

Appendix A for KSCR220200024001

1 Spurious Emissions

1.1 Field Strength of the Fundamental Signal

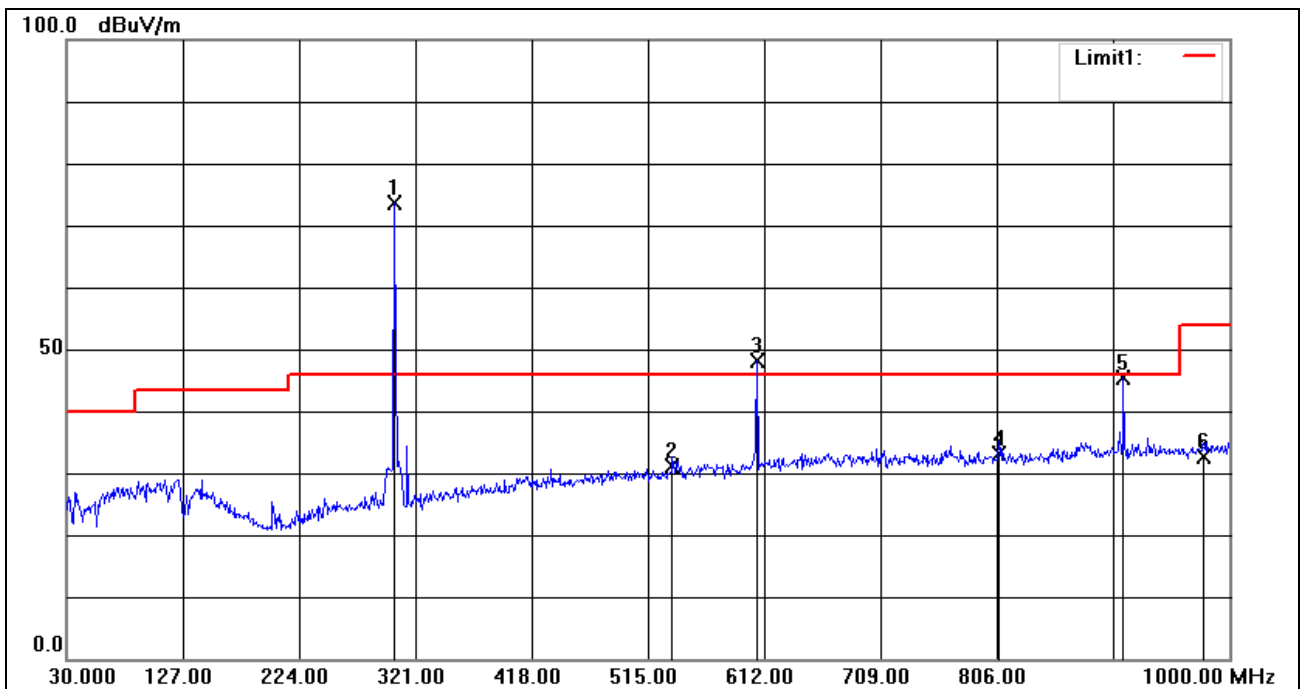
Test channel	Freq. (MHz)	Result Level (dBµV/m)	Limit Line (dBµV/m)	Over Limit (dB)	Detector	Polarization
Channel 1	303	73.51	74.87	-1.36	Peak	Vertical
		72.09	74.87	-2.78	Peak	Horizontal

Remark: If the Peak value below the AV Limit, the AV test doesn't perform for this submission.

1.2 Spurious Emissions

Below 1GHz

Vertical:



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	303.5400	52.77	20.74	73.51	74.87	-1.36	peak
2	535.3700	5.42	25.66	31.08	46.00	-14.92	QP
3*	606.1800	21.44	26.58	48.02	54.87	-6.85	peak
4	807.9400	5.31	27.87	33.18	46.00	-12.82	QP
5*	911.7300	16.58	28.82	45.40	54.87	-9.47	peak
6	978.6600	3.35	29.24	32.59	54.00	-21.41	QP

