

Appendix



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.16	21.30	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.12	21.26	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.97	21.11	33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.08	21.22	33	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.13	21.27	33	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.17	21.31	33	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.05	21.19	33	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.25	21.39	33	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.88	21.02	33	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.93	21.07	33	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.92	21.06	33	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.05	21.19	33	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.72	20.86	33	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.09	21.23	33	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.89	21.03	33	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.08	21.22	33	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.23	21.37	33	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.95	21.09	33	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.96	21.10	33	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.92	21.06	33	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.19	21.33	33	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.93	21.07	33	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.73	20.87	33	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.25	21.39	33	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.64	21.78	33	PASS



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Band4	3MHz	QPSK	19965	1RB#8	22.87	22.01	33	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.63	21.77	33	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.93	22.07	33	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.51	21.65	33	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.46	21.60	33	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.56	21.70	33	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.71	21.85	33	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.42	21.56	33	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.47	21.61	33	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.51	21.65	33	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.64	21.78	33	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.52	21.66	33	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.71	21.85	33	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.61	21.75	33	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.75	21.89	33	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.17	21.31	33	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.44	21.58	33	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.54	21.68	33	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.50	21.64	33	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.61	21.75	33	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.42	21.56	33	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.53	21.67	33	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.70	21.84	33	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.74	21.88	33	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.85	21.99	33	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.80	21.94	33	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.84	21.98	33	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.56	21.70	33	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.99	22.13	33	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.55	21.69	33	PASS



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Band4	5MHz	QPSK	20175	25RB#0	22.70	21.84	33	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.61	21.75	33	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.01	22.15	33	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.82	21.96	33	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.73	21.87	33	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.77	21.91	33	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.85	21.99	33	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.93	22.07	33	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.81	21.95	33	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.79	21.93	33	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.93	22.07	33	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.87	22.01	33	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.74	21.88	33	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.27	21.41	33	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.07	22.21	33	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.92	22.06	33	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.59	21.73	33	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.15	22.29	33	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.23	22.37	33	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.78	21.92	33	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.93	22.07	33	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.67	21.81	33	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.64	21.78	33	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.62	21.76	33	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.71	21.85	33	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.52	21.66	33	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.72	21.86	33	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.82	21.96	33	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.65	21.79	33	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.75	21.89	33	PASS



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Band4	10MHz	16QAM	20000	1RB#24	22.83	21.97	33	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.61	21.75	33	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.95	22.09	33	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.41	21.55	33	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.48	21.62	33	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.37	21.51	33	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.65	21.79	33	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.28	21.42	33	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.49	21.63	33	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.05	22.19	33	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.66	21.80	33	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.88	22.02	33	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.65	21.79	33	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.68	21.82	33	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.77	21.91	33	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.58	21.72	33	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.72	21.86	33	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.33	21.47	33	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.71	21.85	33	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.43	21.57	33	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.81	21.95	33	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.67	21.81	33	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.53	21.67	33	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.79	21.93	33	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.42	21.56	33	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.42	21.56	33	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.71	21.85	33	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.18	21.32	33	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.52	21.66	33	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.38	21.52	33	PASS



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Band4	15MHz	16QAM	20175	75RB#0	22.60	21.74	33	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.39	21.53	33	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.46	21.60	33	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.73	21.87	33	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.66	21.80	33	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.76	21.90	33	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.73	21.87	33	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.64	21.78	33	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.74	21.88	33	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.60	21.74	33	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.97	22.11	33	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.40	21.54	33	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.49	21.63	33	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.62	21.76	33	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.57	21.71	33	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.78	21.92	33	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.68	21.82	33	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.50	21.64	33	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.71	21.85	33	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.57	21.71	33	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.79	21.93	33	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.06	22.20	33	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.27	22.41	33	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.31	21.45	33	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.52	21.66	33	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.85	21.99	33	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.39	21.53	33	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.97	22.11	33	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.57	21.71	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	5.86	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.54	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.58	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.34	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.22	13	PASS



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Wireless Laboratory

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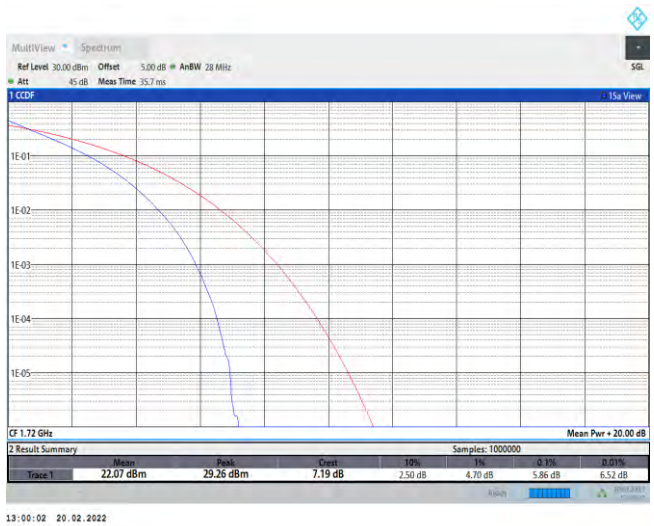
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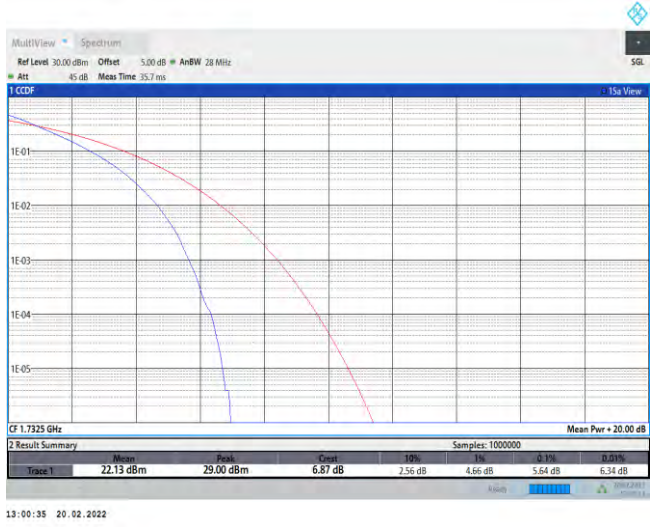
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Test Graphs

Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20175-100RB#0

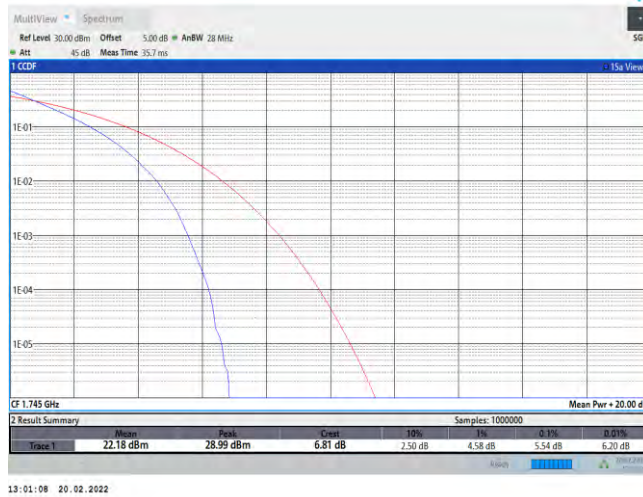


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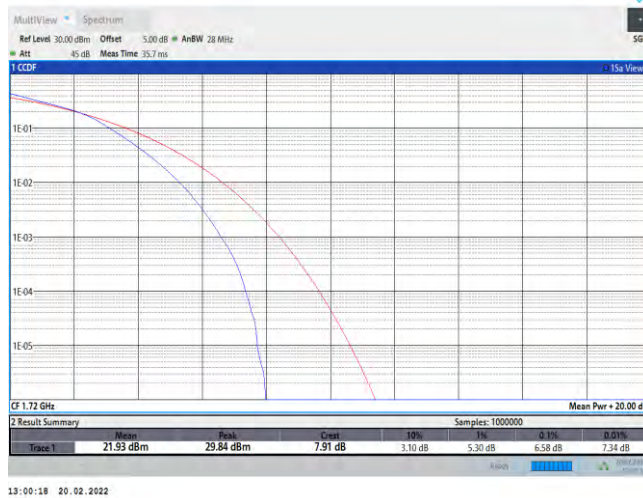
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Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-100RB#0



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Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-100RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band4	20MHz	QPSK	20175	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS	PASS



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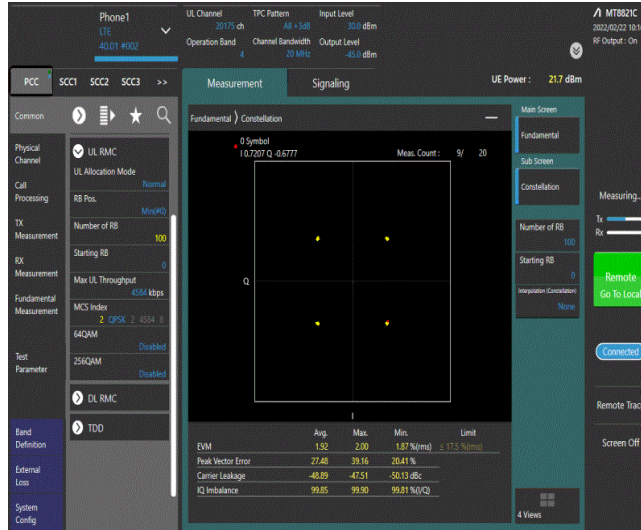
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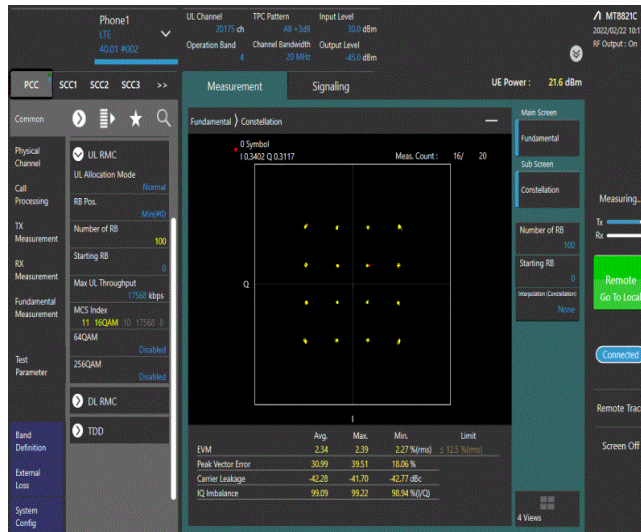
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Test Graphs

Band4-20MHz-QPSK-20175-100RB#0



Band4-20MHz-16QAM-20175-100RB#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
Band4	1.4MHz	QPSK	19957	6RB#0	1.087	1.29	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.099	1.31	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.097	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.691	2.95	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.695	2.97	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.694	2.96	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.685	2.97	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.691	2.98	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.688	2.97	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.464	4.88	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.471	4.90	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.466	4.90	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.463	4.95	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.467	4.99	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.466	4.96	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.912	9.68	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.915	9.70	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.913	9.66	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.907	9.68	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.915	9.64	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.905	9.62	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.458	14.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.422	14.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.422	14.76	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.426	14.73	PASS



