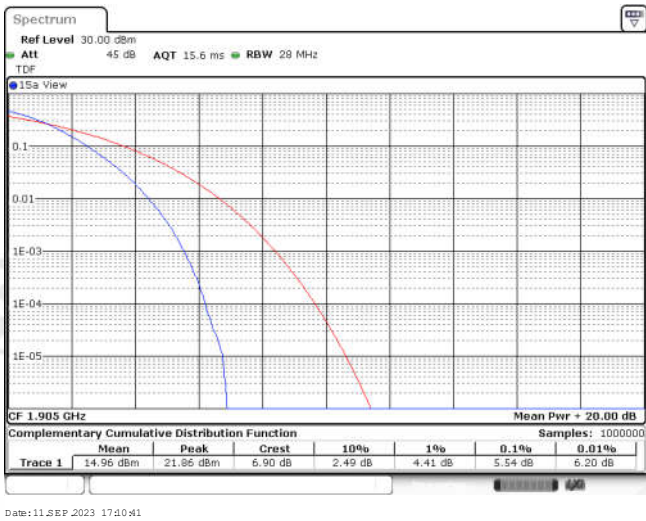
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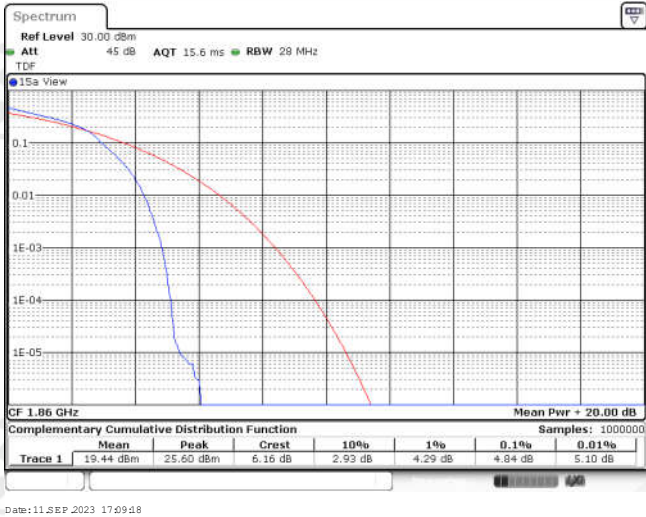
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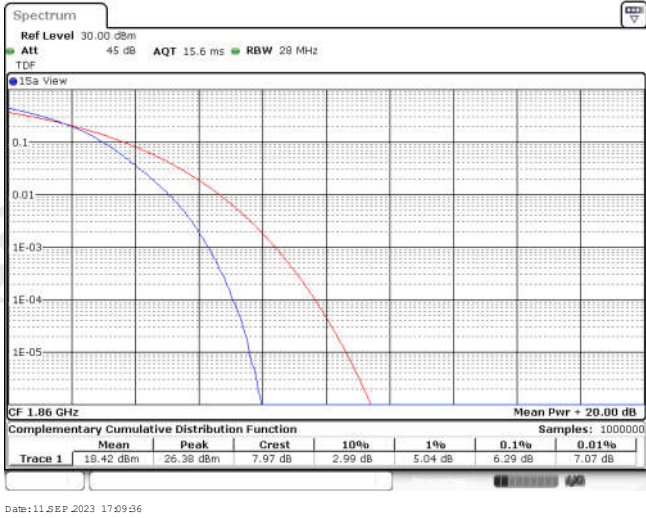
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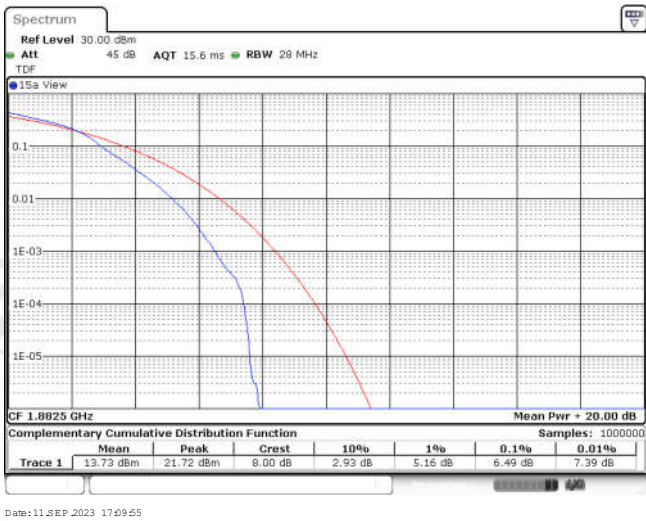
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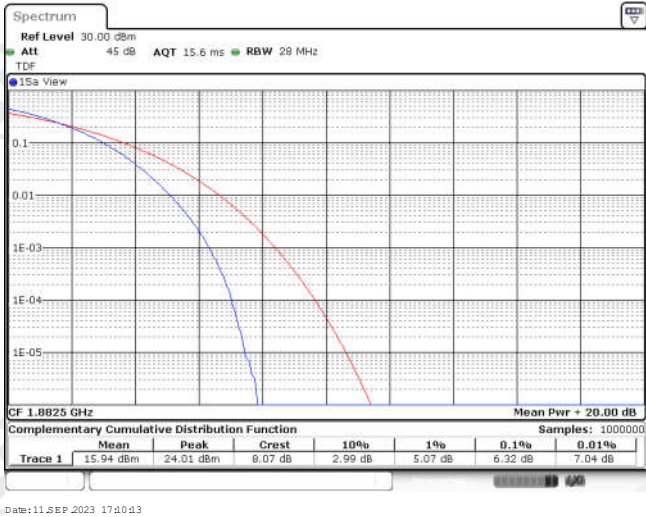
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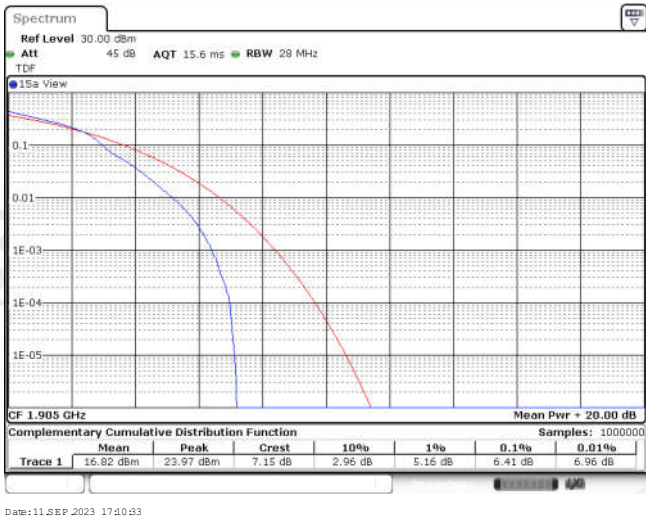
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Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-1RB#0