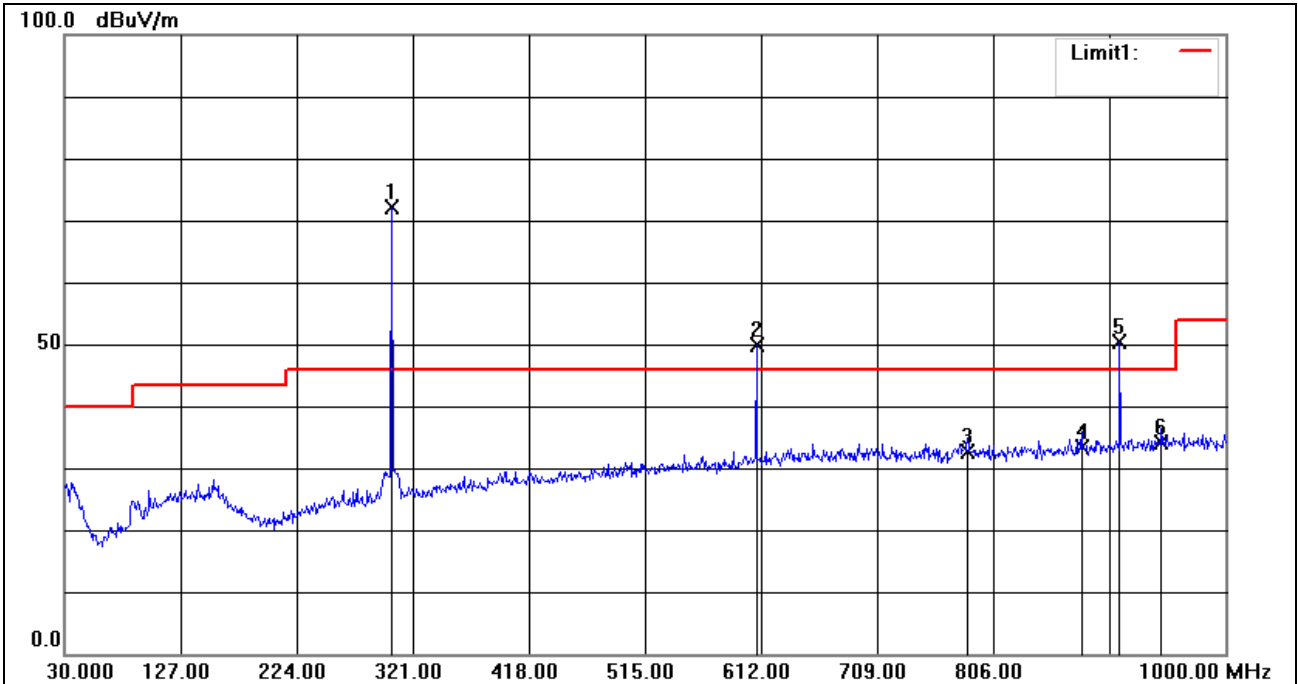


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Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	303.5400	51.35	20.74	72.09	74.87	-2.78	peak
2*	608.1200	23.17	26.61	49.78	54.87	-5.09	peak
3	784.6600	4.85	27.72	32.57	46.00	-13.43	QP
4	879.7200	4.85	28.43	33.28	46.00	-12.72	QP
5*	911.7300	21.64	28.82	50.46	54.87	-4.41	peak
6	946.6500	4.96	29.26	34.22	46.00	-11.78	QP

*Remark: If the Peak value below the AV Limit, the AV test doesn't perform for this submission

Above 1GHz

Mark	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Emission (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	polarization
1	1685.000	59.10	-17.24	41.86	54.00	-12.14	peak	Vertical
2	2275.000	58.44	-15.55	42.89	54.00	-11.11	peak	Vertical
3	2785.000	56.55	-13.98	42.57	54.00	-11.43	peak	Vertical
4	1890.000	58.12	-16.89	41.23	54.00	-12.77	peak	Horizontal
5	2345.000	57.90	-15.25	42.65	54.00	-11.35	peak	Horizontal
6	2845.000	56.24	-13.85	42.39	54.00	-11.61	peak	Horizontal