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Report No.: SUHR/2022/1001001

Rev.: 01

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Band4	15MHz	16QAM	20175	75RB#0	13.414	14.73	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.402	14.64	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.880	19.32	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.877	19.40	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.857	19.40	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.861	19.36	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.868	19.32	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.815	19.32	PASS



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Test Graphs

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



Band4-1.4MHz-QPSK-20175-6RB#0



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Band4-1.4MHz-QPSK-20393-6RB#0



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Band4-1.4MHz-16QAM-19957-6RB#0



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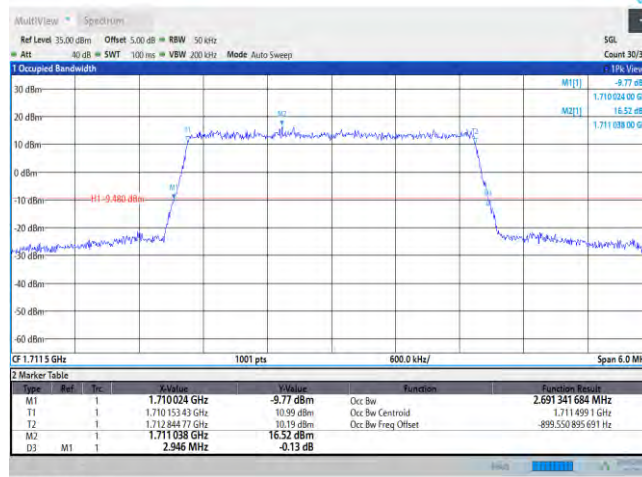


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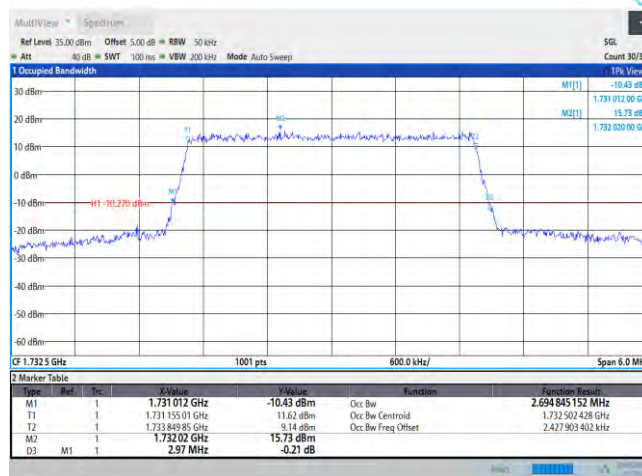
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Band4-3MHz-QPSK-19965-15RB#0



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Band4-3MHz-QPSK-20175-15RB#0



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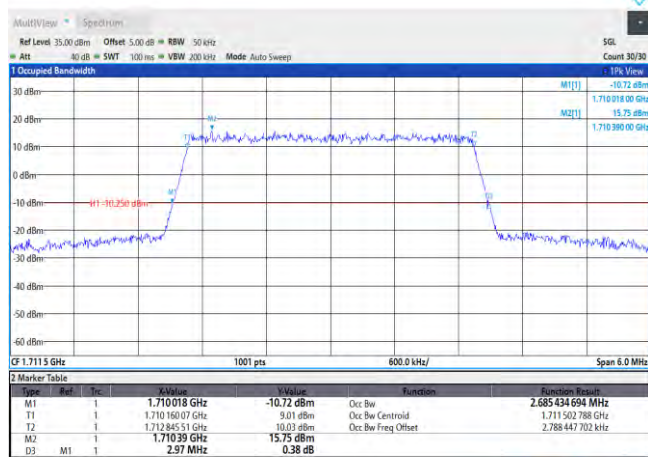
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Band4-3MHz-QPSK-20385-15RB#0



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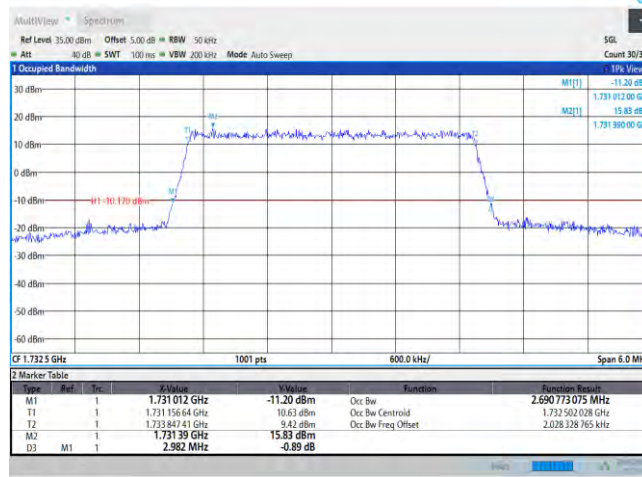
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Band4-3MHz-16QAM-20175-15RB#0



11:31:07 20.02.2022

Band4-3MHz-16QAM-20385-15RB#0



11:31:43 20.02.2022

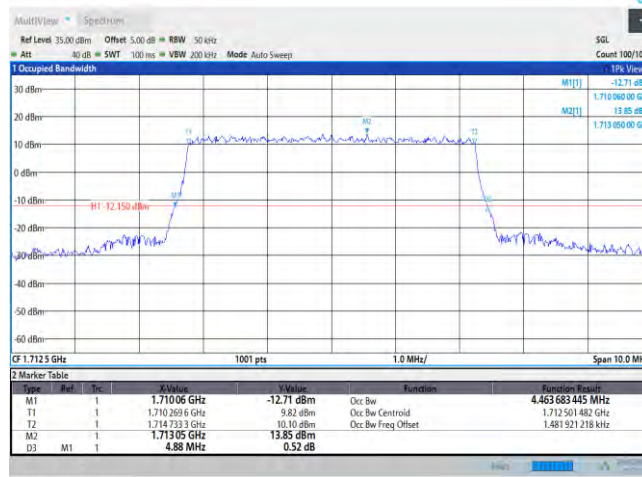


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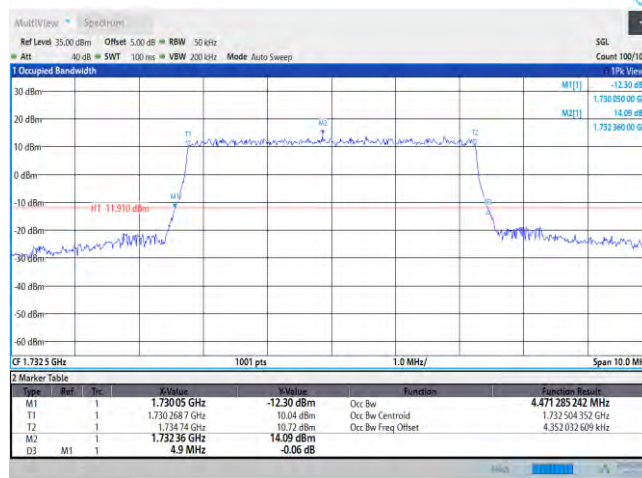
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Band4-5MHz-QPSK-19975-25RB#0



11:32:31 20.02.2022

Band4-5MHz-QPSK-20175-25RB#0



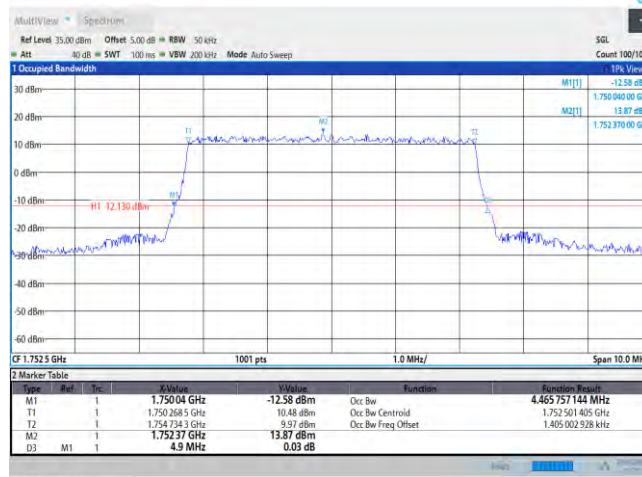
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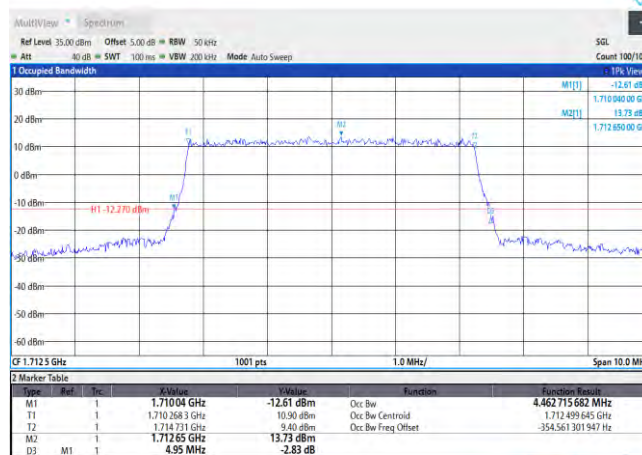
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Band4-5MHz-QPSK-20375-25RB#0



11:34:11 20.02.2022

Band4-5MHz-16QAM-19975-25RB#0



11:32:56 20.02.2022

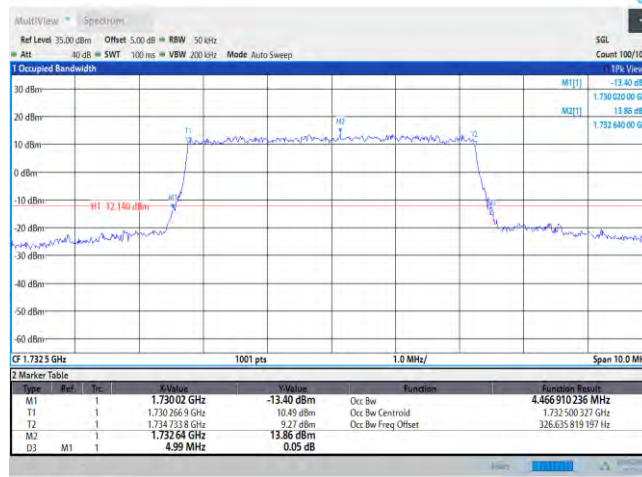


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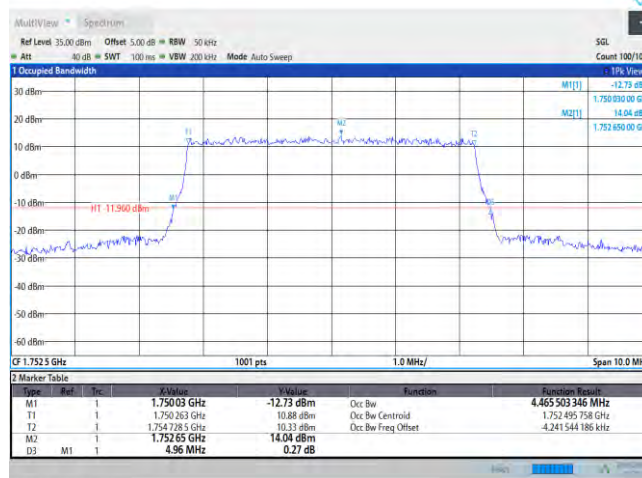
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Band4-5MHz-16QAM-20175-25RB#0



