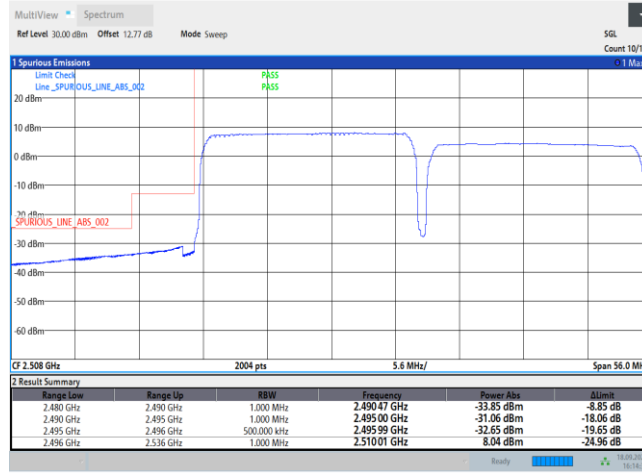


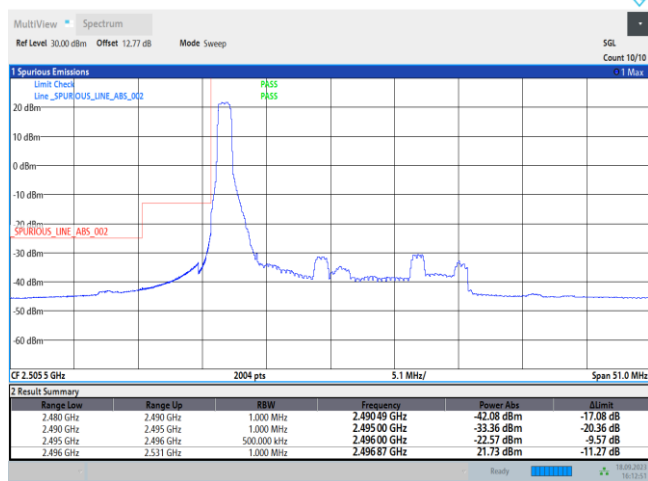
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-100RB#0-100RB#0



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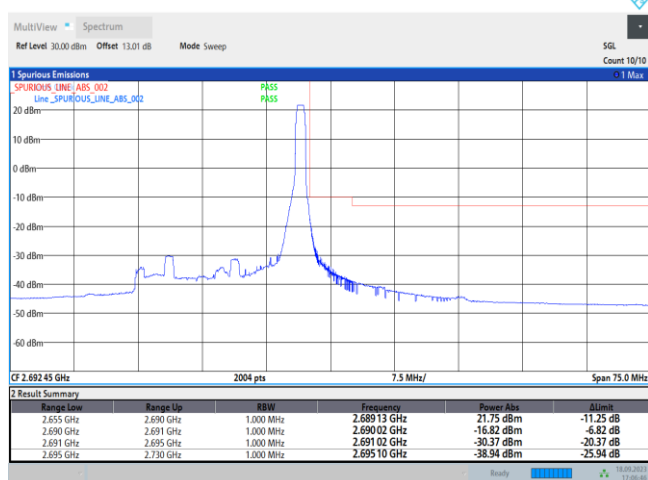
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0



16:12:52 18.09.2023

41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-0RB#0-1RB#99



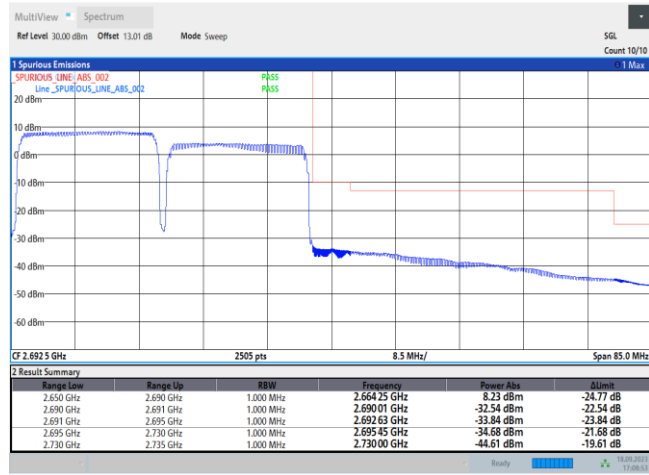
17:06:46 18.09.2023



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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-100RB#0-100RB#0