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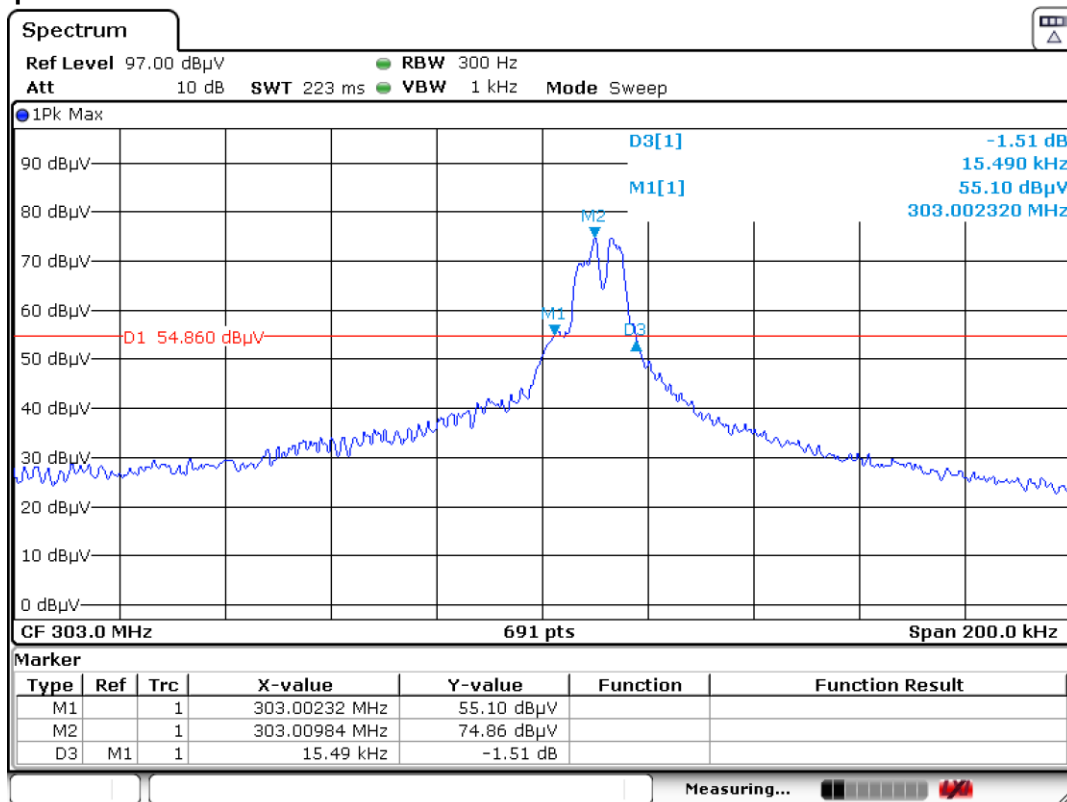
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2 20dB Bandwidth

Measurement Data:

Frequency (MHz)	20dB bandwidth (kHz)	Limit (kHz)	Results
303	15.49	757.5	Pass

Test plot as follows:



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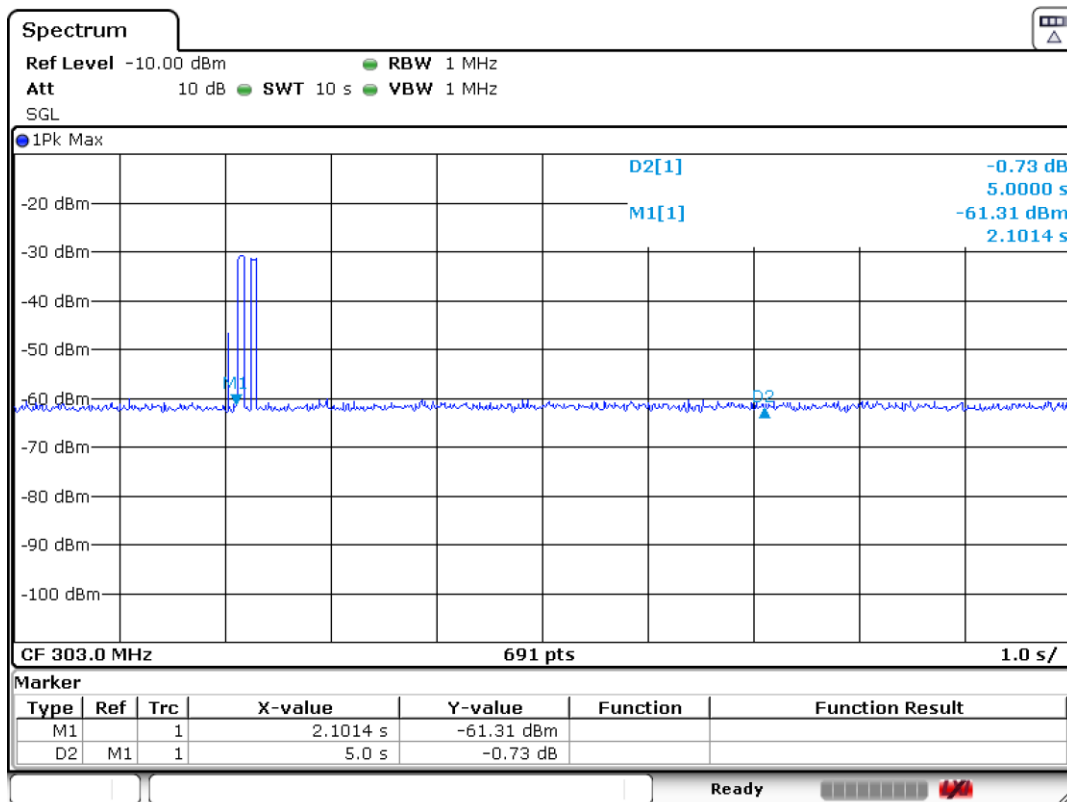
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3 Dwell Time

Measurement Data:

Test item	Limit (s)	Results
Transmission Duration	≤5s	Pass

Test plot as follows:



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