11:33:46 20.02.2022

Band4-5MHz-16QAM-20375-25RB#0



11:34:36 20.02.2022

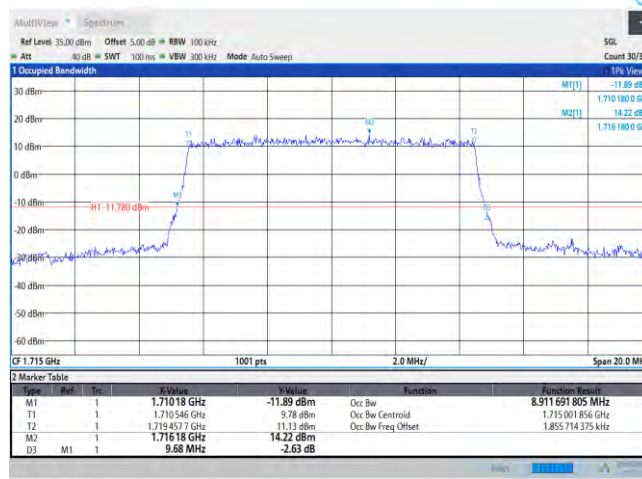


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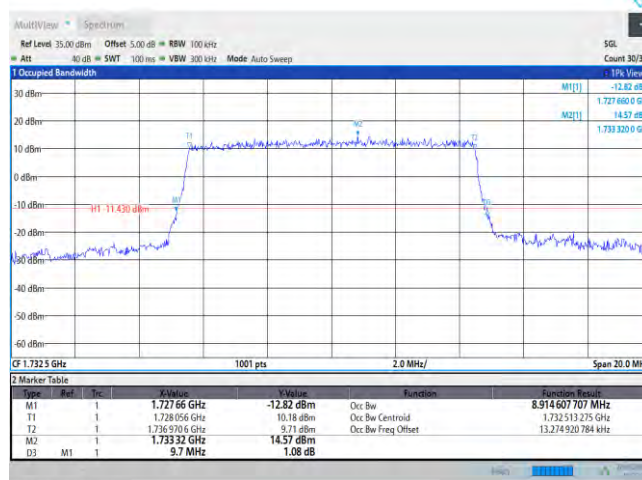
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Band4-10MHz-QPSK-20000-50RB#0



11:35:19 20.02.2022

Band4-10MHz-QPSK-20175-50RB#0



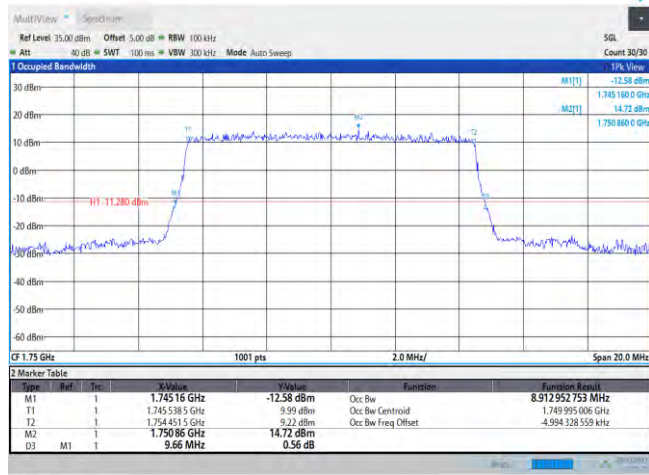
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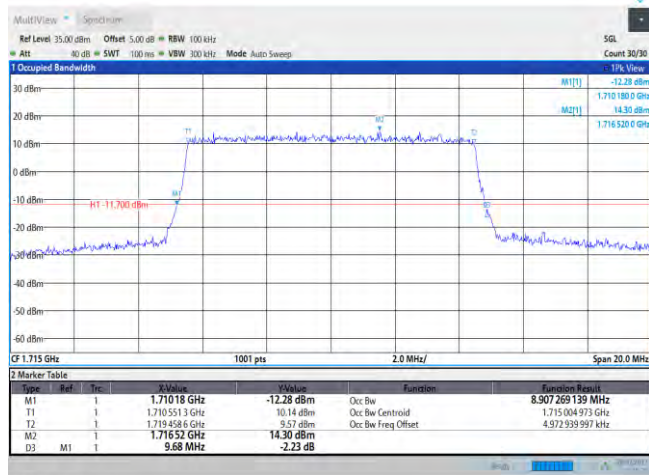
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Band4-10MHz-QPSK-20350-50RB#0



11:36:32 20.02.2022

Band4-10MHz-16QAM-20000-50RB#0



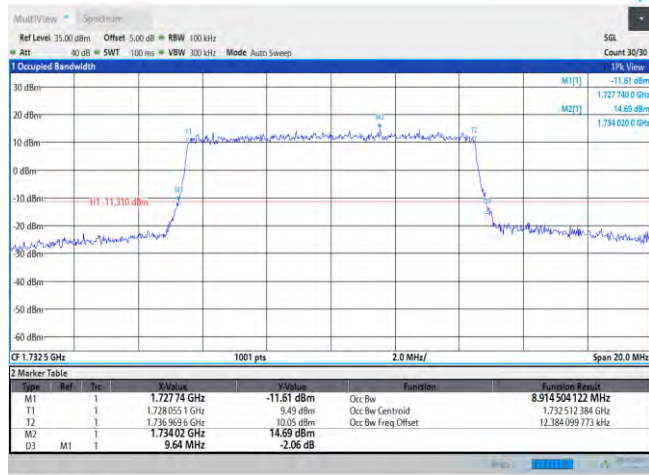
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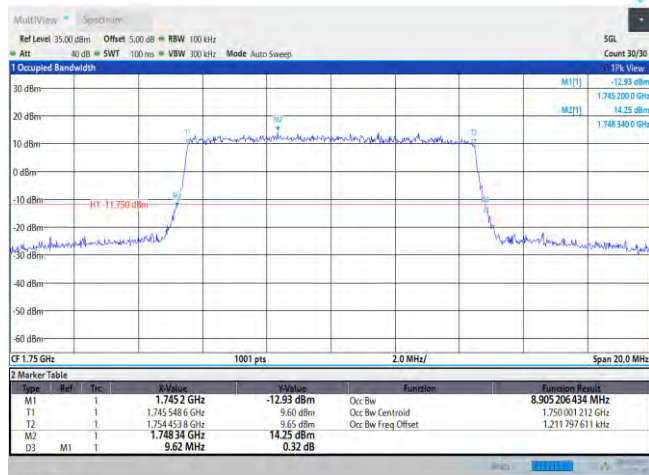
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Band4-10MHz-16QAM-20175-50RB#0



11:36:14 20.02.2022

Band4-10MHz-16QAM-20350-50RB#0



11:36:50 20.02.2022

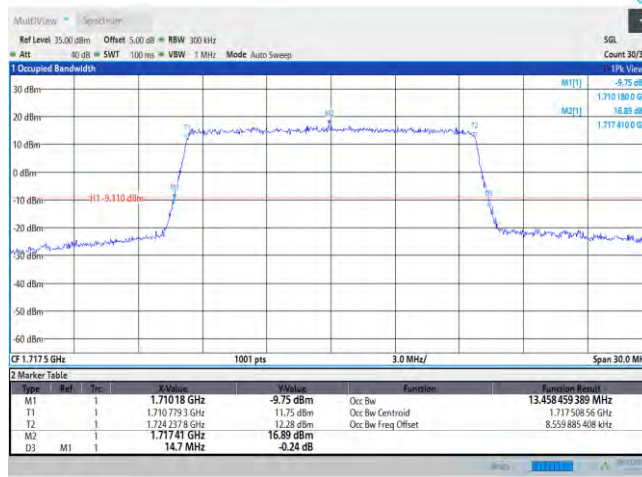


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Band4-15MHz-QPSK-20025-75RB#0



11:37:31 20.02.2022

Band4-15MHz-QPSK-20175-75RB#0



11:38:07 20.02.2022



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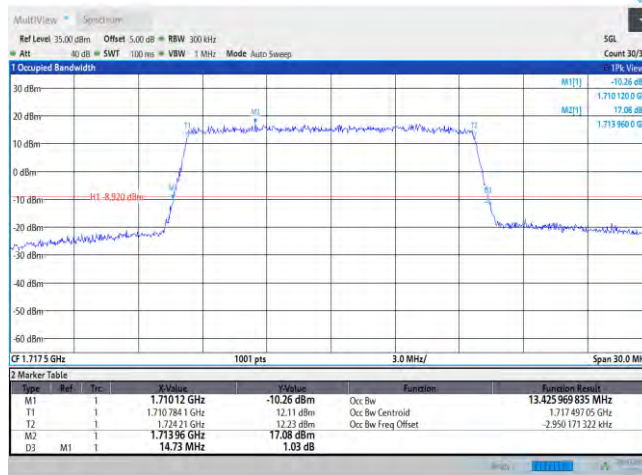
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Band4-15MHz-QPSK-20325-75RB#0



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Band4-15MHz-16QAM-20025-75RB#0



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Band4-15MHz-16QAM-20175-75RB#0



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Band4-15MHz-16QAM-20325-75RB#0



11:39:01 20.02.2022



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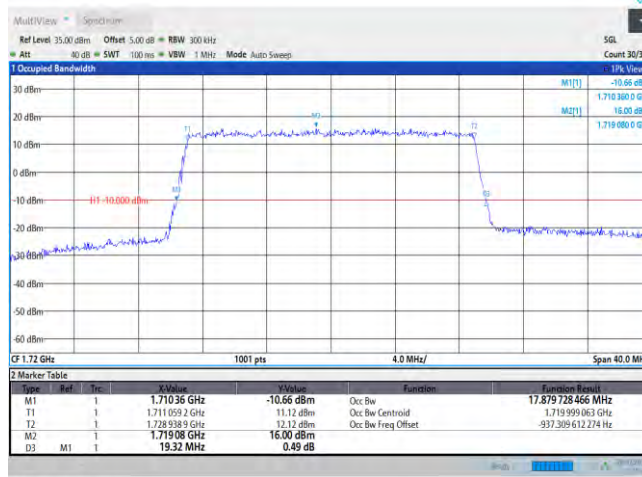
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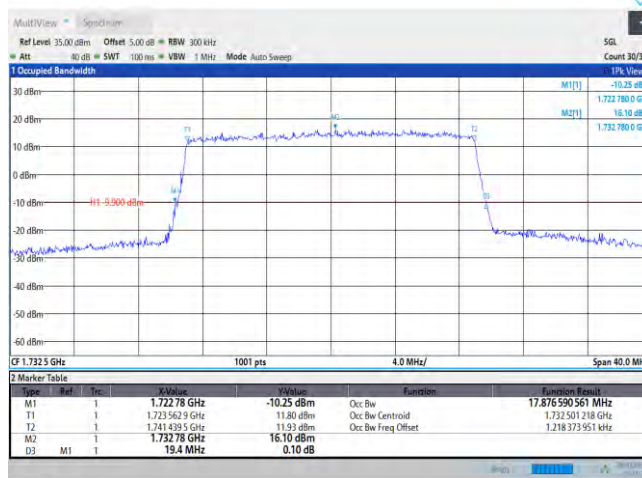
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Band4-20MHz-QPSK-20050-100RB#0