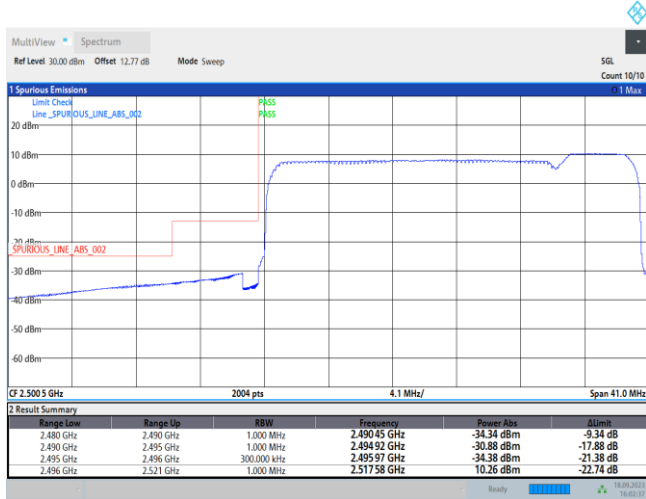
17:08:54 18.09.2023



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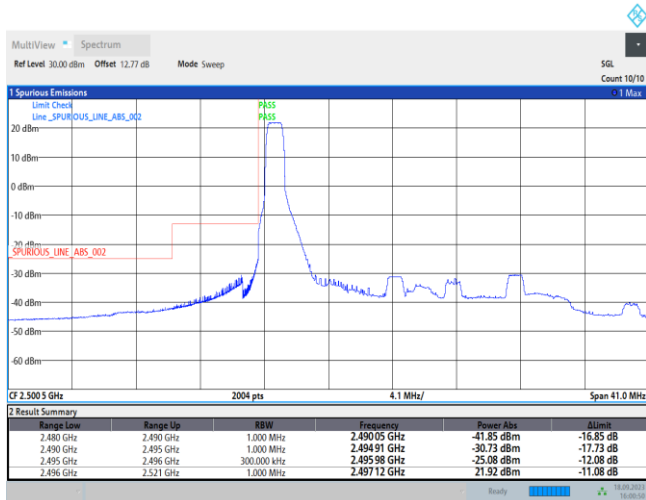
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41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-100RB#0-25RB#0



16:02:38 18.09.2023

41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-1RB#0-0RB#0



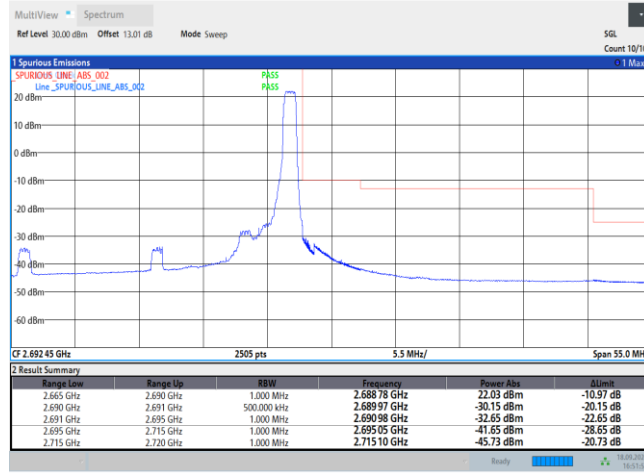
16:00:51 18.09.2023



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41-41-20MHz-5MHz-QPSK-QPSK-41440-41557-0RB#0-1RB#24



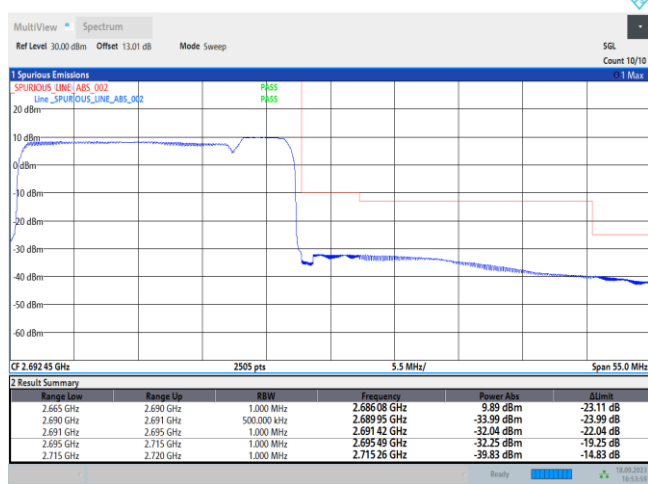
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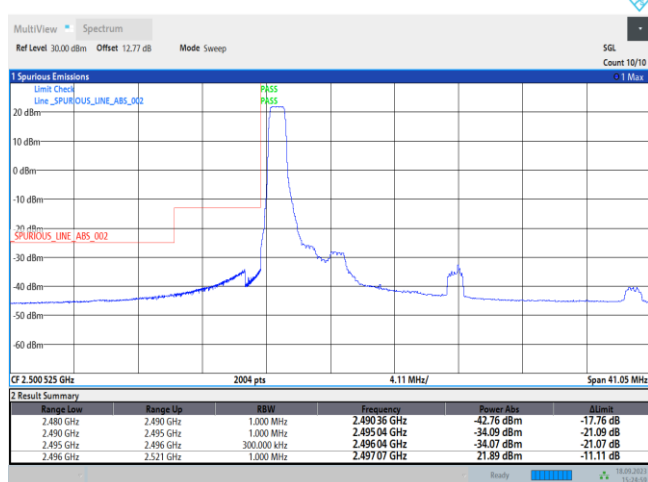
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41-41-20MHz-5MHz-QPSK-QPSK-41440-41557-100RB#0-25RB#0