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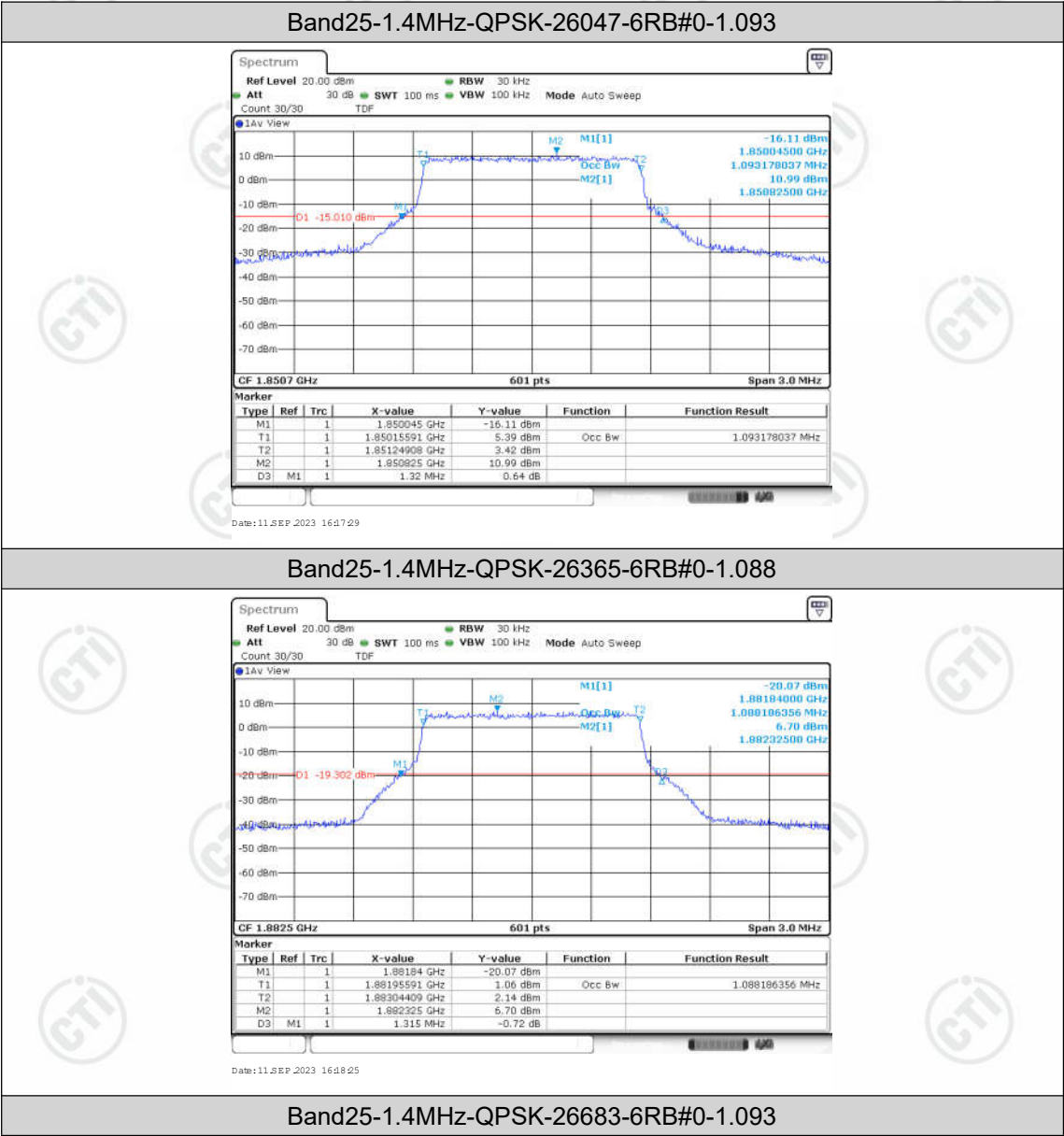
Appendix C: 26dB Bandwidth and Occupied Bandwidth