11:39:44 20.02.2022

Band4-20MHz-QPSK-20175-100RB#0



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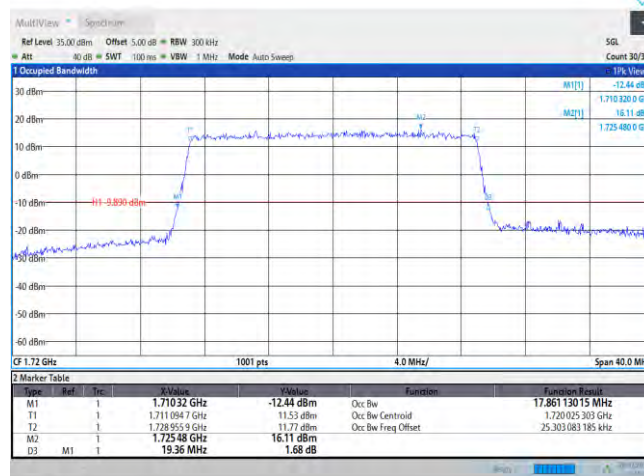
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Band4-20MHz-QPSK-20300-100RB#0



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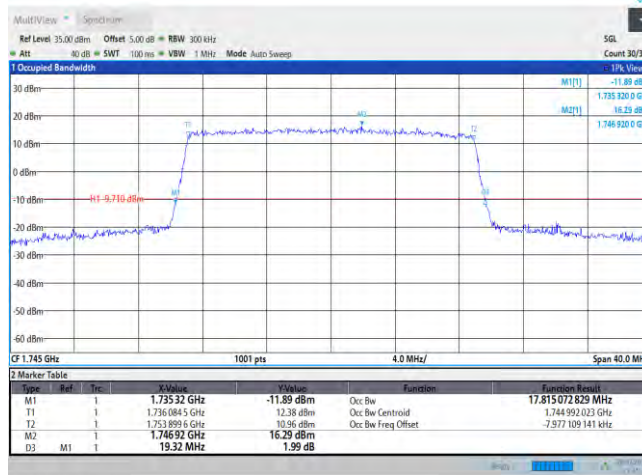
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Band4-20MHz-16QAM-20175-100RB#0



11:40:38 20.02.2022

Band4-20MHz-16QAM-20300-100RB#0



11:41:14 20.02.2022



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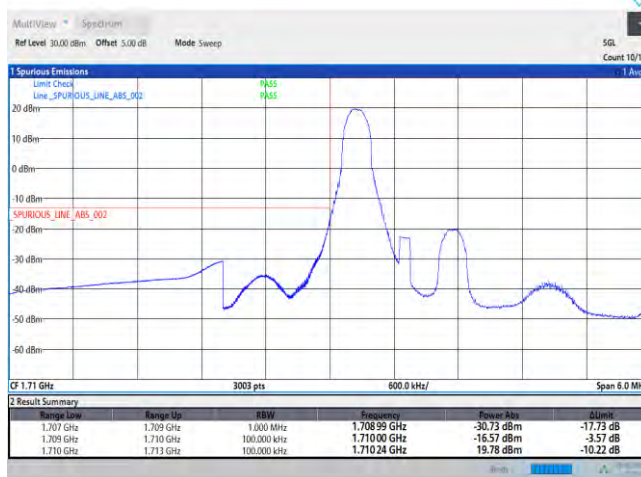
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Band Edge

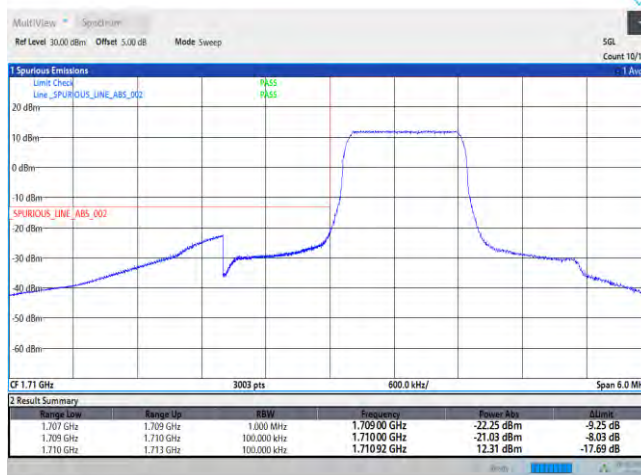
Test Graphs

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



12:19:04 20.02.2022

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



12:20:07 20.02.2022

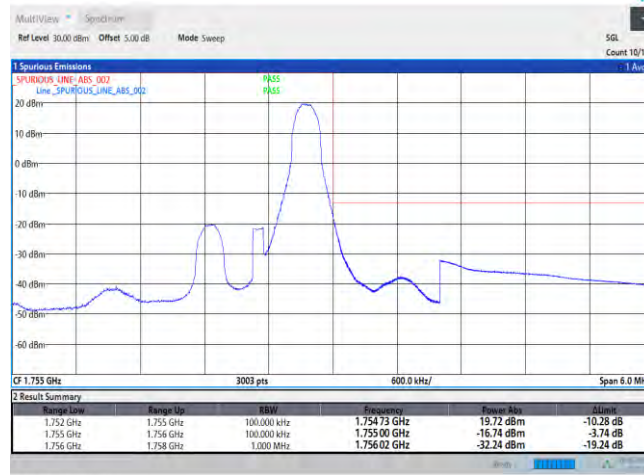


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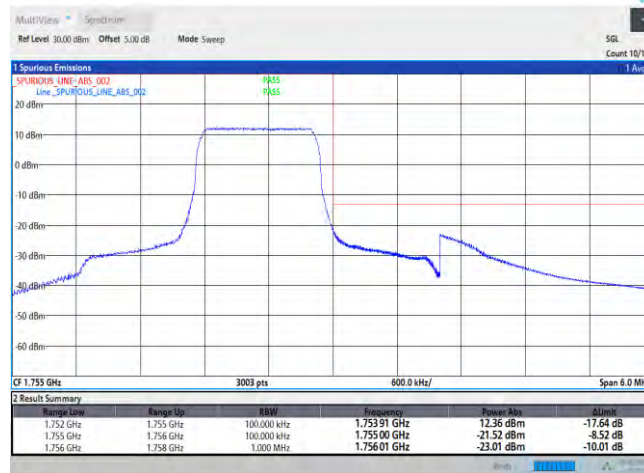
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Band4-1.4MHz-QPSK-20393-1RB#5



12:22:36 20.02.2022

Band4-1.4MHz-QPSK-20393-6RB#0



12:23:40 20.02.2022

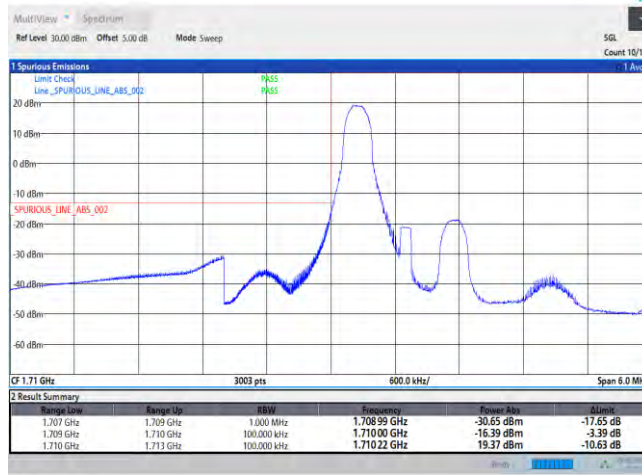


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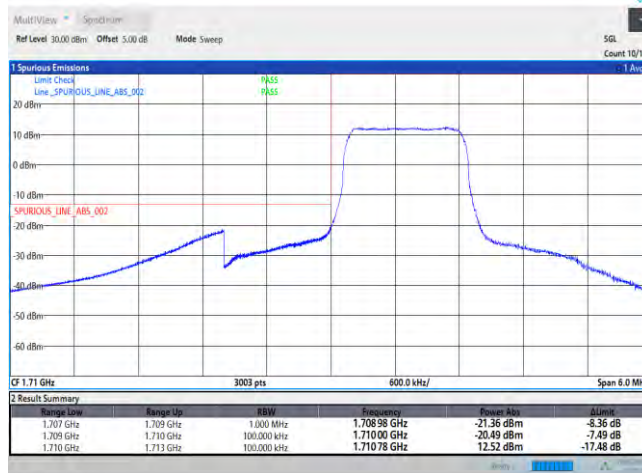
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Band4-1.4MHz-16QAM-19957-1RB#0



12:19:38 20.02.2022

Band4-1.4MHz-16QAM-19957-6RB#0



12:20:36 20.02.2022

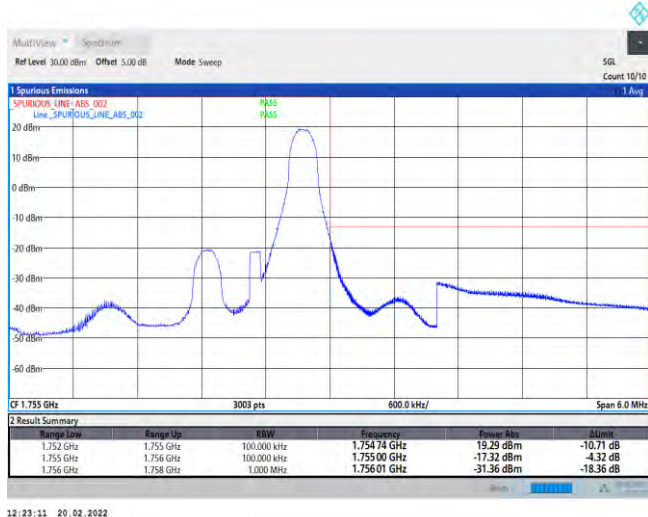


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Band4-1.4MHz-16QAM-20393-1RB#5



