



Appendix B

E-UTRA Band 25



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.20	19.20	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.31	19.31	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.15	19.15	33	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.17	19.17	33	PASS
Band25	1.4MHz	QPSK	26047	3RB#2	23.18	19.18	33	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.15	19.15	33	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.24	18.24	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.29	19.29	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.05	19.05	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.03	19.03	33	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.01	19.01	33	PASS
Band25	1.4MHz	QPSK	26365	3RB#2	23.06	19.06	33	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.02	19.02	33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.06	18.06	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.19	19.19	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.06	19.06	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.32	19.32	33	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.04	19.04	33	PASS
Band25	1.4MHz	QPSK	26683	3RB#2	23.10	19.10	33	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.08	19.08	33	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.35	18.35	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.19	17.19	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.22	17.22	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.33	17.33	33	PASS
Band25	1.4MHz	64QAM	26047	3RB#0	21.31	17.31	33	PASS
Band25	1.4MHz	64QAM	26047	3RB#2	21.24	17.24	33	PASS
Band25	1.4MHz	64QAM	26047	3RB#3	21.29	17.29	33	PASS



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Band25	1.4MHz	64QAM	26047	6RB#0	20.29	16.29	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	21.27	17.27	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.31	17.31	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.33	17.33	33	PASS
Band25	1.4MHz	64QAM	26365	3RB#0	21.24	17.24	33	PASS
Band25	1.4MHz	64QAM	26365	3RB#2	21.22	17.22	33	PASS
Band25	1.4MHz	64QAM	26365	3RB#3	21.30	17.30	33	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.40	16.40	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	21.20	17.20	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	21.31	17.31	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.33	17.33	33	PASS
Band25	1.4MHz	64QAM	26683	3RB#0	21.20	17.20	33	PASS
Band25	1.4MHz	64QAM	26683	3RB#2	21.26	17.26	33	PASS
Band25	1.4MHz	64QAM	26683	3RB#3	21.31	17.31	33	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.19	16.19	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.52	18.52	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.64	18.64	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.57	18.57	33	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.21	18.21	33	PASS
Band25	1.4MHz	16QAM	26047	3RB#2	22.41	18.41	33	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.16	18.16	33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.28	17.28	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.69	18.69	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.28	18.28	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.22	18.22	33	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.12	18.12	33	PASS
Band25	1.4MHz	16QAM	26365	3RB#2	22.30	18.30	33	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.22	18.22	33	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.23	17.23	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.02	18.02	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.42	18.42	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.59	18.59	33	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.13	18.13	33	PASS



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Band25	1.4MHz	16QAM	26683	3RB#2	22.02	18.02	33	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.09	18.09	33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.24	17.24	33	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.06	19.06	33	PASS
Band25	3MHz	QPSK	26055	1RB#7	23.11	19.11	33	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.24	19.24	33	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.20	18.20	33	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.17	18.17	33	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.22	18.22	33	PASS
Band25	3MHz	QPSK	26055	15RB#0	23.14	19.14	33	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.11	19.11	33	PASS
Band25	3MHz	QPSK	26365	1RB#7	23.03	19.03	33	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.22	19.22	33	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.16	18.16	33	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.18	18.18	33	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.16	18.16	33	PASS
Band25	3MHz	QPSK	26365	15RB#0	23.16	19.16	33	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.18	19.18	33	PASS
Band25	3MHz	QPSK	26675	1RB#7	23.08	19.08	33	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.02	19.02	33	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.06	18.06	33	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.04	18.04	33	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.04	18.04	33	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.04	19.04	33	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.27	17.27	33	PASS
Band25	3MHz	64QAM	26055	1RB#7	21.26	17.26	33	PASS
Band25	3MHz	64QAM	26055	1RB#14	21.31	17.31	33	PASS
Band25	3MHz	64QAM	26055	8RB#0	20.41	16.41	33	PASS
Band25	3MHz	64QAM	26055	8RB#4	20.40	16.40	33	PASS
Band25	3MHz	64QAM	26055	8RB#7	20.26	16.26	33	PASS
Band25	3MHz	64QAM	26055	15RB#0	20.38	16.38	33	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.30	17.30	33	PASS
Band25	3MHz	64QAM	26365	1RB#7	21.22	17.22	33	PASS



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Band25	3MHz	64QAM	26365	1RB#14	21.30	17.30	33	PASS
Band25	3MHz	64QAM	26365	8RB#0	20.24	16.24	33	PASS
Band25	3MHz	64QAM	26365	8RB#4	20.27	16.27	33	PASS
Band25	3MHz	64QAM	26365	8RB#7	20.40	16.40	33	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.40	16.40	33	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.30	17.30	33	PASS
Band25	3MHz	64QAM	26675	1RB#7	21.23	17.23	33	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.23	17.23	33	PASS
Band25	3MHz	64QAM	26675	8RB#0	20.24	16.24	33	PASS
Band25	3MHz	64QAM	26675	8RB#4	20.33	16.33	33	PASS
Band25	3MHz	64QAM	26675	8RB#7	20.41	16.41	33	PASS
Band25	3MHz	64QAM	26675	15RB#0	20.20	16.20	33	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.56	18.56	33	PASS
Band25	3MHz	16QAM	26055	1RB#7	22.97	18.97	33	PASS
Band25	3MHz	16QAM	26055	1RB#14	23.08	19.08	33	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.19	17.19	33	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.29	17.29	33	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.19	17.19	33	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.35	18.35	33	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.71	18.71	33	PASS
Band25	3MHz	16QAM	26365	1RB#7	22.29	18.29	33	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.47	18.47	33	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.15	17.15	33	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.19	17.19	33	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.20	17.20	33	PASS
Band25	3MHz	16QAM	26365	15RB#0	22.35	18.35	33	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.24	18.24	33	PASS
Band25	3MHz	16QAM	26675	1RB#7	22.14	18.14	33	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.50	18.50	33	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.20	17.20	33	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.02	17.02	33	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.03	17.03	33	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.20	18.20	33	PASS



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Band25	5MHz	QPSK	26065	1RB#0	23.21	19.21	33	PASS
Band25	5MHz	QPSK	26065	1RB#13	23.20	19.20	33	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.16	19.16	33	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.31	18.31	33	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.26	18.26	33	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.17	18.17	33	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.25	18.25	33	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.26	19.26	33	PASS
Band25	5MHz	QPSK	26365	1RB#13	23.05	19.05	33	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.09	19.09	33	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.21	18.21	33	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.15	18.15	33	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.10	18.10	33	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.10	18.10	33	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.17	19.17	33	PASS
Band25	5MHz	QPSK	26665	1RB#13	23.01	19.01	33	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.08	19.08	33	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.11	18.11	33	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.05	18.05	33	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.08	18.08	33	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.13	18.13	33	PASS
Band25	5MHz	64QAM	26065	1RB#0	21.25	17.25	33	PASS
Band25	5MHz	64QAM	26065	1RB#13	21.20	17.20	33	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.25	17.25	33	PASS
Band25	5MHz	64QAM	26065	12RB#0	20.31	16.31	33	PASS
Band25	5MHz	64QAM	26065	12RB#6	20.28	16.28	33	PASS
Band25	5MHz	64QAM	26065	12RB#13	20.25	16.25	33	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.41	16.41	33	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.28	17.28	33	PASS
Band25	5MHz	64QAM	26365	1RB#13	21.28	17.28	33	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.28	17.28	33	PASS
Band25	5MHz	64QAM	26365	12RB#0	20.28	16.28	33	PASS
Band25	5MHz	64QAM	26365	12RB#6	20.40	16.40	33	PASS



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Band25	5MHz	64QAM	26365	12RB#13	20.27	16.27	33	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.42	16.42	33	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.21	17.21	33	PASS
Band25	5MHz	64QAM	26665	1RB#13	21.29	17.29	33	PASS
Band25	5MHz	64QAM	26665	1RB#24	21.30	17.30	33	PASS
Band25	5MHz	64QAM	26665	12RB#0	20.23	16.23	33	PASS
Band25	5MHz	64QAM	26665	12RB#6	20.41	16.41	33	PASS
Band25	5MHz	64QAM	26665	12RB#13	20.23	16.23	33	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.23	16.23	33	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.61	18.61	33	PASS
Band25	5MHz	16QAM	26065	1RB#13	22.33	18.33	33	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.71	18.71	33	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.29	17.29	33	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.30	17.30	33	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.19	17.19	33	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.20	17.20	33	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.83	18.83	33	PASS
Band25	5MHz	16QAM	26365	1RB#13	22.22	18.22	33	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.80	18.80	33	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.17	17.17	33	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.17	17.17	33	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.11	17.11	33	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.15	17.15	33	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.05	18.05	33	PASS
Band25	5MHz	16QAM	26665	1RB#13	22.52	18.52	33	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.22	18.22	33	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.10	17.10	33	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.03	17.03	33	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.11	17.11	33	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.10	17.10	33	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.63	19.63	33	PASS
Band25	10MHz	QPSK	26090	1RB#25	23.57	19.57	33	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.68	19.68	33	PASS



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Band25	10MHz	QPSK	26090	25RB#0	22.64	18.64	33	PASS
Band25	10MHz	QPSK	26090	25RB#13	22.68	18.68	33	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.74	18.74	33	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.65	18.65	33	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.27	19.27	33	PASS
Band25	10MHz	QPSK	26365	1RB#25	23.18	19.18	33	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.32	19.32	33	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.30	18.30	33	PASS
Band25	10MHz	QPSK	26365	25RB#13	22.25	18.25	33	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.28	18.28	33	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.28	18.28	33	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.26	19.26	33	PASS
Band25	10MHz	QPSK	26640	1RB#25	23.05	19.05	33	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.33	19.33	33	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.10	18.10	33	PASS
Band25	10MHz	QPSK	26640	25RB#13	22.08	18.08	33	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.21	18.21	33	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.12	18.12	33	PASS
Band25	10MHz	64QAM	26090	1RB#0	21.21	17.21	33	PASS
Band25	10MHz	64QAM	26090	1RB#25	21.29	17.29	33	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.33	17.33	33	PASS
Band25	10MHz	64QAM	26090	25RB#0	20.28	16.28	33	PASS
Band25	10MHz	64QAM	26090	25RB#13	20.20	16.20	33	PASS
Band25	10MHz	64QAM	26090	25RB#25	20.43	16.43	33	PASS
Band25	10MHz	64QAM	26090	50RB#0	20.39	16.39	33	PASS
Band25	10MHz	64QAM	26365	1RB#0	21.24	17.24	33	PASS
Band25	10MHz	64QAM	26365	1RB#25	21.19	17.19	33	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.26	17.26	33	PASS
Band25	10MHz	64QAM	26365	25RB#0	20.26	16.26	33	PASS
Band25	10MHz	64QAM	26365	25RB#13	20.43	16.43	33	PASS
Band25	10MHz	64QAM	26365	25RB#25	20.36	16.36	33	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.26	16.26	33	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.32	17.32	33	PASS



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Band25	10MHz	64QAM	26640	1RB#25	21.29	17.29	33	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.33	17.33	33	PASS
Band25	10MHz	64QAM	26640	25RB#0	20.24	16.24	33	PASS
Band25	10MHz	64QAM	26640	25RB#13	20.28	16.28	33	PASS
Band25	10MHz	64QAM	26640	25RB#25	20.42	16.42	33	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.28	16.28	33	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.65	18.65	33	PASS
Band25	10MHz	16QAM	26090	1RB#25	22.53	18.53	33	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.86	18.86	33	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.61	17.61	33	PASS
Band25	10MHz	16QAM	26090	25RB#13	21.66	17.66	33	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.67	17.67	33	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.75	17.75	33	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.88	18.88	33	PASS
Band25	10MHz	16QAM	26365	1RB#25	22.28	18.28	33	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.33	18.33	33	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.25	17.25	33	PASS
Band25	10MHz	16QAM	26365	25RB#13	21.15	17.15	33	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.19	17.19	33	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.16	17.16	33	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.36	18.36	33	PASS
Band25	10MHz	16QAM	26640	1RB#25	22.58	18.58	33	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.43	18.43	33	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.06	17.06	33	PASS
Band25	10MHz	16QAM	26640	25RB#13	21.20	17.20	33	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.31	17.31	33	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.19	17.19	33	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.56	19.56	33	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.42	19.42	33	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.38	19.38	33	PASS
Band25	15MHz	QPSK	26115	36RB#0	22.66	18.66	33	PASS
Band25	15MHz	QPSK	26115	36RB#18	22.54	18.54	33	PASS
Band25	15MHz	QPSK	26115	36RB#39	22.53	18.53	33	PASS



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Band25	15MHz	QPSK	26115	75RB#0	22.64	18.64	33	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.31	19.31	33	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.06	19.06	33	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.08	19.08	33	PASS
Band25	15MHz	QPSK	26365	36RB#0	22.22	18.22	33	PASS
Band25	15MHz	QPSK	26365	36RB#18	22.23	18.23	33	PASS
Band25	15MHz	QPSK	26365	36RB#39	22.23	18.23	33	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.21	18.21	33	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.37	19.37	33	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.00	19.00	33	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.09	19.09	33	PASS
Band25	15MHz	QPSK	26615	36RB#0	22.05	18.05	33	PASS
Band25	15MHz	QPSK	26615	36RB#18	22.07	18.07	33	PASS
Band25	15MHz	QPSK	26615	36RB#39	22.10	18.10	33	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.08	18.08	33	PASS
Band25	15MHz	64QAM	26115	1RB#0	21.28	17.28	33	PASS
Band25	15MHz	64QAM	26115	1RB#38	21.28	17.28	33	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.25	17.25	33	PASS
Band25	15MHz	64QAM	26115	36RB#0	20.41	16.41	33	PASS
Band25	15MHz	64QAM	26115	36RB#18	20.33	16.33	33	PASS
Band25	15MHz	64QAM	26115	36RB#39	20.35	16.35	33	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.22	16.22	33	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.32	17.32	33	PASS
Band25	15MHz	64QAM	26365	1RB#38	21.19	17.19	33	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.31	17.31	33	PASS
Band25	15MHz	64QAM	26365	36RB#0	20.37	16.37	33	PASS
Band25	15MHz	64QAM	26365	36RB#18	20.37	16.37	33	PASS
Band25	15MHz	64QAM	26365	36RB#39	20.28	16.28	33	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.29	16.29	33	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.27	17.27	33	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.33	17.33	33	PASS
Band25	15MHz	64QAM	26615	1RB#74	21.23	17.23	33	PASS
Band25	15MHz	64QAM	26615	36RB#0	20.41	16.41	33	PASS



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Band25	15MHz	64QAM	26615	36RB#18	20.33	16.33	33	PASS
Band25	15MHz	64QAM	26615	36RB#39	20.22	16.22	33	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.33	16.33	33	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.08	19.08	33	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.68	18.68	33	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.34	18.34	33	PASS
Band25	15MHz	16QAM	26115	36RB#0	21.54	17.54	33	PASS
Band25	15MHz	16QAM	26115	36RB#18	21.67	17.67	33	PASS
Band25	15MHz	16QAM	26115	36RB#39	21.54	17.54	33	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.54	17.54	33	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.52	18.52	33	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.74	18.74	33	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.80	18.80	33	PASS
Band25	15MHz	16QAM	26365	36RB#0	21.23	17.23	33	PASS
Band25	15MHz	16QAM	26365	36RB#18	21.25	17.25	33	PASS
Band25	15MHz	16QAM	26365	36RB#39	21.28	17.28	33	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.23	17.23	33	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.39	18.39	33	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.74	18.74	33	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.68	18.68	33	PASS
Band25	15MHz	16QAM	26615	36RB#0	21.05	17.05	33	PASS
Band25	15MHz	16QAM	26615	36RB#18	21.10	17.10	33	PASS
Band25	15MHz	16QAM	26615	36RB#39	21.21	17.21	33	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.09	17.09	33	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.78	19.78	33	PASS
Band25	20MHz	QPSK	26140	1RB#50	23.73	19.73	33	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.68	19.68	33	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.90	18.90	33	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.77	18.77	33	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.83	18.83	33	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.89	18.89	33	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.62	19.62	33	PASS
Band25	20MHz	QPSK	26365	1RB#50	23.41	19.41	33	PASS



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Band25	20MHz	QPSK	26365	1RB#99	23.28	19.28	33	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.60	18.60	33	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.43	18.43	33	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.43	18.43	33	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.50	18.50	33	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.38	19.38	33	PASS
Band25	20MHz	QPSK	26590	1RB#50	23.37	19.37	33	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.16	19.16	33	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.34	18.34	33	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.27	18.27	33	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.33	18.33	33	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.33	18.33	33	PASS
Band25	20MHz	64QAM	26140	1RB#0	21.27	17.27	33	PASS
Band25	20MHz	64QAM	26140	1RB#50	21.23	17.23	33	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.22	17.22	33	PASS
Band25	20MHz	64QAM	26140	50RB#0	20.42	16.42	33	PASS
Band25	20MHz	64QAM	26140	50RB#25	20.20	16.20	33	PASS
Band25	20MHz	64QAM	26140	50RB#50	20.31	16.31	33	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.29	16.29	33	PASS
Band25	20MHz	64QAM	26365	1RB#0	21.33	17.33	33	PASS
Band25	20MHz	64QAM	26365	1RB#50	21.32	17.32	33	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.27	17.27	33	PASS
Band25	20MHz	64QAM	26365	50RB#0	20.26	16.26	33	PASS
Band25	20MHz	64QAM	26365	50RB#25	20.28	16.28	33	PASS
Band25	20MHz	64QAM	26365	50RB#50	20.38	16.38	33	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.23	16.23	33	PASS
Band25	20MHz	64QAM	26590	1RB#0	21.27	17.27	33	PASS
Band25	20MHz	64QAM	26590	1RB#50	21.33	17.33	33	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.33	17.33	33	PASS
Band25	20MHz	64QAM	26590	50RB#0	20.21	16.21	33	PASS
Band25	20MHz	64QAM	26590	50RB#25	20.24	16.24	33	PASS
Band25	20MHz	64QAM	26590	50RB#50	20.35	16.35	33	PASS
Band25	20MHz	64QAM	26590	100RB#0	20.19	16.19	33	PASS



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Band25	20MHz	16QAM	26140	1RB#0	23.37	19.37	33	PASS
Band25	20MHz	16QAM	26140	1RB#50	23.21	19.21	33	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.15	19.15	33	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.85	17.85	33	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.86	17.86	33	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.80	17.80	33	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.88	17.88	33	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.57	18.57	33	PASS
Band25	20MHz	16QAM	26365	1RB#50	22.83	18.83	33	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.81	18.81	33	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.57	17.57	33	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.52	17.52	33	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.49	17.49	33	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.50	17.50	33	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.85	18.85	33	PASS
Band25	20MHz	16QAM	26590	1RB#50	22.72	18.72	33	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.54	18.54	33	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.31	17.31	33	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.39	17.39	33	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.45	17.45	33	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.34	17.34	33	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,
 $ERP [dBm] = \text{Conducted Power} [dBm] + \text{Gain} [dBd]$
 $EIRP [dBm] = \text{Conducted Power} [dBm] + \text{Gain} [dBi]$



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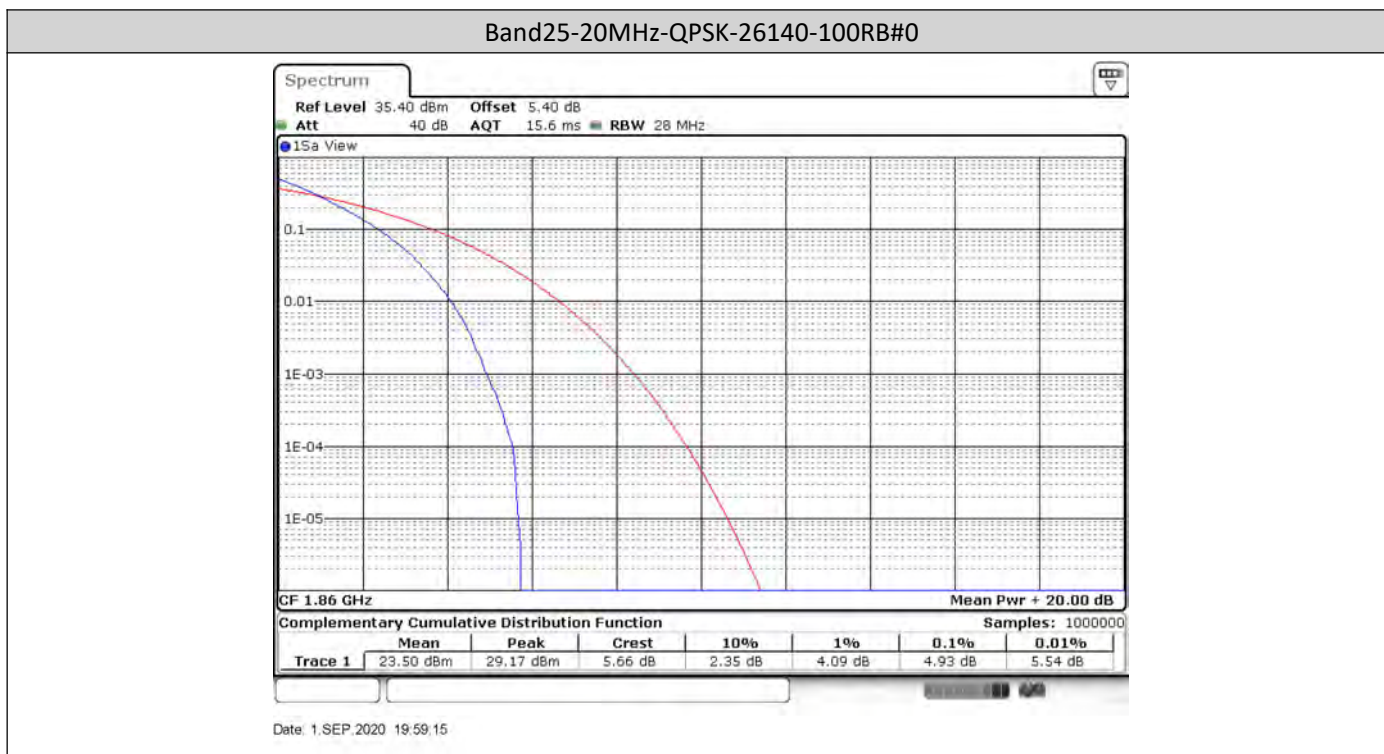


2. Peak-to-Average Ratio (CCDF)

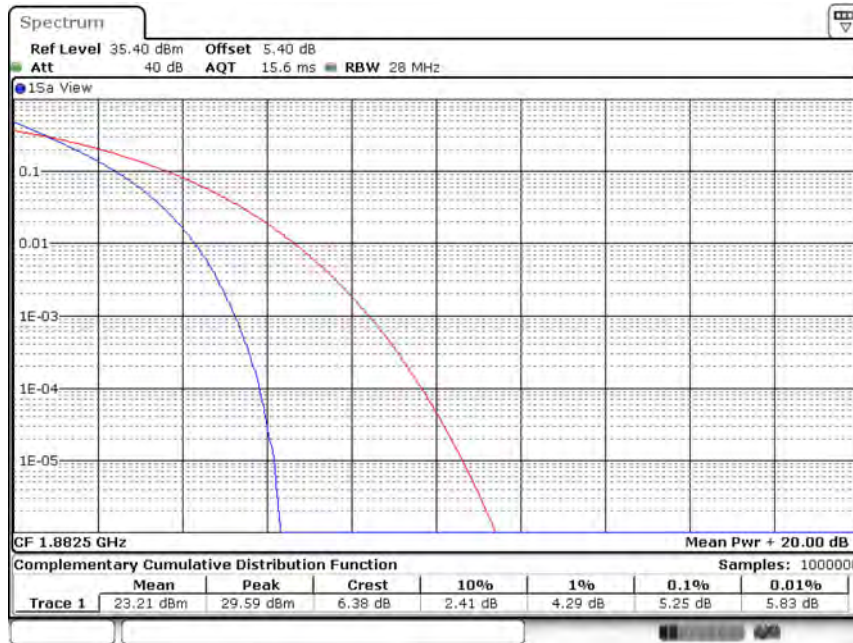
2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	4.93	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.25	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.48	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.26	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.41	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.55	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.86	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.06	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.26	13	PASS

2.2. Test Plots

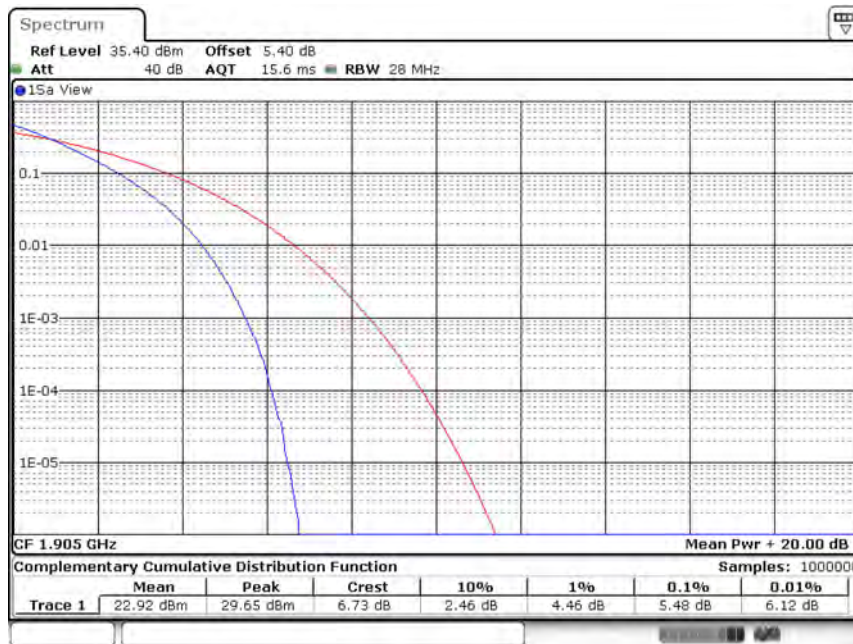


Band25-20MHz-QPSK-26365-100RB#0



Date: 1.SEP.2020 19:59:38

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



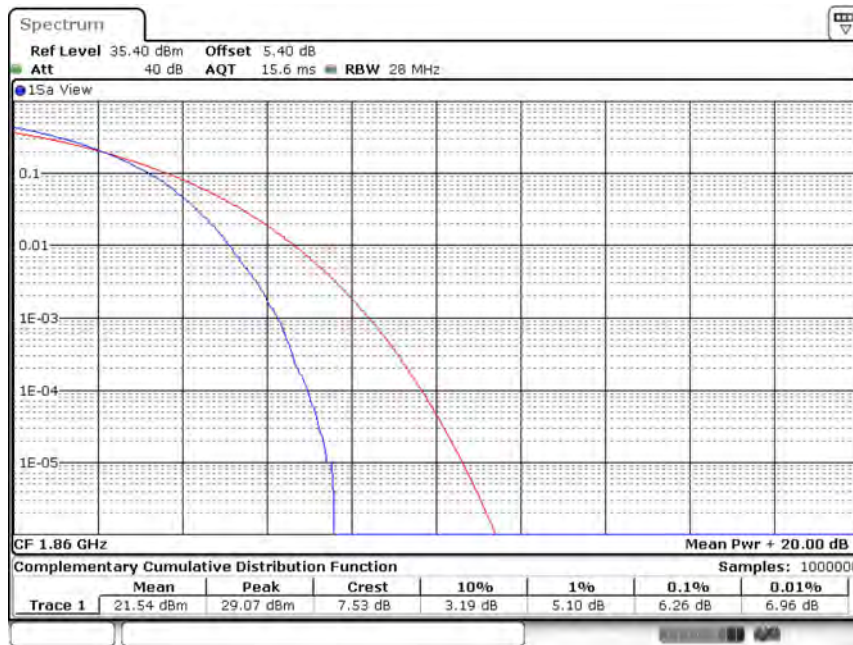
Date: 1.SEP.2020 20:00:00



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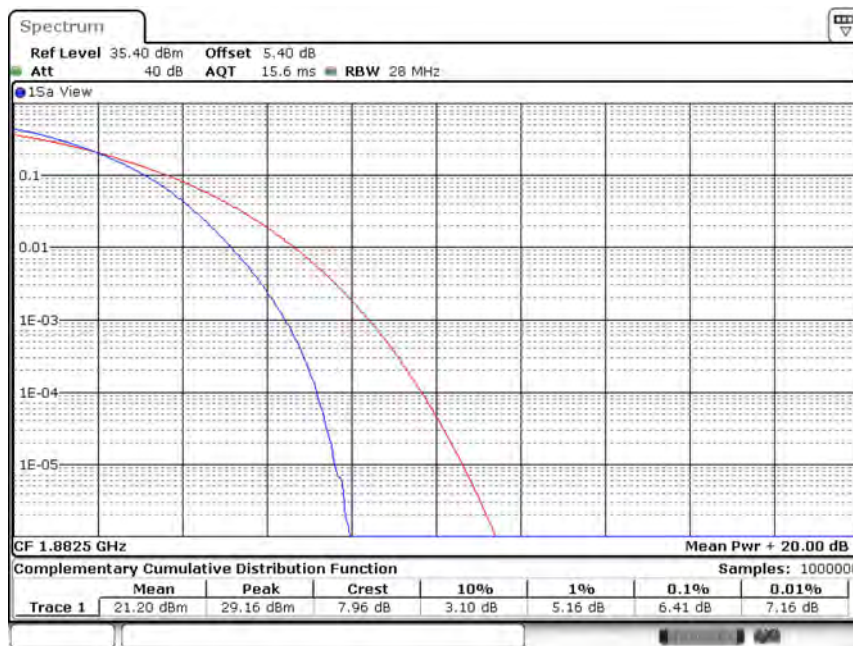