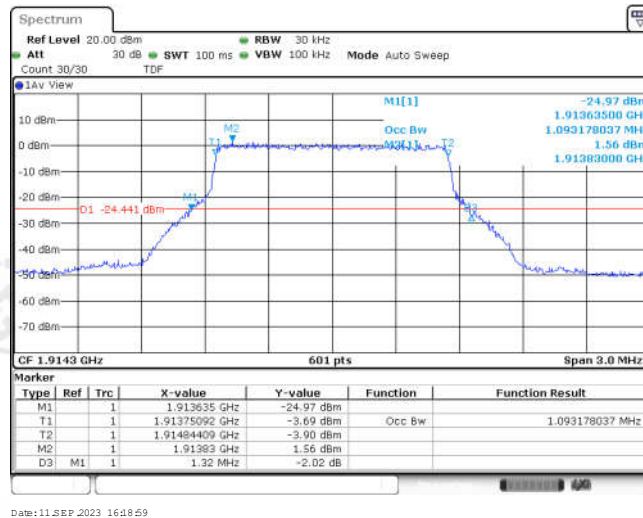
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.093	1.320	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.088	1.315	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.093	1.320	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.088	1.390	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.355	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.093	1.285	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.696	2.890	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.686	2.880	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.705	2.890	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.696	2.920	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.696	2.900	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.696	2.910	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.505	4.800	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.515	4.810	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.505	4.790	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.496	4.800	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.505	4.800	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.515	4.780	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.985	9.533	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.985	9.567	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.952	9.500	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.985	9.567	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.985	9.567	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.952	9.533	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.428	14.300	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.478	14.250	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.378	14.250	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.428	14.300	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.478	14.250	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.428	14.250	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.97	19.267	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.97	19.267	PASS

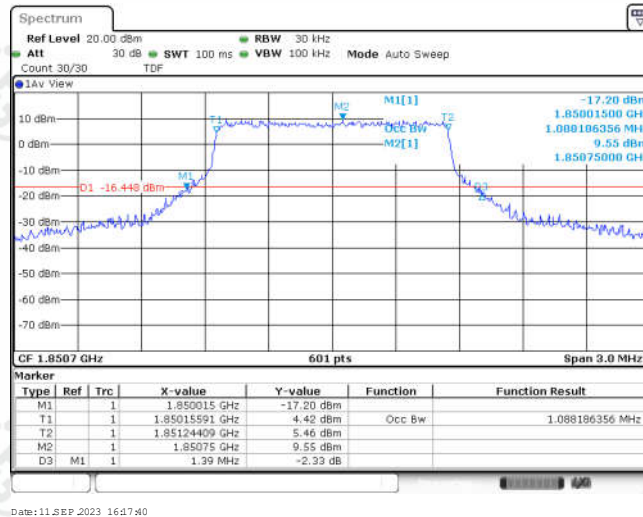
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Band25	20MHz	16QAM	26140	100RB#0	17.97	19.267	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.97	19.267	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.903	19.200	PASS