12:23:11 20.02.2022

Band4-1.4MHz-16QAM-20393-6RB#0



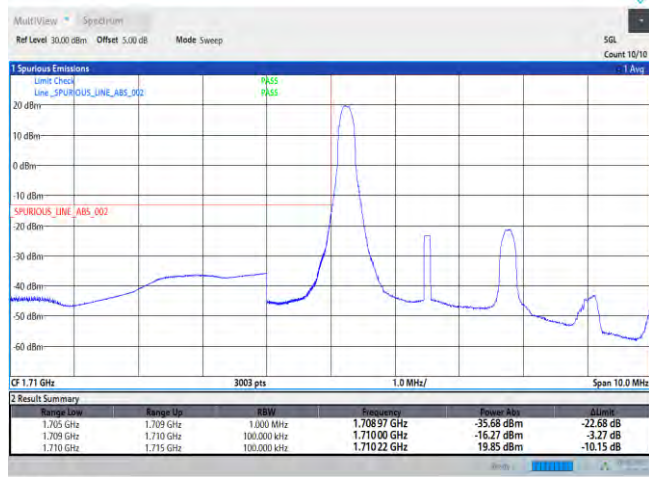
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Band4-3MHz-QPSK-19965-1RB#0



12:25:11 20.02.2022

Band4-3MHz-QPSK-19965-15RB#0



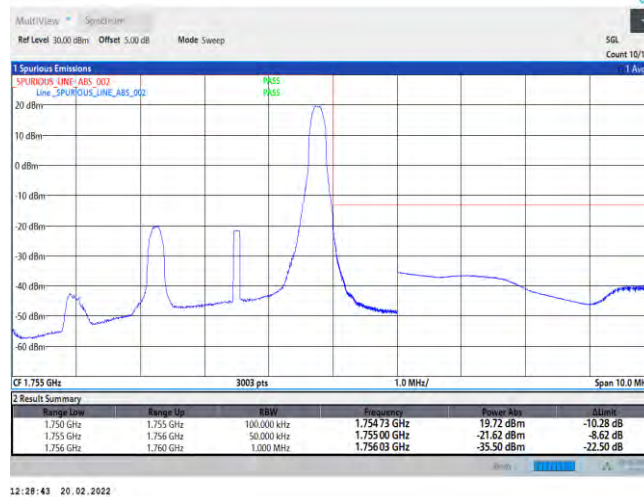
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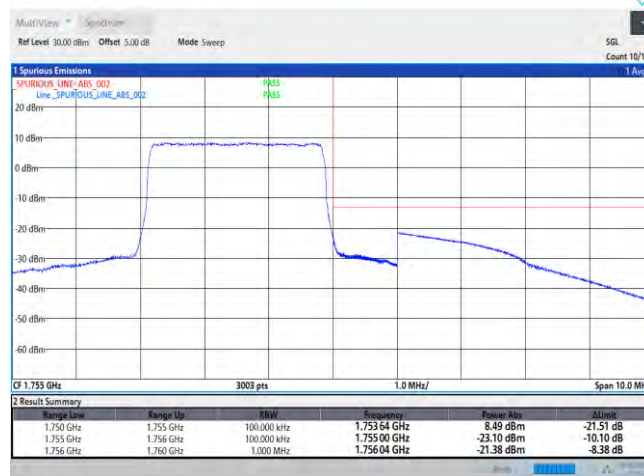
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Band4-3MHz-QPSK-20385-1RB#14



12:28:43 20.02.2022

Band4-3MHz-QPSK-20385-15RB#0



12:29:47 20.02.2022

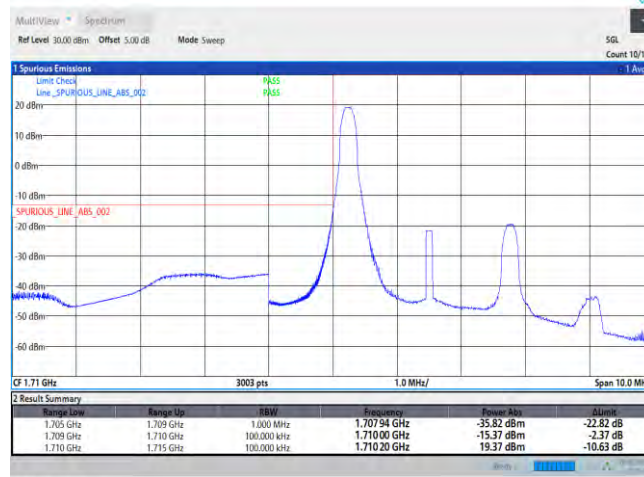


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Band4-3MHz-16QAM-19965-1RB#0



12:25:45 20.02.2022

Band4-3MHz-16QAM-19965-15RB#0



12:26:43 20.02.2022



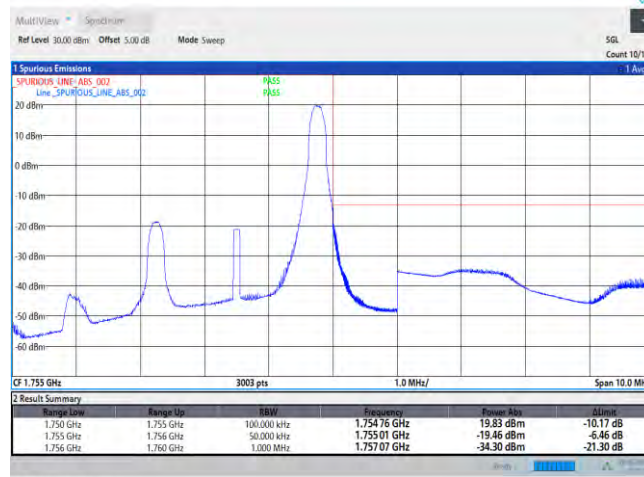
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Band4-3MHz-16QAM-20385-1RB#14



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Band4-3MHz-16QAM-20385-15RB#0



12:30:16 20.02.2022

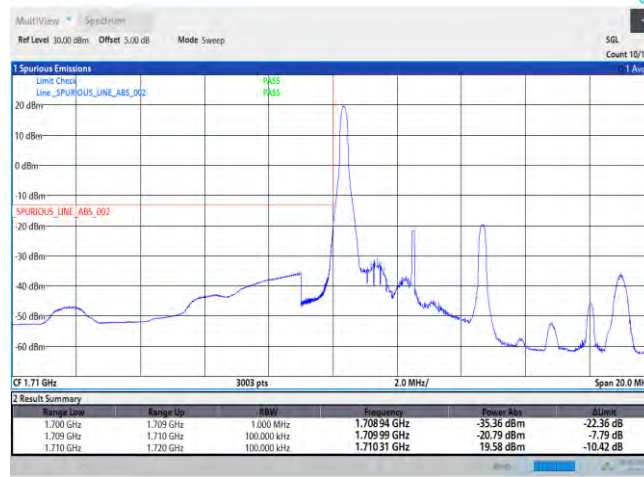


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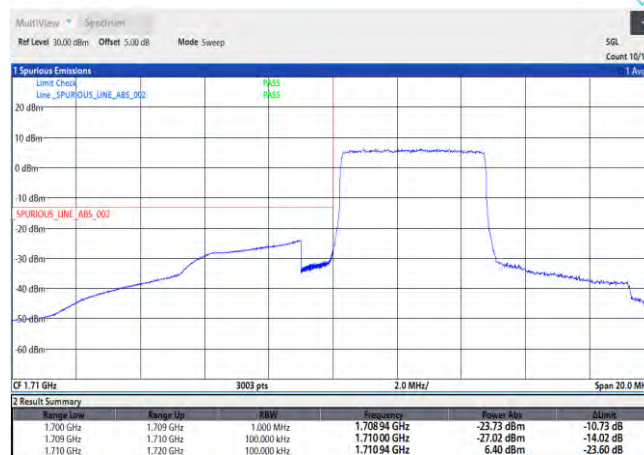
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Band4-5MHz-QPSK-19975-1RB#0



12:31:20 20.02.2022

Band4-5MHz-QPSK-19975-25RB#0



12:32:27 20.02.2022

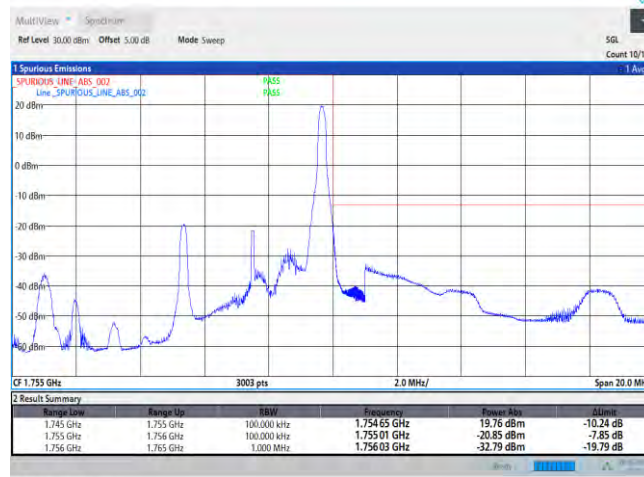


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Band4-5MHz-QPSK-20375-1RB#24



12:34:54 20.02.2022

Band4-5MHz-QPSK-20375-25RB#0



12:36:01 20.02.2022

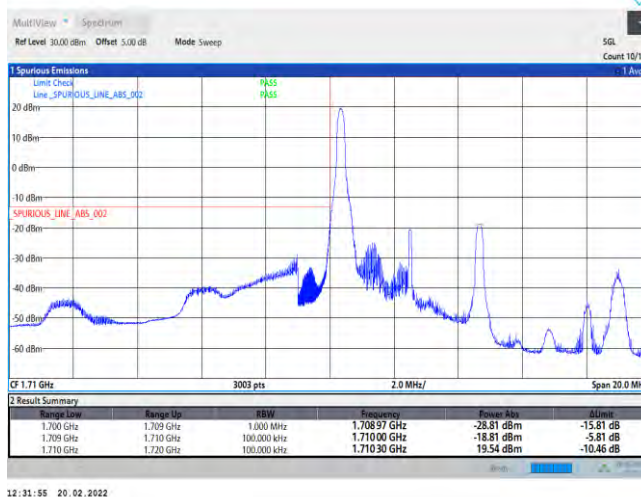


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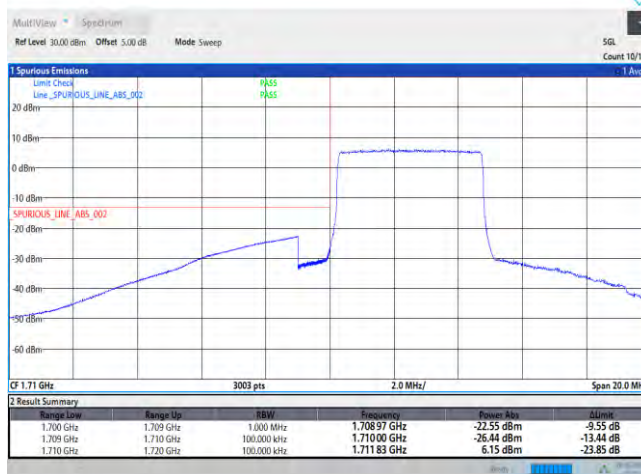
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Band4-5MHz-16QAM-19975-1RB#0