16:53:59 18.09.2023

41-41-5MHz-20MHz-QPSK-QPSK-39683-39800-1RB#0-0RB#0



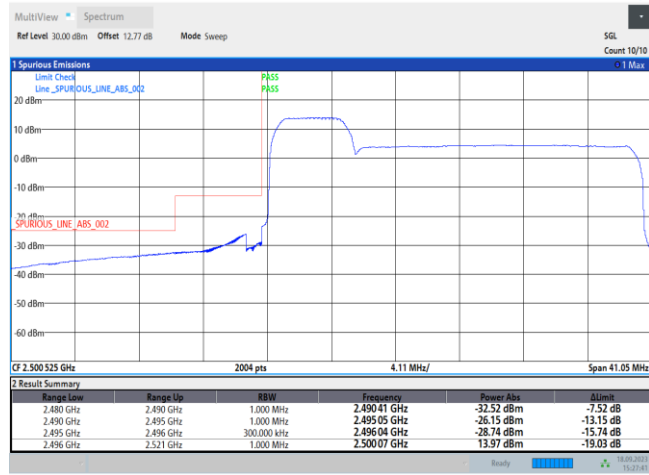
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41-41-5MHz-20MHz-QPSK-QPSK-39683-39800-25RB#0-100RB#0



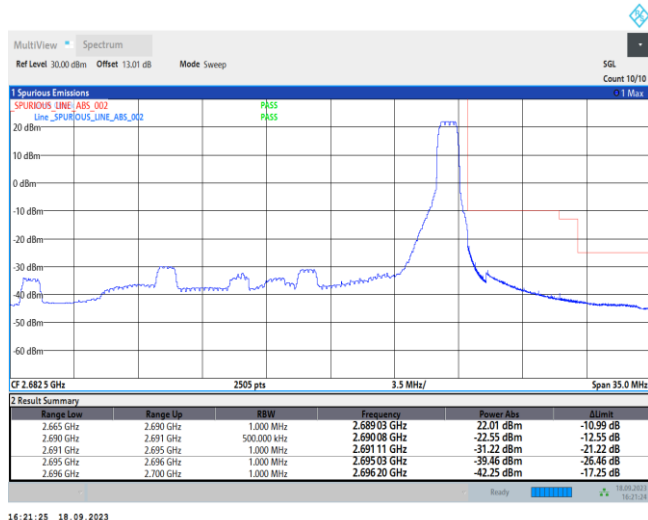
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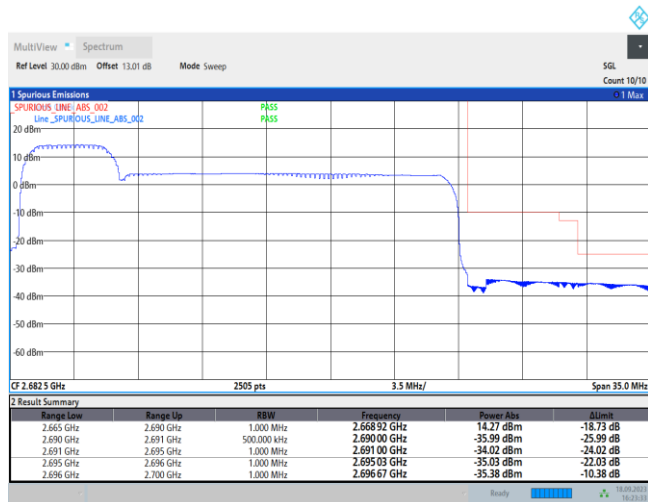
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41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-0RB#0-1RB#99



16:21:25 18.09.2023

41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-25RB#0-100RB#0



16:23:33 18.09.2023



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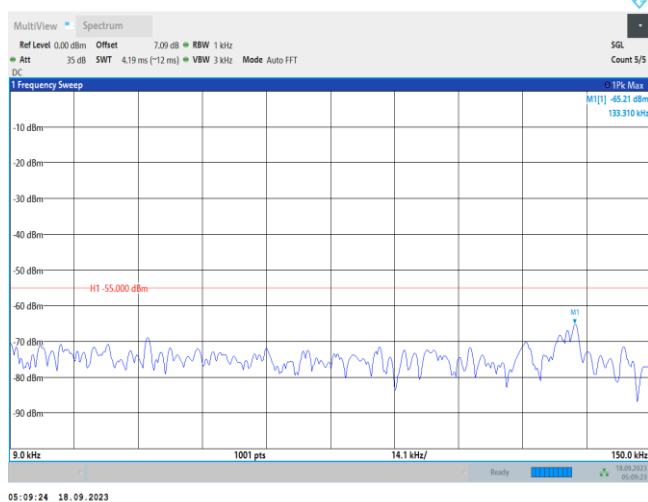
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Conducted Spurious Emission