Test Graphs

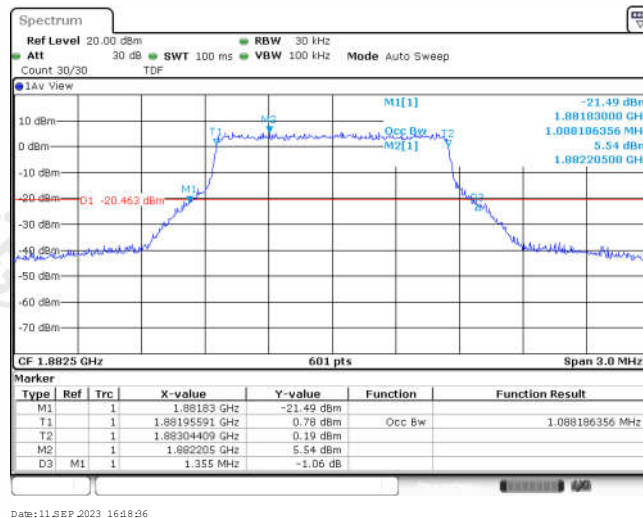




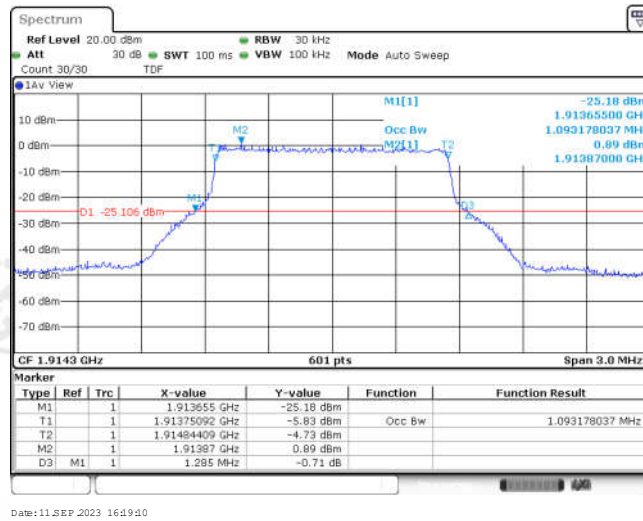
Band25-1.4MHz-16QAM-26047-6RB#0-1.088



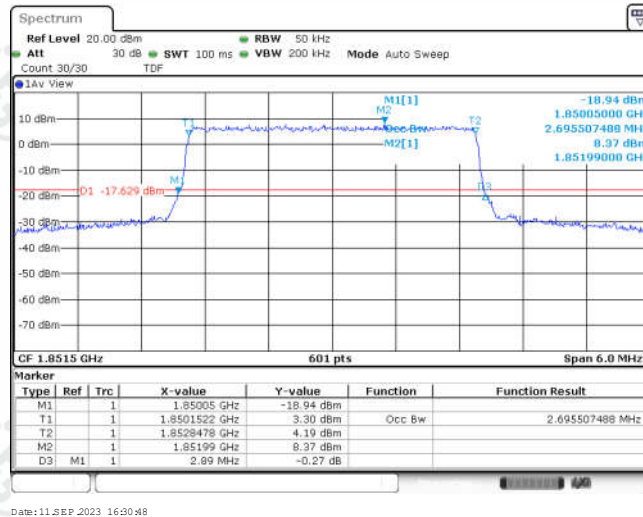
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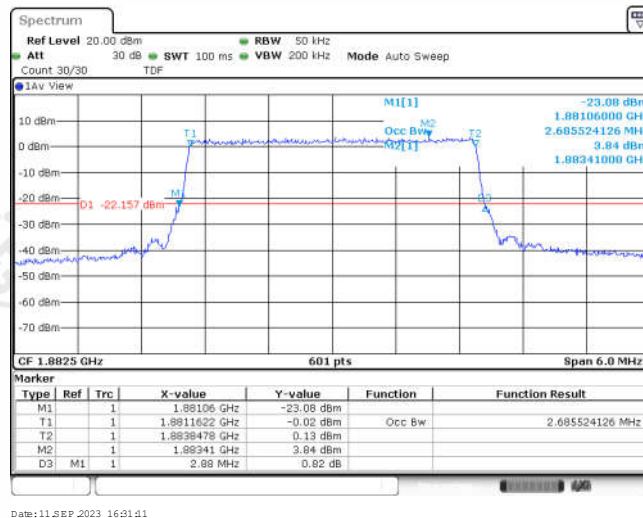
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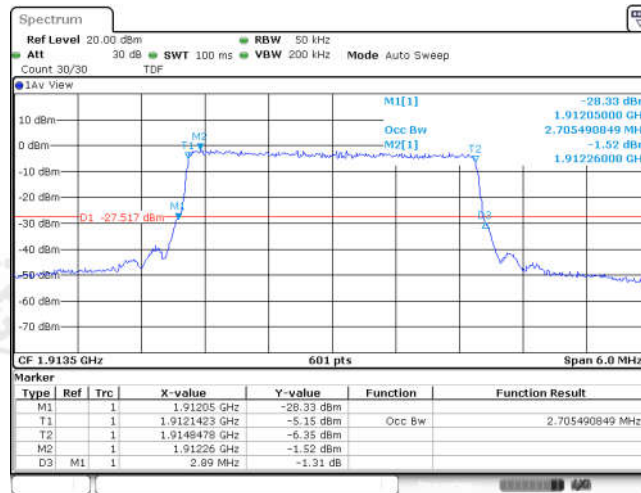
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Band25-3MHz-QPSK-26365-15RB#0-2.686