12:31:55 20.02.2022

Band4-5MHz-16QAM-19975-25RB#0



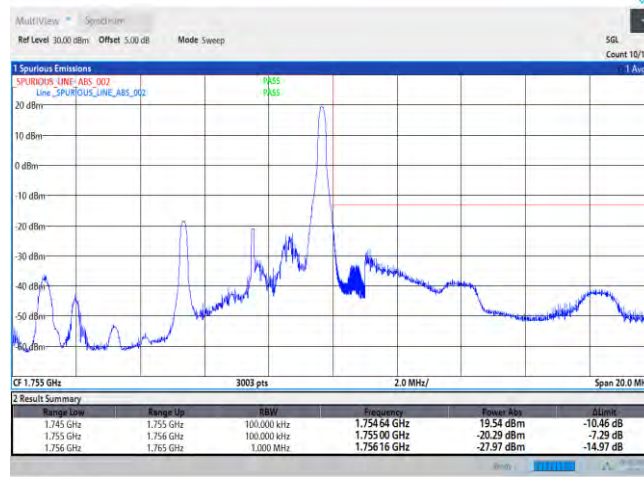
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Band4-5MHz-16QAM-20375-1RB#24



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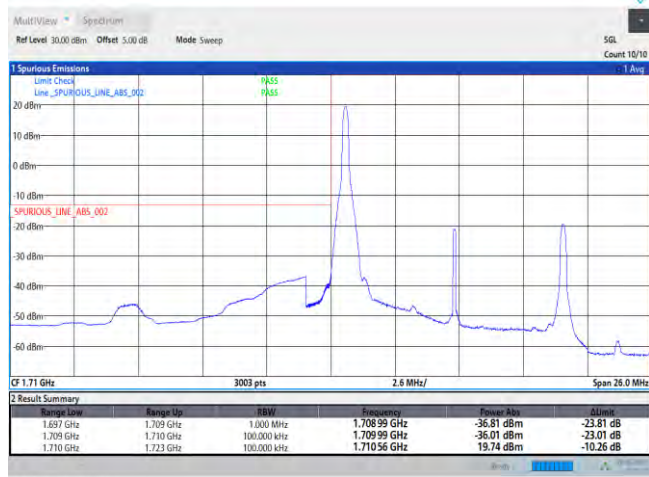
12:36:30 20.02.2022



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Band4-10MHz-QPSK-20000-1RB#0



12:37:33 20.02.2022

Band4-10MHz-QPSK-20000-50RB#0



12:38:38 20.02.2022

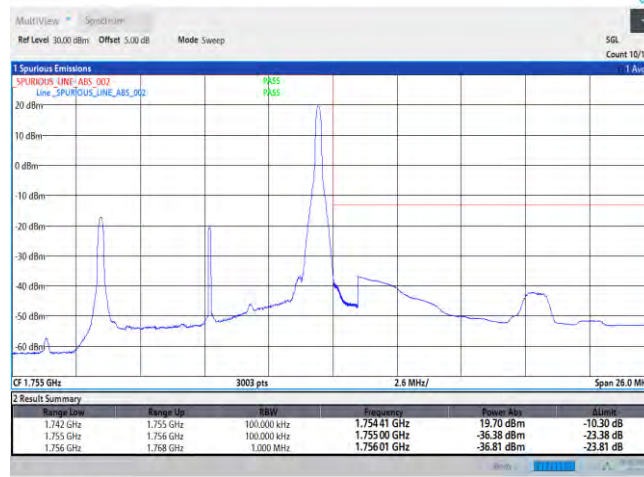


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Band4-10MHz-QPSK-20350-1RB#49



12:41:07 20.02.2022

Band4-10MHz-QPSK-20350-50RB#0



12:42:11 20.02.2022

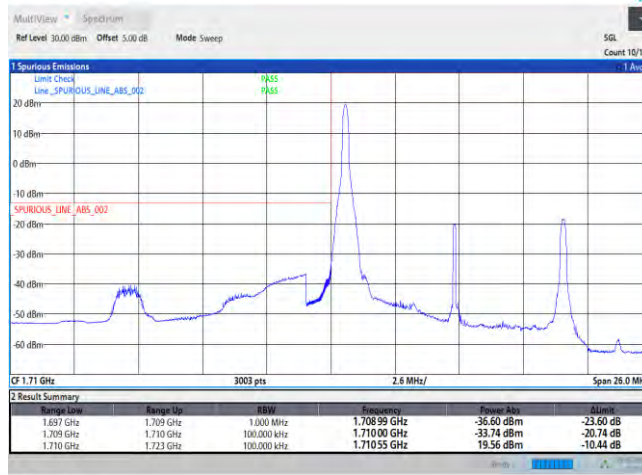


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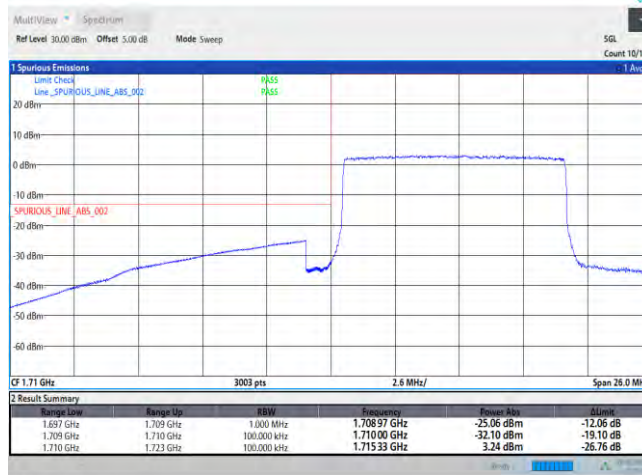
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Band4-10MHz-16QAM-20000-1RB#0



12:38:09 20.02.2022

Band4-10MHz-16QAM-20000-50RB#0



12:39:07 20.02.2022

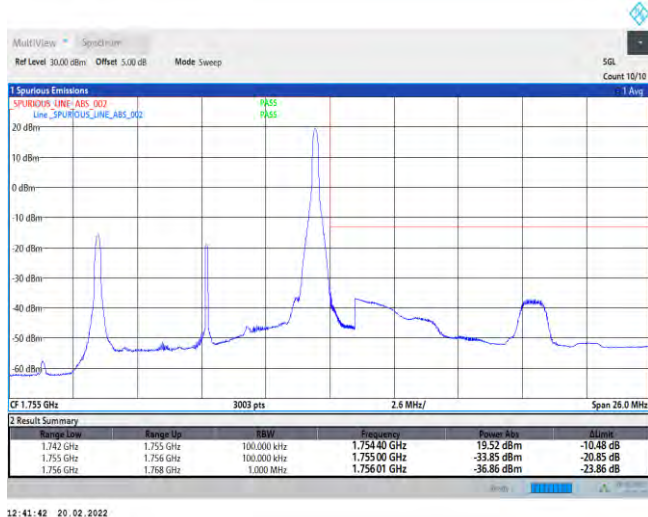


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Band4-10MHz-16QAM-20350-1RB#49



12:41:42 20.02.2022

Band4-10MHz-16QAM-20350-50RB#0



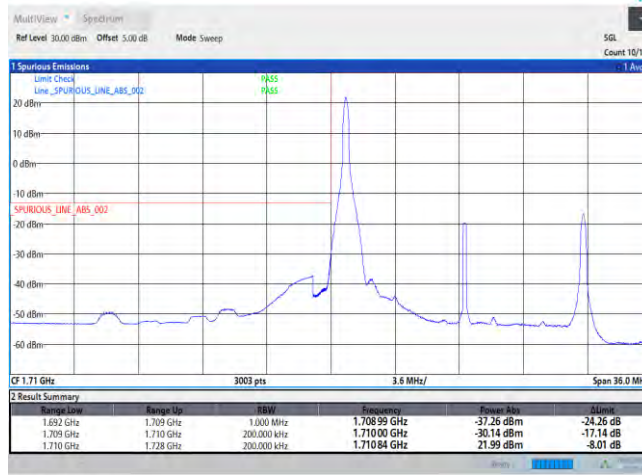
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Band4-15MHz-QPSK-20025-1RB#0



12:43:41 20.02.2022

Band4-15MHz-QPSK-20025-75RB#0



12:44:44 20.02.2022

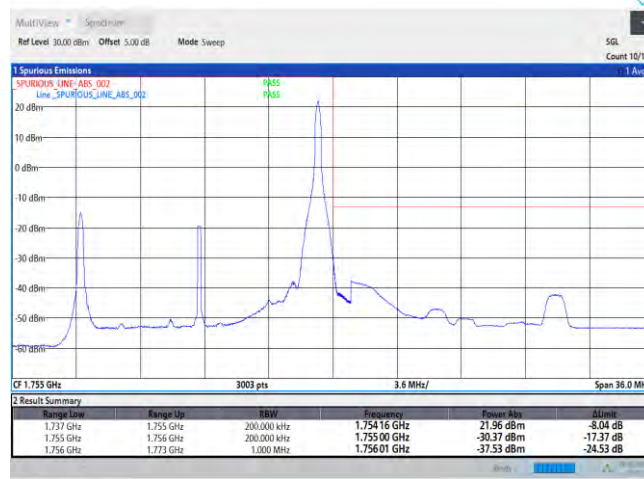


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Band4-15MHz-QPSK-20325-1RB#74



12:47:11 20.02.2022

Band4-15MHz-QPSK-20325-75RB#0



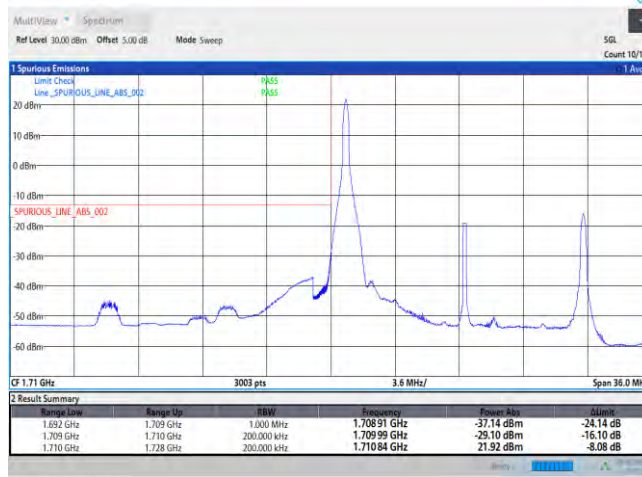
12:48:14 20.02.2022



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Band4-15MHz-16QAM-20025-1RB#0



12:44:15 20.02.2022

Band4-15MHz-16QAM-20025-75RB#0



12:45:13 20.02.2022

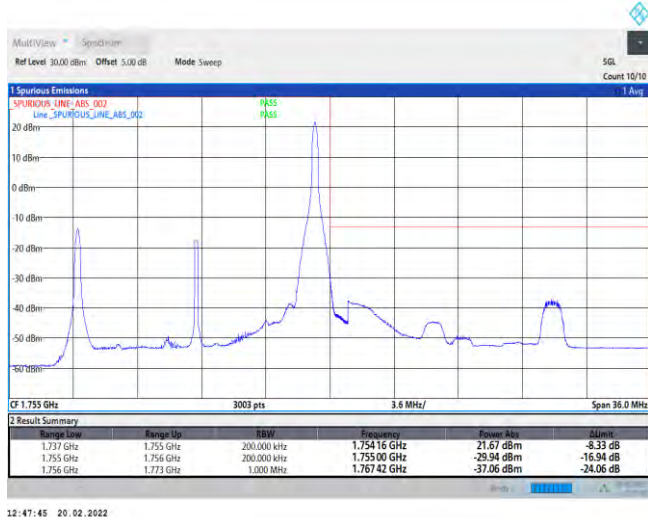


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Band4-15MHz-16QAM-20325-1RB#74



