

Report No.: SEWA2309000114RG01

Rev.: 01

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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.66	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.10	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.54	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.22	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.58	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.88	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.82	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.90	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	7.06	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	7.12	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	7.12	13	PASS



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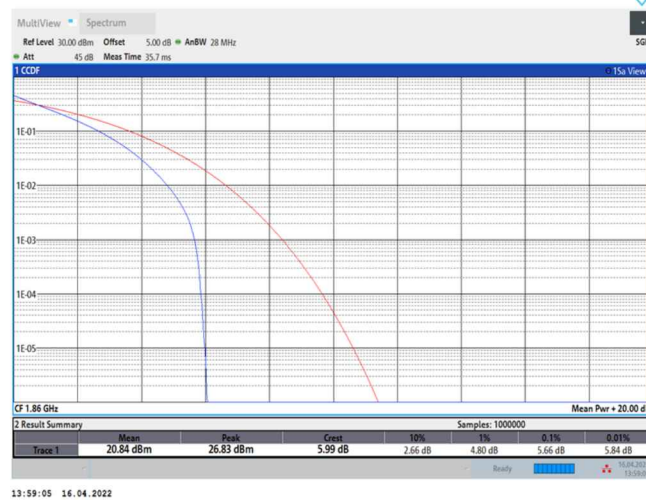
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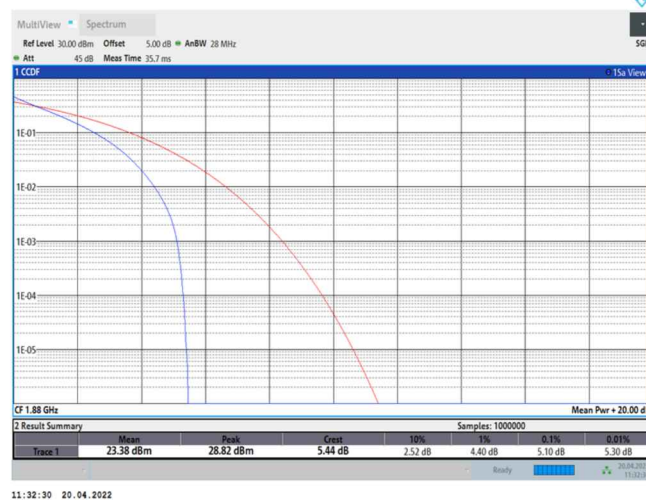
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Test Graphs

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



Band2-20MHz-QPSK-18900-100RB#0



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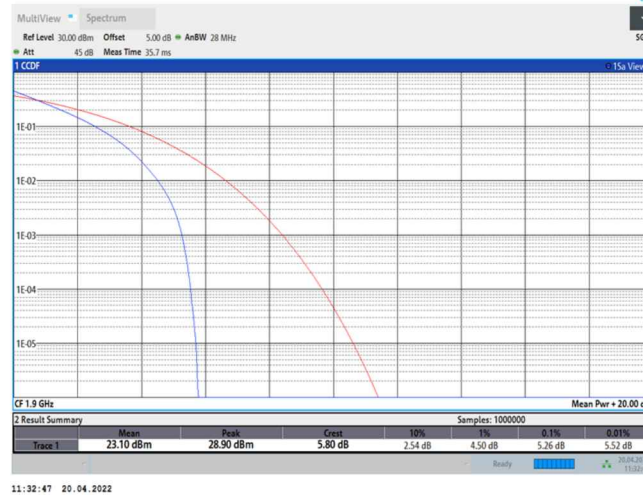
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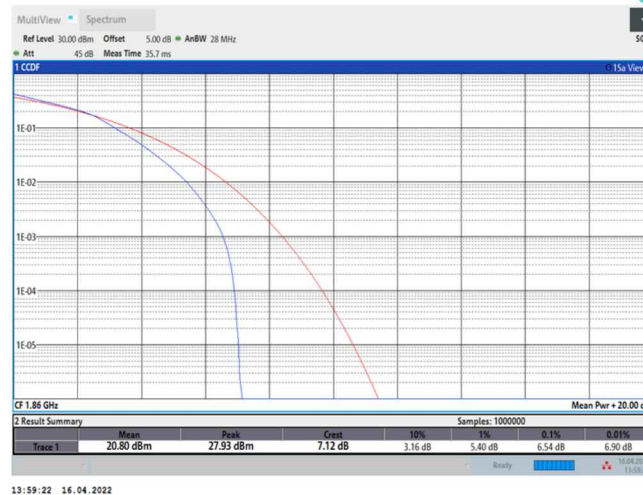
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Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