Band25-20MHz-64QAM-26140-100RB#0



Date: 1.SEP.2020 19:54:14

Band25-20MHz-64QAM-26365-100RB#0



Date: 1.SEP.2020 19:54:26



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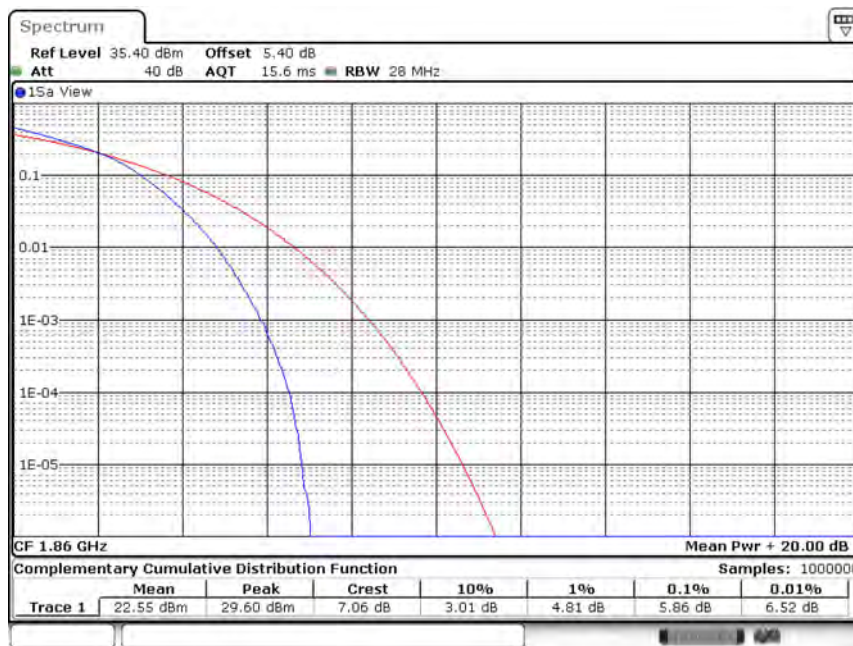


Band25-20MHz-64QAM-26590-100RB#0



Date: 1.SEP.2020 19:54:37

Band25-20MHz-16QAM-26140-100RB#0



Date: 1.SEP.2020 19:59:26



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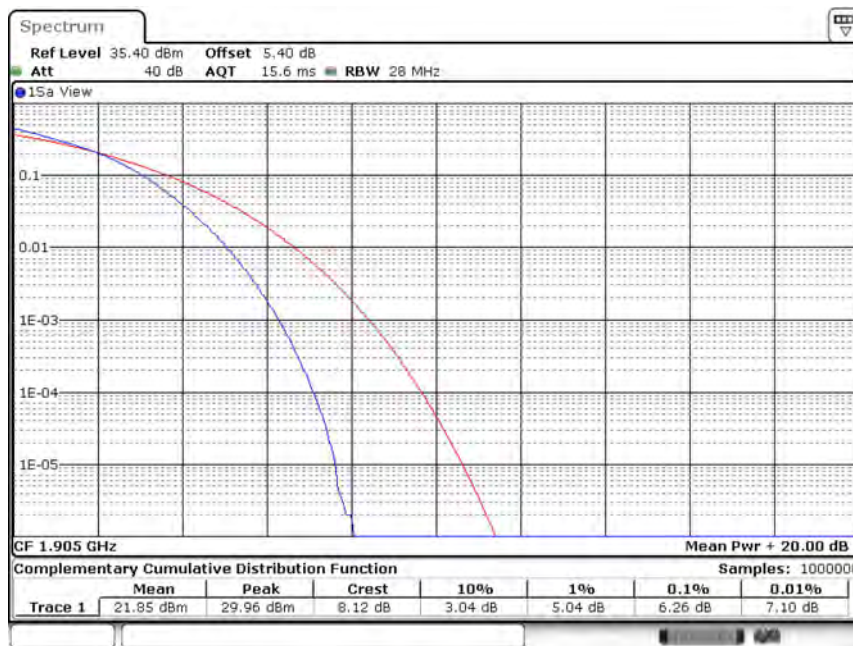


Band25-20MHz-16QAM-26365-100RB#0



Date: 1.SEP.2020 19:59:49

Band25-20MHz-16QAM-26590-100RB#0



Date: 1.SEP.2020 20:00:11

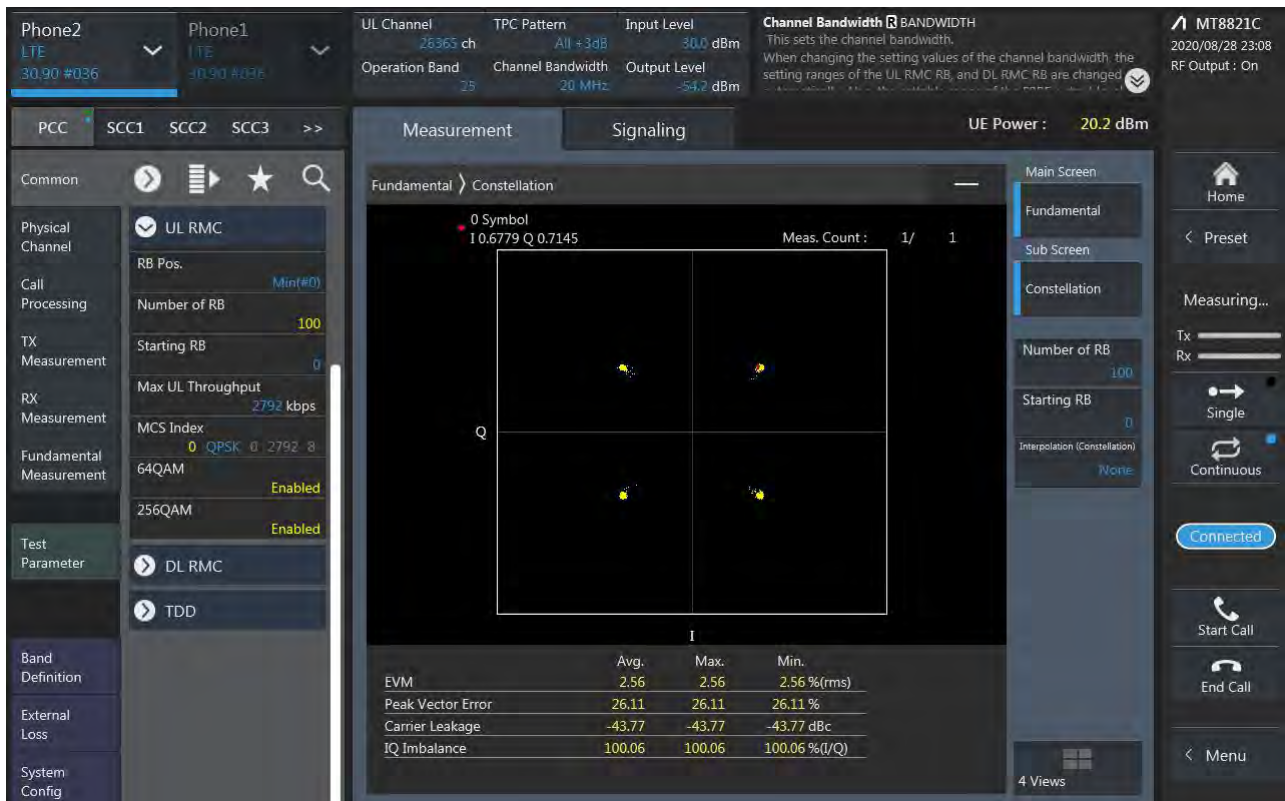


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

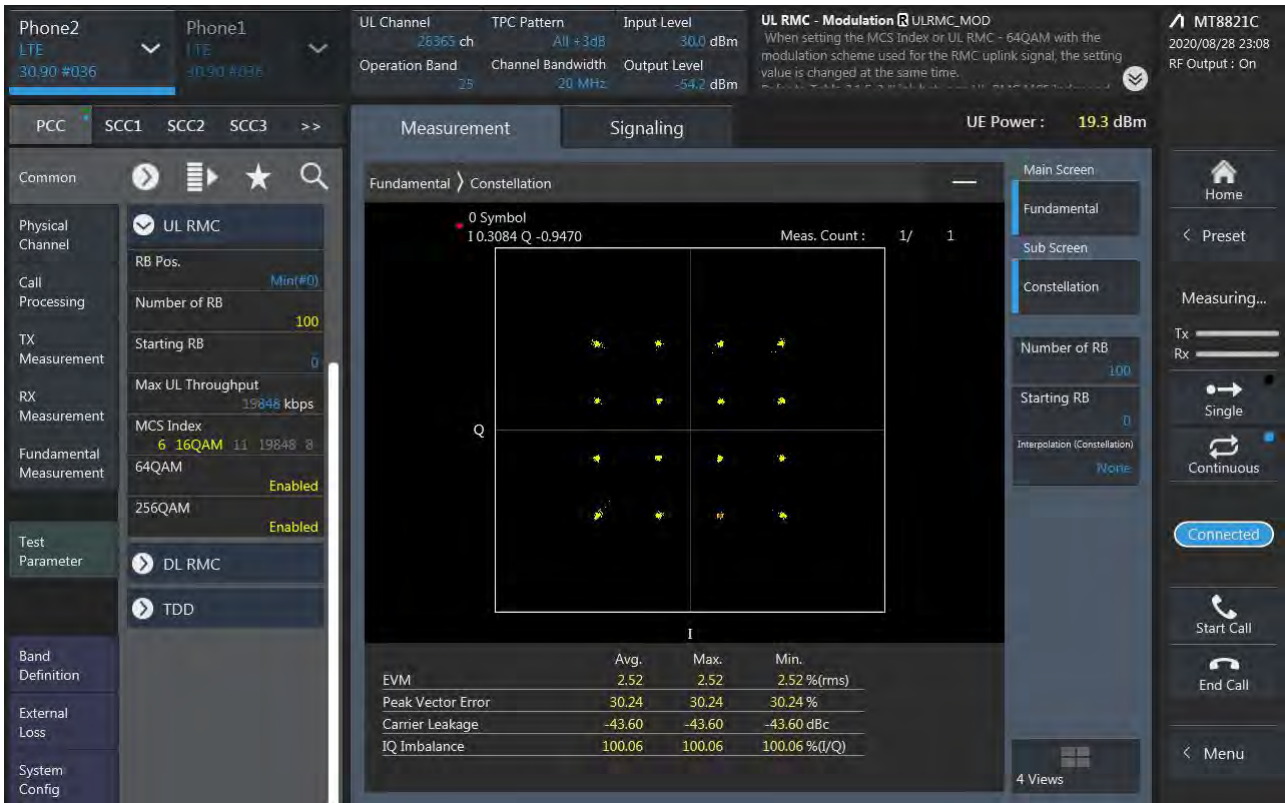
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

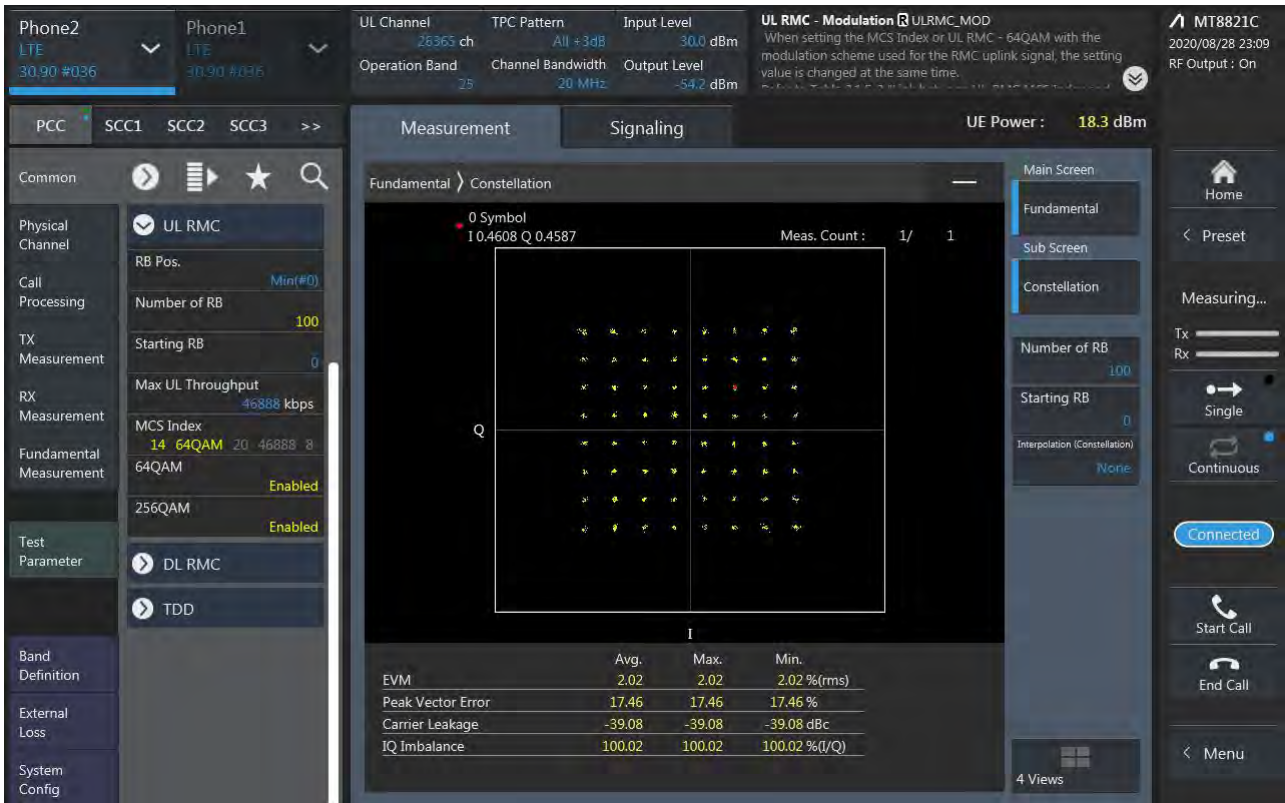
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.094	1.284	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.091	1.284	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.094	1.281	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.097	1.302	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.097	1.296	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.097	1.305	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.091	1.290	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.287	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.091	1.290	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.697	3.000	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.697	3.000	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.697	2.988	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.691	2.976	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.691	2.976	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.691	2.964	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.685	2.964	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.685	2.970	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.685	2.970	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.476	4.910	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.476	4.930	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.466	4.930	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.476	4.930	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.476	4.920	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.466	4.900	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.476	4.960	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.496	4.960	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.496	4.950	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.931	9.760	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.931	9.720	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.931	9.740	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.951	9.720	PASS



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Band25	10MHz	64QAM	26365	50RB#0	8.911	9.700	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.911	9.700	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.931	9.740	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.931	9.760	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.931	9.760	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.457	14.820	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.487	14.790	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.487	14.760	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.457	14.850	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.457	14.850	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.457	14.820	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.427	14.760	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.457	14.760	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.457	14.760	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.902	19.440	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.902	19.480	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.902	19.440	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.862	19.440	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.862	19.480	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.902	19.440	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.862	19.440	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.902	19.360	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.902	19.480	PASS



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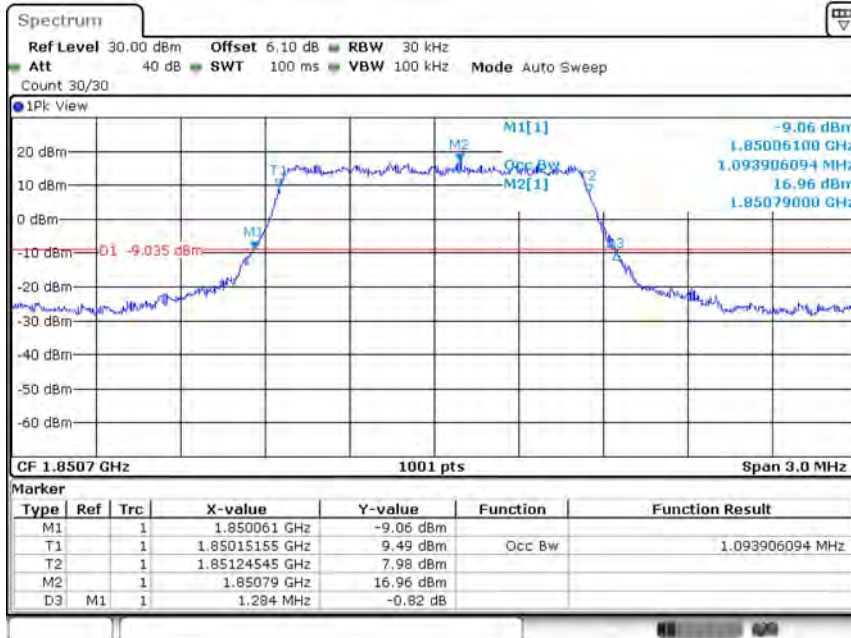
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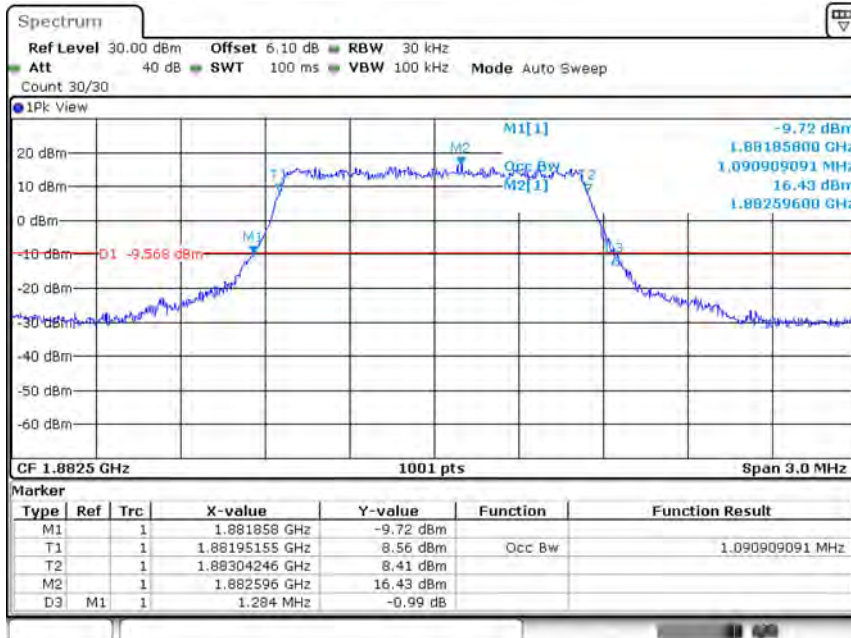
4.2. Test Plots

Band25-1.4MHz-QPSK-26047-6RB#0-1.094



Date: 14.AUG.2020 08:36:09

Band25-1.4MHz-QPSK-26365-6RB#0-1.091



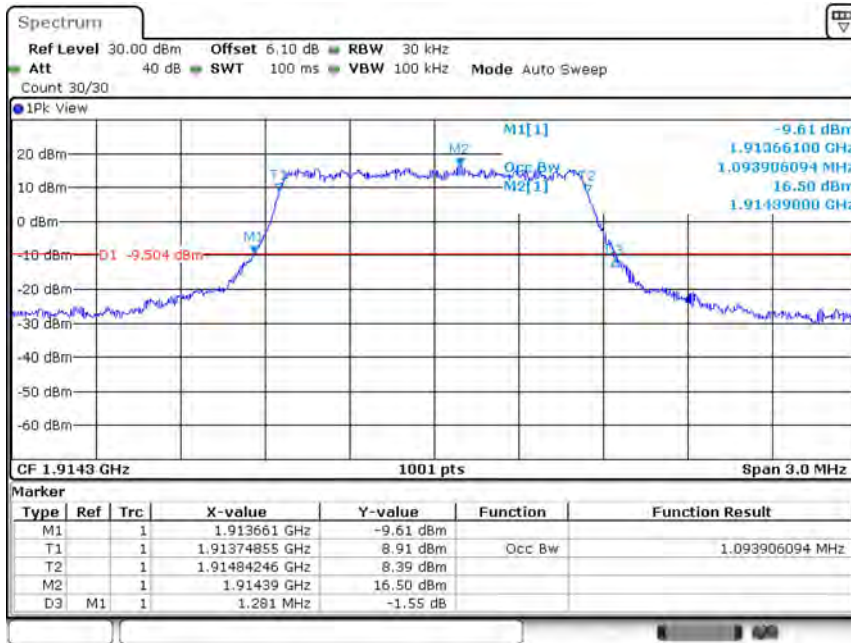
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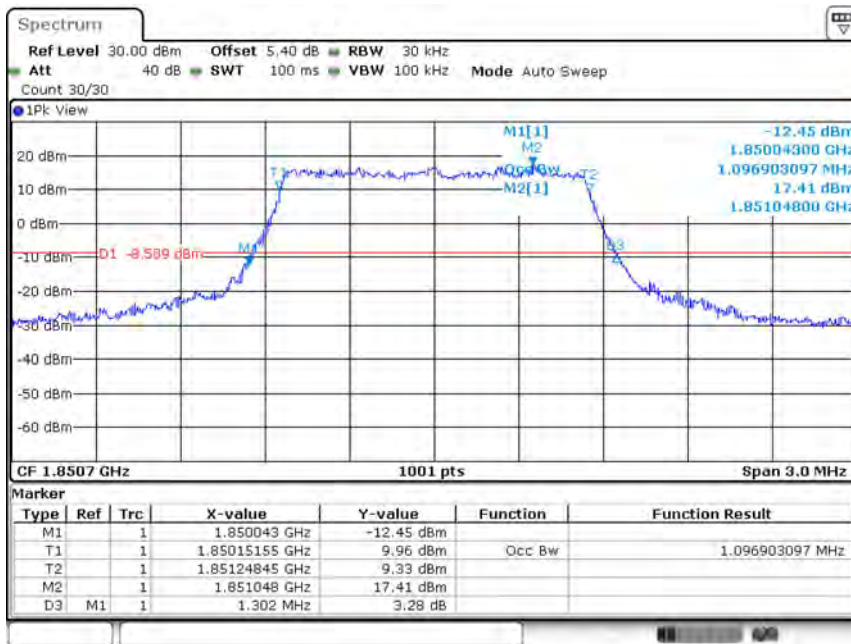


Band25-1.4MHz-QPSK-26683-6RB#0-1.094



Date: 14 AUG 2020 08:37:01

Band25-1.4MHz-64QAM-26047-6RB#0-1.097



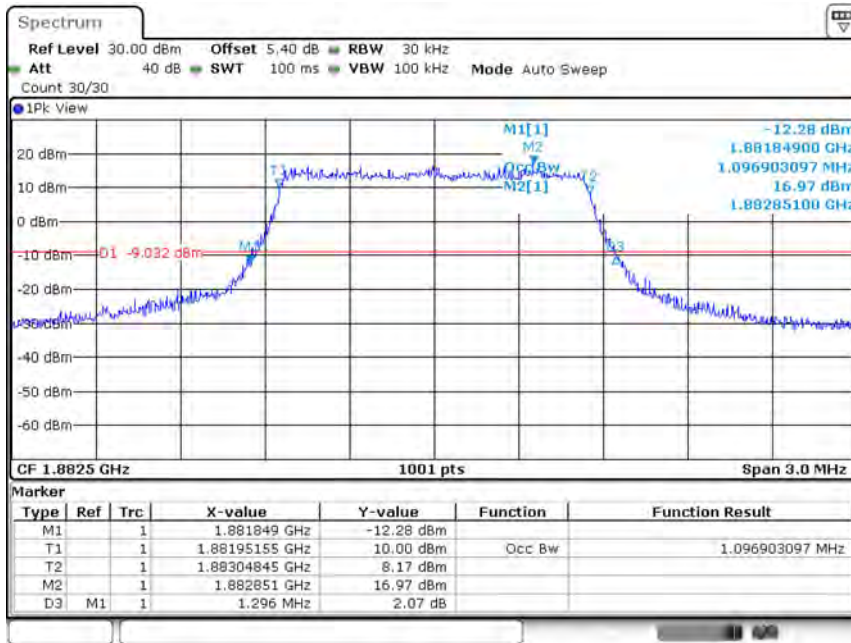
Date: 1 SEP 2020 19:38:27



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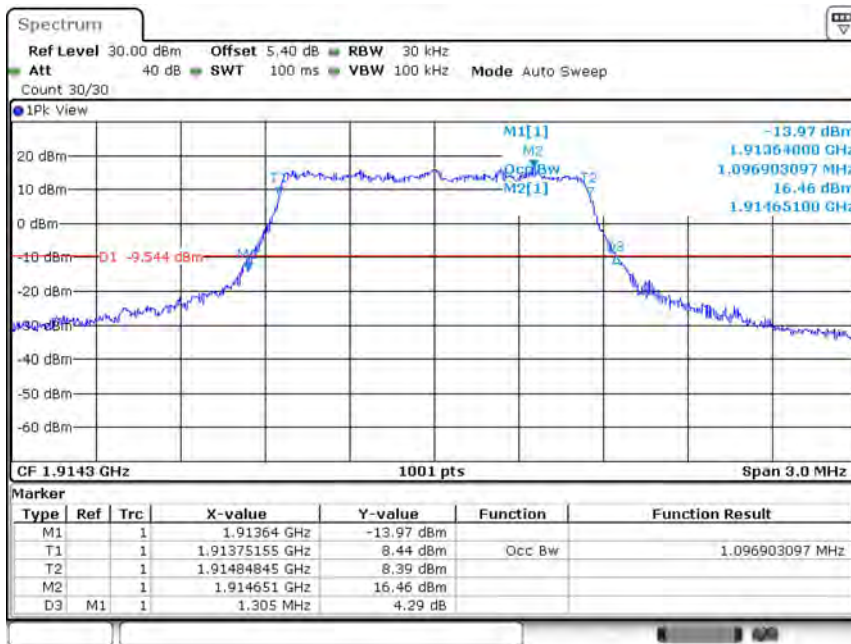


Band25-1.4MHz-64QAM-26365-6RB#0-1.097



Date: 1.SEP.2020 19:38:39

Band25-1.4MHz-64QAM-26683-6RB#0-1.097



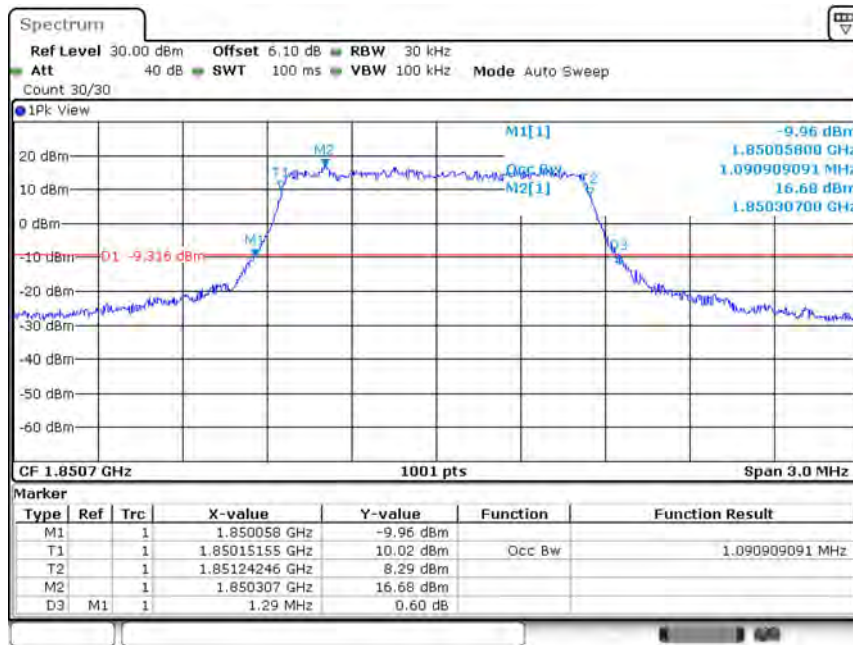
Date: 1.SEP.2020 19:38:52



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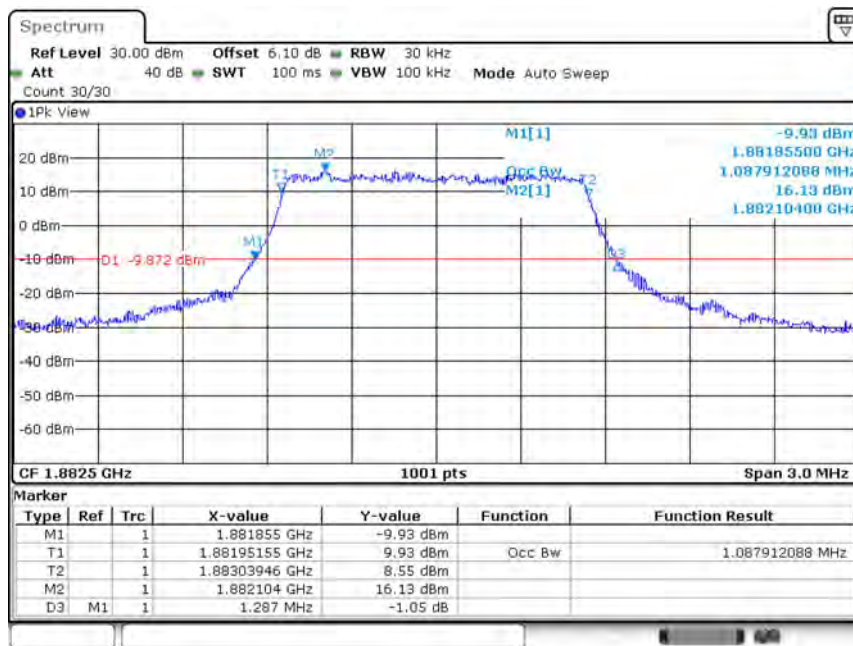