12:47:45 20.02.2022

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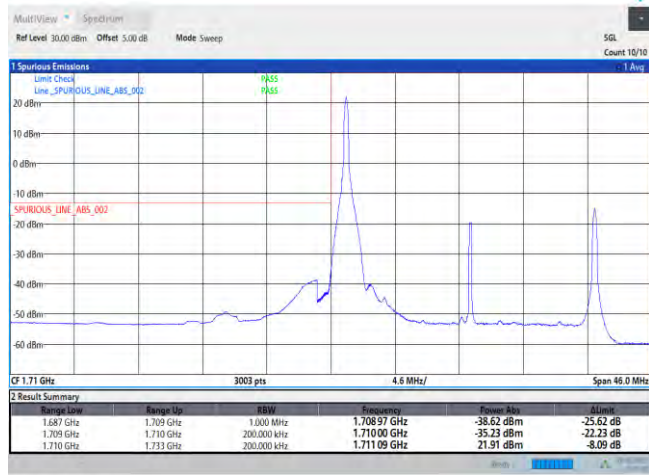
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Band4-20MHz-QPSK-20050-1RB#0



12:49:44 20.02.2022

Band4-20MHz-QPSK-20050-100RB#0



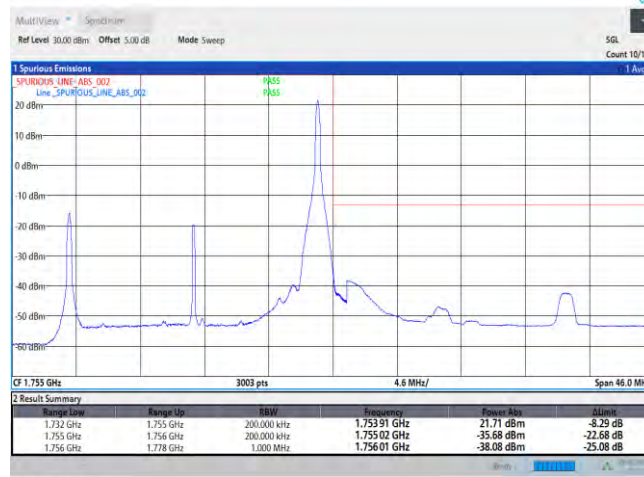
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Band4-20MHz-QPSK-20300-1RB#99



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Band4-20MHz-QPSK-20300-100RB#0



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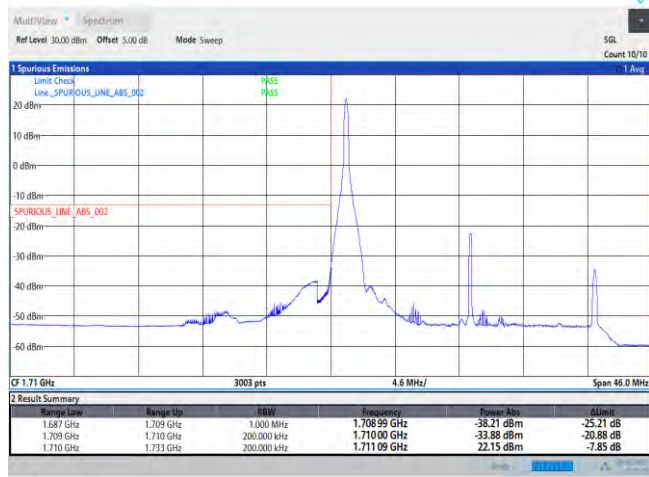


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Band4-20MHz-16QAM-20050-1RB#0



12:50:19 20.02.2022

Band4-20MHz-16QAM-20050-100RB#0



12:51:17 20.02.2022



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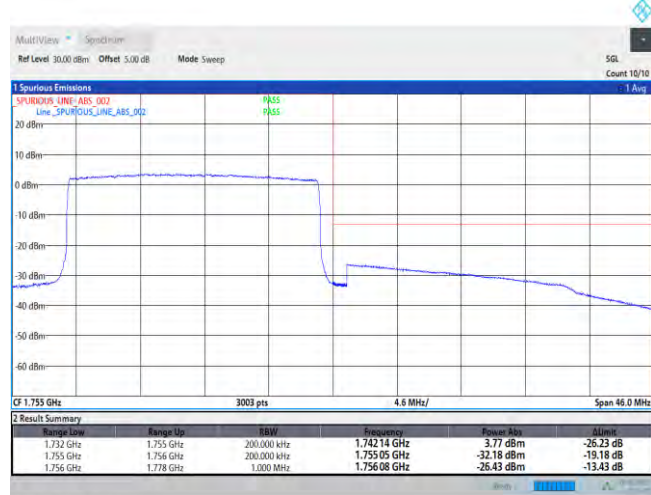
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Band4-20MHz-16QAM-20300-1RB#99



12:52:52 20.02.2022

Band4-20MHz-16QAM-20300-100RB#0



12:53:50 20.02.2022



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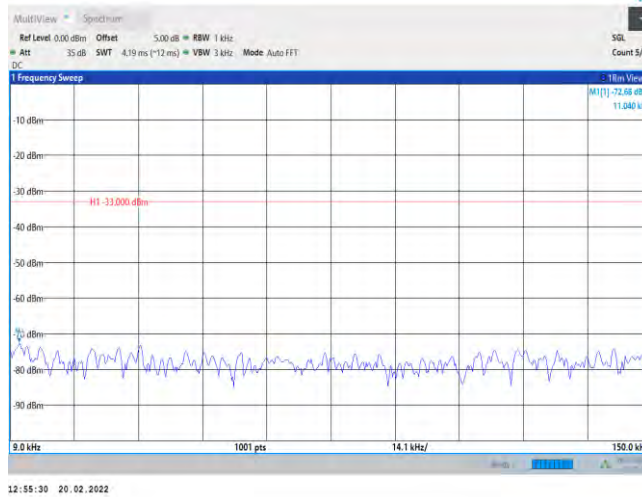
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Conducted Spurious Emission

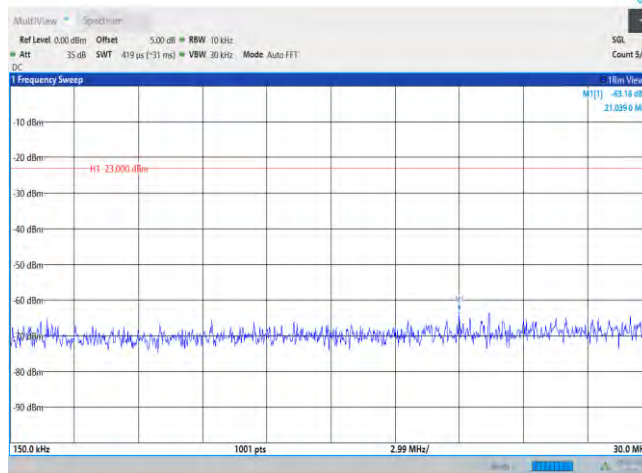
Test Graphs

Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



12:55:30 20.02.2022

Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



12:55:38 20.02.2022



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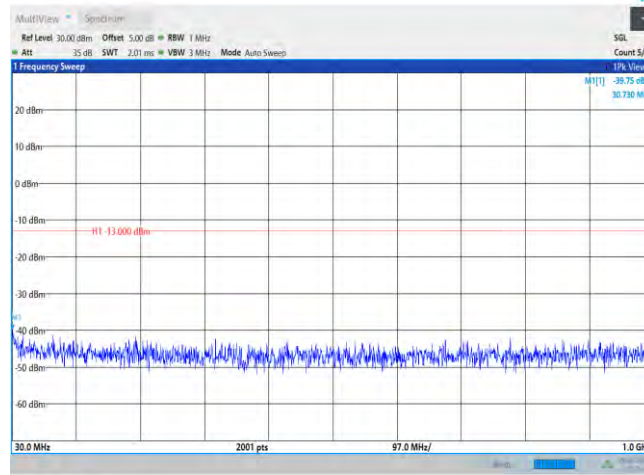
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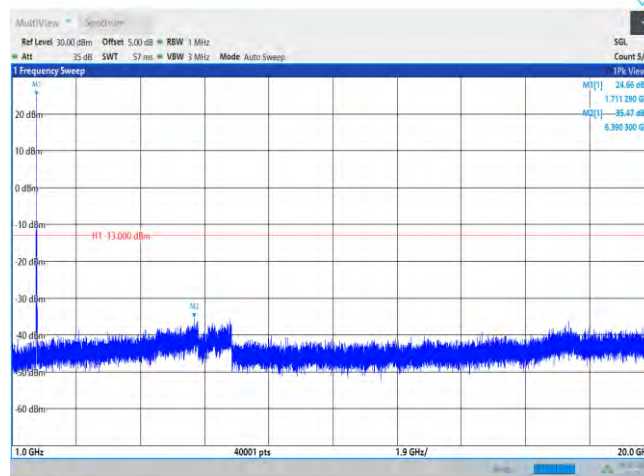
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Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



12:55:46 20.02.2022

Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~20000MHz



12:55:55 20.02.2022

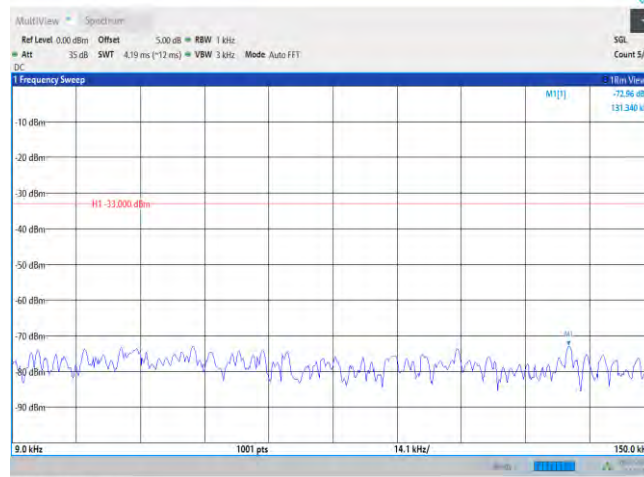


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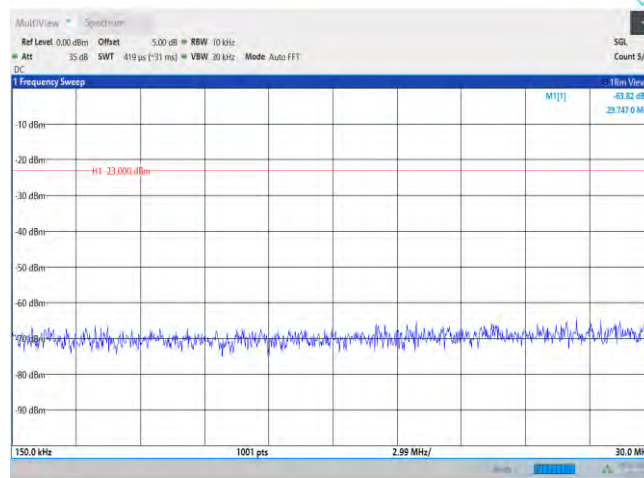
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Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