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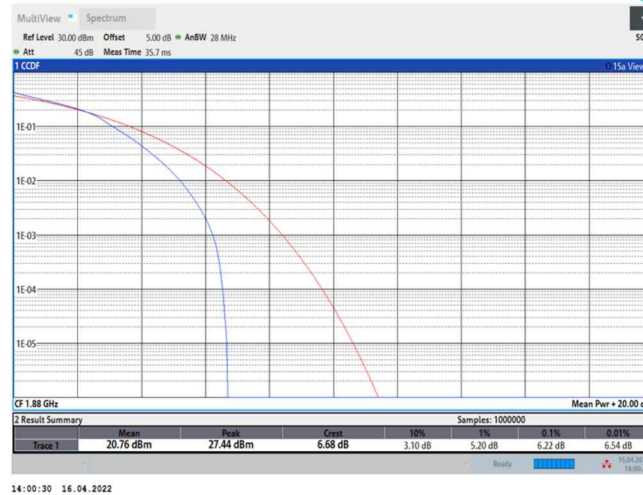
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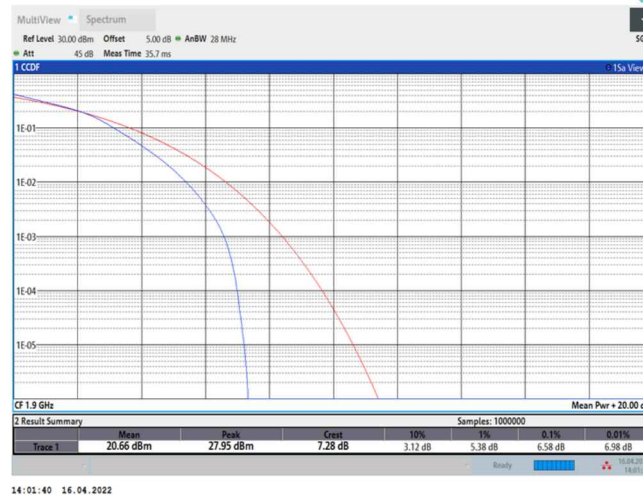
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Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0



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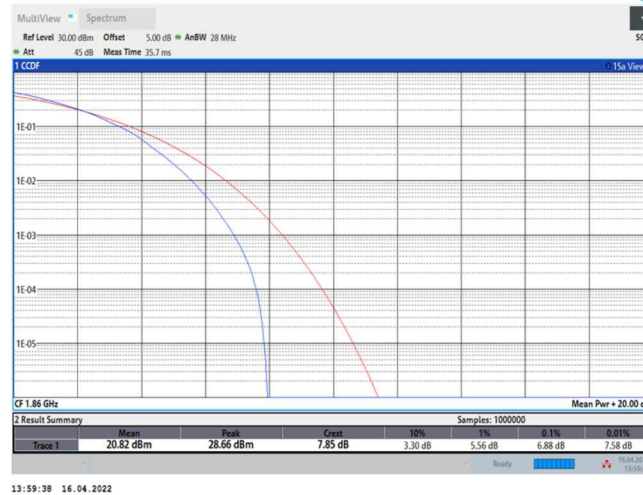
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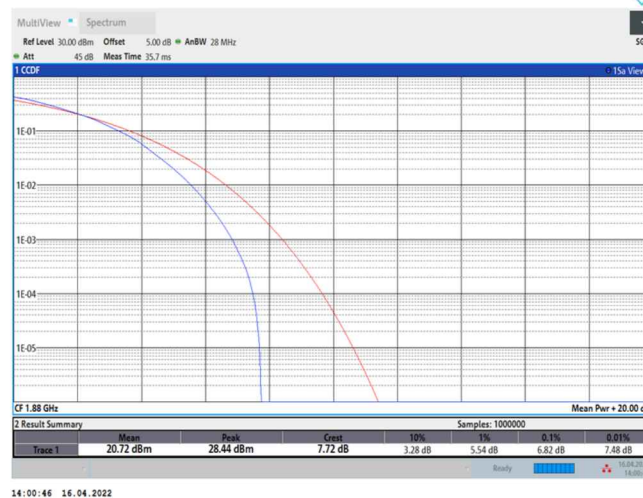
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Band2-20MHz-64QAM-18700-100RB#0