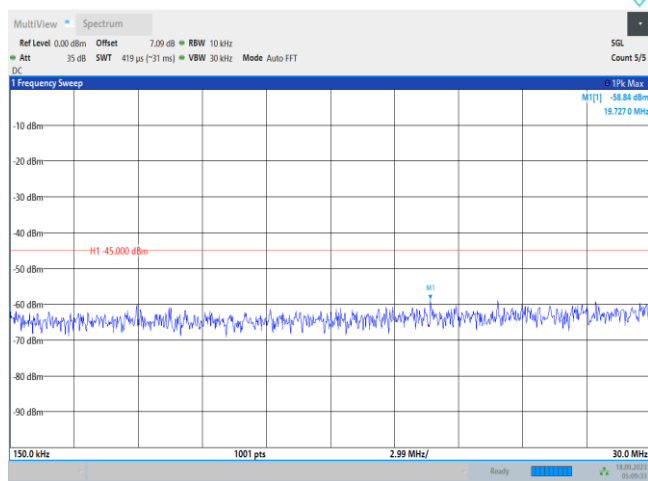
Test Graphs

41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-0.009~0.15MHz



05:09:24 18.09.2023

41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-0.15~30MHz

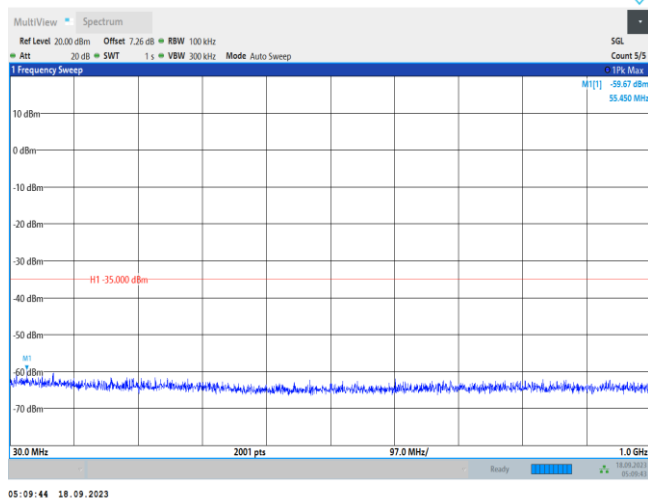


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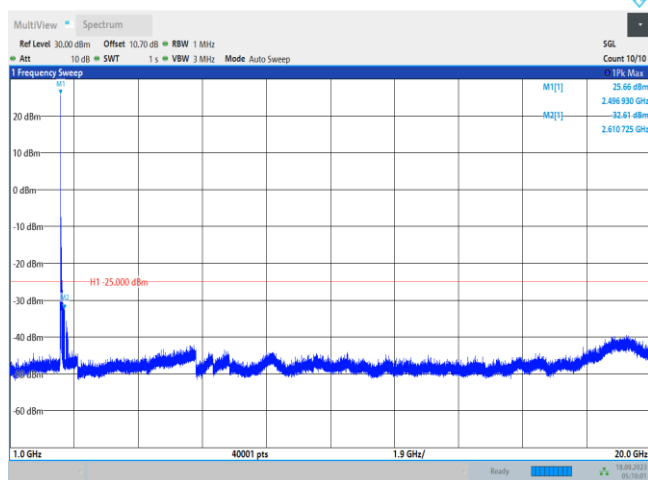
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-30~1000MHz



05:09:44 18.09.2023

41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-1000~20000MHz



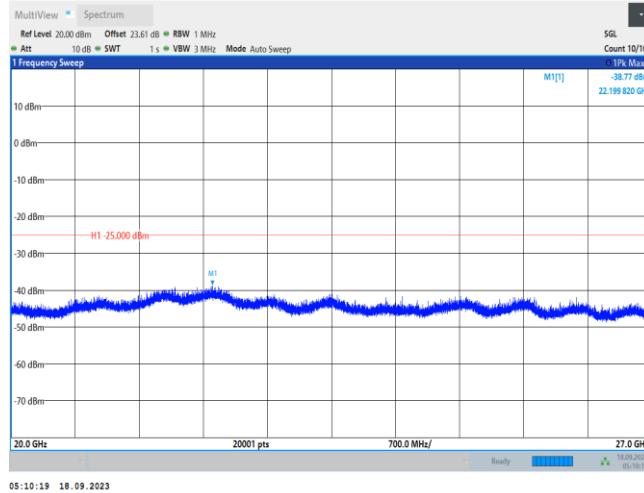
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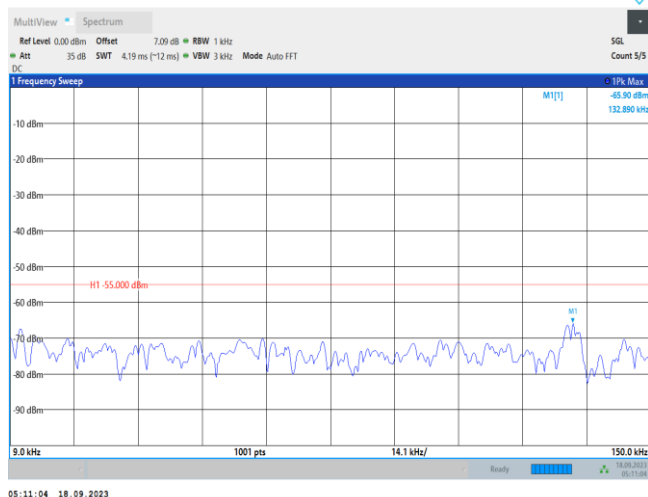
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-20000~27000MHz