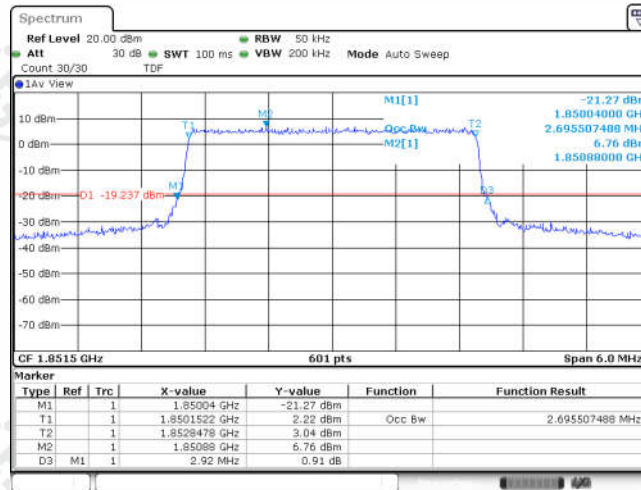


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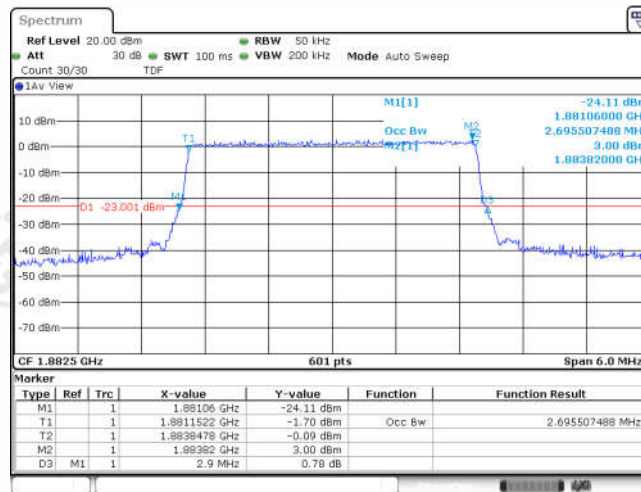
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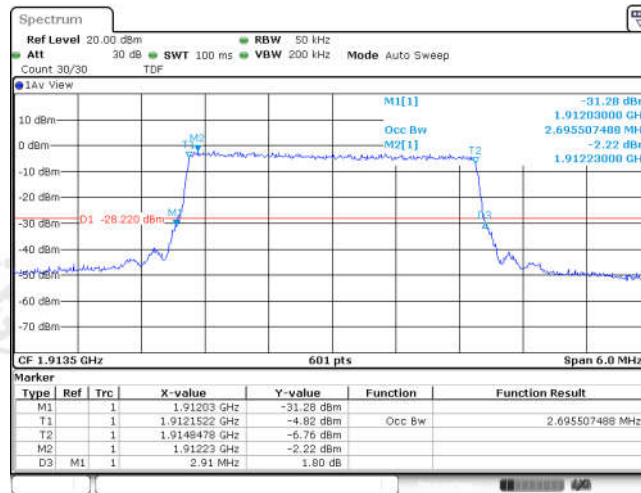
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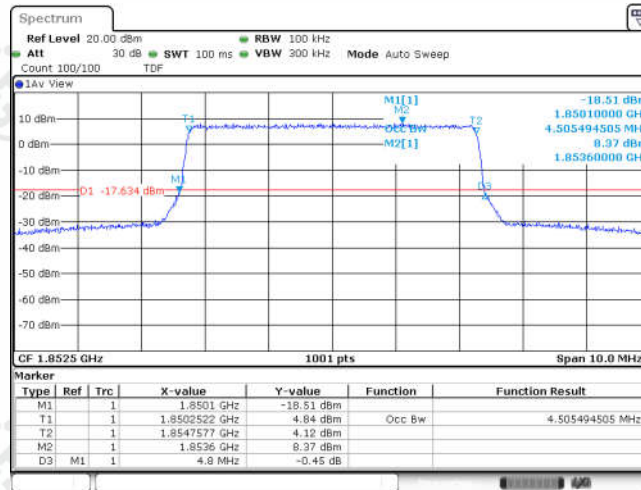
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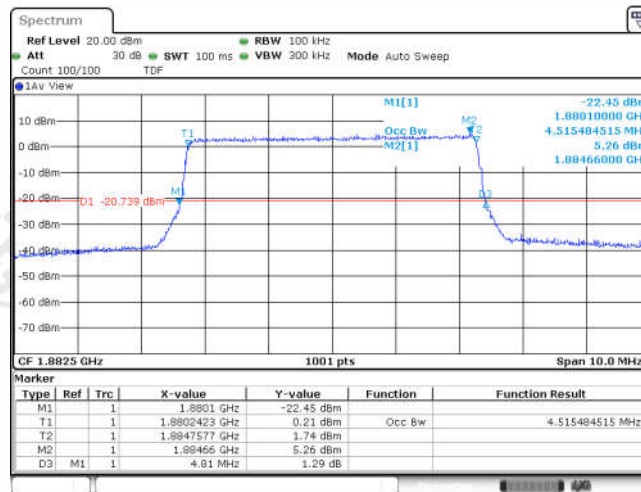
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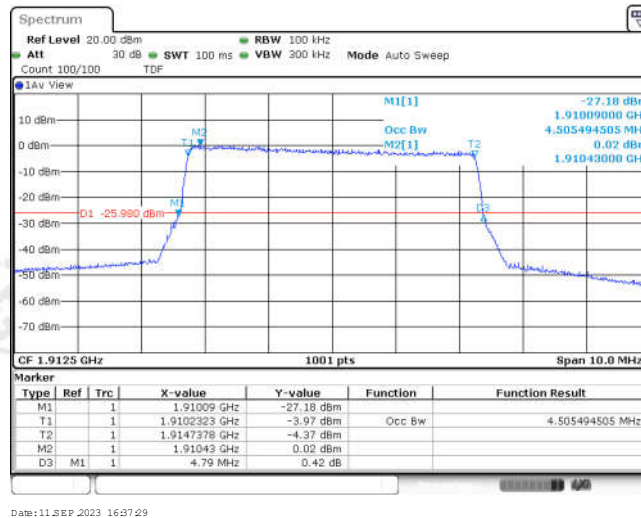
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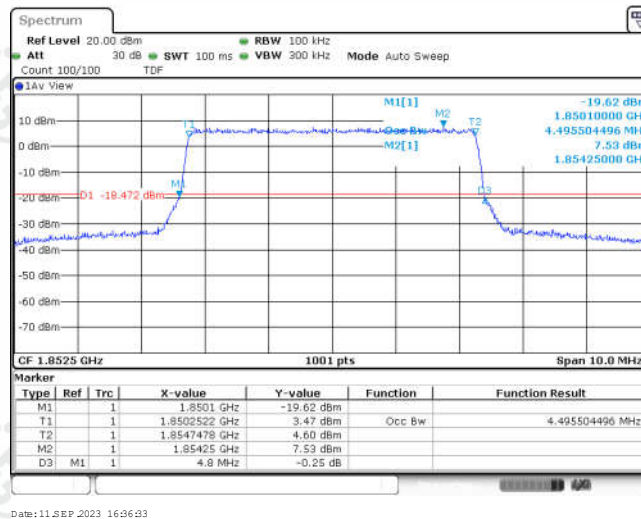