Band2-20MHz-64QAM-18900-100RB#0



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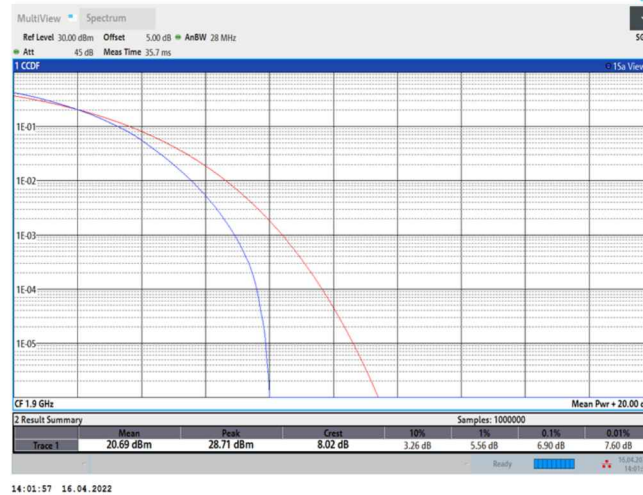
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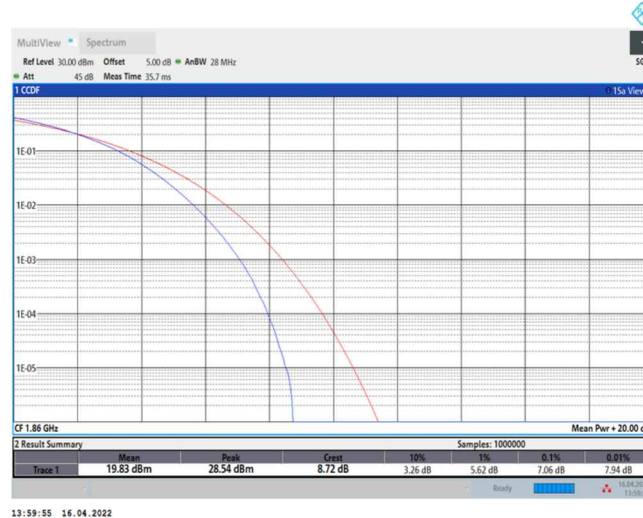
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Band2-20MHz-64QAM-19100-100RB#0



Band2-20MHz-256QAM-18700-100RB#0



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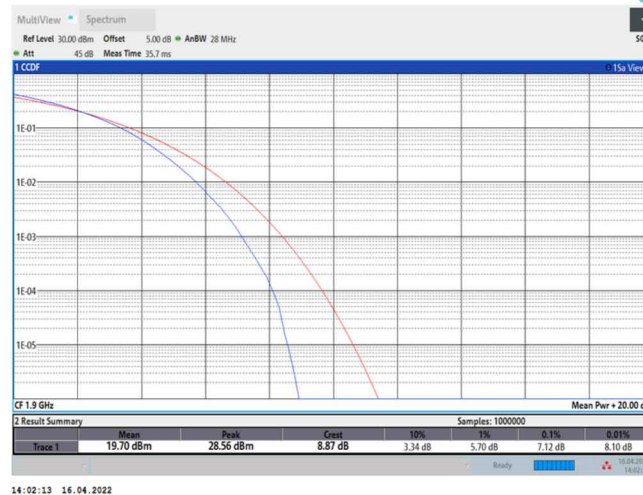
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Band2-20MHz-256QAM-18900-100RB#0