Band25-1.4MHz-16QAM-26047-6RB#0-1.091



Date: 14 AUG 2020 08:36:22

Band25-1.4MHz-16QAM-26365-6RB#0-1.088



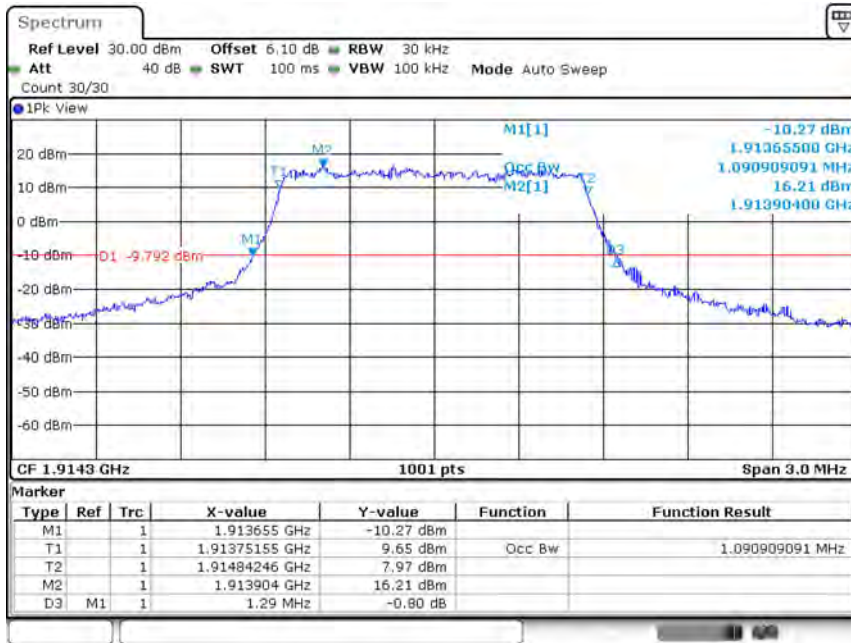
Date: 14 AUG 2020 08:36:48



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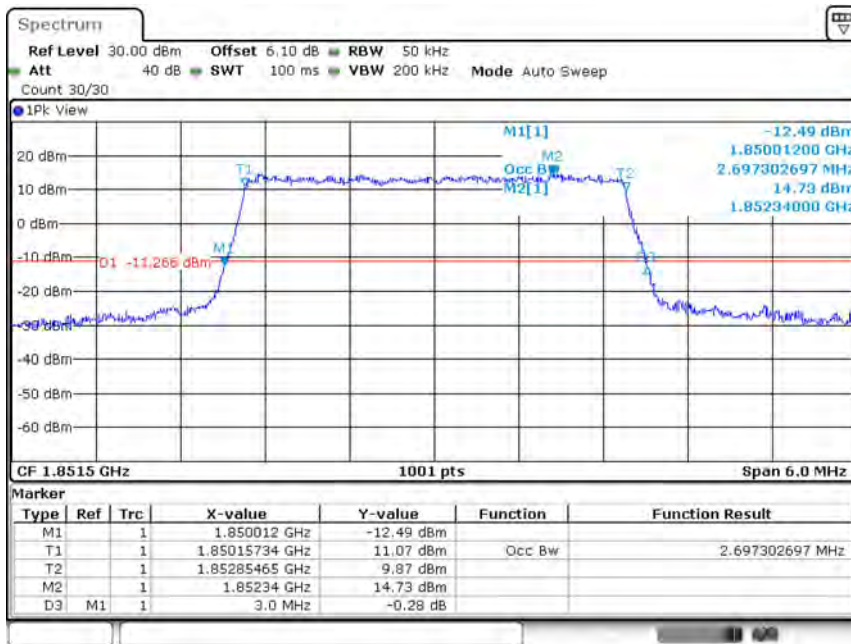


Band25-1.4MHz-16QAM-26683-6RB#0-1.091



Date: 14 AUG 2020 08:37:13

Band25-3MHz-QPSK-26055-15RB#0-2.697



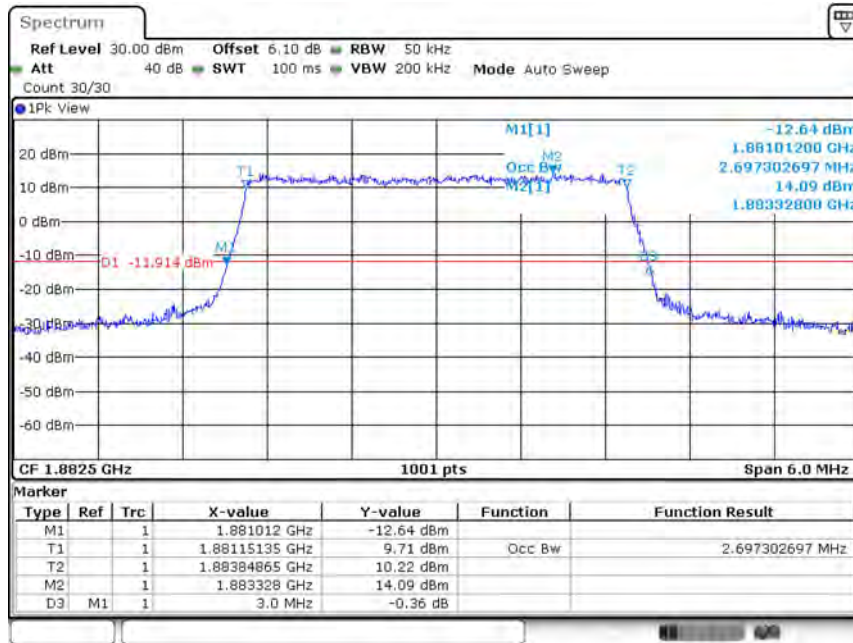
Date: 14 AUG 2020 08:37:31



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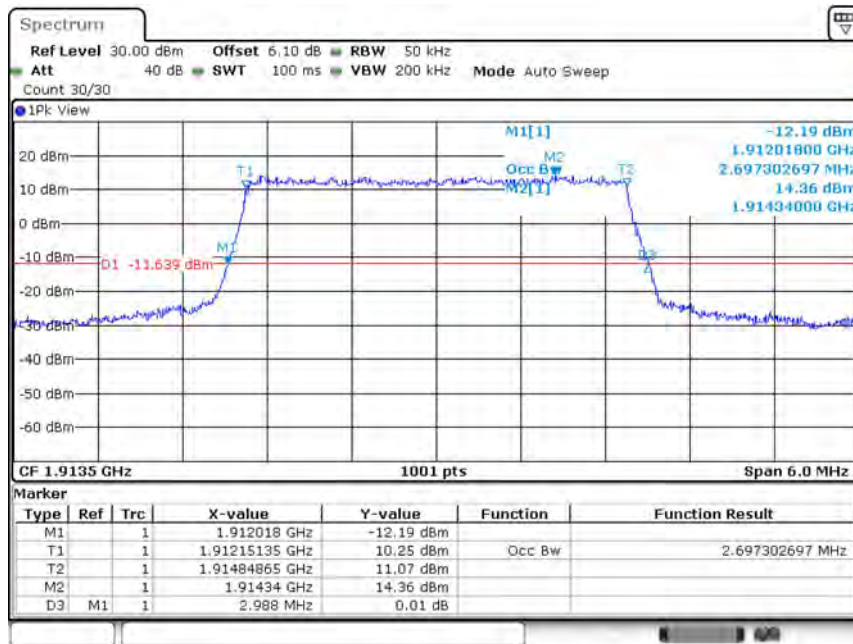


Band25-3MHz-QPSK-26365-15RB#0-2.697



Date: 14 AUG 2020 08:37:57

Band25-3MHz-QPSK-26675-15RB#0-2.697



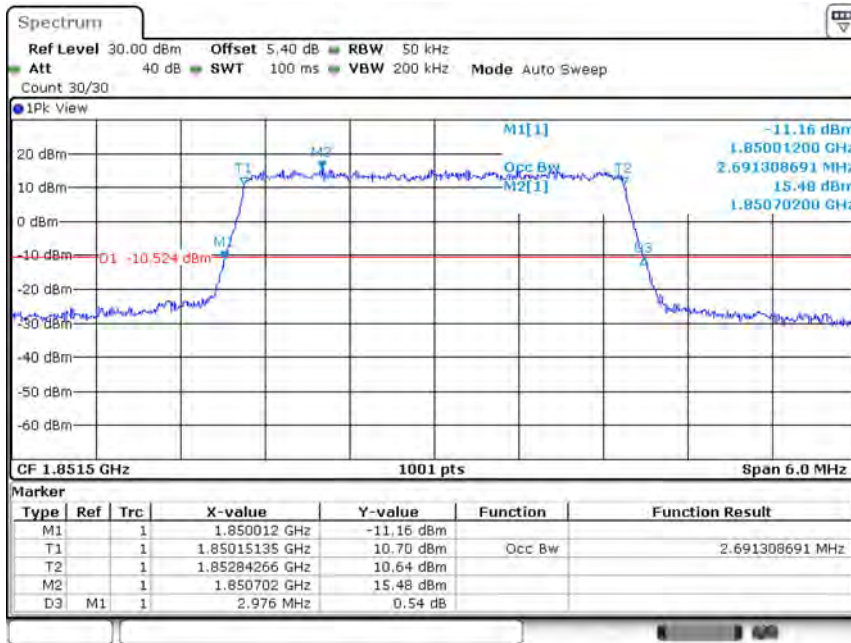
Date: 14 AUG 2020 08:38:23



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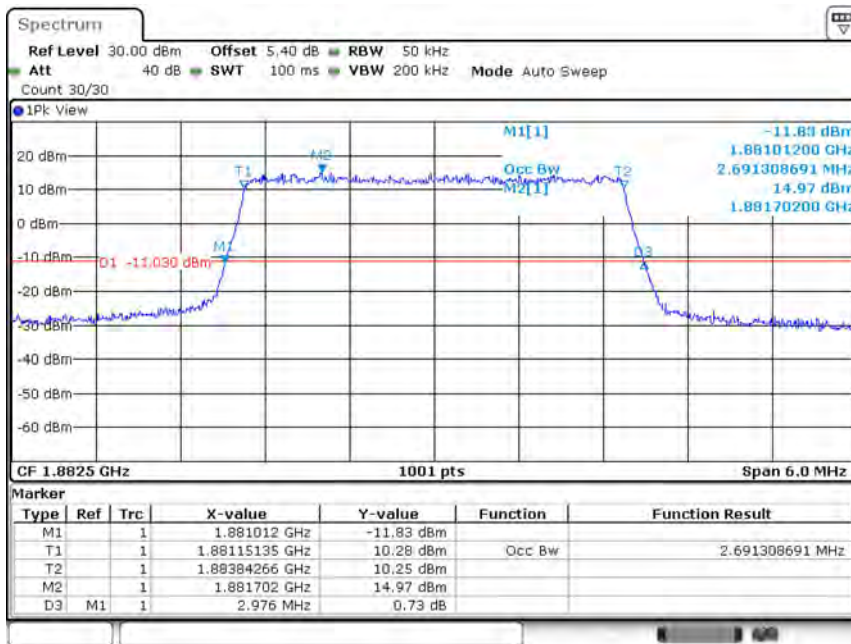


Band25-3MHz-64QAM-26055-15RB#0-2.691



Date: 1.SEP.2020 19:39:11

Band25-3MHz-64QAM-26365-15RB#0-2.691



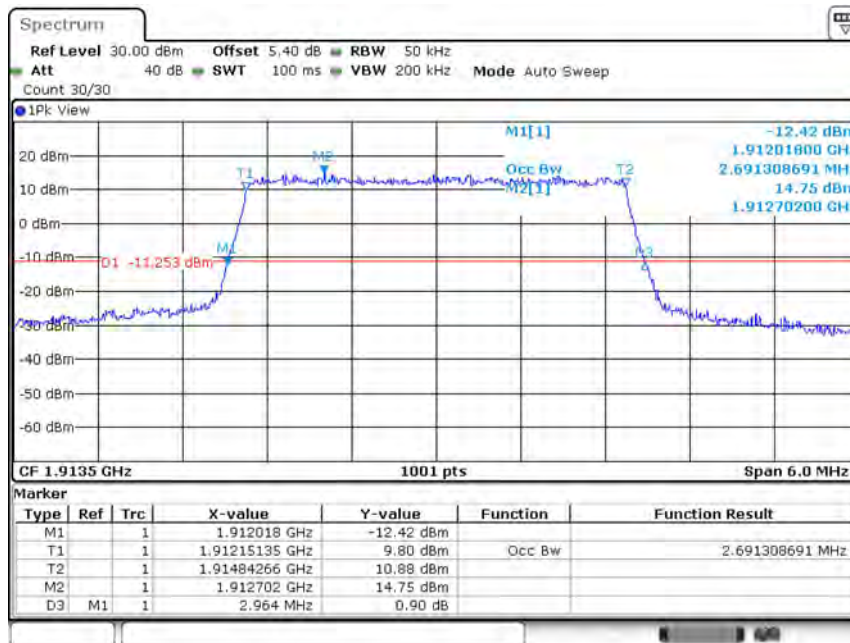
Date: 1.SEP.2020 19:39:24



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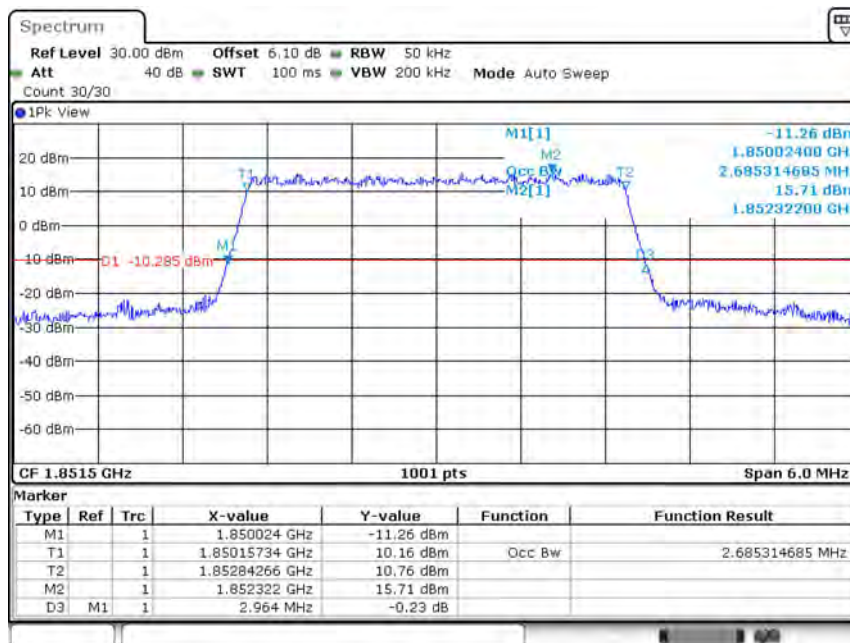


Band25-3MHz-64QAM-26675-15RB#0-2.691



Date: 1 SEP 2020 19:39:37

Band25-3MHz-16QAM-26055-15RB#0-2.685



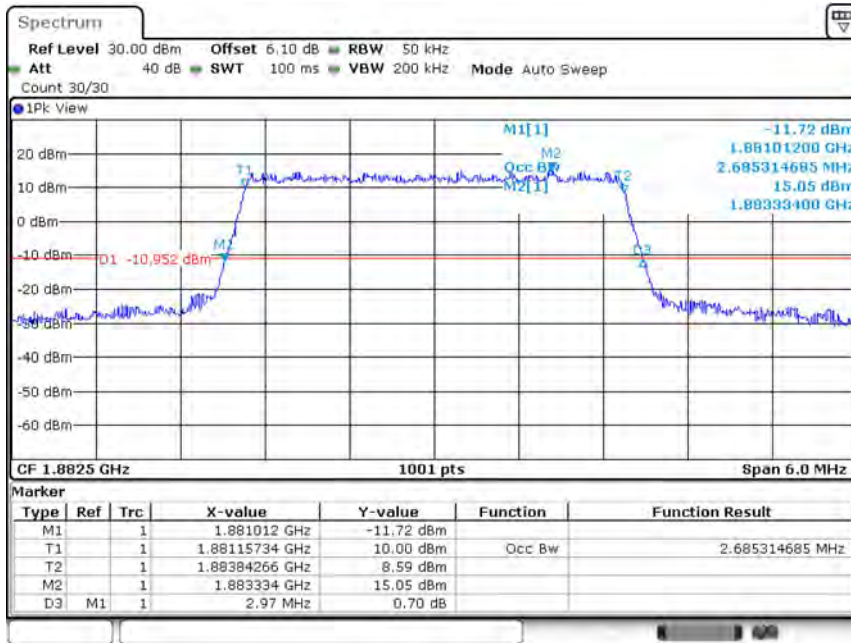
Date: 14 AUG 2020 08:37:44



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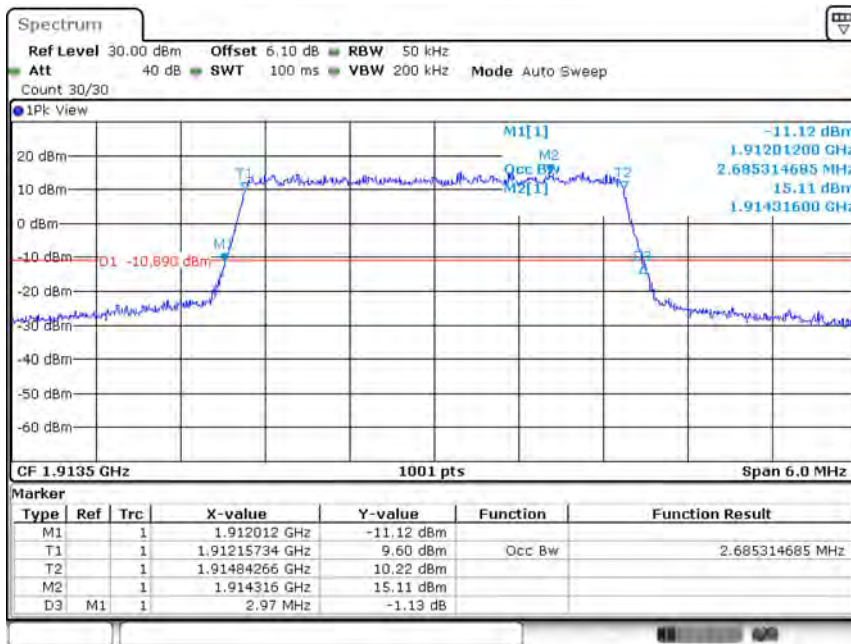


Band25-3MHz-16QAM-26365-15RB#0-2.685



Date: 14 AUG 2020 08:38:10

Band25-3MHz-16QAM-26675-15RB#0-2.685



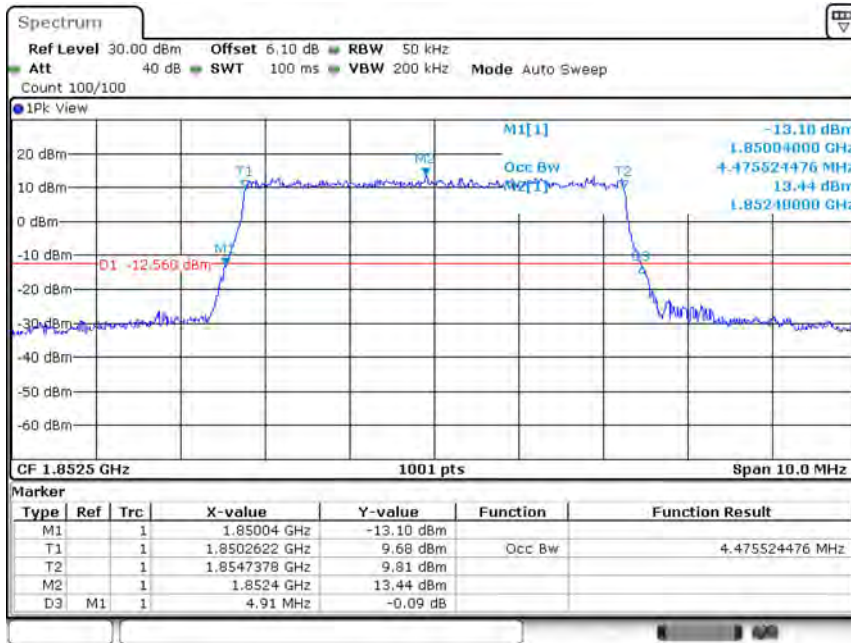
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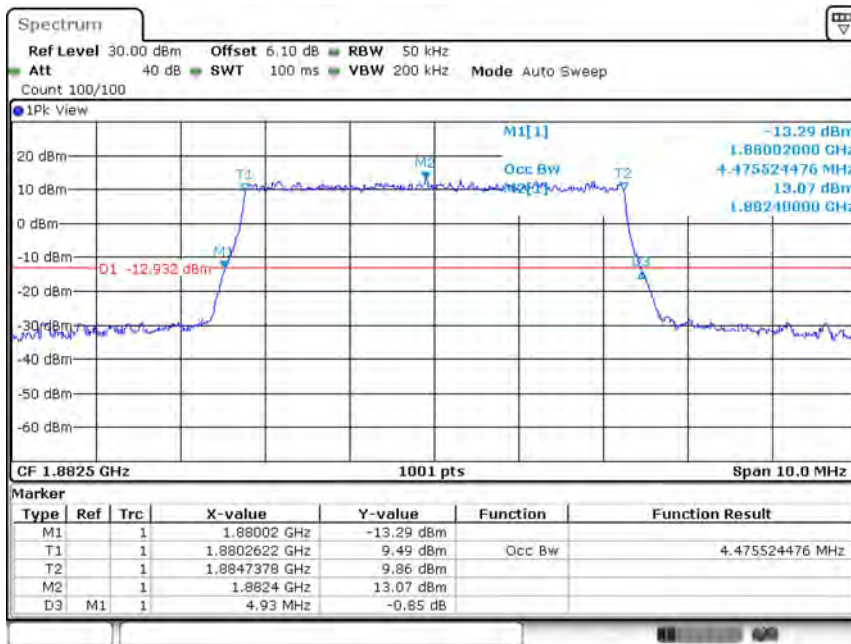


Band25-5MHz-QPSK-26065-25RB#0-4.476



Date: 14 AUG 2020 08:39:00

Band25-5MHz-QPSK-26365-25RB#0-4.476



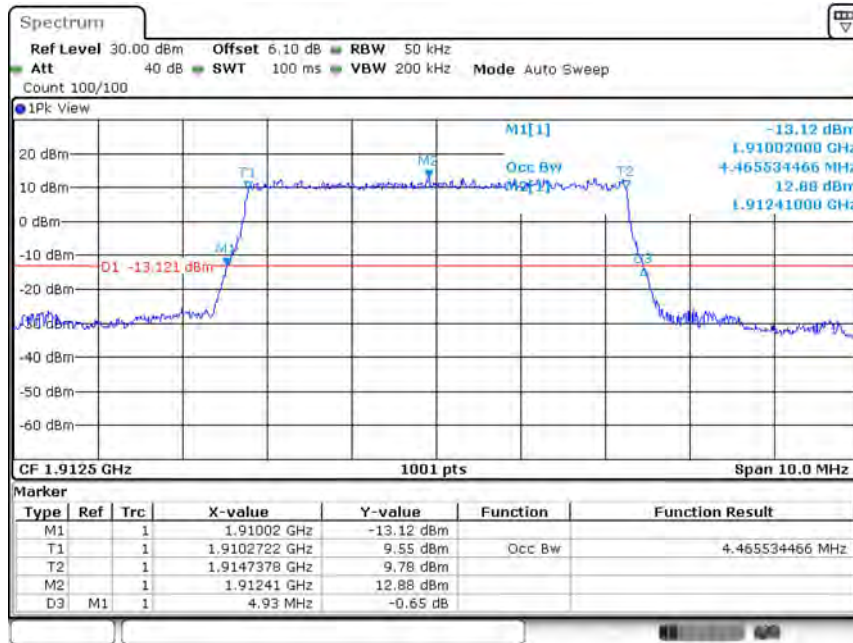
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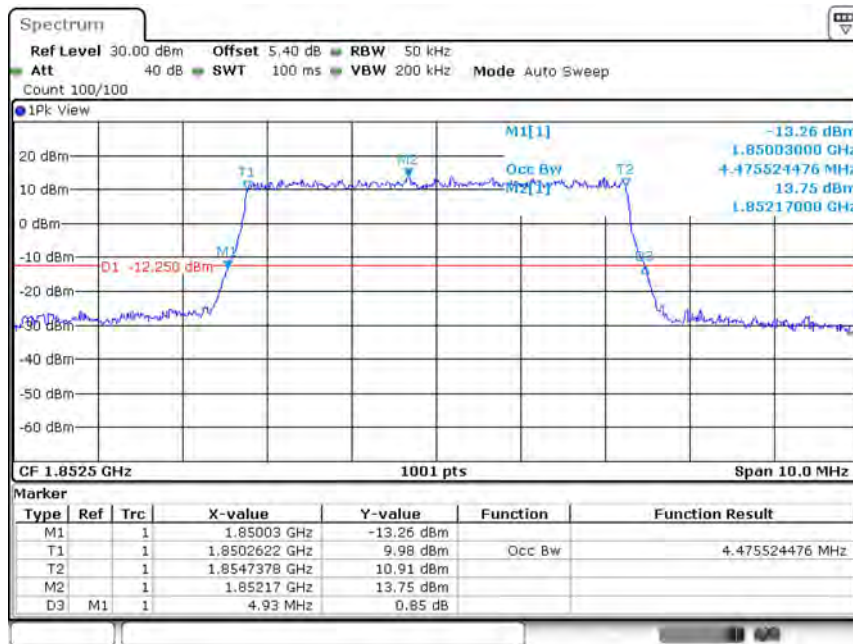


Band25-5MHz-QPSK-26665-25RB#0-4.466



Date: 14 AUG 2020 08:40:19

Band25-5MHz-64QAM-26065-25RB#0-4.476



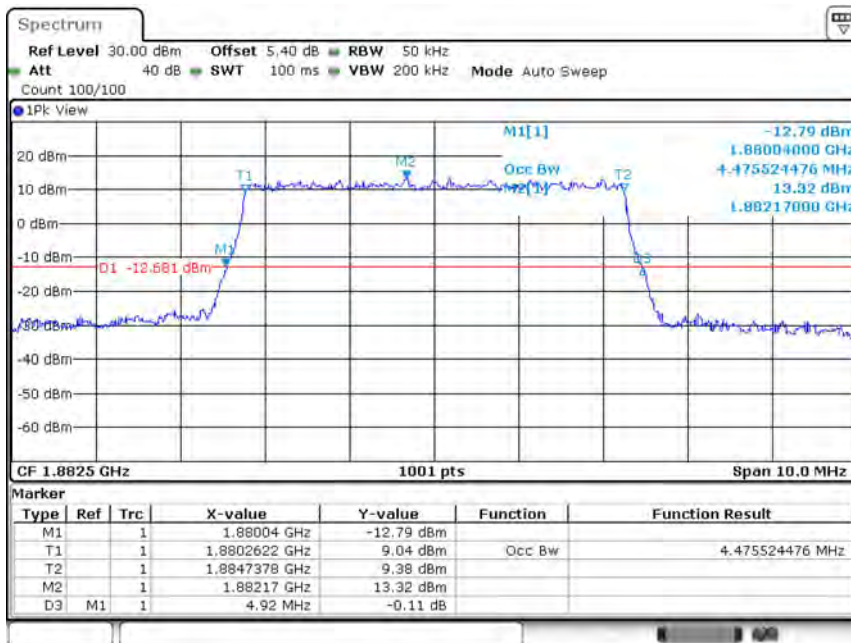
Date: 1 SEP 2020 19:40:01



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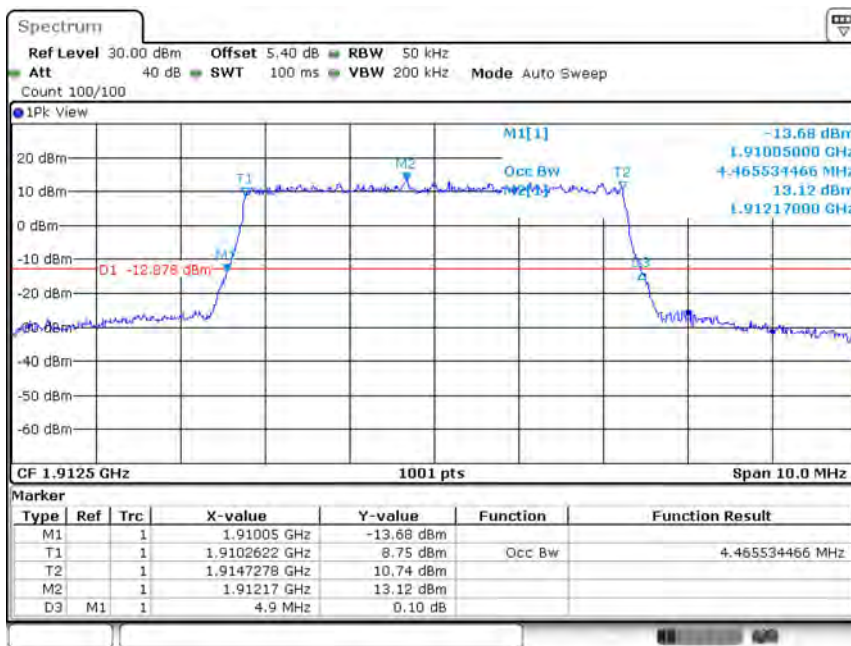