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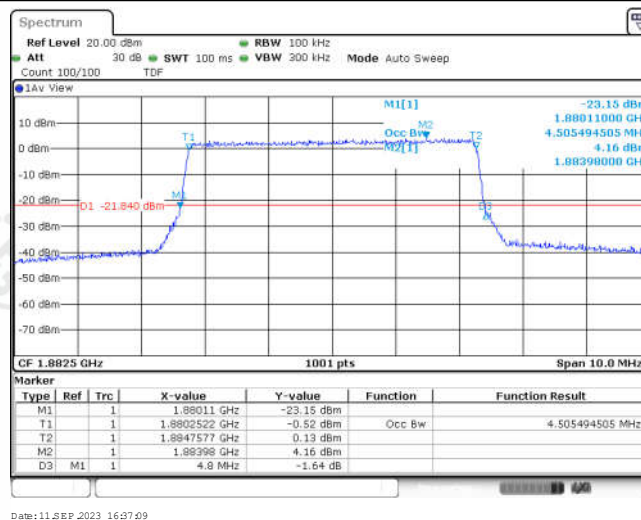
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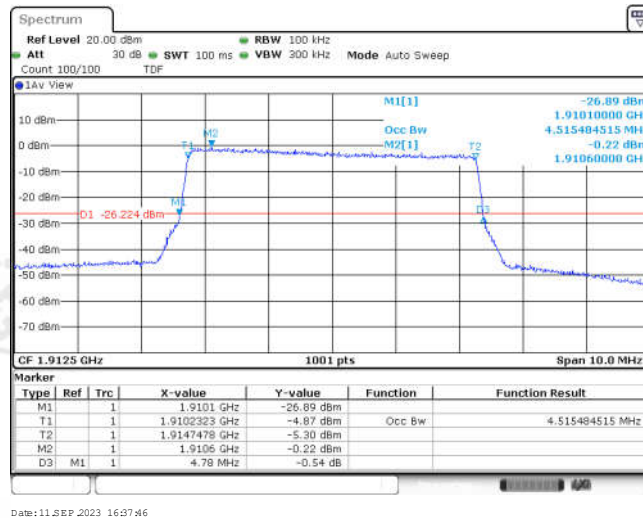
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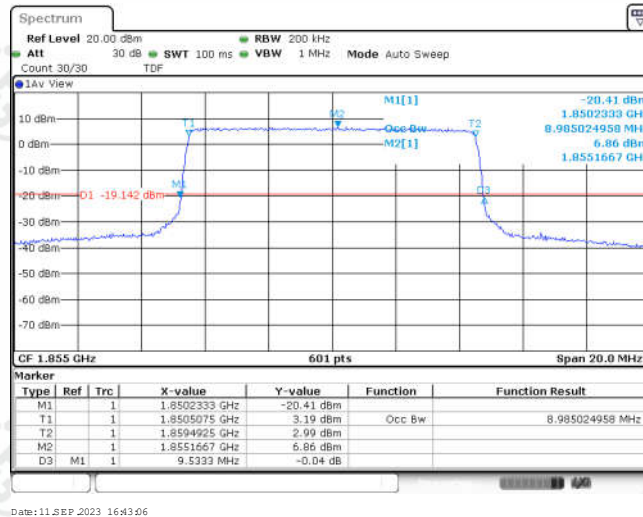
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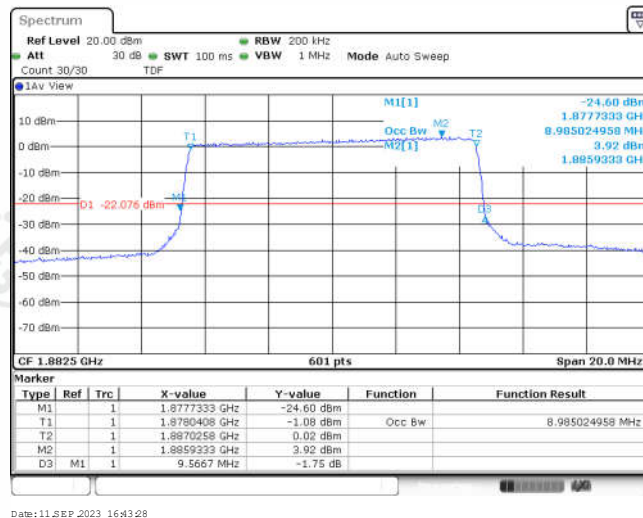
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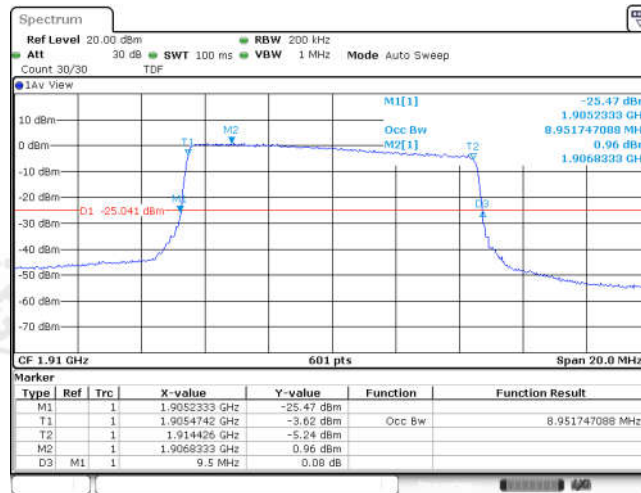
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Band25-10MHz-QPSK-26365-50RB#0-8.985