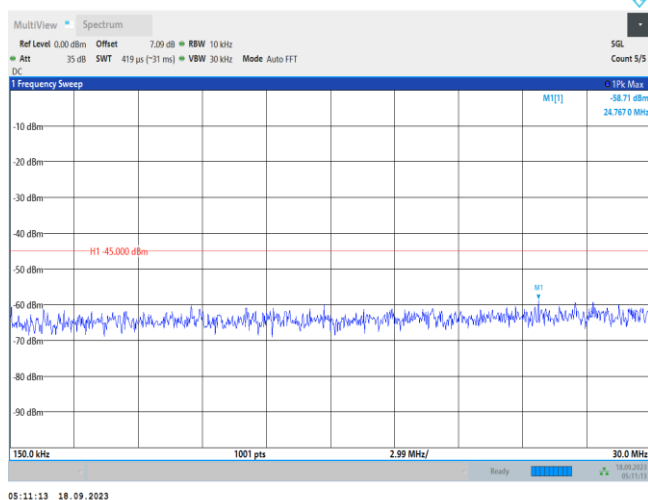


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41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-0.009~0.15MHz

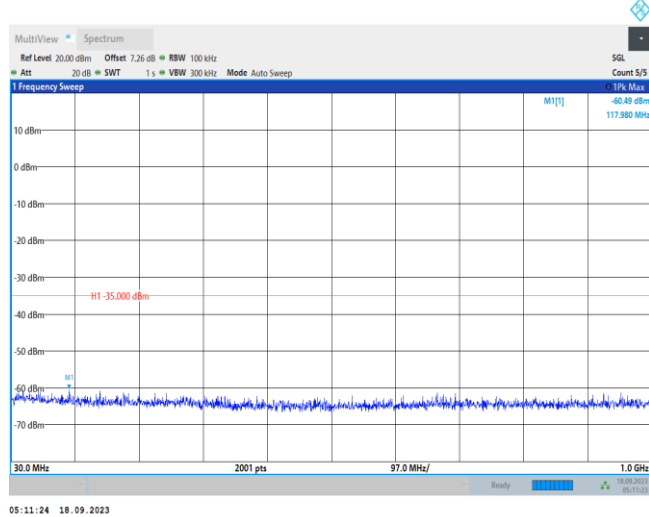


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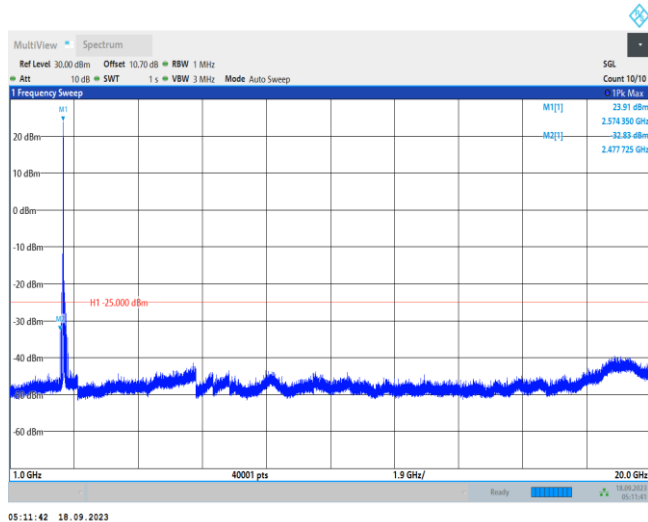
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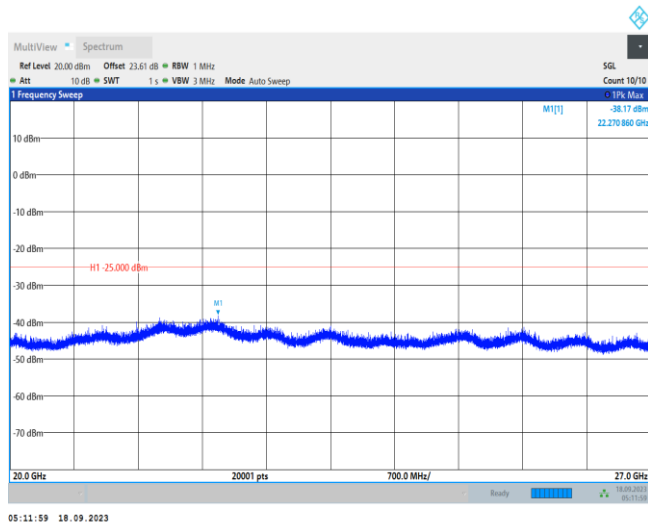
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41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-1000~20000MHz