Band2-20MHz-256QAM-19100-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.104	1.37	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.105	1.37	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.106	1.39	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.106	1.39	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.108	1.39	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.109	1.42	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.103	1.38	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.105	1.40	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.110	1.39	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.104	1.41	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.105	1.39	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.109	1.40	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.699	3.02	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.699	3.04	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	3.07	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.699	3.04	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.702	3.04	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.702	3.02	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.697	3.04	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.695	3.08	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.698	3.08	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.481	5.10	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.483	5.03	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.477	5.02	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	5.05	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.480	5.03	PASS



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Band2	5MHz	64QAM	18625	25RB#0	4.484	5.02	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.479	5.15	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.480	5.09	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.487	5.04	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.482	5.04	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.482	5.07	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.942	9.90	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.949	9.80	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.948	9.86	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.954	9.86	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.950	9.80	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.949	9.88	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.951	9.86	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.940	9.80	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.955	9.96	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.954	9.82	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.959	9.86	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.948	9.88	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.514	15.06	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.501	15.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.528	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.501	15.06	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.504	15.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.497	15.06	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.485	15.18	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.491	15.06	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.481	14.97	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.481	15.03	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.491	15.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.518	15.09	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.929	19.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.920	19.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.940	19.84	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.908	19.76	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.936	19.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.936	19.80	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.921	19.56	PASS



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Band2	20MHz	64QAM	19100	100RB#0	17.937	19.76	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.924	19.60	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.919	19.76	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.915	19.64	PASS



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Report No.: SEWA2309000114RG01

Rev.: 01

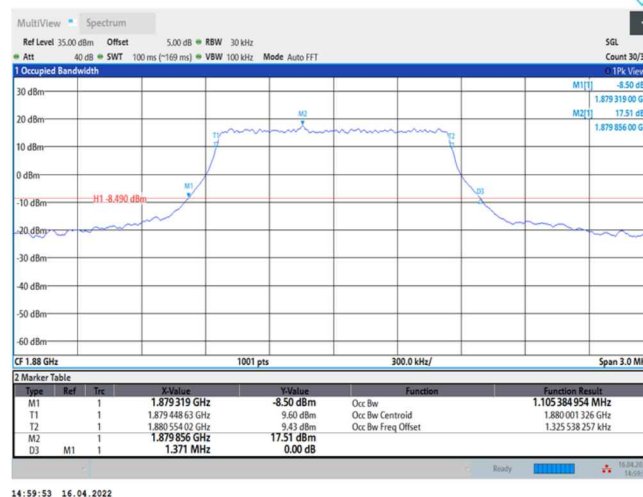
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Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



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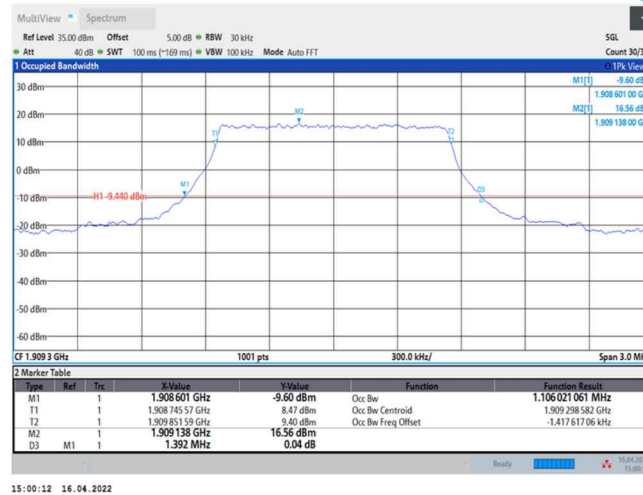
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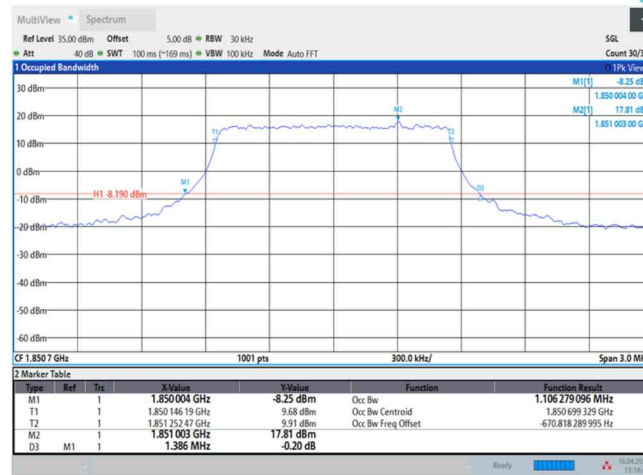
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Band2-1.4MHz-QPSK-19193-6RB#0