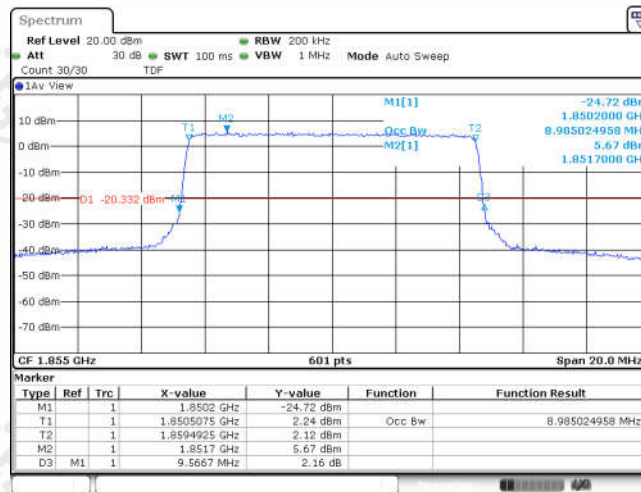


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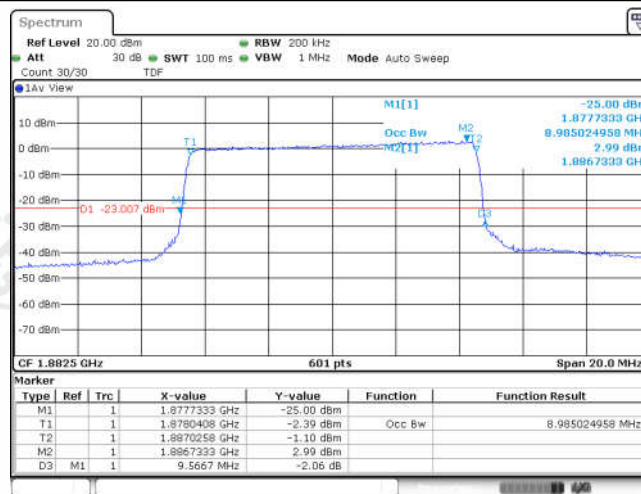
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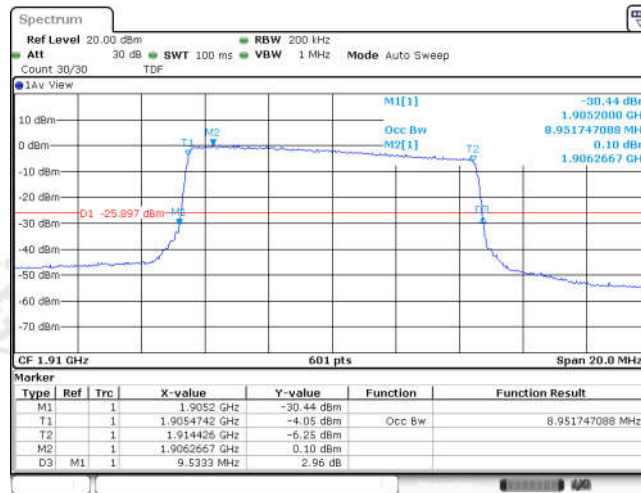
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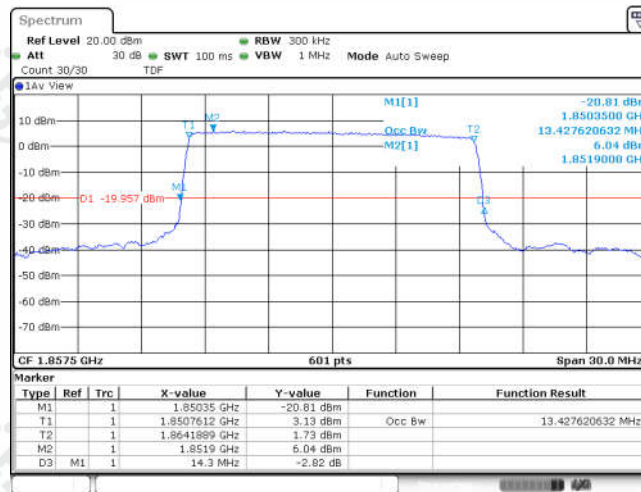
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Band25-10MHz-16QAM-26640-50RB#0-8.952



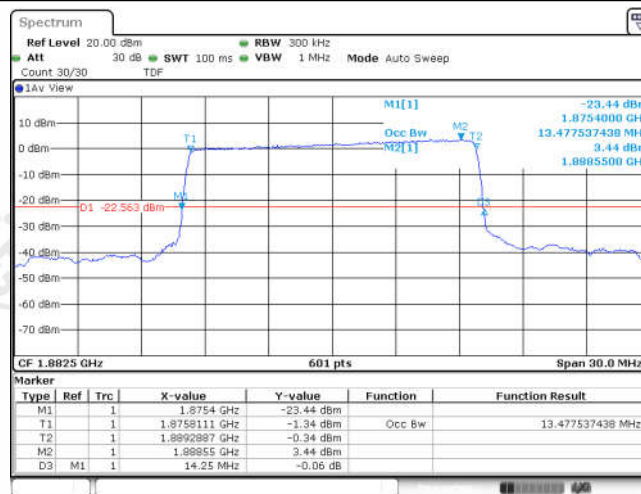
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Band25-15MHz-QPSK-26115-75RB#0-13.428