41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-20000~27000MHz



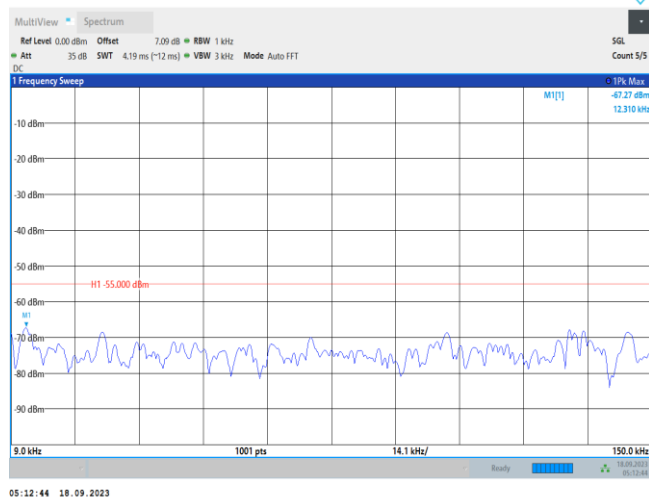
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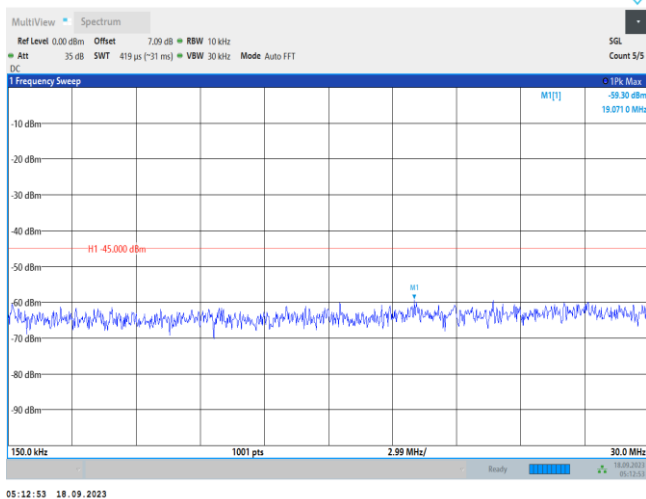
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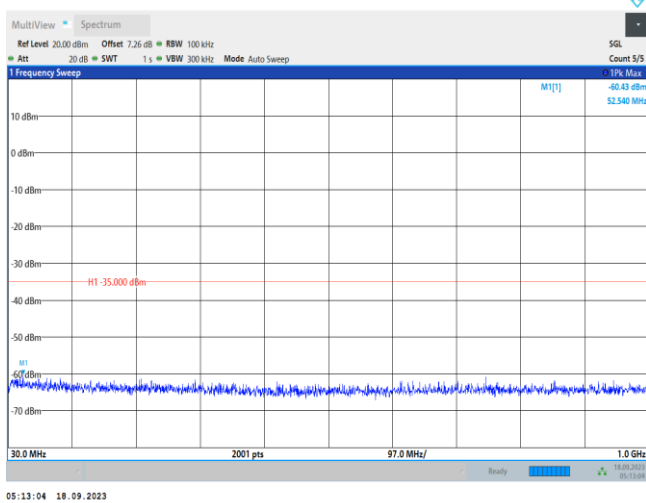
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-0.15~30MHz



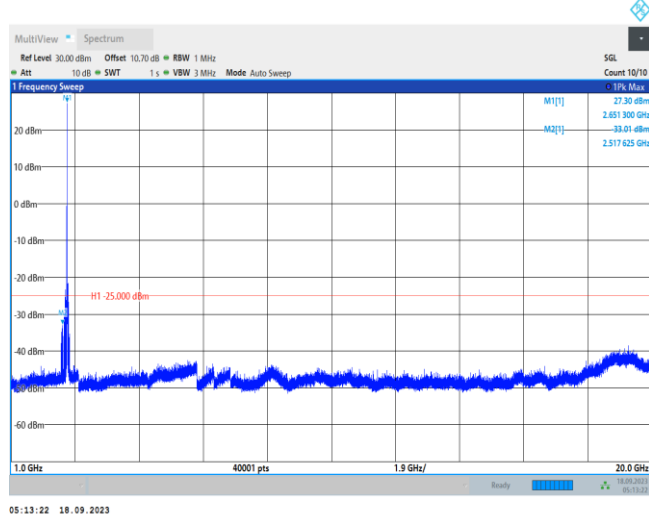
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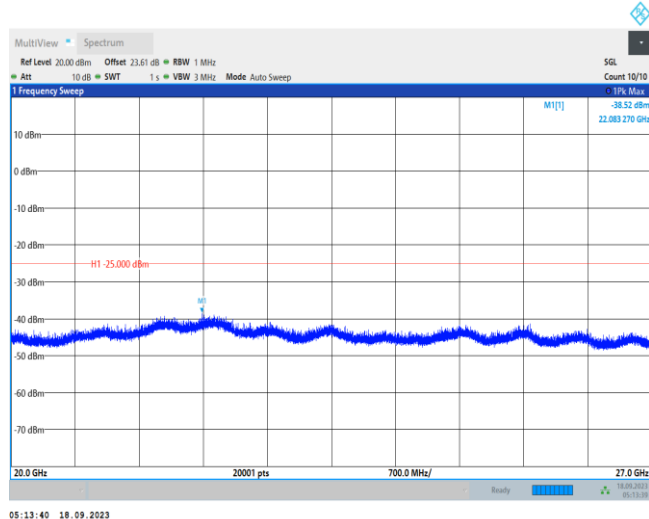
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-1000~20000MHz



41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = CA_41C ANT4

Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4237	46.63	-43.50	29.75	-62.38	-25.00	37.38	Horizontal
2	5647	46.04	-41.30	32.51	-58.01	-25.00	33.01	Horizontal
3	7393	44.29	-38.32	36.67	-52.62	-25.00	27.62	Horizontal
4	9887.5	42.37	-35.06	38.50	-49.45	-25.00	24.45	Horizontal
5	13653	42.89	-37.93	40.15	-50.15	-25.00	25.15	Horizontal
6	17992.5	41.44	-43.10	48.07	-48.85	-25.00	23.85	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3929	47.61	-44.19	29.82	-62.02	-25.00	37.02	Vertical
2	5270	46.08	-42.38	31.72	-59.84	-25.00	34.84	Vertical
3	7423.5	43.97	-38.28	36.75	-52.82	-25.00	27.82	Vertical
4	9882	42.61	-35.10	38.46	-49.29	-25.00	24.29	Vertical
5	13577.5	43.69	-37.87	40.06	-49.38	-25.00	24.38	Vertical
6	17999.5	40.94	-43.04	48.19	-49.17	-25.00	24.17	Vertical