Band25-5MHz-64QAM-26365-25RB#0-4.476



Date: 1.SEP.2020 19:40:21

Band25-5MHz-64QAM-26665-25RB#0-4.466



Date: 1.SEP.2020 19:40:41



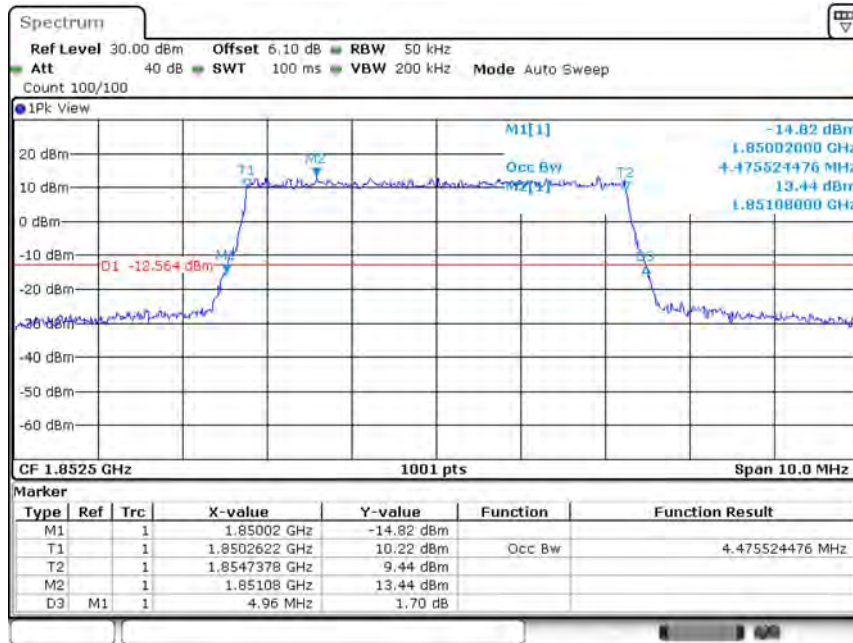
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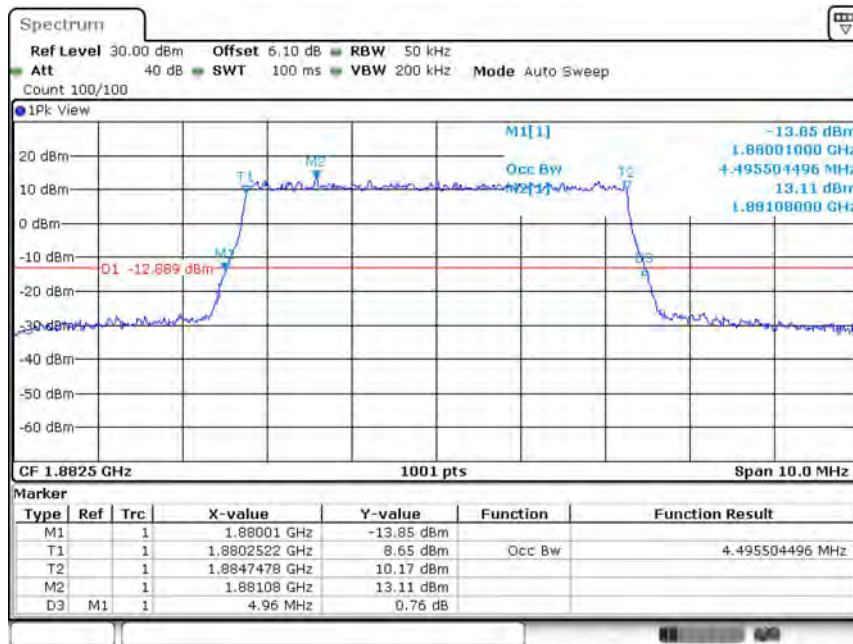


Band25-5MHz-16QAM-26065-25RB#0-4.476



Date: 14 AUG 2020 08:39:20

Band25-5MHz-16QAM-26365-25RB#0-4.496



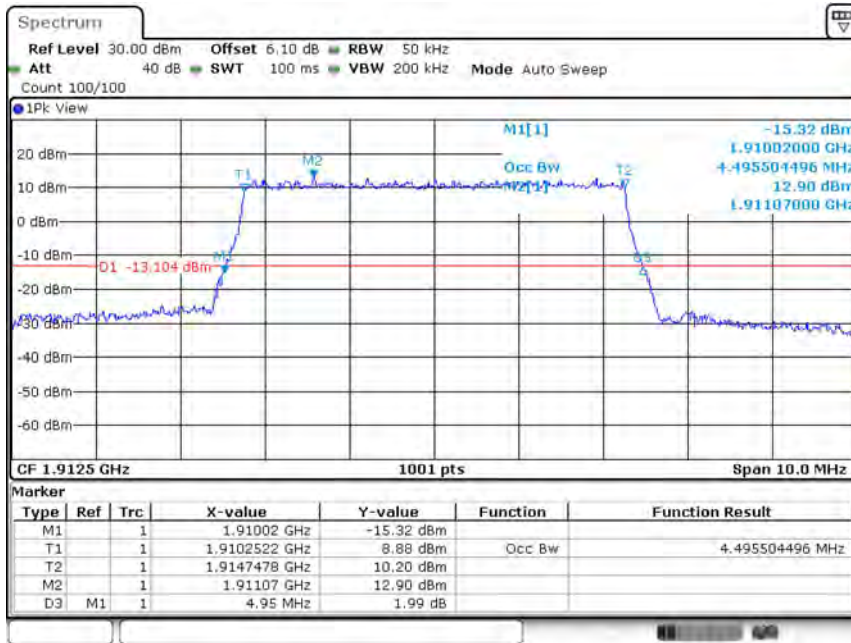
Date: 14 AUG 2020 08:40:00



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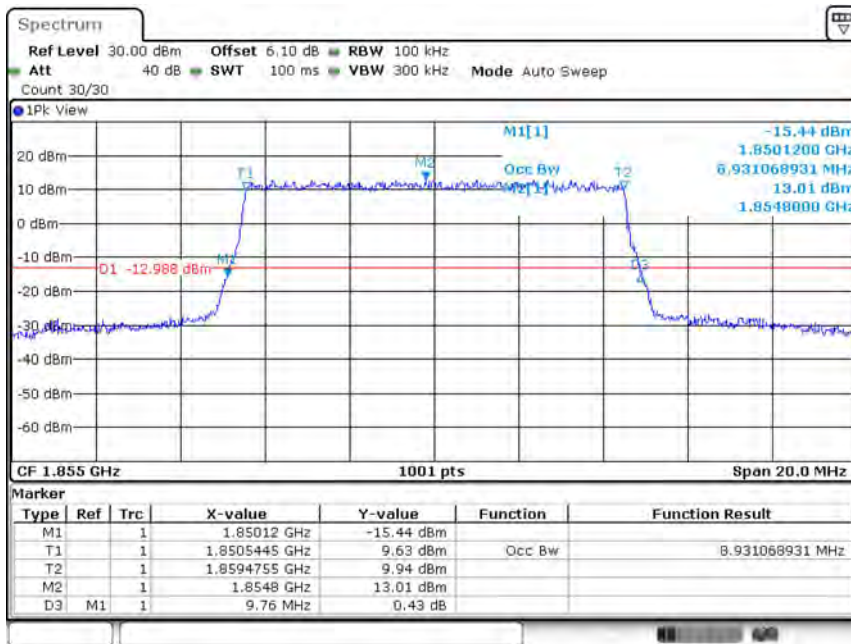


Band25-5MHz-16QAM-26665-25RB#0-4.496



Date: 14 AUG 2020 08:40:39

Band25-10MHz-QPSK-26090-50RB#0-8.931



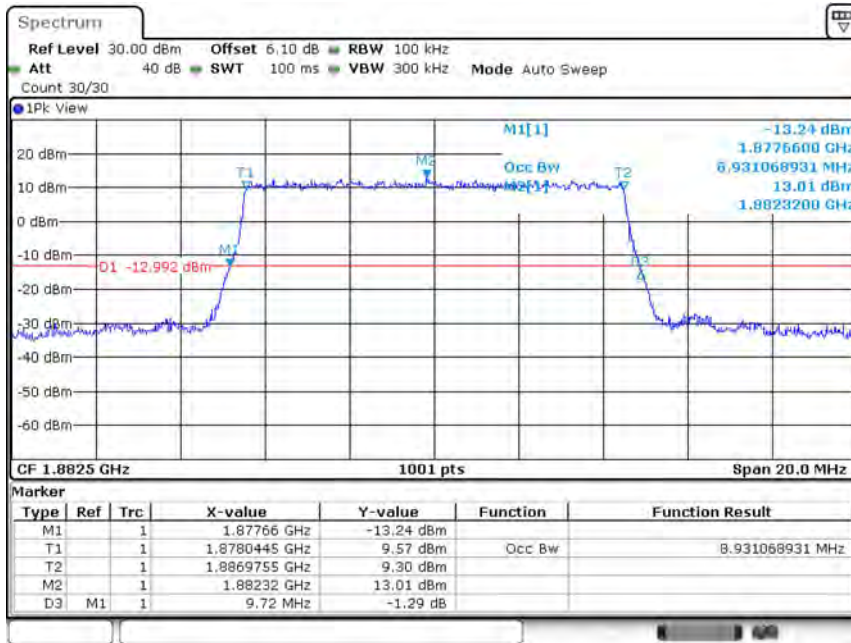
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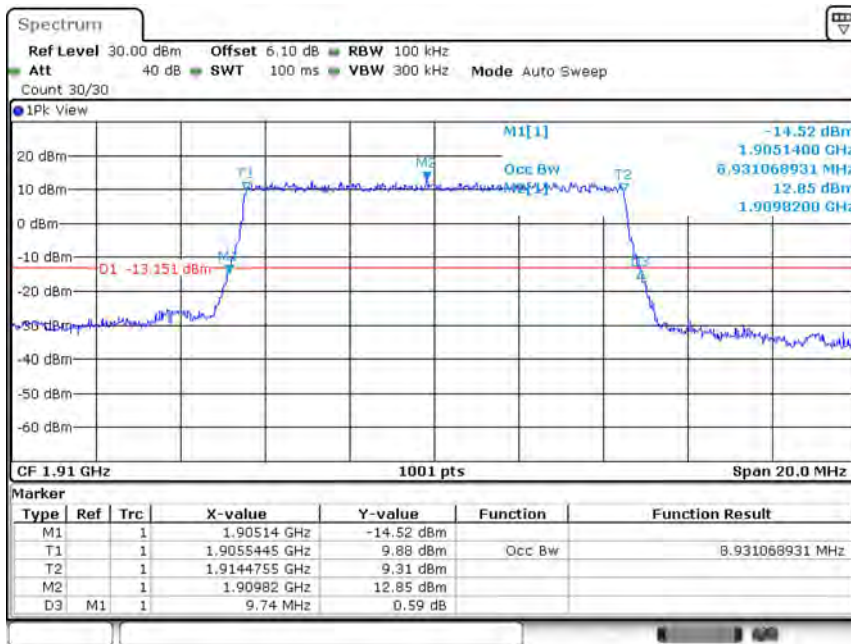


Band25-10MHz-QPSK-26365-50RB#0-8.931



Date: 14 AUG 2020 08:41:22

Band25-10MHz-QPSK-26640-50RB#0-8.931



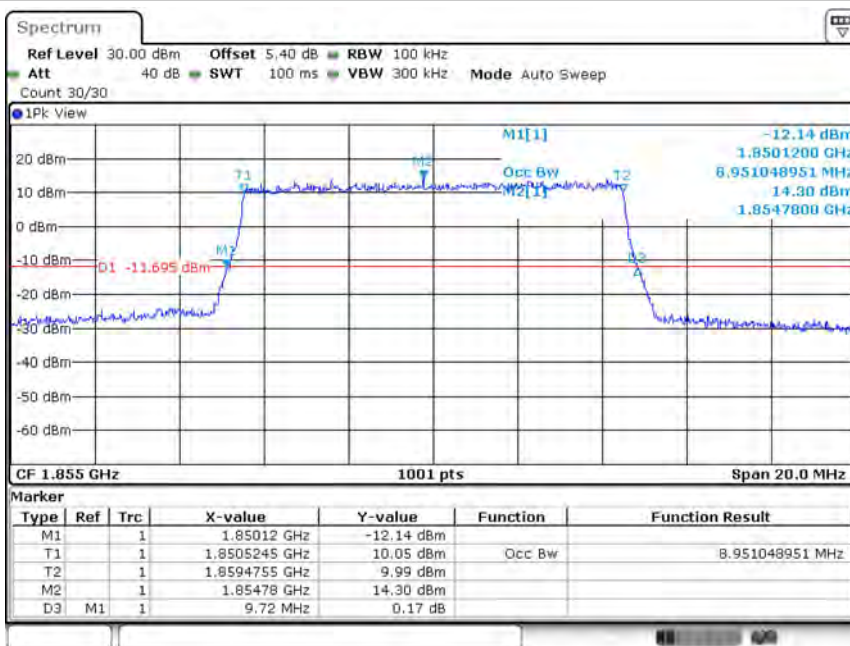
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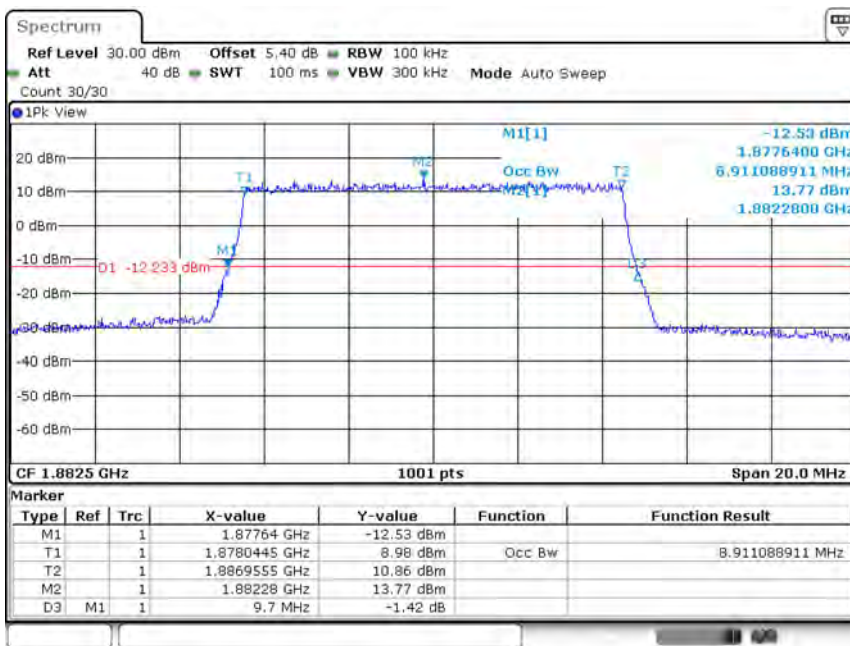


Band25-10MHz-64QAM-26090-50RB#0-8.951



Date: 1.SEP.2020 19:40:59

Band25-10MHz-64QAM-26365-50RB#0-8.911



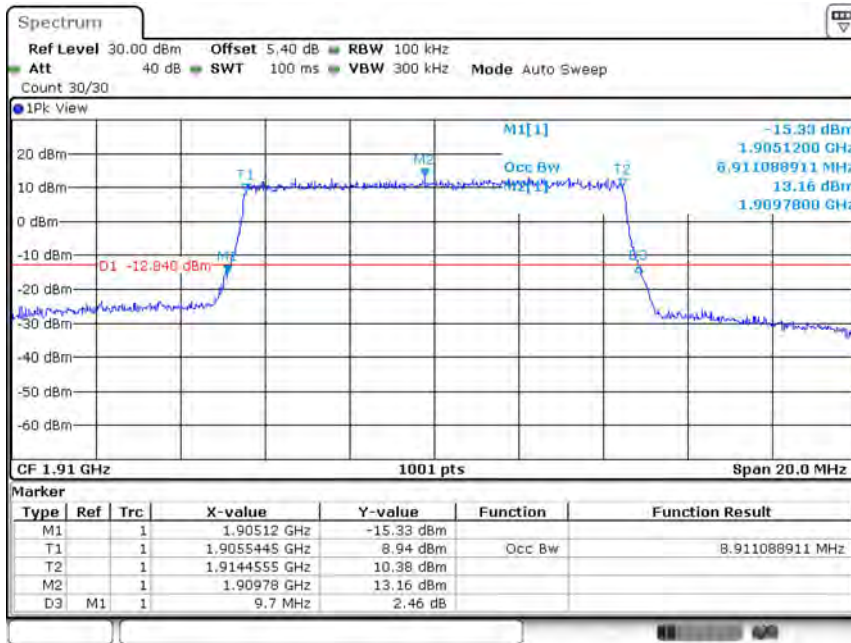
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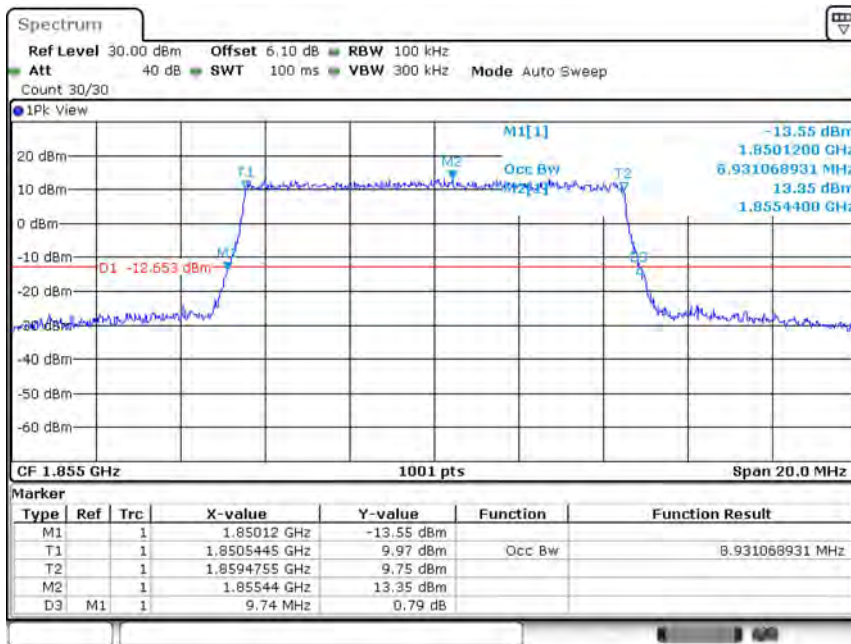


Band25-10MHz-64QAM-26640-50RB#0-8.911



Date: 1 SEP 2020 19:41:25

Band25-10MHz-16QAM-26090-50RB#0-8.931



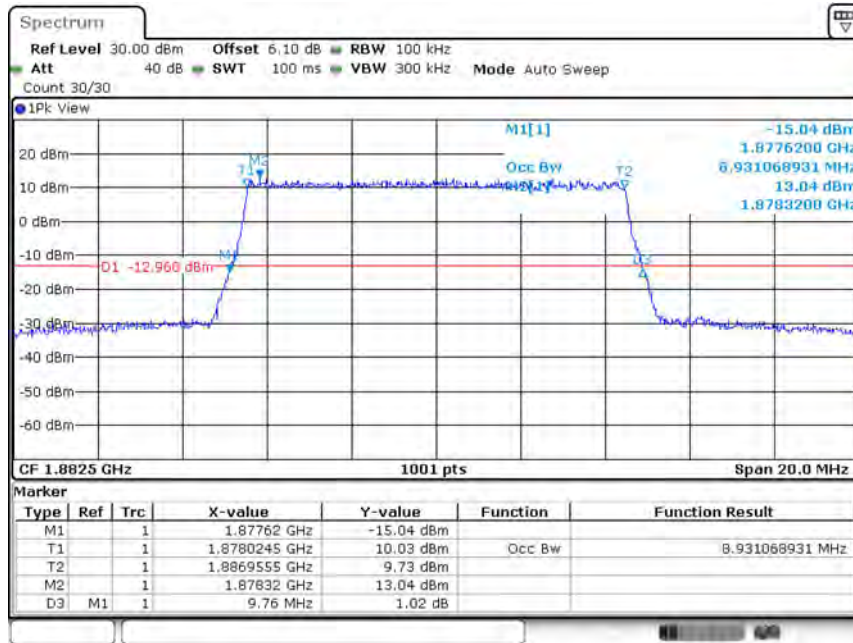
Date: 14 AUG 2020 08:41:09



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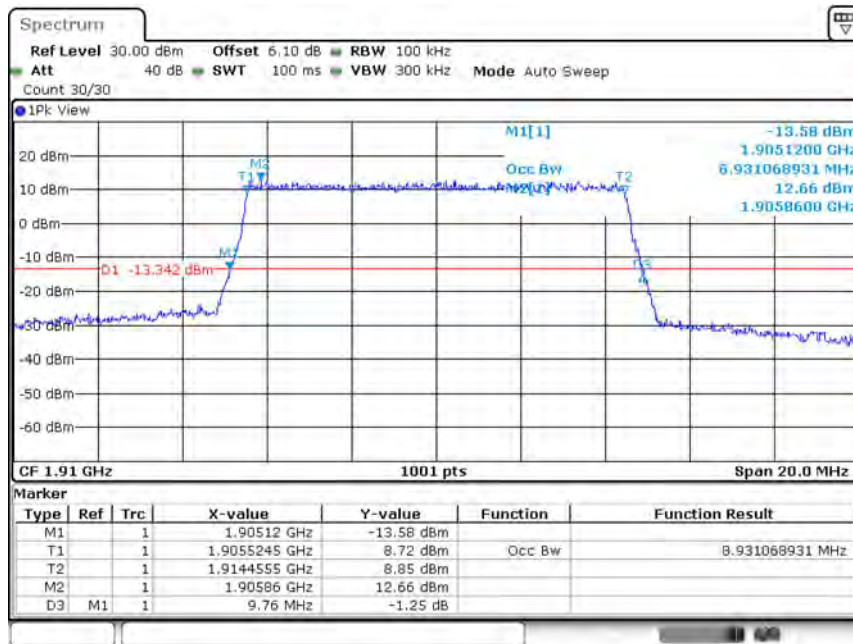


Band25-10MHz-16QAM-26365-50RB#0-8.931



Date: 14 AUG 2020 08:41:35

Band25-10MHz-16QAM-26640-50RB#0-8.931



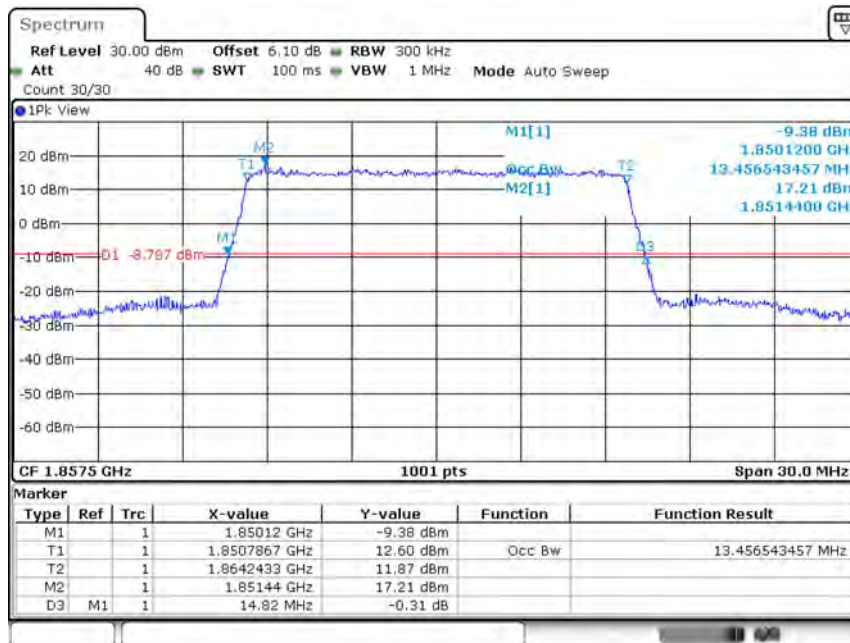
Date: 14 AUG 2020 08:42:01



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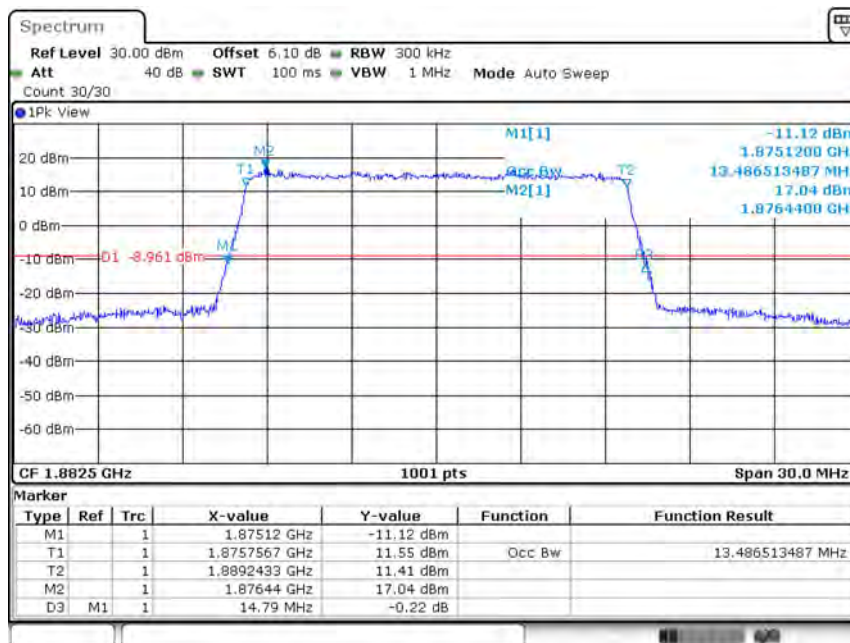


Band25-15MHz-QPSK-26115-75RB#0-13.457



Date: 14 AUG 2020 08:42:18

Band25-15MHz-QPSK-26365-75RB#0-13.487



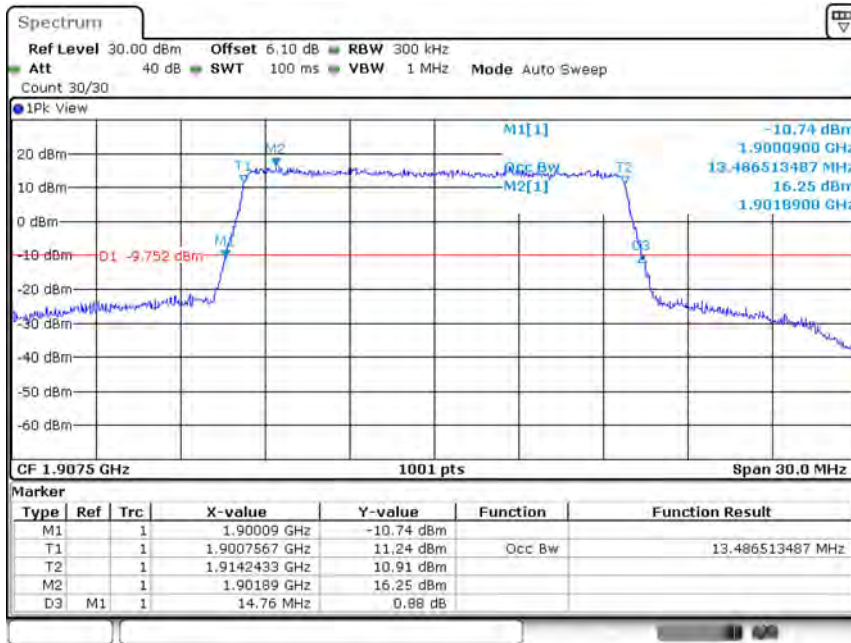
Date: 14 AUG 2020 08:42:44



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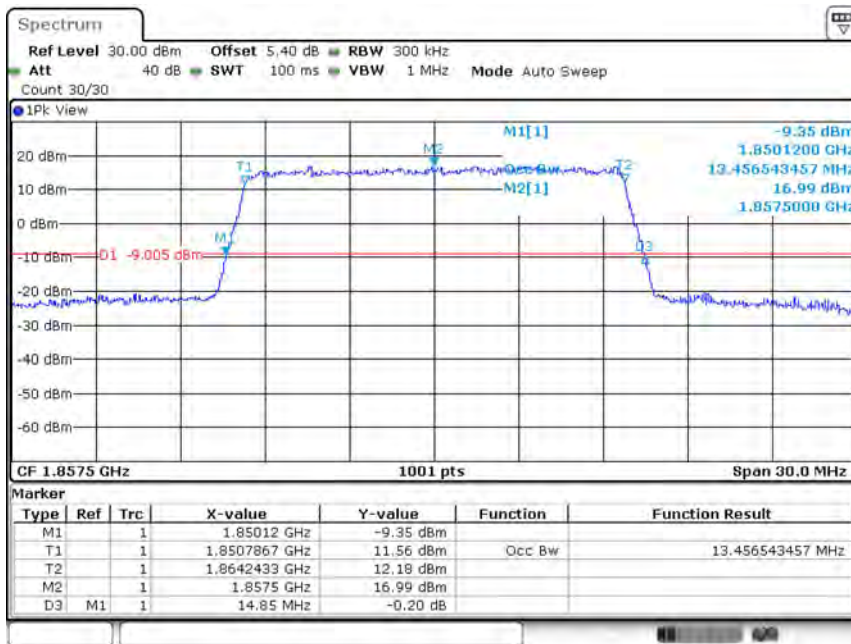