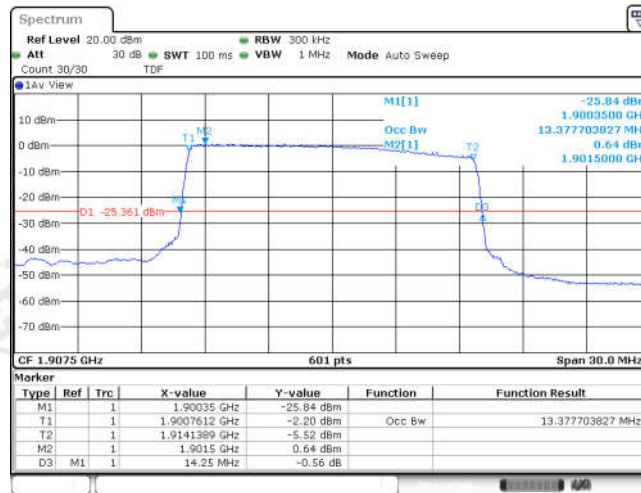
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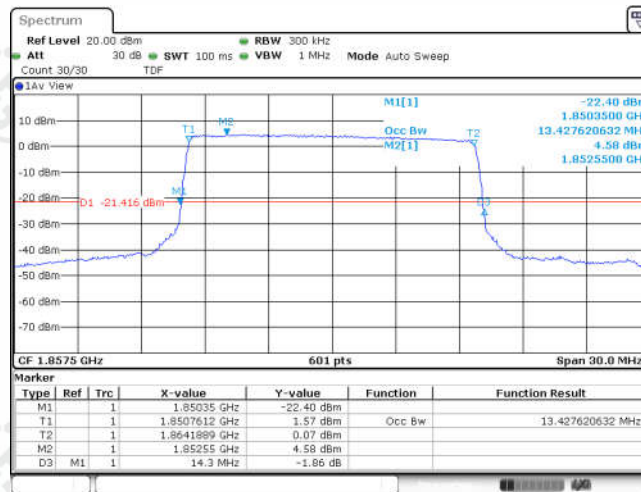
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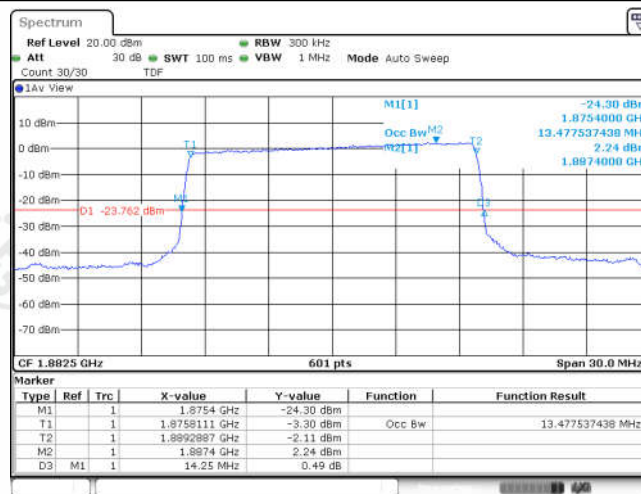
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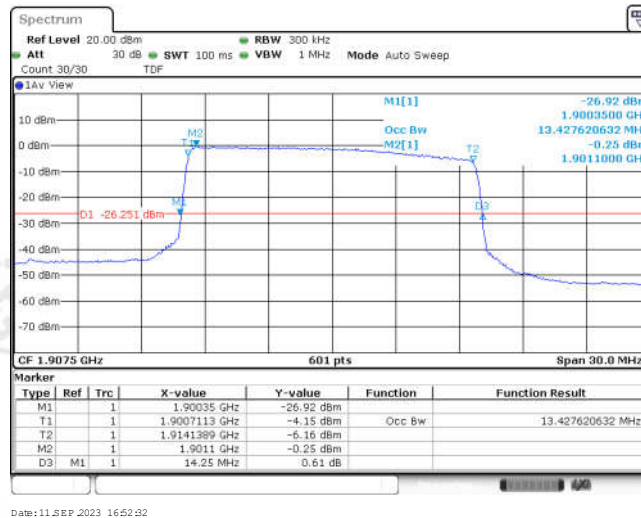
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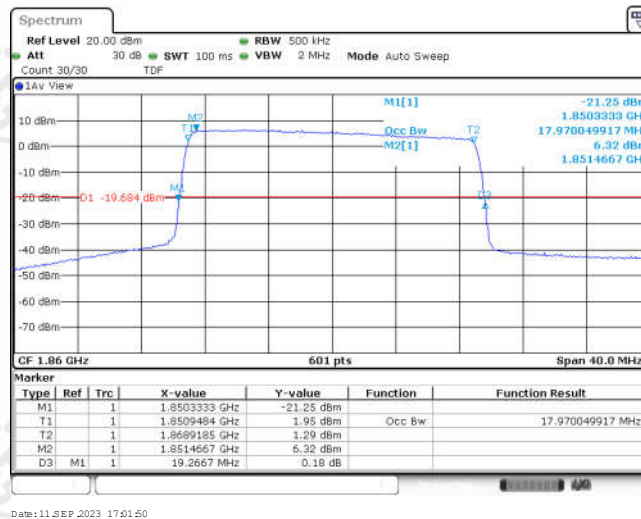


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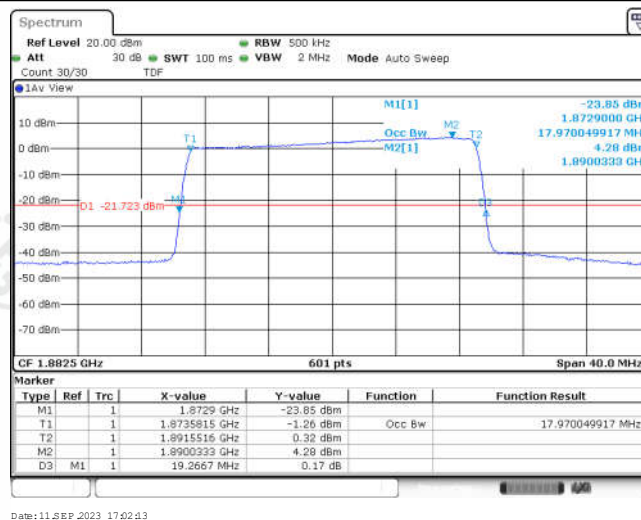
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Band25-20MHz-QPSK-26140-100RB#0-17.97



Band25-20MHz-QPSK-26365-100RB#0-17.97



Band25-20MHz-QPSK-26590-100RB#0-17.837