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Test Band = CA_41C ANT4
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3601.5	47.96	-44.35	28.91	-62.74	-25.00	37.74	Horizontal
2	5763	46.08	-41.32	32.47	-58.03	-25.00	33.03	Horizontal
3	8261	43.37	-37.05	36.48	-52.46	-25.00	27.46	Horizontal
4	11098.5	43.41	-37.58	40.20	-49.23	-25.00	24.23	Horizontal
5	13565	43.10	-37.89	40.03	-50.02	-25.00	25.02	Horizontal
6	17988	41.49	-43.13	47.98	-48.92	-25.00	23.92	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3850	47.24	-44.57	29.70	-62.89	-25.00	37.89	Vertical
2	6122.5	45.51	-40.60	33.36	-56.99	-25.00	31.99	Vertical
3	8250	43.43	-37.07	36.50	-52.40	-25.00	27.40	Vertical
4	11113.5	43.84	-37.81	40.20	-49.03	-25.00	24.03	Vertical
5	16400	41.93	-34.82	38.80	-49.35	-25.00	24.35	Vertical
6	17990	41.61	-43.12	48.02	-48.75	-25.00	23.75	Vertical



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Test Band = CA_41C ANT4
Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3942.5	47.20	-44.19	29.87	-62.38	-25.00	37.38	Horizontal
2	5146	46.49	-42.53	31.78	-59.52	-25.00	34.52	Horizontal
3	7840	43.63	-37.73	36.76	-52.60	-25.00	27.60	Horizontal
4	9886.5	42.66	-35.06	38.49	-49.17	-25.00	24.17	Horizontal
5	13650.5	43.08	-37.93	40.15	-49.96	-25.00	24.96	Horizontal
6	18000	41.24	-43.04	48.20	-48.86	-25.00	23.86	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3950	47.38	-44.19	29.90	-62.17	-25.00	37.17	Vertical
2	5032	46.51	-42.66	31.46	-59.95	-25.00	34.95	Vertical
3	6710	45.38	-39.56	35.12	-54.32	-25.00	29.32	Vertical
4	7869	43.60	-37.61	36.69	-52.58	-25.00	27.58	Vertical
5	11060.5	43.35	-37.35	40.16	-49.10	-25.00	24.10	Vertical
6	17992	41.32	-43.10	48.06	-48.98	-25.00	23.98	Vertical



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Test Band = CA_41C ANT3
 Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3605.5	48.10	-44.36	28.94	-62.58	-25.00	37.58	Horizontal
2	5135.5	46.32	-42.53	31.71	-59.76	-25.00	34.76	Horizontal
3	7429.5	44.20	-38.28	36.76	-52.58	-25.00	27.58	Horizontal
4	10964.5	43.41	-37.14	40.14	-48.85	-25.00	23.85	Horizontal
5	13567	43.29	-37.89	40.03	-49.83	-25.00	24.83	Horizontal
6	17996.5	41.29	-43.07	48.14	-48.90	-25.00	23.90	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3847.5	47.81	-44.58	29.71	-62.32	-25.00	37.32	Vertical
2	4834.5	46.77	-42.93	30.66	-60.76	-25.00	35.76	Vertical
3	6341	45.48	-40.77	33.83	-56.72	-25.00	31.72	Vertical
4	8246	43.85	-37.08	36.48	-52.01	-25.00	27.01	Vertical
5	11038	43.49	-37.21	40.14	-48.84	-25.00	23.84	Vertical
6	16394	42.50	-34.85	38.78	-48.83	-25.00	23.83	Vertical



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Test Band = CA_41C ANT3

Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3925.5	47.27	-44.19	29.80	-62.38	-25.00	37.38	Horizontal
2	5754	46.04	-41.30	32.49	-58.03	-25.00	33.03	Horizontal
3	7934.5	43.75	-37.40	36.43	-52.48	-25.00	27.48	Horizontal
4	9889.5	42.70	-35.04	38.52	-49.08	-25.00	24.08	Horizontal
5	13643	43.18	-37.91	40.14	-49.85	-25.00	24.85	Horizontal
6	17993	41.48	-43.10	48.07	-48.81	-25.00	23.81	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3603	48.36	-44.35	28.92	-62.33	-25.00	37.33	Vertical
2	6368	45.43	-40.79	33.83	-56.79	-25.00	31.79	Vertical
3	8571	43.30	-36.77	36.56	-52.17	-25.00	27.17	Vertical
4	10933	43.31	-37.28	40.17	-49.06	-25.00	24.06	Vertical
5	13650.5	43.14	-37.93	40.15	-49.90	-25.00	24.90	Vertical
6	17986.5	42.00	-43.15	47.96	-48.45	-25.00	23.45	Vertical