Band25-15MHz-QPSK-26615-75RB#0-13.487



Date: 14 AUG 2020 08:43:09

Band25-15MHz-64QAM-26115-75RB#0-13.457



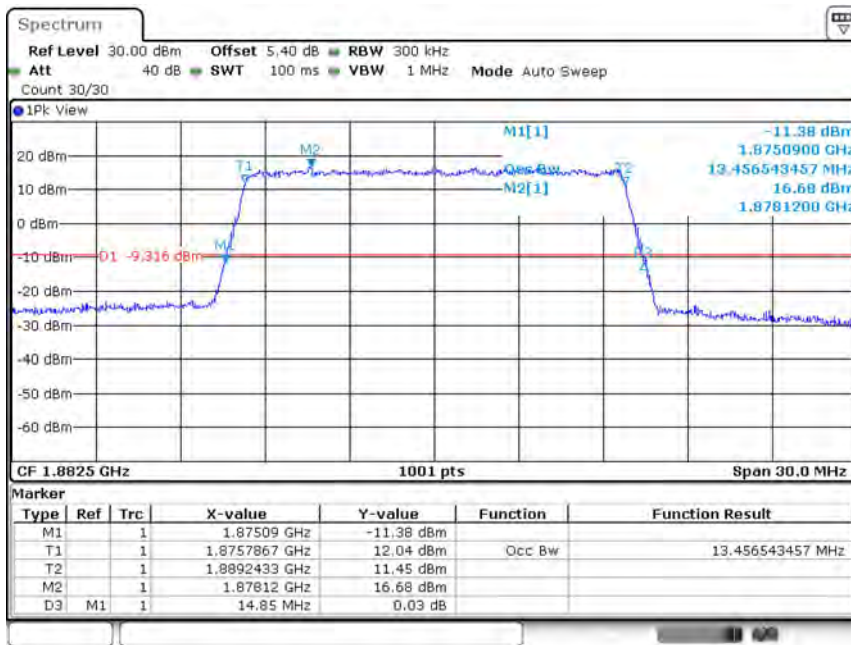
Date: 1 SEP 2020 19:41:43



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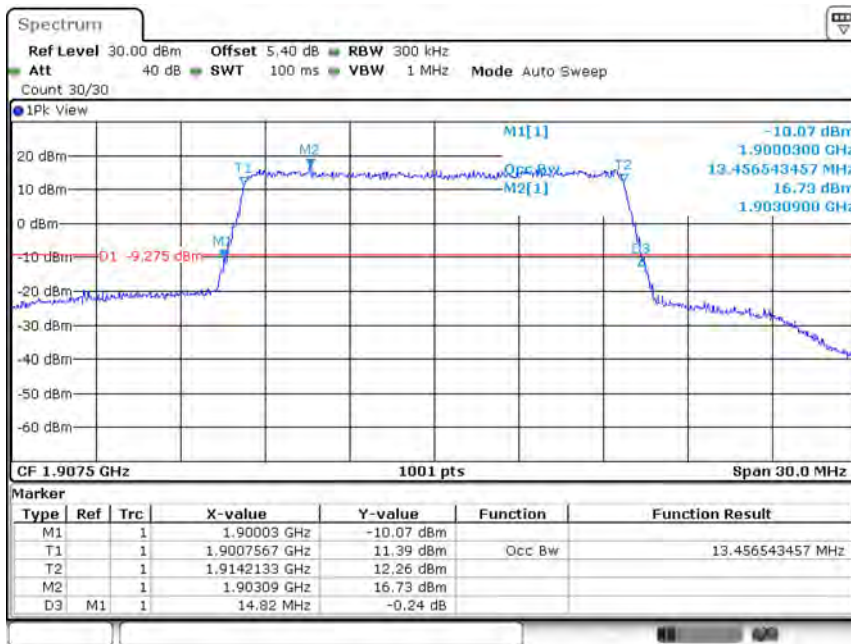


Band25-15MHz-64QAM-26365-75RB#0-13.457



Date: 1.SEP.2020 19:41:57

Band25-15MHz-64QAM-26615-75RB#0-13.457



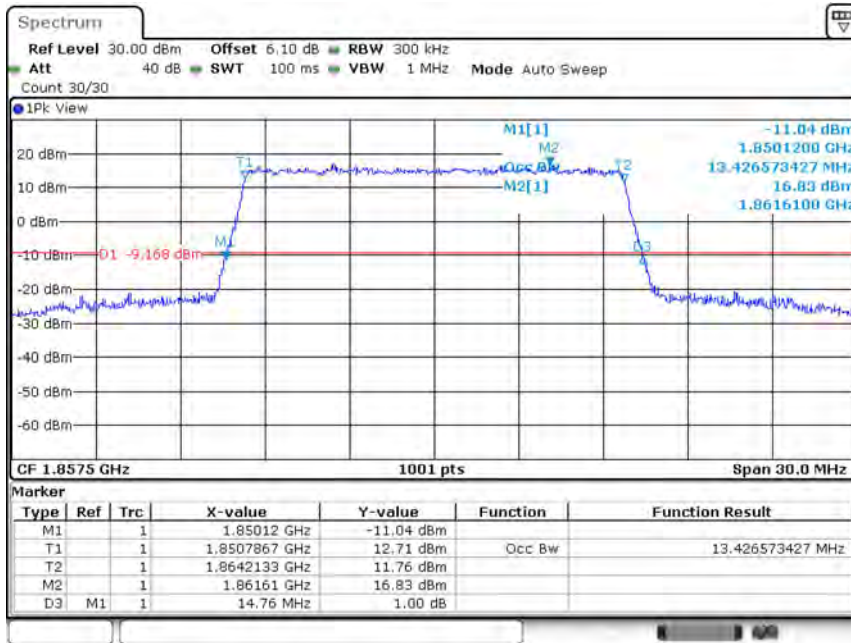
Date: 1.SEP.2020 19:42:10



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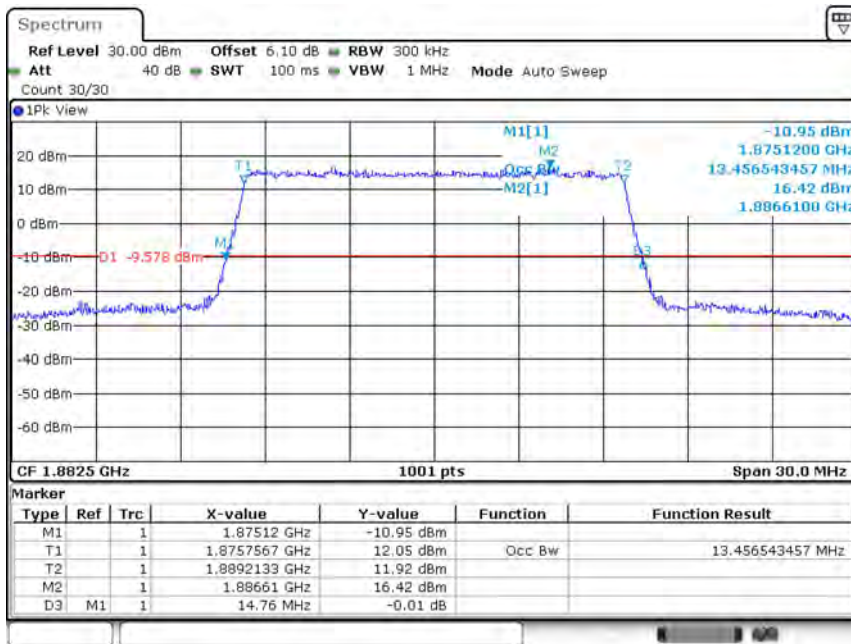


Band25-15MHz-16QAM-26115-75RB#0-13.427



Date: 14 AUG 2020 08:42:31

Band25-15MHz-16QAM-26365-75RB#0-13.457



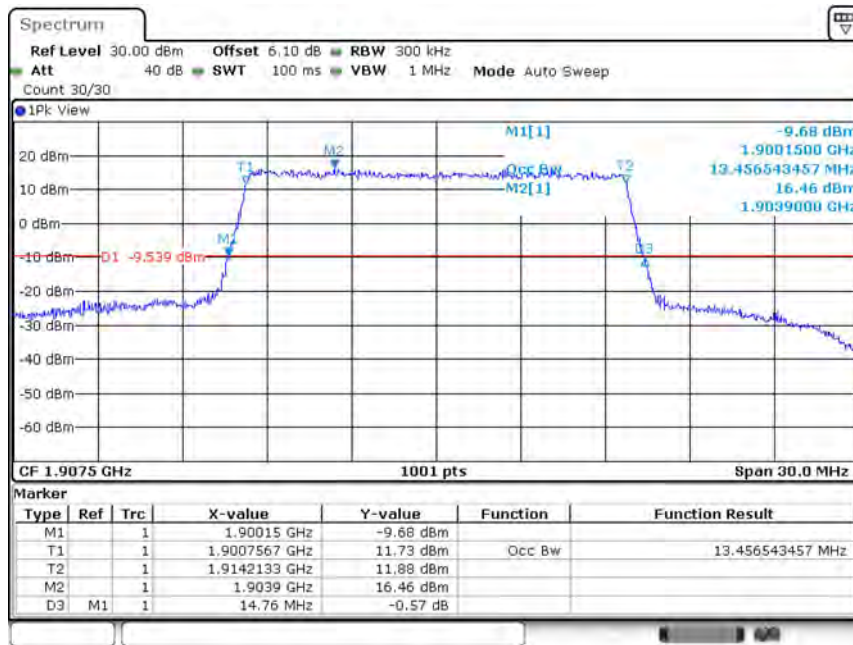
Date: 14 AUG 2020 08:42:57



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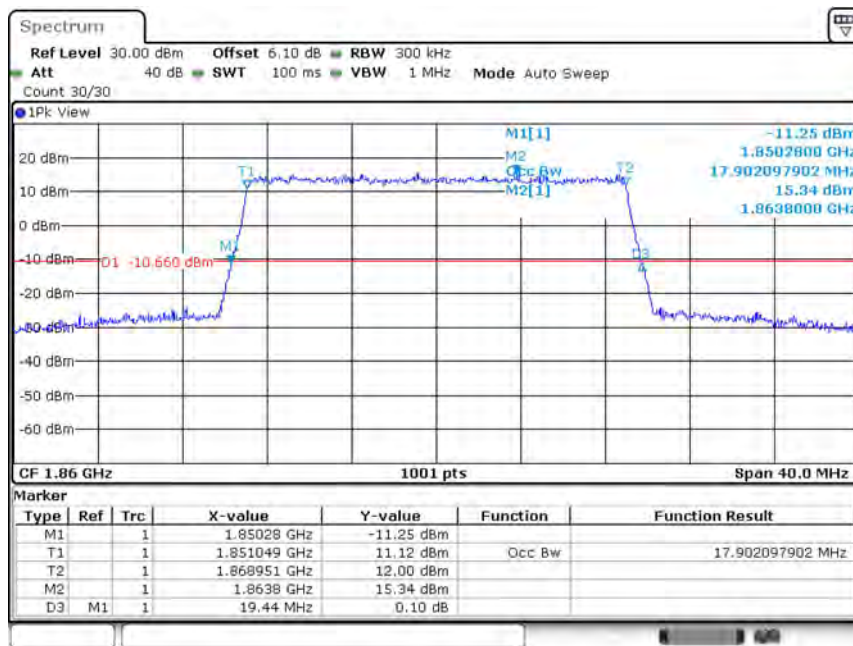


Band25-15MHz-16QAM-26615-75RB#0-13.457



Date: 14 AUG 2020 08:43:22

Band25-20MHz-QPSK-26140-100RB#0-17.902



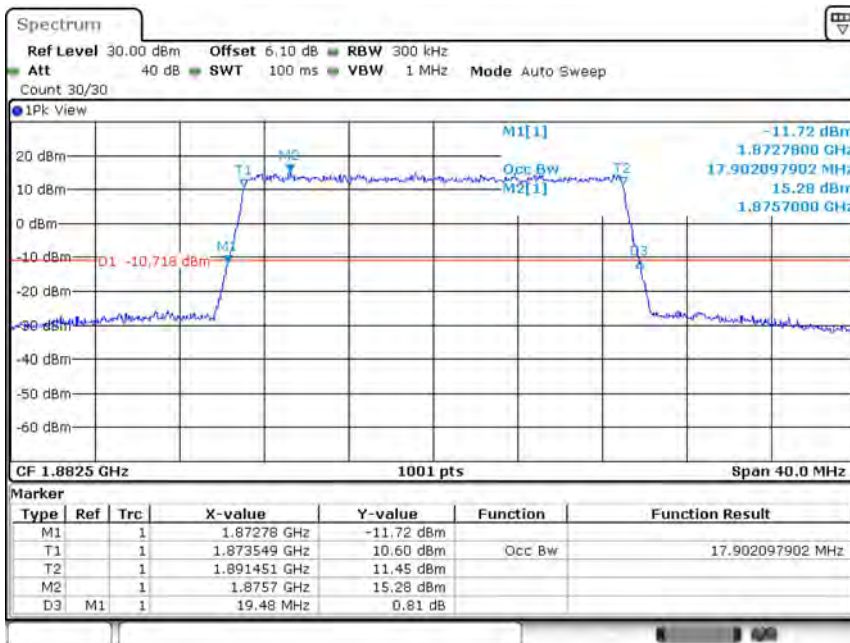
Date: 14 AUG 2020 08:43:40



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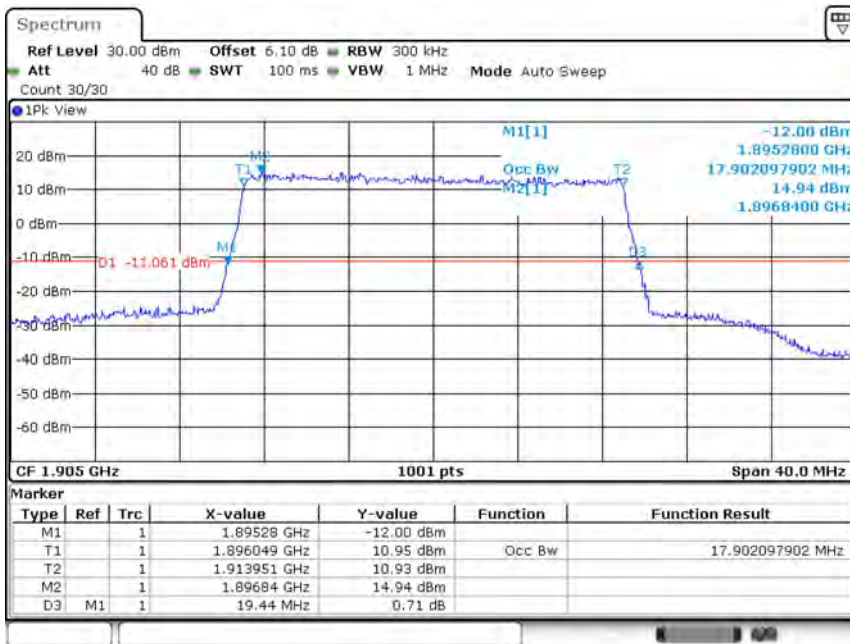


Band25-20MHz-QPSK-26365-100RB#0-17.902



Date: 14 AUG 2020 08:44:05

Band25-20MHz-QPSK-26590-100RB#0-17.902



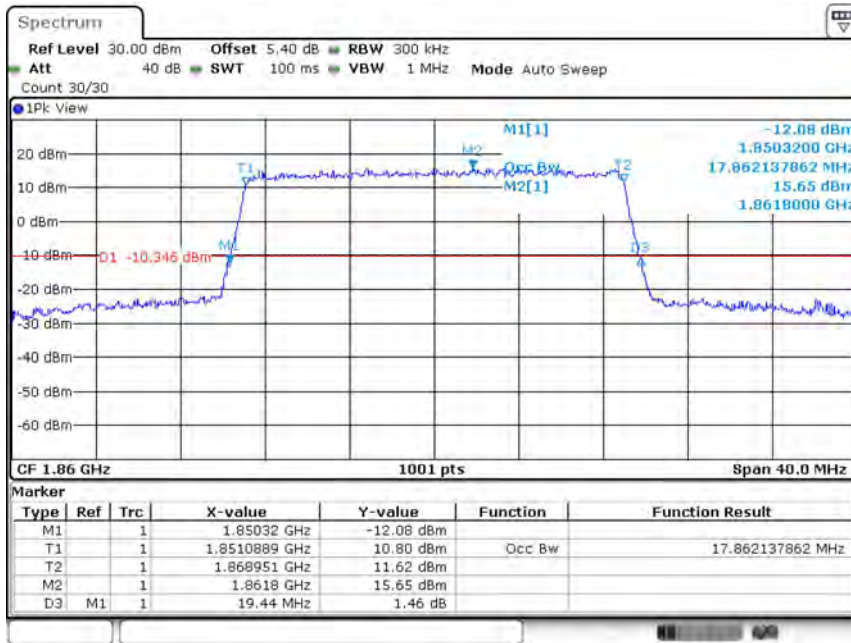
Date: 14 AUG 2020 08:44:31



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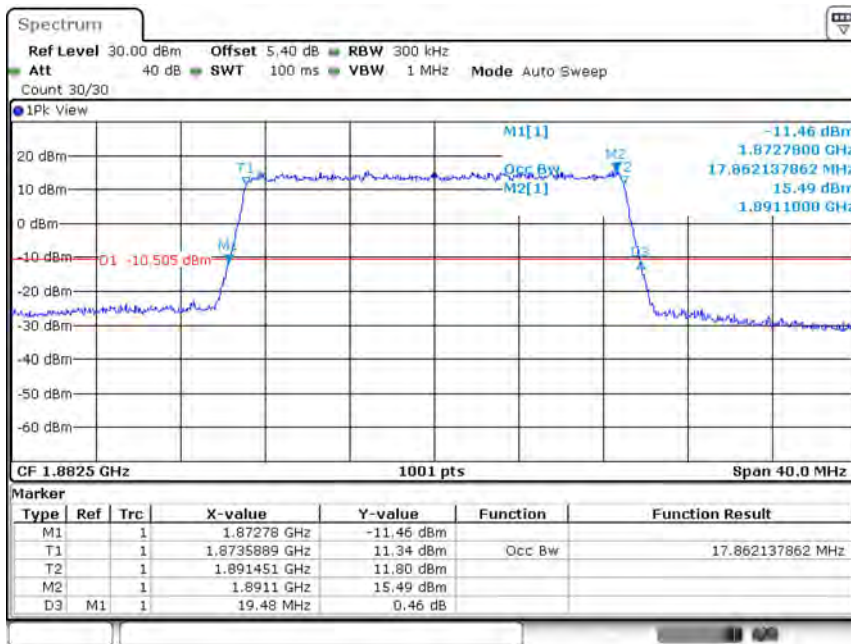


Band25-20MHz-64QAM-26140-100RB#0-17.862



Date: 1.SEP.2020 19:42:28

Band25-20MHz-64QAM-26365-100RB#0-17.862



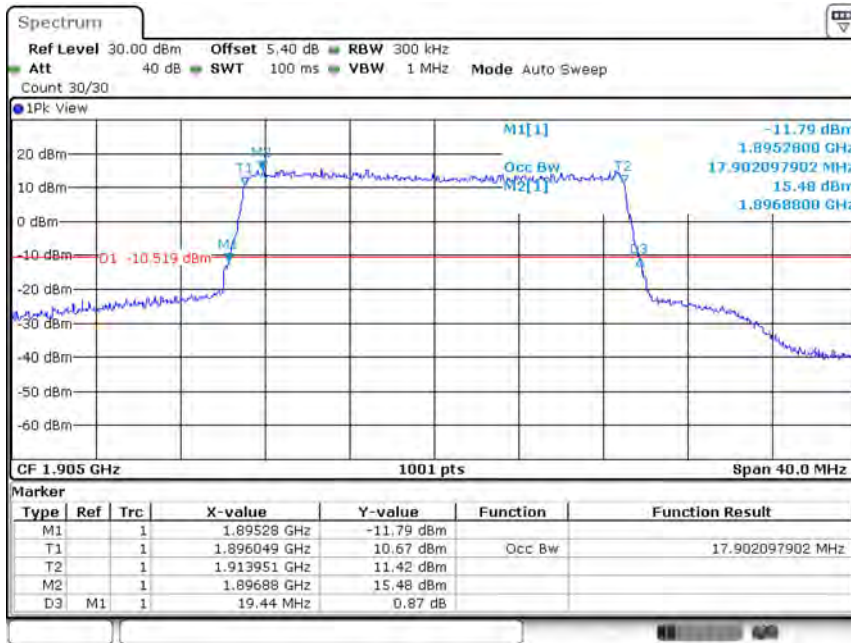
Date: 1.SEP.2020 19:42:41



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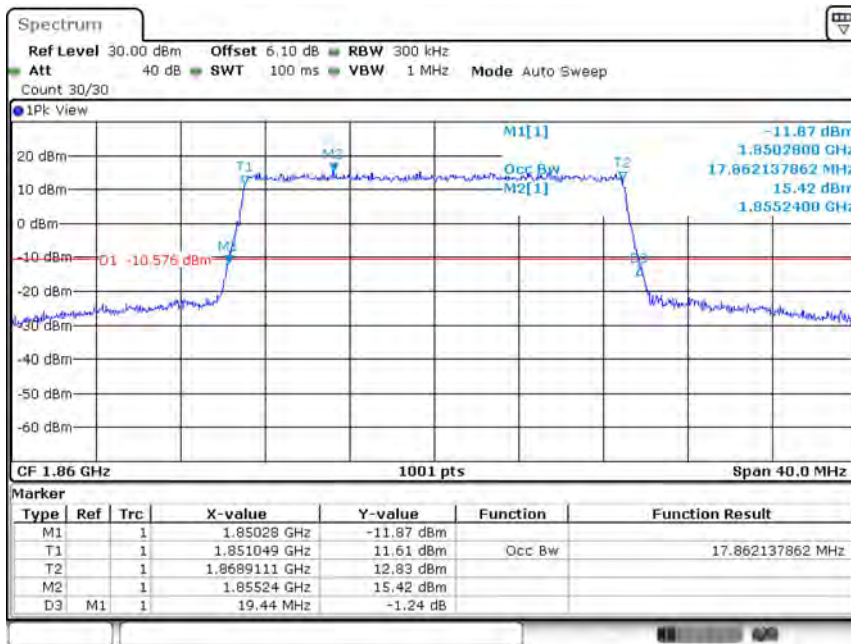


Band25-20MHz-64QAM-26590-100RB#0-17.902



Date: 1.SEP.2020 19:42:54

Band25-20MHz-16QAM-26140-100RB#0-17.862



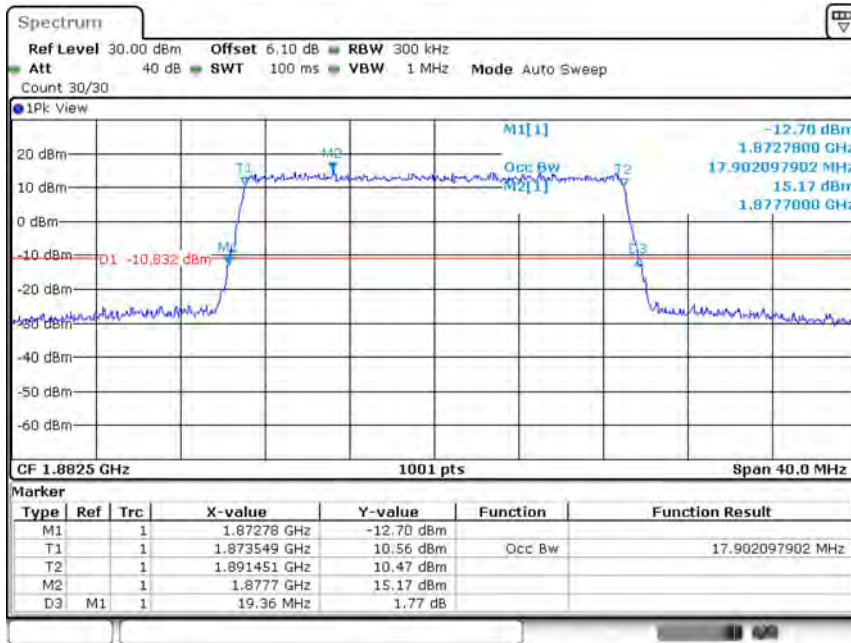
Date: 14.AUG.2020 08:43:52



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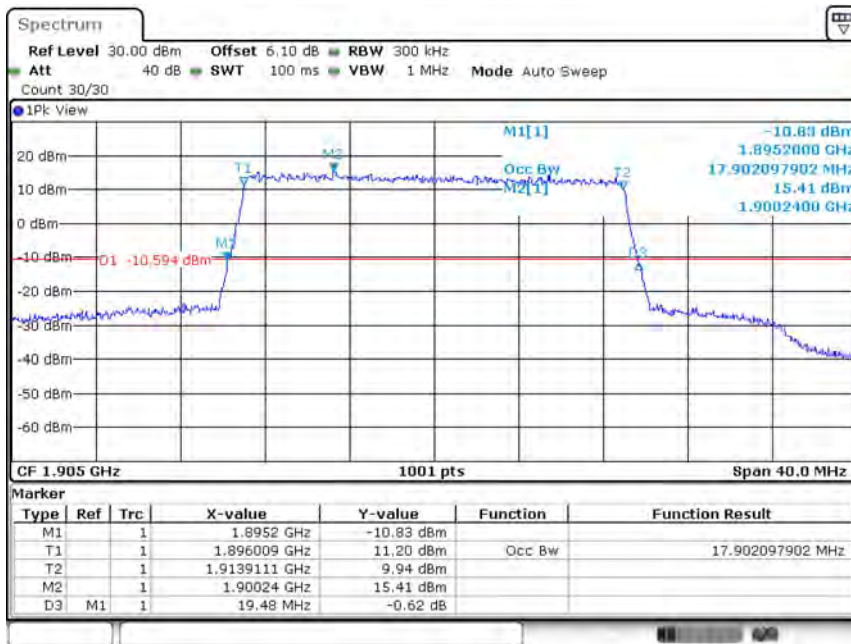


Band25-20MHz-16QAM-26365-100RB#0-17.902



Date: 14 AUG 2020 08:44:18

Band25-20MHz-16QAM-26590-100RB#0-17.902



Date: 14 AUG 2020 08:44:44



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5. Band Edge Compliance

5.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-24.24	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-26.50	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-26.47	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-26.69	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	-23.06	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	-26.44	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	-23.81	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	-27.34	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-23.81	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-25.52	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-26.41	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-26.76	PASS
Band25	3MHz	QPSK	26055	1RB#0	-20.57	PASS
Band25	3MHz	QPSK	26055	15RB#0	-26.99	PASS
Band25	3MHz	QPSK	26675	1RB#14	-22.46	PASS
Band25	3MHz	QPSK	26675	15RB#0	-26.62	PASS
Band25	3MHz	64QAM	26055	1RB#0	-19.29	PASS
Band25	3MHz	64QAM	26055	15RB#0	-26.54	PASS
Band25	3MHz	64QAM	26675	1RB#14	-19.93	PASS
Band25	3MHz	64QAM	26675	15RB#0	-26.99	PASS
Band25	3MHz	16QAM	26055	1RB#0	-20.09	PASS
Band25	3MHz	16QAM	26055	15RB#0	-27.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	-22.61	PASS
Band25	3MHz	16QAM	26675	15RB#0	-26.98	PASS
Band25	5MHz	QPSK	26065	1RB#0	-24.46	PASS
Band25	5MHz	QPSK	26065	25RB#0	-31.12	PASS
Band25	5MHz	QPSK	26665	1RB#24	-25.83	PASS
Band25	5MHz	QPSK	26665	25RB#0	-31.04	PASS
Band25	5MHz	64QAM	26065	1RB#0	-22.23	PASS
Band25	5MHz	64QAM	26065	25RB#0	-29.62	PASS
Band25	5MHz	64QAM	26665	1RB#24	-23.34	PASS
Band25	5MHz	64QAM	26665	25RB#0	-30.81	PASS



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Band25	5MHz	16QAM	26065	1RB#0	-23.96	PASS
Band25	5MHz	16QAM	26065	25RB#0	-30.23	PASS
Band25	5MHz	16QAM	26665	1RB#24	-24.65	PASS
Band25	5MHz	16QAM	26665	25RB#0	-30.80	PASS
Band25	10MHz	QPSK	26090	1RB#0	-34.12	PASS
Band25	10MHz	QPSK	26090	50RB#0	-35.11	PASS
Band25	10MHz	QPSK	26640	1RB#49	-35.26	PASS
Band25	10MHz	QPSK	26640	50RB#0	-35.19	PASS
Band25	10MHz	64QAM	26090	1RB#0	-31.82	PASS
Band25	10MHz	64QAM	26090	50RB#0	-32.49	PASS
Band25	10MHz	64QAM	26640	1RB#49	-33.32	PASS
Band25	10MHz	64QAM	26640	50RB#0	-33.39	PASS
Band25	10MHz	16QAM	26090	1RB#0	-33.26	PASS
Band25	10MHz	16QAM	26090	50RB#0	-34.34	PASS
Band25	10MHz	16QAM	26640	1RB#49	-35.26	PASS
Band25	10MHz	16QAM	26640	50RB#0	-34.76	PASS
Band25	15MHz	QPSK	26115	1RB#0	-28.99	PASS
Band25	15MHz	QPSK	26115	75RB#0	-35.69	PASS
Band25	15MHz	QPSK	26615	1RB#74	-29.67	PASS
Band25	15MHz	QPSK	26615	75RB#0	-34.84	PASS
Band25	15MHz	64QAM	26115	1RB#0	-26.13	PASS
Band25	15MHz	64QAM	26115	75RB#0	-32.33	PASS
Band25	15MHz	64QAM	26615	1RB#74	-27.43	PASS
Band25	15MHz	64QAM	26615	75RB#0	-33.22	PASS
Band25	15MHz	16QAM	26115	1RB#0	-28.65	PASS
Band25	15MHz	16QAM	26115	75RB#0	-35.06	PASS
Band25	15MHz	16QAM	26615	1RB#74	-28.14	PASS
Band25	15MHz	16QAM	26615	75RB#0	-34.38	PASS
Band25	20MHz	QPSK	26140	1RB#0	-30.54	PASS
Band25	20MHz	QPSK	26140	100RB#0	-36.51	PASS
Band25	20MHz	QPSK	26590	1RB#99	-31.55	PASS
Band25	20MHz	QPSK	26590	100RB#0	-35.24	PASS
Band25	20MHz	64QAM	26140	1RB#0	-27.95	PASS
Band25	20MHz	64QAM	26140	100RB#0	-32.42	PASS
Band25	20MHz	64QAM	26590	1RB#99	-29.54	PASS
Band25	20MHz	64QAM	26590	100RB#0	-32.40	PASS
Band25	20MHz	16QAM	26140	1RB#0	-29.17	PASS
Band25	20MHz	16QAM	26140	100RB#0	-35.39	PASS