15:00:12 16.04.2022

Band2-1.4MHz-16QAM-18607-6RB#0



13:18:46 16.04.2022



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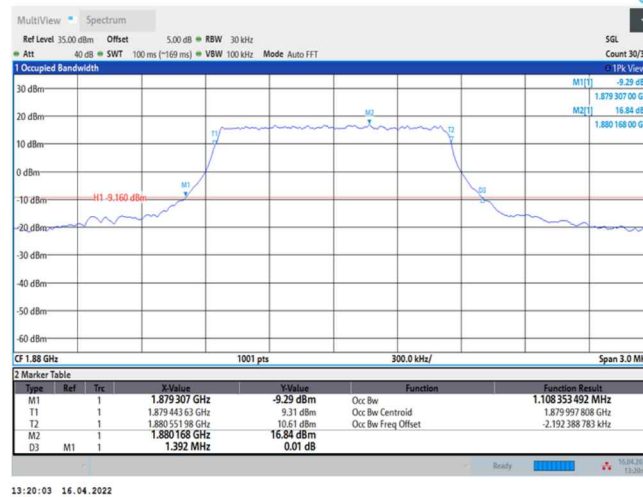
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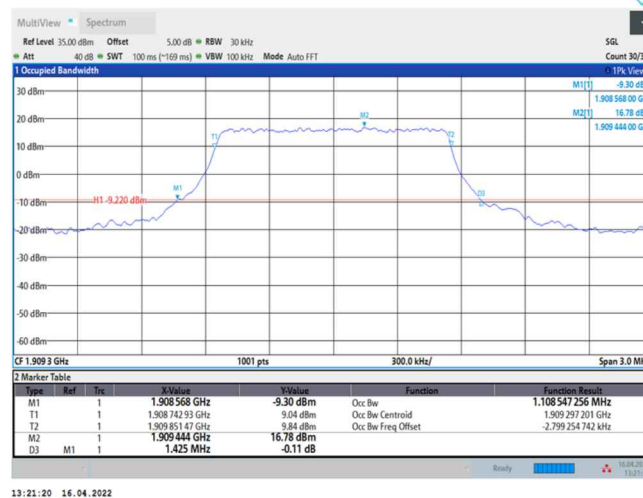
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Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-6RB#0



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Band2-1.4MHz-64QAM-18900-6RB#0



13:20:21 16.04.2022



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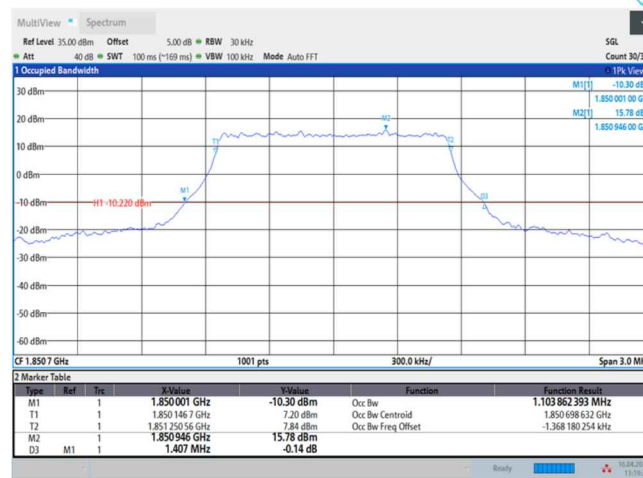
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Band2-1.4MHz-64QAM-19193-6RB#0



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Band2-1.4MHz-256QAM-18607-6RB#0



13:19:23 16.04.2022



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