12:56:57 20.02.2022

Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



12:57:05 20.02.2022



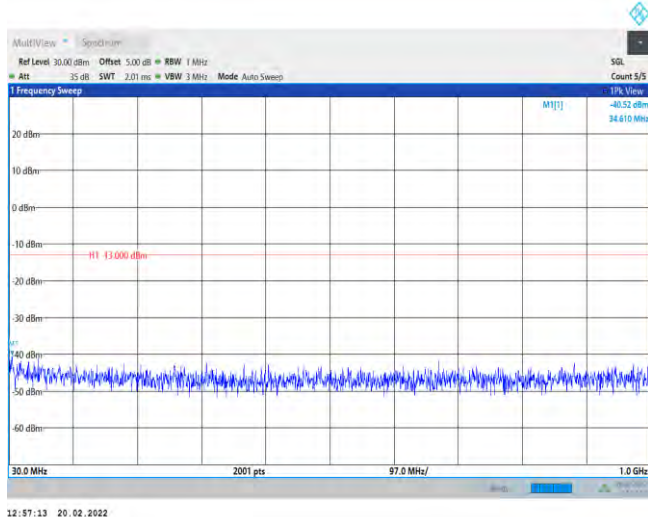
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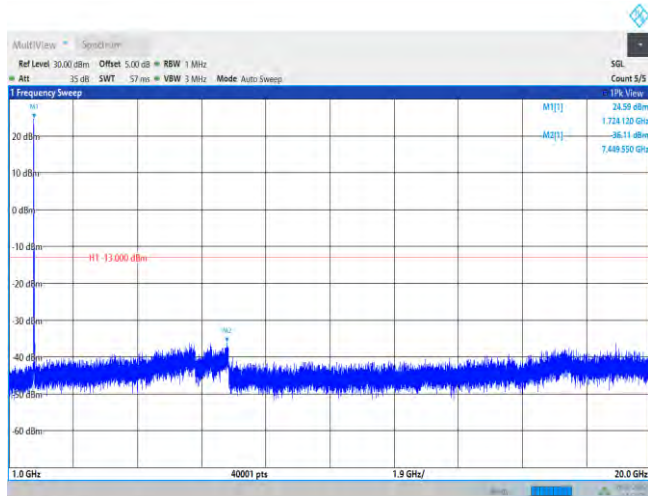
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Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



12:57:13 20.02.2022

Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



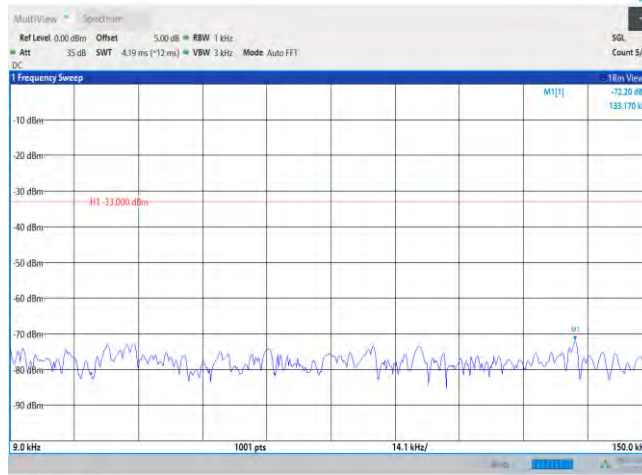
12:57:22 20.02.2022



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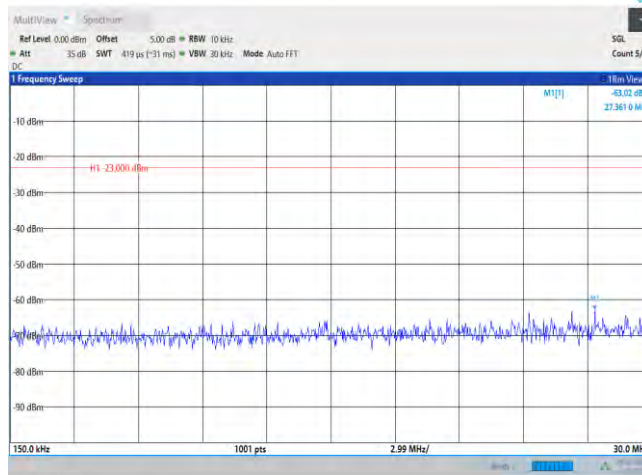
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Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



12:58:24 20.02.2022

Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



12:58:32 20.02.2022

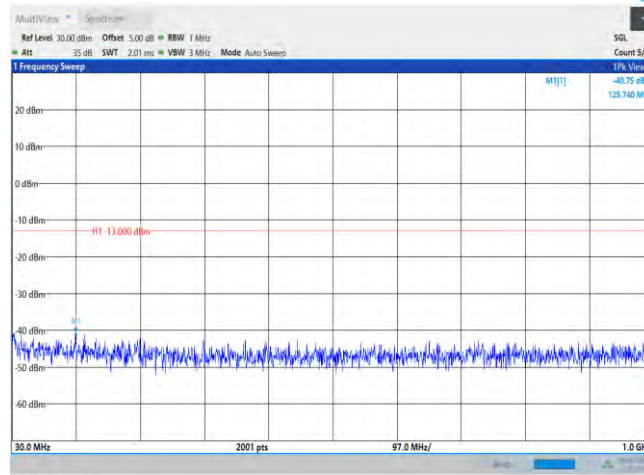


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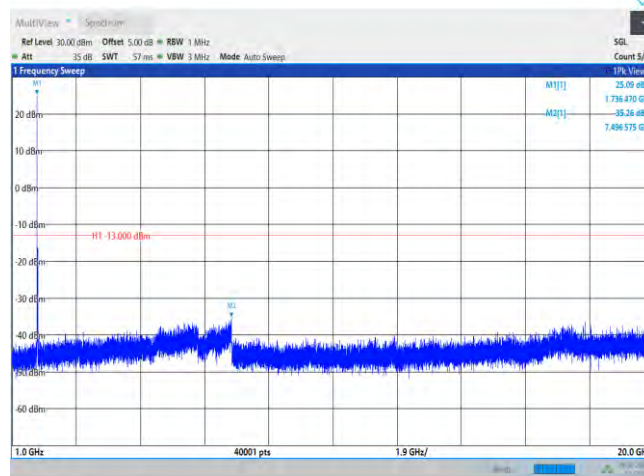
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Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



12:58:41 20.02.2022

Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~20000MHz



12:58:49 20.02.2022



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Field Strength of Spurious Radiation

Test Band = _Band4 ANT3 TM1

Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	52.58	-112.09	-59.51	-13.00	46.51	111	304	Horizontal
2	5133.2700	47.59	-107.65	-60.06	-13.00	47.06	142	318	Horizontal
3	6844.3600	47.41	-103.51	-56.10	-13.00	43.10	178	232	Horizontal
4	8555.4500	44.73	-99.06	-54.33	-13.00	41.33	194	246	Horizontal
5	10266.5400	42.03	-95.66	-53.63	-13.00	40.63	182	332	Horizontal
6	11977.6300	37.74	-93.83	-56.09	-13.00	43.09	132	357	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	50.33	-112.09	-61.76	-13.00	48.76	188	16	Vertical
2	5133.2700	47.94	-107.65	-59.71	-13.00	46.71	195	275	Vertical
3	6844.3600	47.01	-103.51	-56.50	-13.00	43.50	142	144	Vertical
4	8555.4500	45.18	-99.06	-53.88	-13.00	40.88	123	85	Vertical
5	10266.5400	42.20	-95.66	-53.46	-13.00	40.46	235	115	Vertical
6	11977.6300	38.56	-93.83	-55.27	-13.00	42.27	144	1	Vertical



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Test Band = _Band4 ANT3 TM1

Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.1800	50.60	-112.06	-61.46	-13.00	48.46	286	356	Horizontal
2	5170.7700	48.27	-107.59	-59.32	-13.00	46.32	194	16	Horizontal
3	6894.3600	49.29	-103.41	-54.12	-13.00	41.12	172	228	Horizontal
4	8617.9500	45.26	-98.88	-53.62	-13.00	40.62	256	288	Horizontal
5	10341.5400	41.48	-95.47	-53.99	-13.00	40.99	234	344	Horizontal
6	12065.1300	37.56	-93.68	-56.12	-13.00	43.12	188	0	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.1800	49.72	-112.06	-62.34	-13.00	49.34	177	28	Vertical
2	5170.7700	48.60	-107.59	-58.99	-13.00	45.99	199	16	Vertical
3	6894.3600	47.07	-103.41	-56.34	-13.00	43.34	181	44	Vertical
4	8617.9500	45.98	-98.88	-52.90	-13.00	39.90	180	0	Vertical
5	10341.5400	40.28	-95.47	-55.19	-13.00	42.19	234	28	Vertical
6	12065.1300	37.63	-93.68	-56.05	-13.00	43.05	186	304	Vertical



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Test Band = _Band4 ANT3 TM1

Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	54.12	-112.03	-57.91	-13.00	44.91	129	317	Horizontal
2	5208.2700	48.06	-107.54	-59.48	-13.00	46.48	193	59	Horizontal
3	6944.3600	46.71	-103.10	-56.39	-13.00	43.39	256	273	Horizontal
4	8680.4500	45.92	-99.00	-53.08	-13.00	40.08	245	145	Horizontal
5	10416.5400	40.42	-95.36	-54.94	-13.00	41.94	184	244	Horizontal
6	12152.6300	38.40	-93.59	-55.19	-13.00	42.19	159	201	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	50.49	-112.03	-61.54	-13.00	48.54	199	201	Vertical
2	5208.2700	48.80	-107.54	-58.74	-13.00	45.74	254	59	Vertical
3	6944.3600	46.82	-103.10	-56.28	-13.00	43.28	179	319	Vertical
4	8680.4500	44.93	-99.00	-54.07	-13.00	41.07	194	86	Vertical
5	10416.5400	41.88	-95.36	-53.48	-13.00	40.48	135	319	Vertical
6	12152.6300	38.92	-93.59	-54.67	-13.00	41.67	205	303	Vertical



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-0.10	-0.000058	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.50	0.000289	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	0.80	0.000462	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	2.10	0.001212	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	1.00	0.000577	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	2.00	0.001154	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	1.40	0.000808	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	1.80	0.001039	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	0.20	0.000115	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-0.20	-0.000115	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	1.80	0.001039	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	0.60	0.000346	PASS

The End



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