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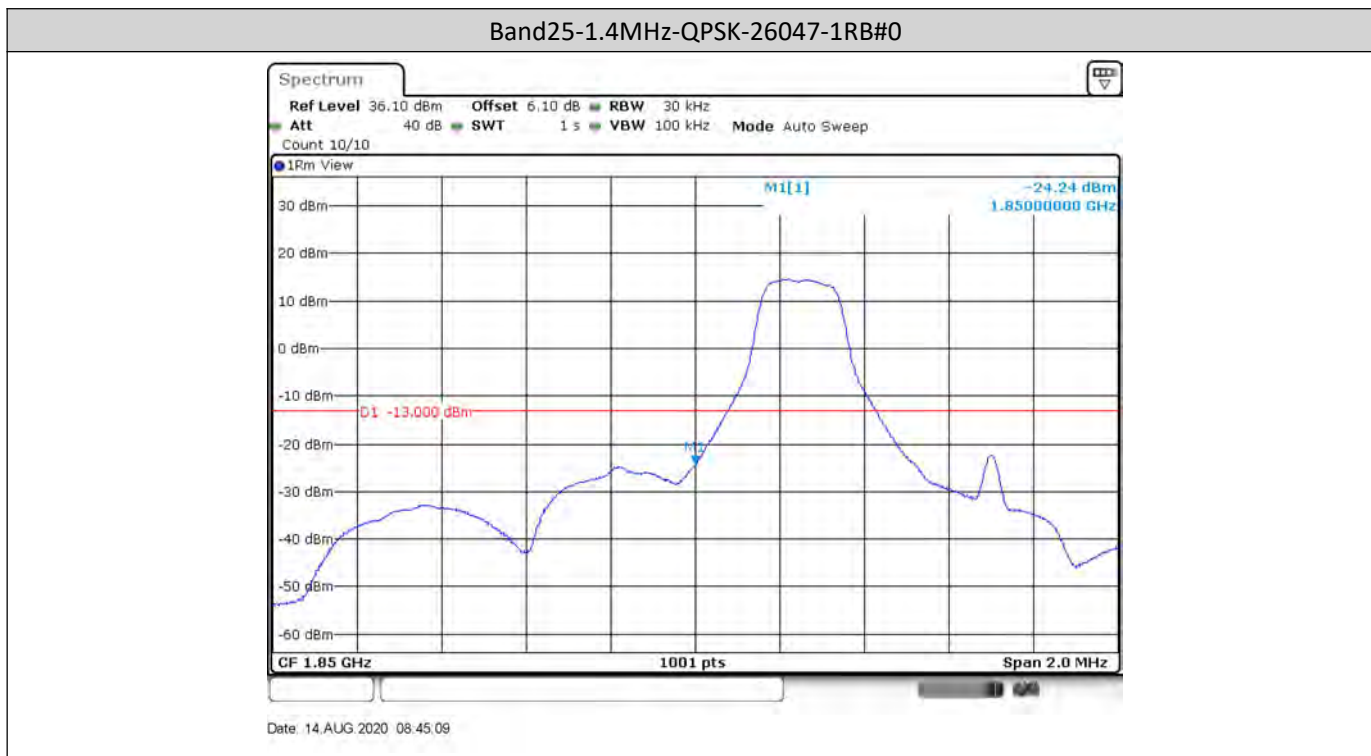
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Band25	20MHz	16QAM	26590	1RB#99	-31.46	PASS
Band25	20MHz	16QAM	26590	100RB#0	-34.59	PASS

5.2. Test Plots



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Band25-1.4MHz-QPSK-26047-6RB#0



Date: 14 AUG 2020 08:45:50

Band25-1.4MHz-QPSK-26683-1RB#5



Date: 14 AUG 2020 08:46:36



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Band25-1.4MHz-QPSK-26683-6RB#0



Date: 14 AUG 2020 08:47:17

Band25-1.4MHz-64QAM-26047-1RB#0



Date: 1 SEP 2020 19:43:21



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Band25-1.4MHz-64QAM-26047-6RB#0



Date: 1.SEP.2020 19:43:41

Band25-1.4MHz-64QAM-26683-1RB#5



Date: 1.SEP.2020 19:44:07



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Band25-1.4MHz-64QAM-26683-6RB#0



Date: 1 SEP 2020 19:44:27

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



Date: 14 AUG 2020 08:45:30



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



Date: 14 AUG 2020 08:46:11

Band25-1.4MHz-16QAM-26683-1RB#5



Date: 14 AUG 2020 08:46:56



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Band25-1.4MHz-16QAM-26683-6RB#0



Date: 14 AUG 2020 08:47:37

Band25-3MHz-QPSK-26055-1RB#0



Date: 14 AUG 2020 08:48:03



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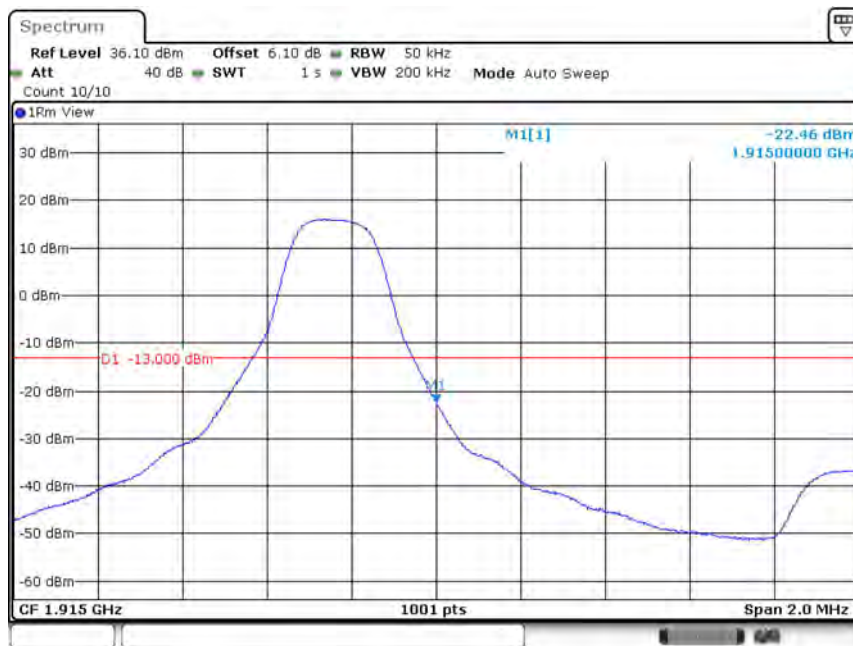


Band25-3MHz-QPSK-26055-15RB#0



Date: 14 AUG 2020 08:48:45

Band25-3MHz-QPSK-26675-1RB#14



Date: 14 AUG 2020 08:49:30



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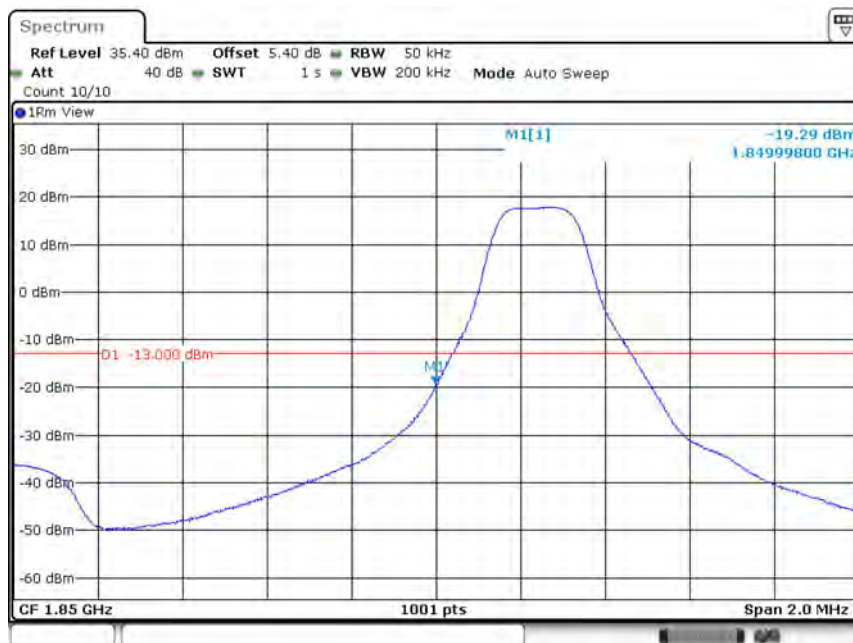


Band25-3MHz-QPSK-26675-15RB#0



Date: 14 AUG 2020 08:50:11

Band25-3MHz-64QAM-26055-1RB#0



Date: 1 SEP 2020 19:44:53



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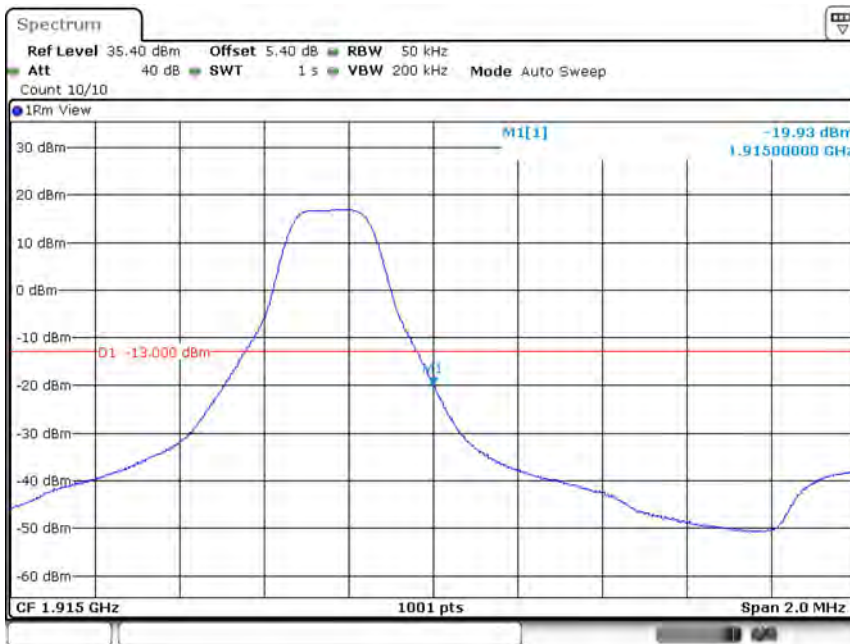


Band25-3MHz-64QAM-26055-15RB#0



Date: 1.SEP.2020 19:45:13

Band25-3MHz-64QAM-26675-1RB#14



Date: 1.SEP.2020 19:45:39



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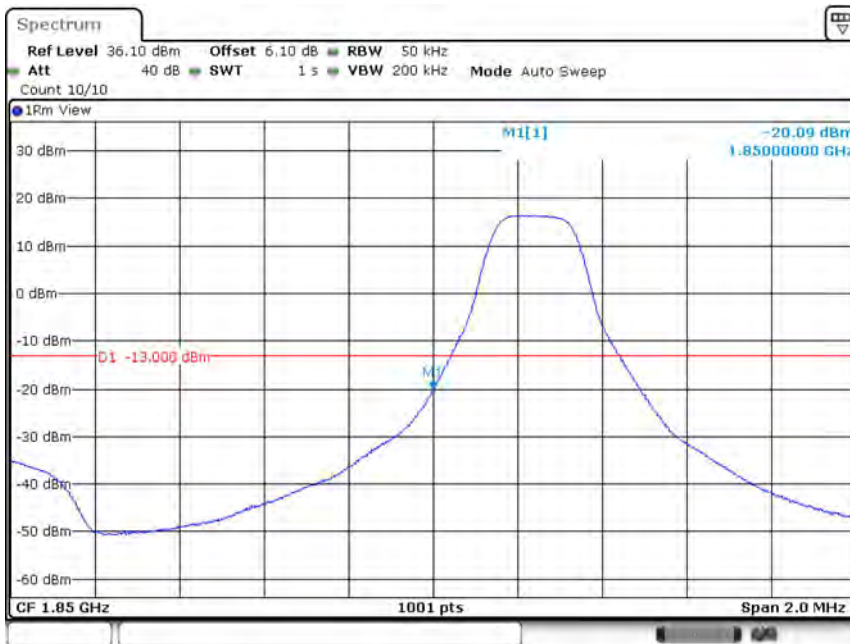


Band25-3MHz-64QAM-26675-15RB#0



Date: 1 SEP 2020 19:45:59

Band25-3MHz-16QAM-26055-1RB#0



Date: 14 AUG 2020 08:48:24



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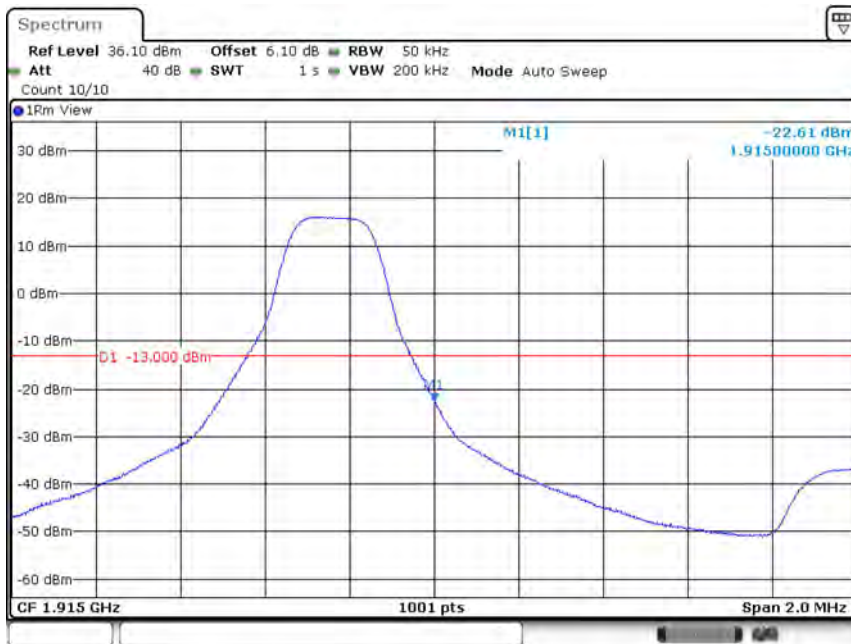


Band25-3MHz-16QAM-26055-15RB#0



Date: 14 AUG 2020 08:49:05

Band25-3MHz-16QAM-26675-1RB#14



Date: 14 AUG 2020 08:49:51



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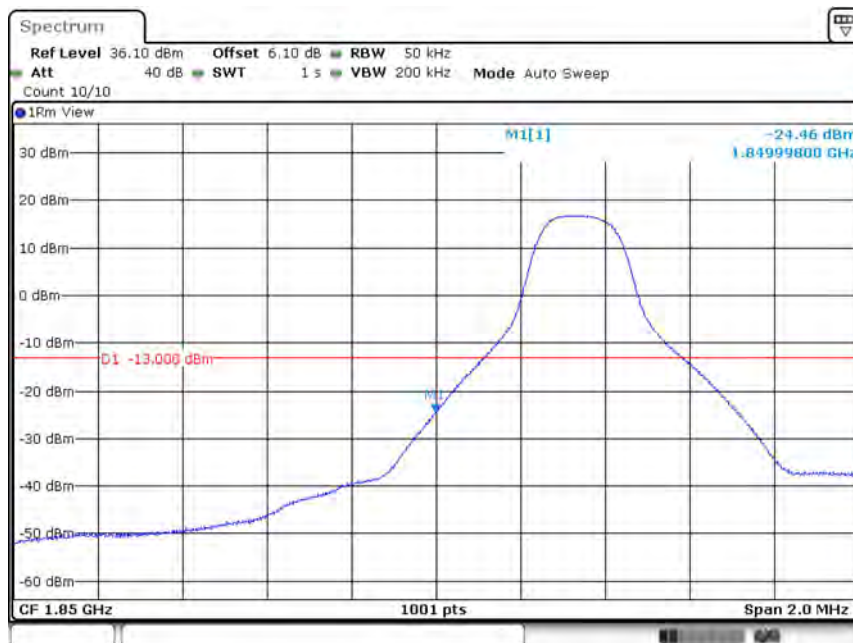


Band25-3MHz-16QAM-26675-15RB#0



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Band25-5MHz-QPSK-26065-1RB#0



Date: 14 AUG 2020 08:50:57



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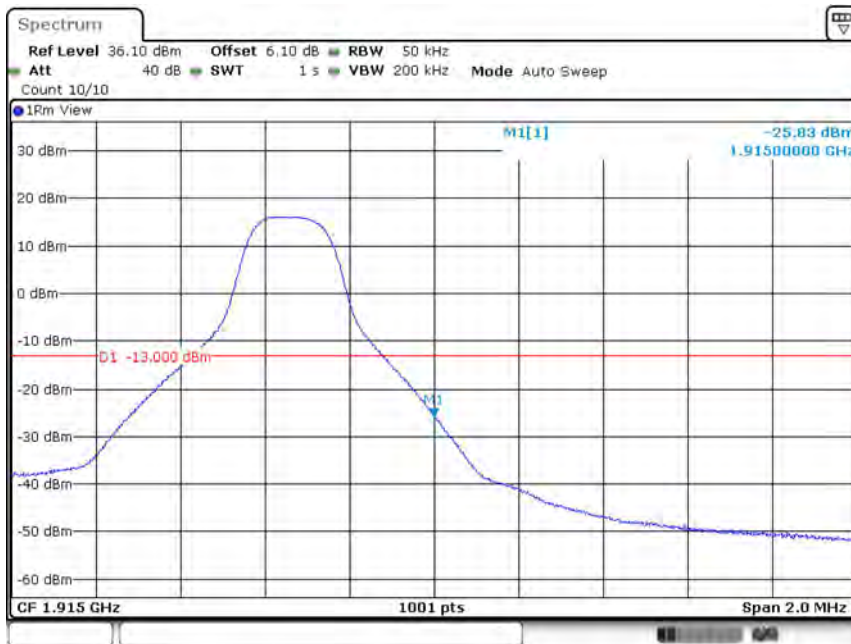


Band25-5MHz-QPSK-26065-25RB#0



Date: 14 AUG 2020 08:51:38

Band25-5MHz-QPSK-26665-1RB#24



Date: 14 AUG 2020 08:52:24



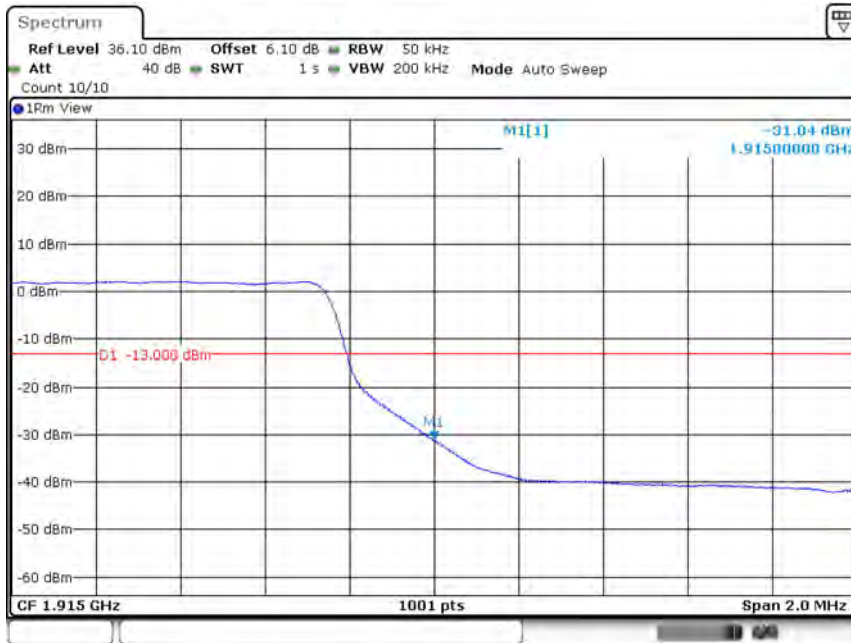
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Band25-5MHz-QPSK-26665-25RB#0



Date: 14 AUG 2020 08:53:05

Band25-5MHz-64QAM-26065-1RB#0



Date: 1 SEP 2020 19:46:25



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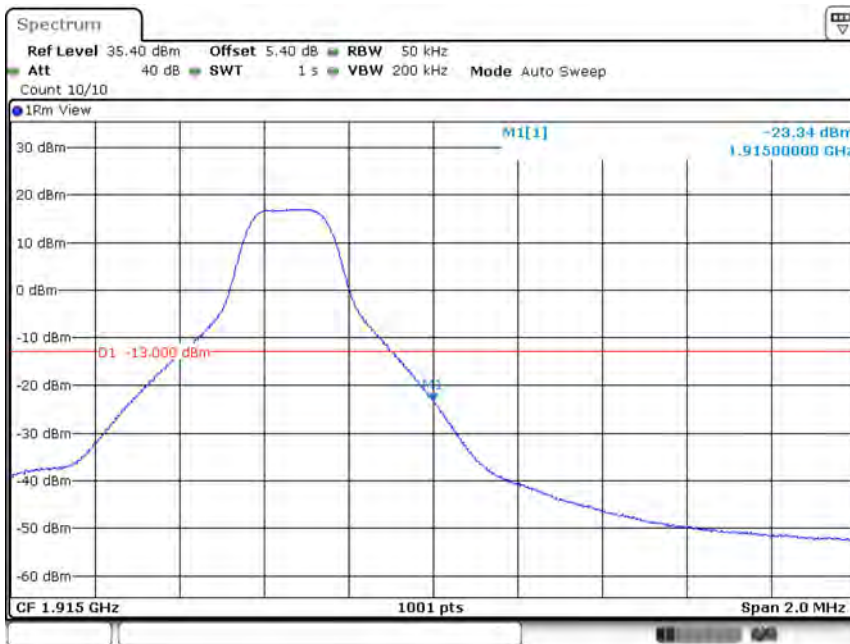


Band25-5MHz-64QAM-26065-25RB#0



Date: 1.SEP.2020 19:46:46

Band25-5MHz-64QAM-26665-1RB#24



Date: 1.SEP.2020 19:47:11



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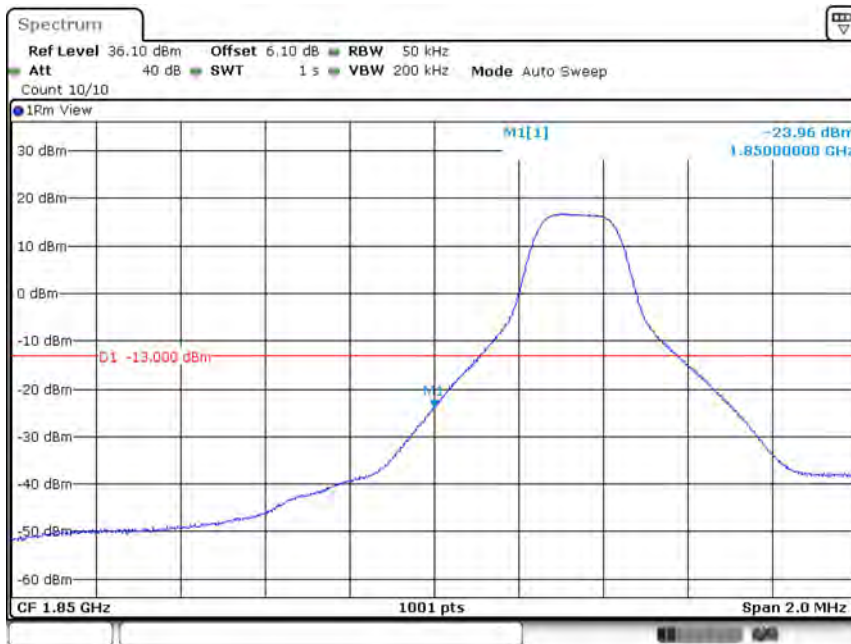


Band25-5MHz-64QAM-26665-25RB#0



Date: 1.SEP.2020 19:47:32

Band25-5MHz-16QAM-26065-1RB#0



Date: 14.AUG.2020 08:51:18



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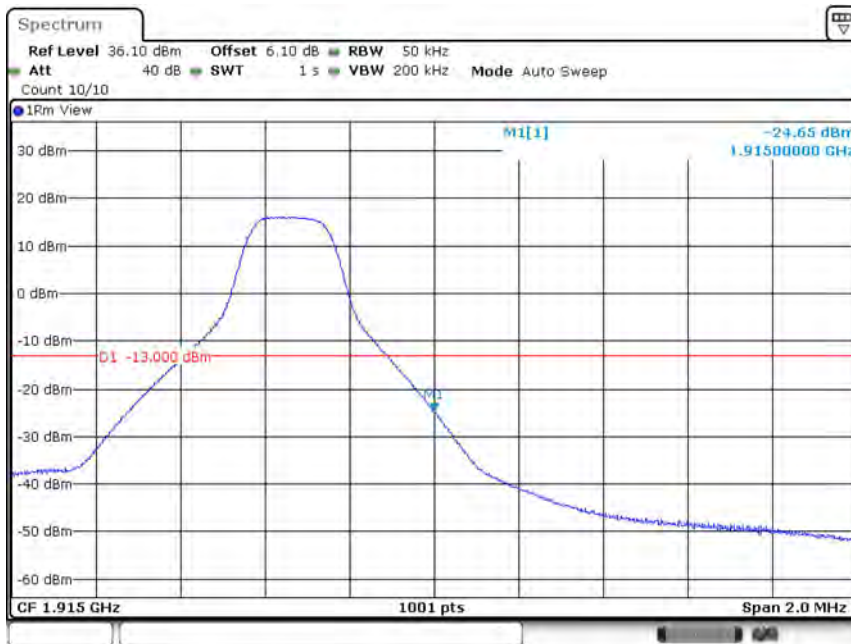


Band25-5MHz-16QAM-26065-25RB#0



Date: 14 AUG 2020 08:51:59

Band25-5MHz-16QAM-26665-1RB#24



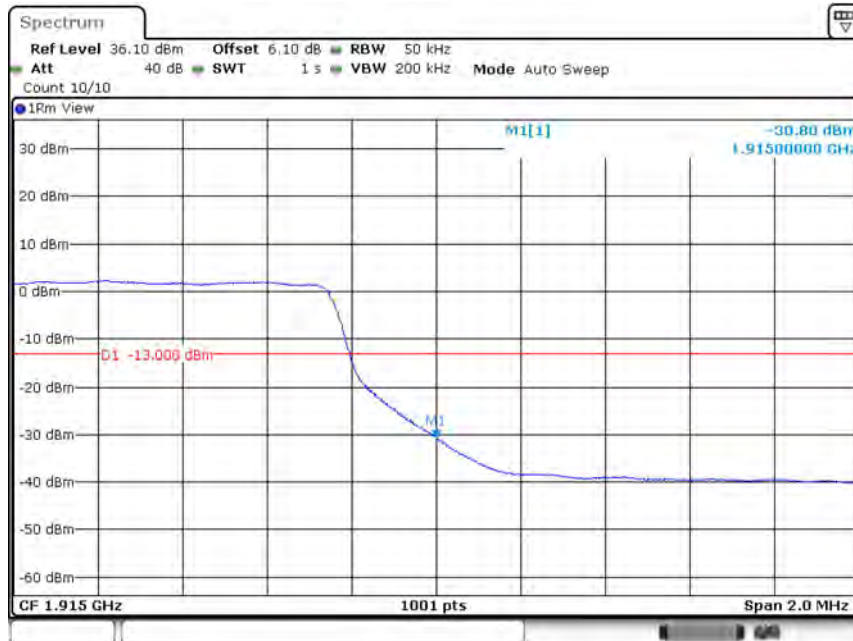
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Band25-5MHz-16QAM-26665-25RB#0



Date: 14 AUG 2020 08:53:26

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



Date: 14 AUG 2020 08:53:51



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Band25-10MHz-QPSK-26090-50RB#0



Date: 14 AUG 2020 08:54:33

Band25-10MHz-QPSK-26640-1RB#49



Date: 14 AUG 2020 08:55:18



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Band25-10MHz-QPSK-26640-50RB#0



Date: 14 AUG 2020 08:56:00

Band25-10MHz-64QAM-26090-1RB#0



Date: 1 SEP 2020 19:47:57



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Band25-10MHz-64QAM-26090-50RB#0