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Test Band = CA_41C ANT3
 Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3687	47.78	-44.49	29.30	-62.67	-25.00	37.67	Horizontal
2	5972	45.59	-41.21	32.94	-57.94	-25.00	32.94	Horizontal
3	7435	44.18	-38.28	36.77	-52.59	-25.00	27.59	Horizontal
4	10963	43.03	-37.15	40.14	-49.24	-25.00	24.24	Horizontal
5	13546	43.17	-37.92	39.99	-50.02	-25.00	25.02	Horizontal
6	17995	41.26	-43.08	48.11	-48.97	-25.00	23.97	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3998	47.34	-44.17	29.80	-62.29	-25.00	37.29	Vertical
2	5568	45.95	-41.57	32.34	-58.54	-25.00	33.54	Vertical
3	7405.5	44.08	-38.28	36.71	-52.75	-25.00	27.75	Vertical
4	9877	42.61	-35.14	38.42	-49.37	-25.00	24.37	Vertical
5	11342	44.77	-39.58	40.18	-49.89	-25.00	24.89	Vertical
6	17992	41.57	-43.10	48.06	-48.73	-25.00	23.73	Vertical



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Test Band = CA_41C ANT5
Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3929	47.46	-44.19	29.82	-62.17	-25.00	37.17	Horizontal
2	5902.5	45.70	-41.11	32.81	-57.86	-25.00	32.86	Horizontal
3	7404	44.25	-38.28	36.71	-52.58	-25.00	27.58	Horizontal
4	9902	42.01	-35.01	38.60	-49.66	-25.00	24.66	Horizontal
5	13562.5	43.26	-37.90	40.03	-49.87	-25.00	24.87	Horizontal
6	17997	41.04	-43.06	48.15	-49.13	-25.00	24.13	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3900.5	47.37	-44.20	29.70	-62.39	-25.00	37.39	Vertical
2	4684.5	46.52	-42.96	30.48	-61.22	-25.00	36.22	Vertical
3	5597.5	45.41	-41.45	32.58	-58.72	-25.00	33.72	Vertical
4	7429.5	43.98	-38.28	36.76	-52.80	-25.00	27.80	Vertical
5	9911	42.84	-35.25	38.61	-49.06	-25.00	24.06	Vertical
6	16397	42.09	-34.84	38.79	-49.22	-25.00	24.22	Vertical



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Test Band = CA_41C ANT5
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3926.5	46.84	-44.19	29.81	-62.80	-25.00	37.80	Horizontal
2	5624.5	45.71	-41.37	32.55	-58.37	-25.00	33.37	Horizontal
3	7400	44.02	-38.28	36.70	-52.82	-25.00	27.82	Horizontal
4	9911.5	42.18	-35.26	38.61	-49.73	-25.00	24.73	Horizontal
5	13549	43.25	-37.92	40.00	-49.93	-25.00	24.93	Horizontal
6	17984	41.33	-43.17	47.91	-49.19	-25.00	24.19	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3703	47.12	-44.52	29.32	-63.34	-25.00	38.34	Vertical
2	5019	46.51	-42.68	31.35	-60.08	-25.00	35.08	Vertical
3	7381.5	44.54	-38.39	36.63	-52.48	-25.00	27.48	Vertical
4	9891.5	42.17	-35.03	38.53	-49.59	-25.00	24.59	Vertical
5	13416.5	44.42	-38.67	39.65	-49.86	-25.00	24.86	Vertical
6	17998.5	41.03	-43.05	48.17	-49.11	-25.00	24.11	Vertical



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Test Band = CA_41C ANT5

Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3956	47.30	-44.18	29.89	-62.25	-25.00	37.25	Horizontal
2	5447.5	45.68	-41.92	32.22	-59.28	-25.00	34.28	Horizontal
3	7425	44.11	-38.28	36.75	-52.68	-25.00	27.68	Horizontal
4	9790.5	42.53	-35.79	38.46	-50.06	-25.00	25.06	Horizontal
5	13553.5	43.07	-37.91	40.01	-50.09	-25.00	25.09	Horizontal
6	16603.5	42.26	-35.55	39.50	-49.05	-25.00	24.05	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3940.5	47.28	-44.19	29.86	-62.31	-25.00	37.31	Vertical
2	6066.5	45.52	-40.78	33.47	-57.05	-25.00	32.05	Vertical
3	7873.5	43.81	-37.59	36.66	-52.38	-25.00	27.38	Vertical
4	9885	42.35	-35.08	38.48	-49.51	-25.00	24.51	Vertical
5	16359.5	42.55	-35.04	38.68	-49.07	-25.00	24.07	Vertical
6	17996	41.40	-43.07	48.13	-48.80	-25.00	23.80	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VH	NT	-2.34	-0.001244	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VL	NT	-1.78	-0.004531	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VN	NT	-6.53	-0.006741	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-30	-2.14	-0.003274	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-20	-6.47	-0.005424	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-10	7.21	0.007412	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	0	4.44	0.006758	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	10	5.32	-0.001245	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	20	-6.54	-0.002750	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	30	-4.57	-0.007841	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	40	-9.12	-0.007412	PASS
41-41	20MHz -20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	50	-7.54	-0.005436	PASS

---End of Attachment---



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