Date: 1.SEP.2020 19:48:18

Band25-10MHz-64QAM-26640-1RB#49



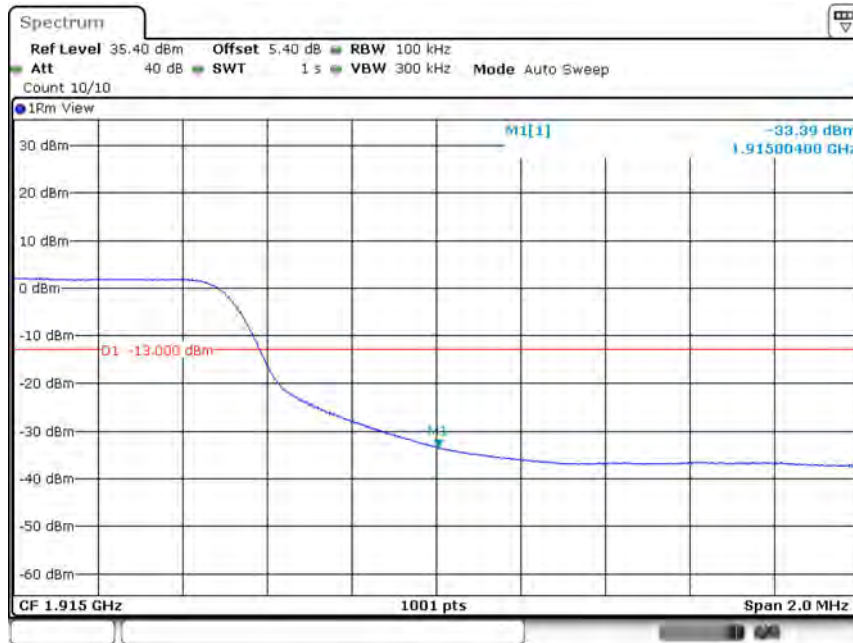
Date: 1.SEP.2020 19:48:43



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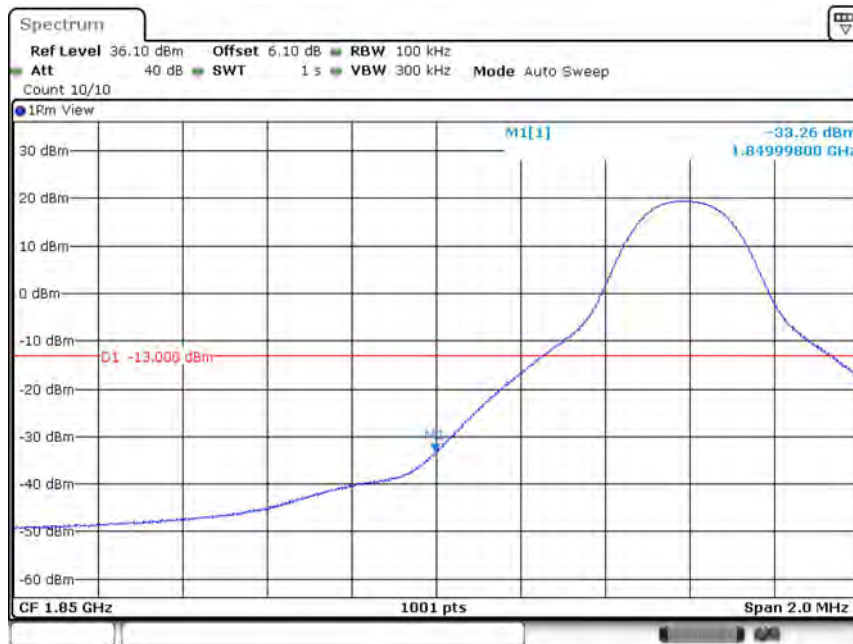


Band25-10MHz-64QAM-26640-50RB#0



Date: 1.SEP.2020 19:49:04

Band25-10MHz-16QAM-26090-1RB#0



Date: 14.AUG.2020 08:54:12



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Band25-10MHz-16QAM-26090-50RB#0



Date: 14 AUG 2020 08:54:53

Band25-10MHz-16QAM-26640-1RB#49



Date: 14 AUG 2020 08:55:39



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



Date: 14 AUG 2020 08:56:20

Band25-15MHz-QPSK-26115-1RB#0



Date: 14 AUG 2020 08:56:46



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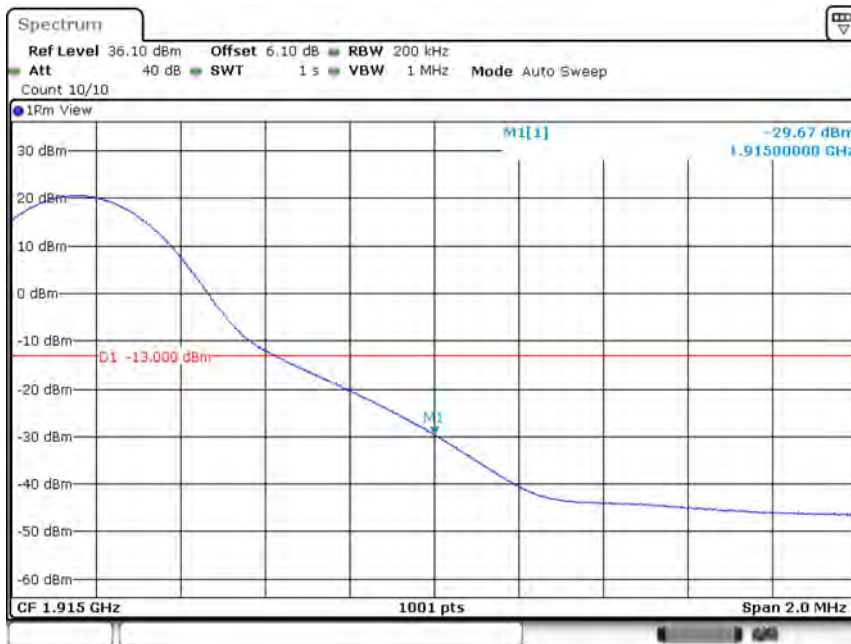


Band25-15MHz-QPSK-26115-75RB#0



Date: 14 AUG 2020 08:57:27

Band25-15MHz-QPSK-26615-1RB#74



Date: 14 AUG 2020 08:58:12



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Band25-15MHz-QPSK-26615-75RB#0



Date: 14 AUG 2020 08:58:54

Band25-15MHz-64QAM-26115-1RB#0



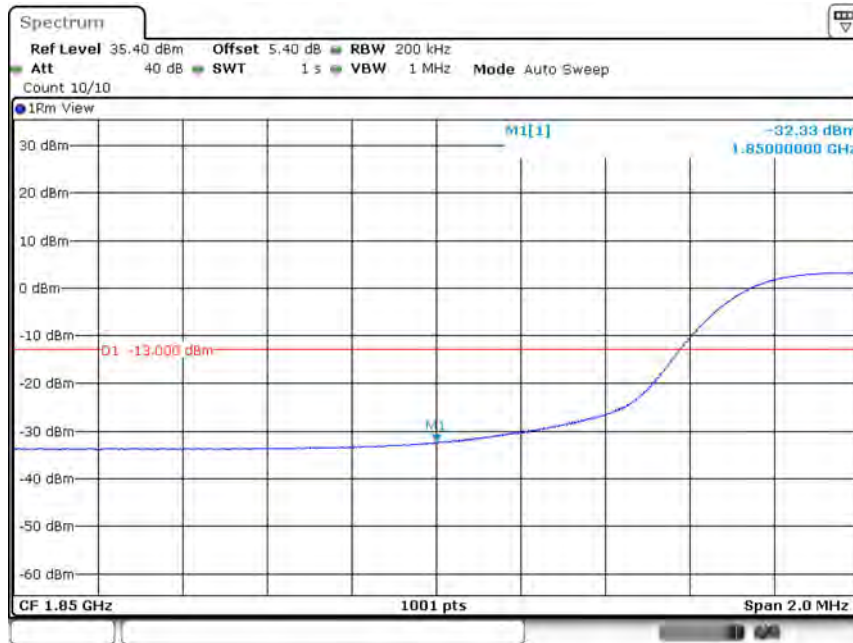
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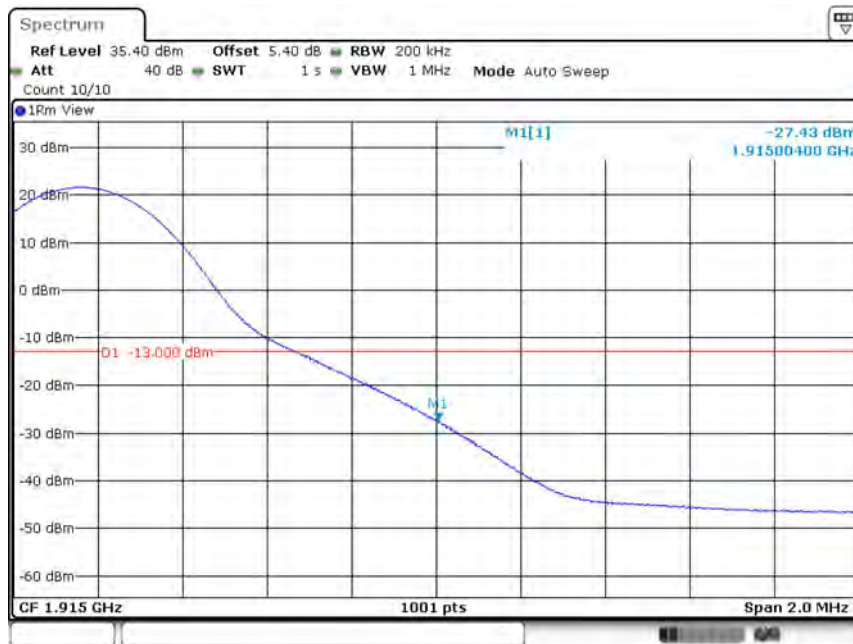


Band25-15MHz-64QAM-26115-75RB#0



Date: 1.SEP.2020 19:49:50

Band25-15MHz-64QAM-26615-1RB#74



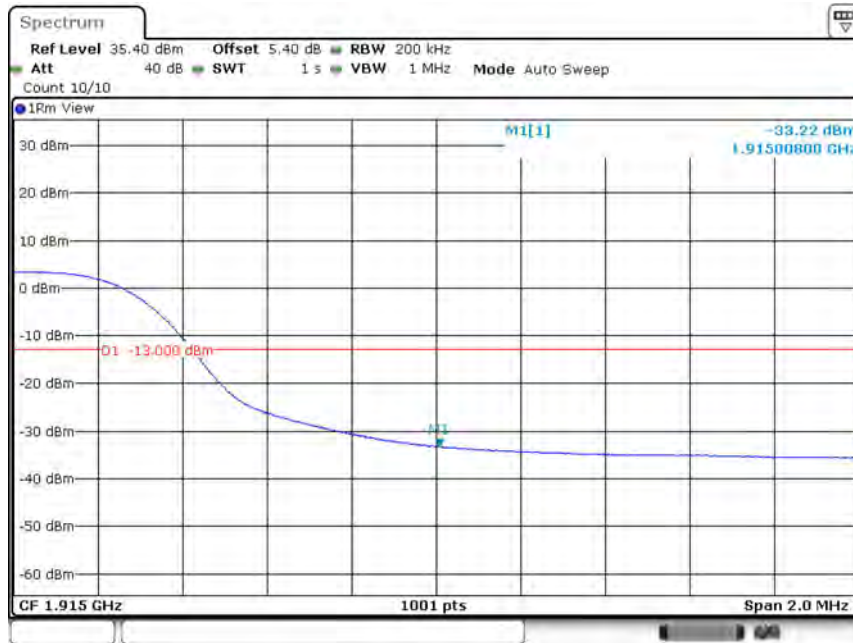
Date: 1.SEP.2020 19:50:15



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Band25-15MHz-64QAM-26615-75RB#0



Date: 1 SEP 2020 19:50:36

Band25-15MHz-16QAM-26115-1RB#0



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Band25-15MHz-16QAM-26115-75RB#0



Date: 14 AUG 2020 08:57:47

Band25-15MHz-16QAM-26615-1RB#74



Date: 14 AUG 2020 08:58:33



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Band25-15MHz-16QAM-26615-75RB#0



Date: 14 AUG 2020 08:59:14

Band25-20MHz-QPSK-26140-1RB#0



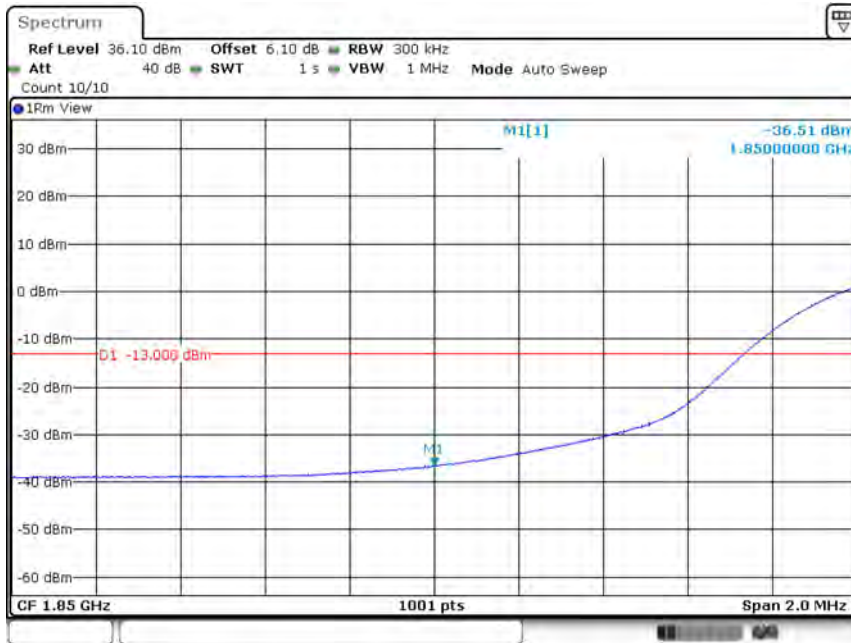
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Band25-20MHz-QPSK-26140-100RB#0



Date: 14 AUG 2020 09:00:21

Band25-20MHz-QPSK-26590-1RB#99



Date: 14 AUG 2020 09:01:07



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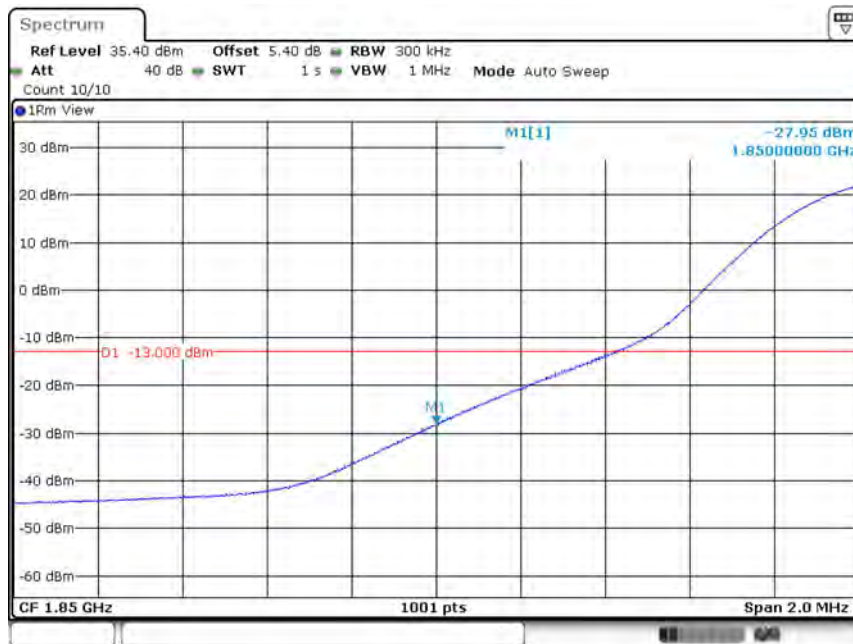


Band25-20MHz-QPSK-26590-100RB#0



Date: 14 AUG 2020 09:01:49

Band25-20MHz-64QAM-26140-1RB#0



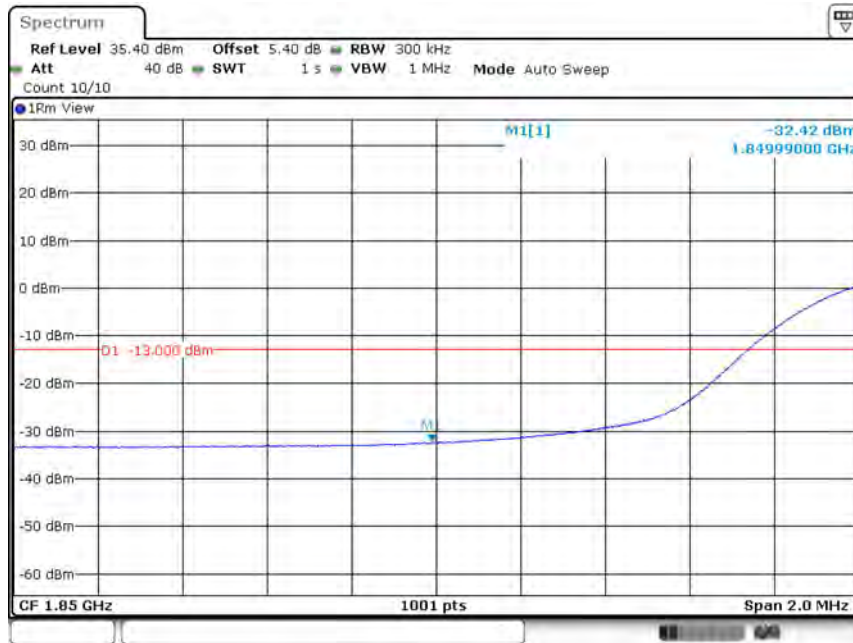
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Band25-20MHz-64QAM-26140-100RB#0



Date: 1.SEP.2020 19:51:22

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Band25-20MHz-64QAM-26590-100RB#0



Date: 1 SEP 2020 19:52:08

Band25-20MHz-16QAM-26140-1RB#0



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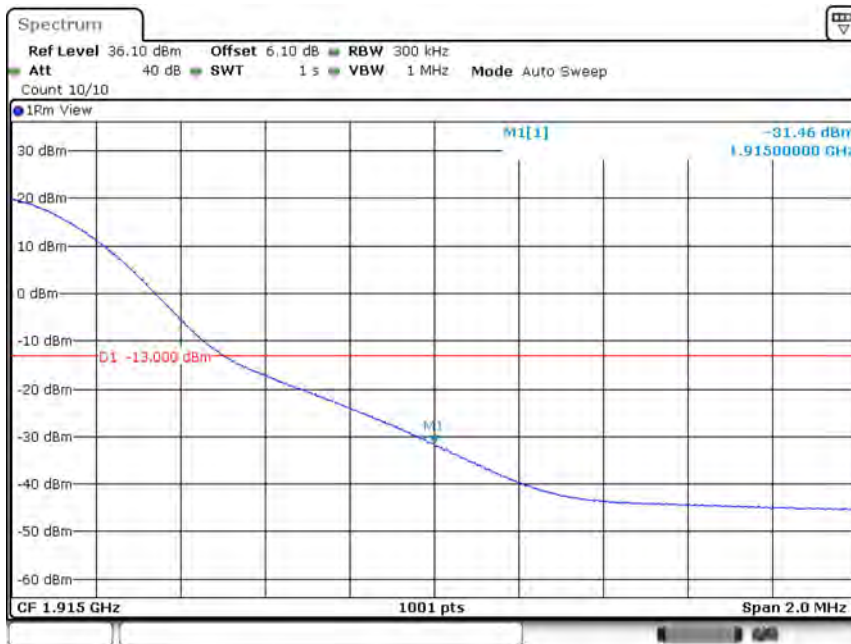


Band25-20MHz-16QAM-26140-100RB#0



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Band25-20MHz-16QAM-26590-100RB#0



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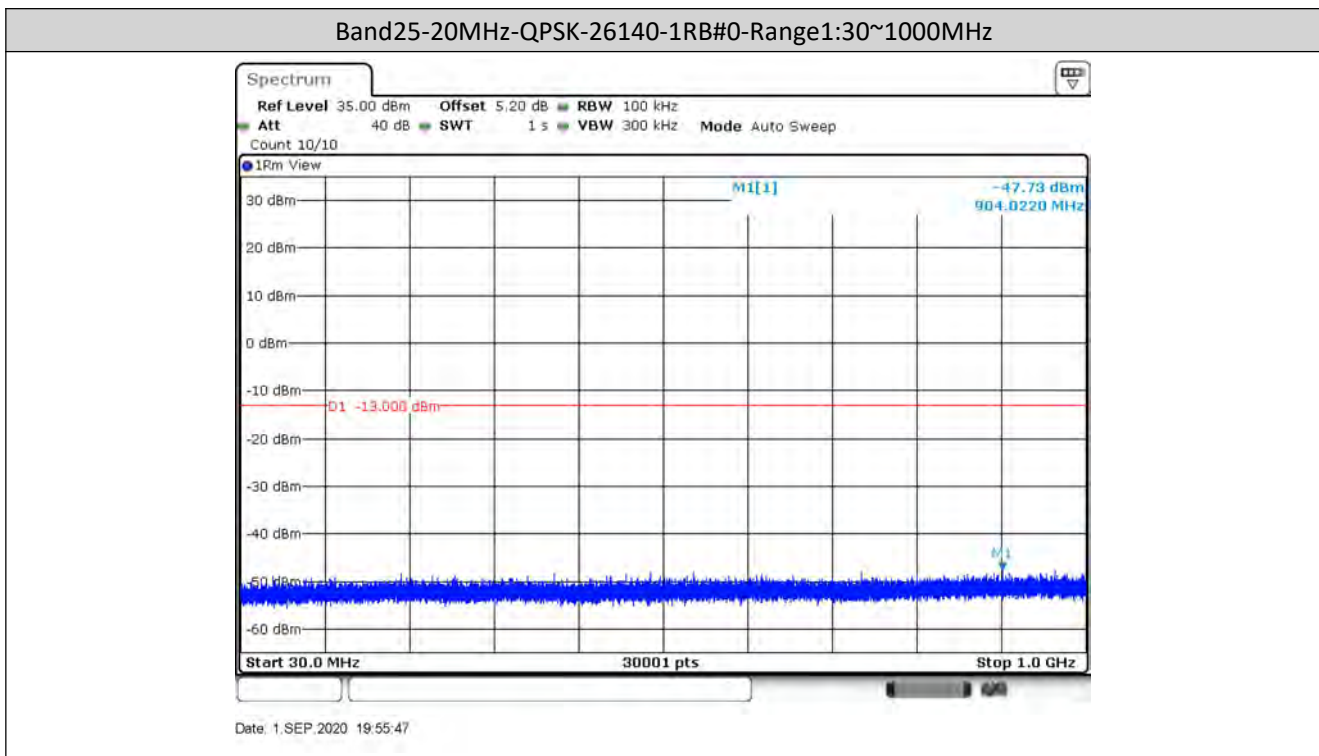
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6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

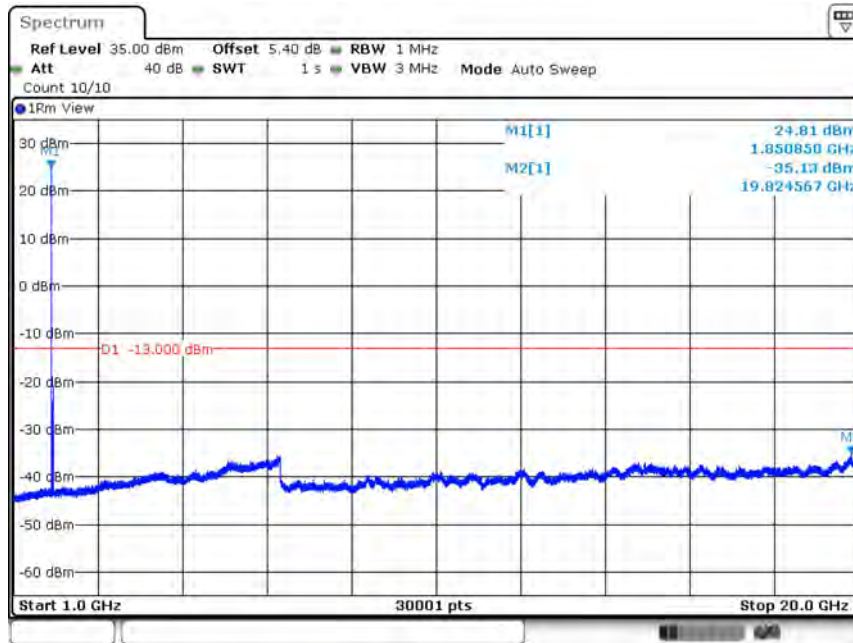
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



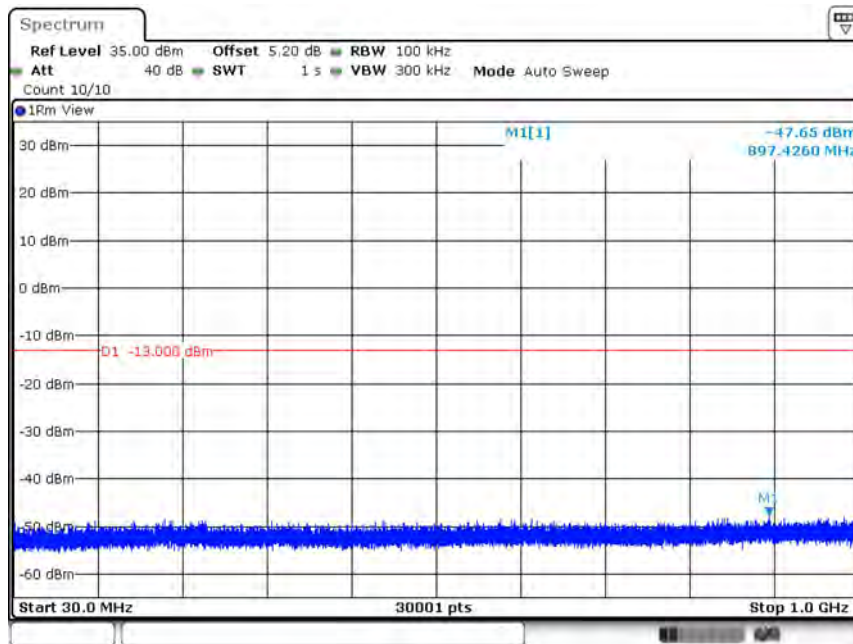
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Band25-20MHz-QPSK-26140-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:56:03

Band25-20MHz-QPSK-26365-1RB#0-Range1:30~1000MHz

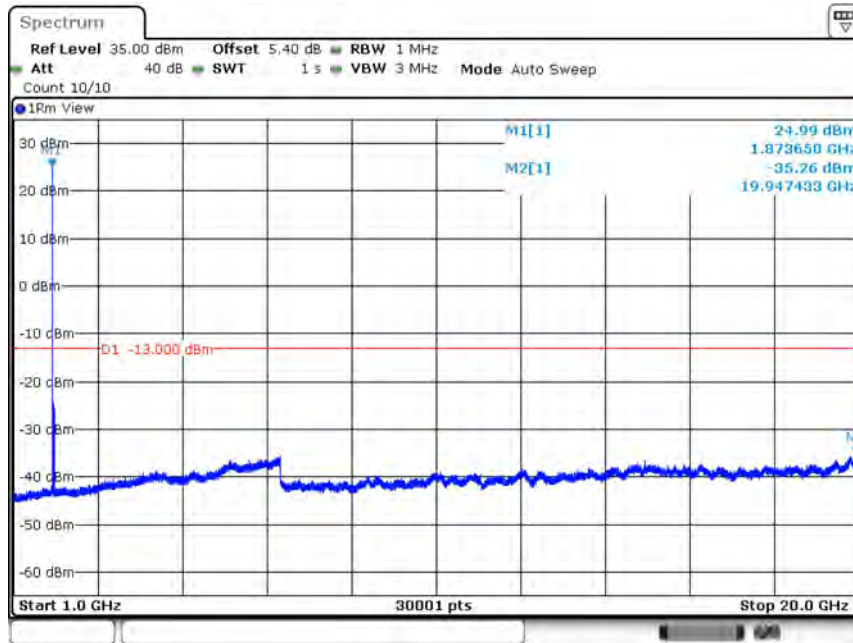


Date: 1.SEP.2020 19:56:57



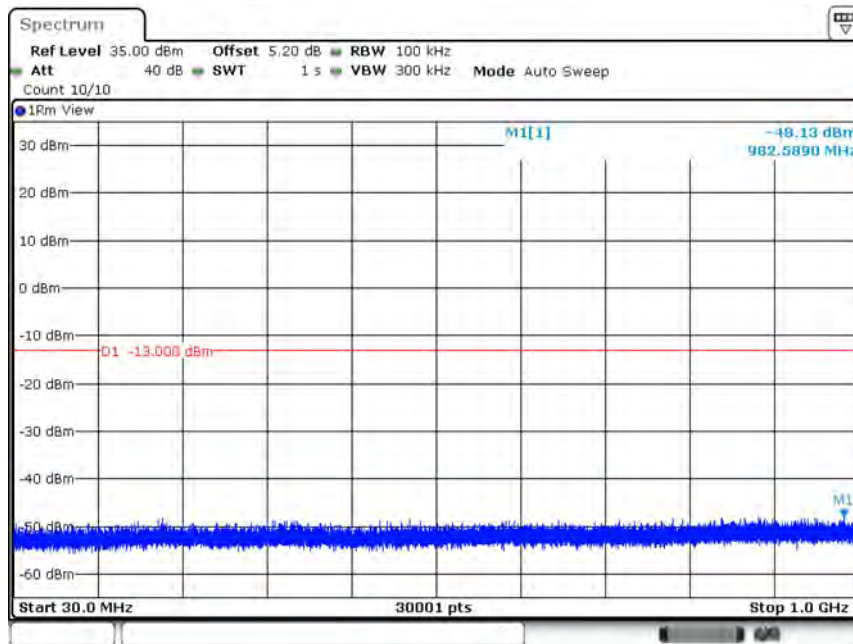
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Band25-20MHz-QPSK-26365-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:57:13

Band25-20MHz-QPSK-26590-1RB#0-Range1:30~1000MHz

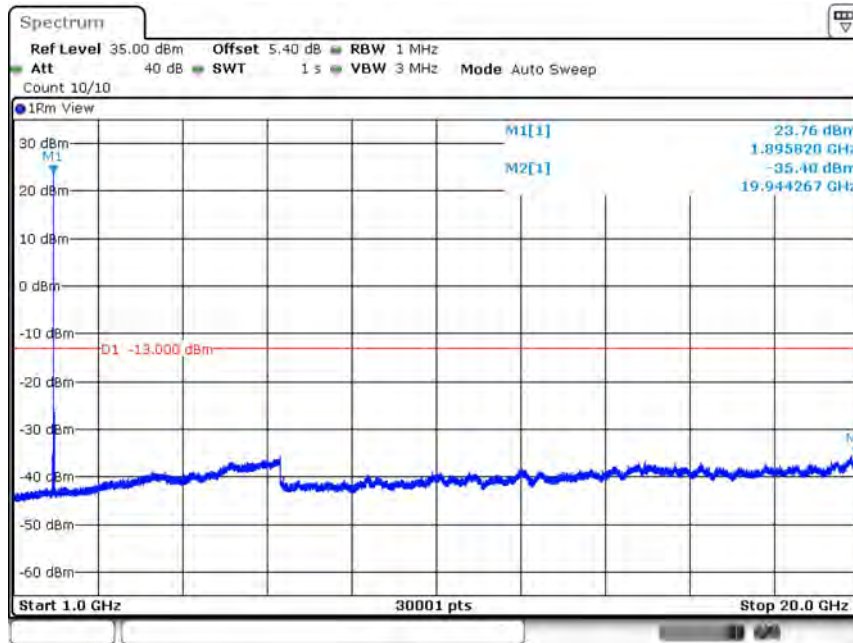


Date: 1.SEP.2020 19:58:07



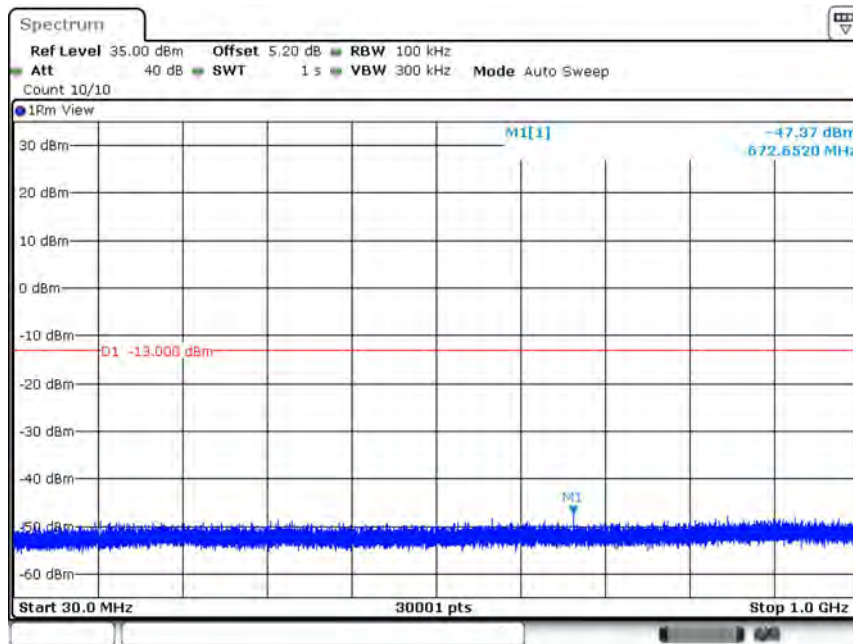
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Band25-20MHz-QPSK-26590-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:58:24

Band25-20MHz-64QAM-26140-1RB#0-Range1:30~1000MHz

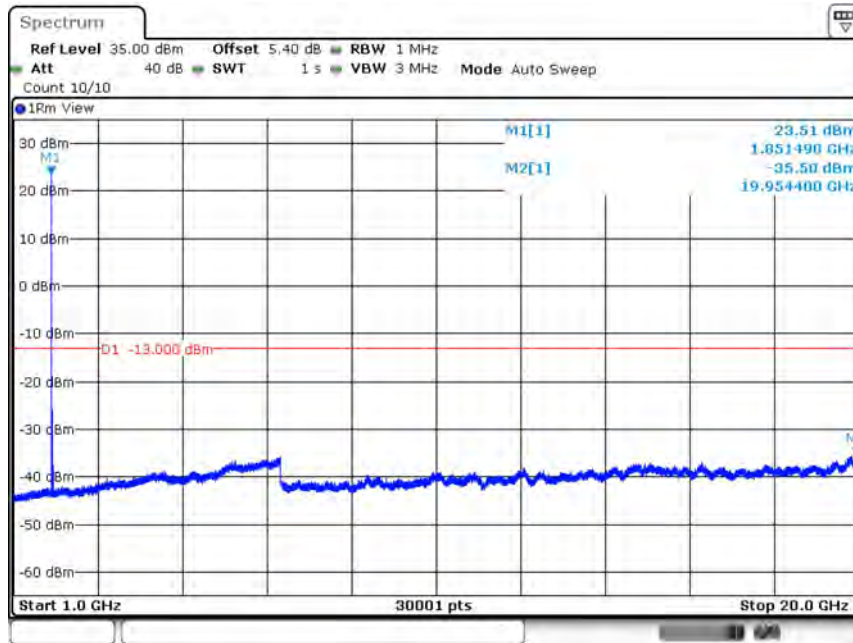


Date: 1.SEP.2020 19:52:31



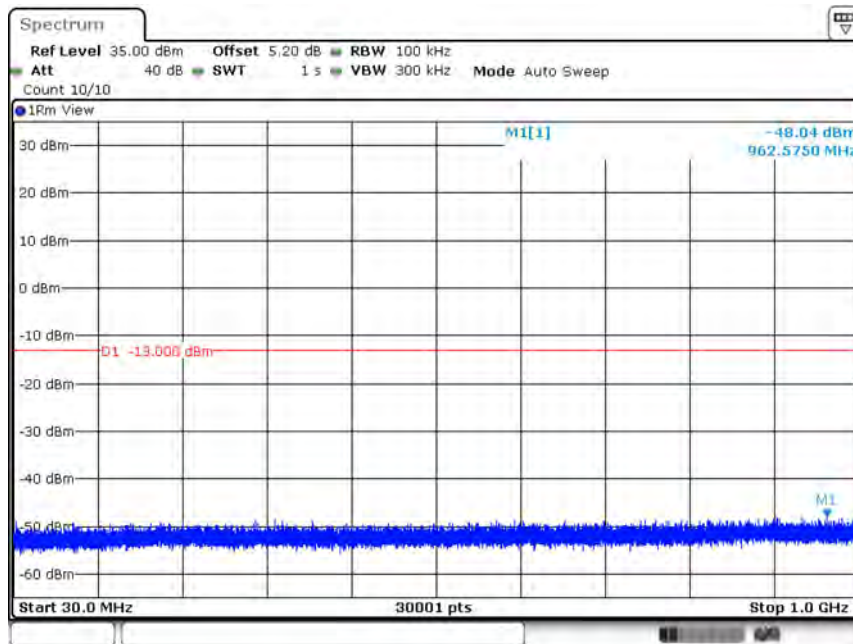
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Band25-20MHz-64QAM-26140-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:52:48

Band25-20MHz-64QAM-26365-1RB#0-Range1:30~1000MHz

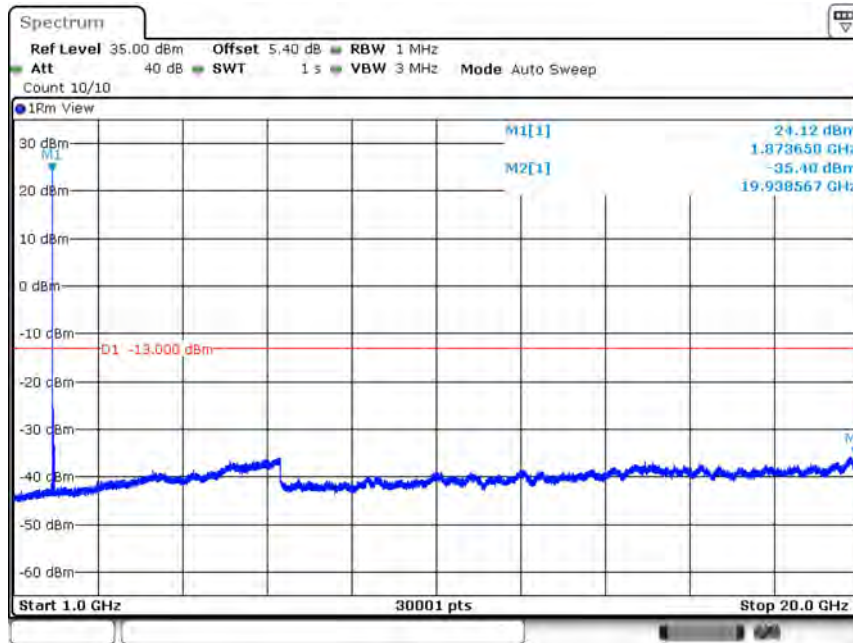


Date: 1.SEP.2020 19:53:07



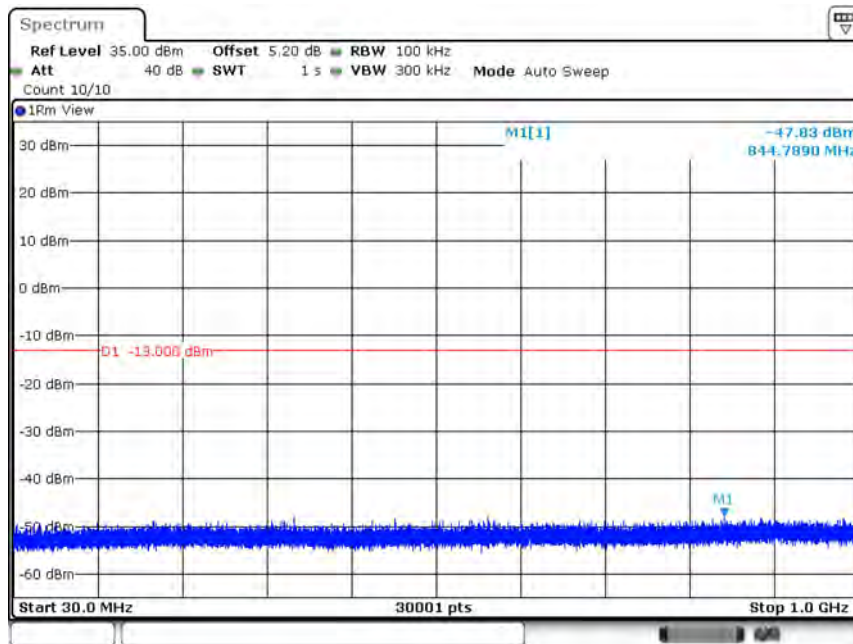
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Band25-20MHz-64QAM-26365-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:53:23

Band25-20MHz-64QAM-26590-1RB#0-Range1:30~1000MHz

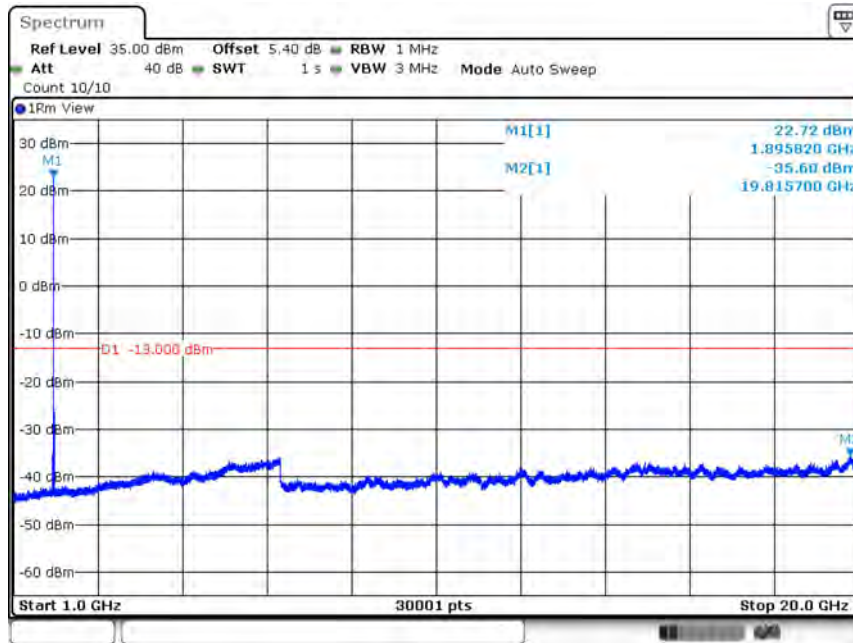


Date: 1.SEP.2020 19:53:42



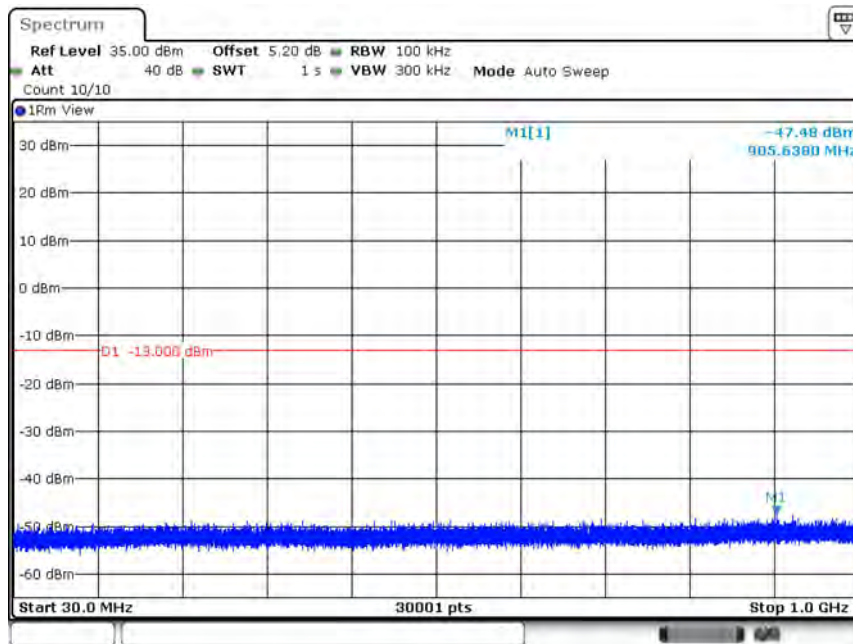
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Band25-20MHz-64QAM-26590-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:53:58

Band25-20MHz-16QAM-26140-1RB#0-Range1:30~1000MHz

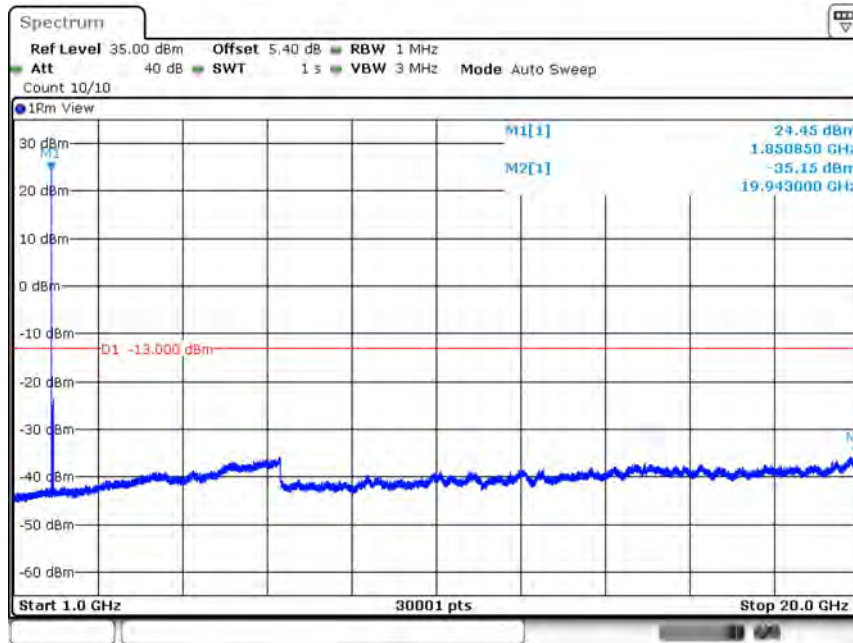


Date: 1.SEP.2020 19:56:22



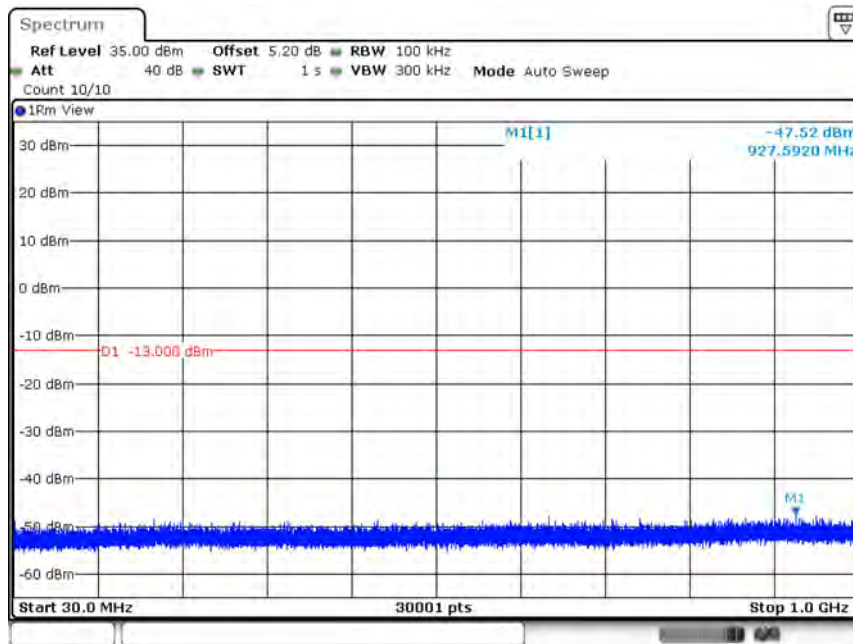
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Band25-20MHz-16QAM-26140-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:56:38

Band25-20MHz-16QAM-26365-1RB#0-Range1:30~1000MHz

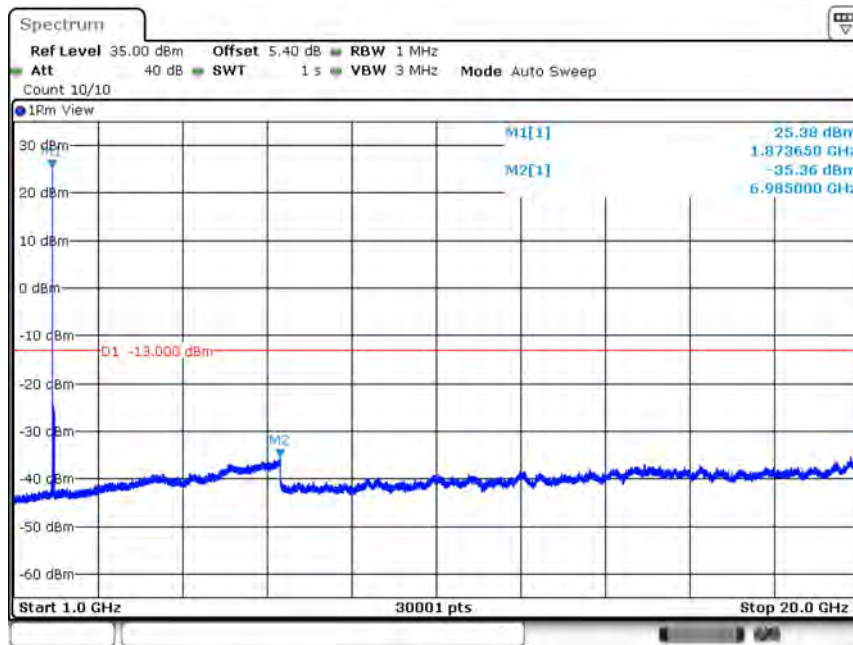


Date: 1.SEP.2020 19:57:32



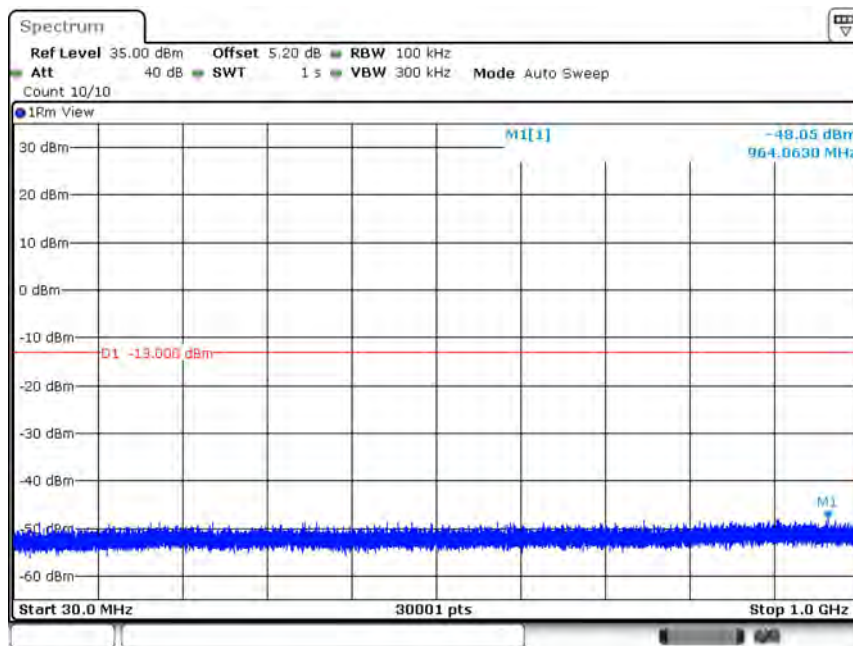
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Band25-20MHz-16QAM-26365-1RB#0-Range2:1000~20000MHz



Date: 1.SEP.2020 19:57:48

Band25-20MHz-16QAM-26590-1RB#0-Range1:30~1000MHz

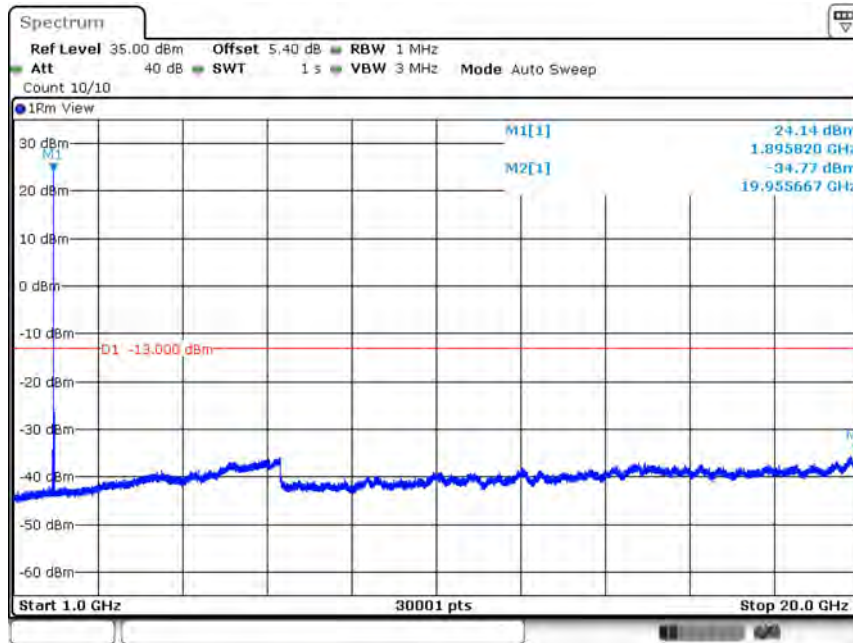


Date: 1.SEP.2020 19:58:42



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Band25-20MHz-16QAM-26590-1RB#0-Range2:1000~20000MHz



Date: 1 SEP 2020 19:58:59



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 20MHz

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
49.1100	-71.24	-13.00	58.24	Vertical
111.8236	-65.49	-13.00	52.49	Vertical
607.0334	-64.64	-13.00	51.64	Vertical
3702.0234	-61.57	-13.00	48.57	Vertical
7350.6450	-55.38	-13.00	42.38	Vertical
17999.5000	-39.82	-13.00	26.82	Vertical
41.5436	-64.81	-13.00	51.81	Horizontal
101.1046	-76.16	-13.00	63.16	Horizontal
240.9855	-68.41	-13.00	55.41	Horizontal
3702.5234	-56.54	-13.00	43.54	Horizontal
7465.1488	-56.23	-13.00	43.23	Horizontal
16397.9466	-43.14	-13.00	30.14	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
48.9644	-71.70	-13.00	58.70	Vertical
116.2373	-65.00	-13.00	52.00	Vertical
331.6366	-69.48	-13.00	56.48	Vertical
3747.0249	-60.93	-13.00	47.93	Vertical
7420.6474	-55.67	-13.00	42.67	Vertical
17997.9999	-39.65	-13.00	26.65	Vertical
45.0843	-64.55	-13.00	51.55	Horizontal
107.6039	-76.15	-13.00	63.15	Horizontal
240.5005	-68.28	-13.00	55.28	Horizontal
3747.0249	-53.62	-13.00	40.62	Horizontal
7448.1483	-55.59	-13.00	42.59	Horizontal
16379.9460	-42.86	-13.00	29.86	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
48.0914	-70.99	-13.00	57.99	Vertical
108.1859	-65.31	-13.00	52.31	Vertical
624.9792	-63.74	-13.00	50.74	Vertical
5062.0687	-61.53	-13.00	48.53	Vertical
9565.2188	-52.10	-13.00	39.10	Vertical
17997.9999	-39.81	-13.00	26.81	Vertical
44.3567	-64.49	-13.00	51.49	Horizontal
101.0561	-76.44	-13.00	63.44	Horizontal
233.3222	-67.55	-13.00	54.55	Horizontal
3792.5264	-56.84	-13.00	43.84	Horizontal
7457.1486	-56.13	-13.00	43.13	Horizontal
16395.4465	-43.38	-13.00	30.38	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	VL	NT	1.00	0.000538	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VN	NT	2.50	0.001344	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VH	NT	4.30	0.002312	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	3.70	0.001965	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	1.60	0.000850	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	0.80	0.000425	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VL	NT	4.00	0.002100	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VN	NT	2.60	0.001365	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VH	NT	0.10	0.000052	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	VL	NT	2.10	0.001129	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	VN	NT	-0.40	-0.000215	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	VH	NT	1.20	0.000645	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	VL	NT	2.60	0.001381	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	VN	NT	1.60	0.000850	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	VH	NT	1.40	0.000744	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	VL	NT	0.90	0.000472	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	VN	NT	1.90	0.000997	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	VH	NT	1.30	0.000682	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VL	NT	2.30	0.001237	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VN	NT	3.10	0.001667	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VH	NT	3.90	0.002097	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VL	NT	0.80	0.000425	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VN	NT	0.80	0.000425	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VH	NT	3.30	0.001753	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VL	NT	1.50	0.000787	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VN	NT	0.70	0.000367	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VH	NT	3.40	0.001785	±2.5	PASS



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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	2.10	0.001129	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	0.60	0.000323	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-10	3.80	0.002043	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	2.70	0.001452	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	3.30	0.001774	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	1.30	0.000699	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	3.30	0.001774	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	1.20	0.000645	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	3.60	0.001935	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	0.40	0.000212	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	4.20	0.002231	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	2.20	0.001169	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	2.40	0.001275	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	3.90	0.002072	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	2.70	0.001434	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	2.30	0.001222	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	2.30	0.001222	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	1.60	0.000850	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	3.50	0.001837	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	2.70	0.001417	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-10	-0.20	-0.000105	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	2.10	0.001102	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	0.40	0.000210	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	-0.20	-0.000105	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	30	0.50	0.000262	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	40	2.90	0.001522	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	50	0.10	0.000052	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	-20	1.20	0.000645	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	-10	0.00	0.000000	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	0	4.20	0.002258	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	10	4.00	0.002151	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	20	2.10	0.001129	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	30	2.20	0.001183	±2.5	PASS



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Band25	20MHz	64QAM	26140	100RB#0	NV	40	3.90	0.002097	±2.5	PASS
Band25	20MHz	64QAM	26140	100RB#0	NV	50	3.10	0.001667	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	-30	1.50	0.000797	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	-20	1.40	0.000744	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	-10	0.60	0.000319	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	10	1.30	0.000691	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	20	3.90	0.002072	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	30	-0.20	-0.000106	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	40	0.40	0.000212	±2.5	PASS
Band25	20MHz	64QAM	26365	100RB#0	NV	50	3.30	0.001753	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	-30	1.00	0.000525	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	-20	0.30	0.000157	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	-10	0.80	0.000420	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	0	3.30	0.001732	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	10	1.00	0.000525	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	20	3.10	0.001627	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	30	0.60	0.000315	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	40	0.60	0.000315	±2.5	PASS
Band25	20MHz	64QAM	26590	100RB#0	NV	50	2.30	0.001207	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-30	2.30	0.001237	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-10	3.20	0.001720	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	10	0.10	0.000054	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	20	2.40	0.001290	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	30	2.40	0.001290	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	40	-0.20	-0.000108	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	50	0.60	0.000323	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-30	2.00	0.001062	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-20	1.20	0.000637	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-10	1.90	0.001009	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	0	3.60	0.001912	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	10	3.30	0.001753	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	20	0.00	0.000000	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	30	2.90	0.001541	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	40	1.40	0.000744	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	50	3.50	0.001859	±2.5	PASS



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Band25	20MHz	16QAM	26590	100RB#0	NV	-30	4.00	0.002100	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-20	2.00	0.001050	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-10	0.60	0.000315	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	0	2.60	0.001365	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	10	-0.30	-0.000157	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	20	0.60	0.000315	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	30	0.50	0.000262	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	40	2.80	0.001470	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	50	1.80	0.000945	±2.5	PASS



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