

## Appendix A for KSCR220200024101

### 1 Spurious Emissions

#### 1.1 Field Strength of the Fundamental Signal

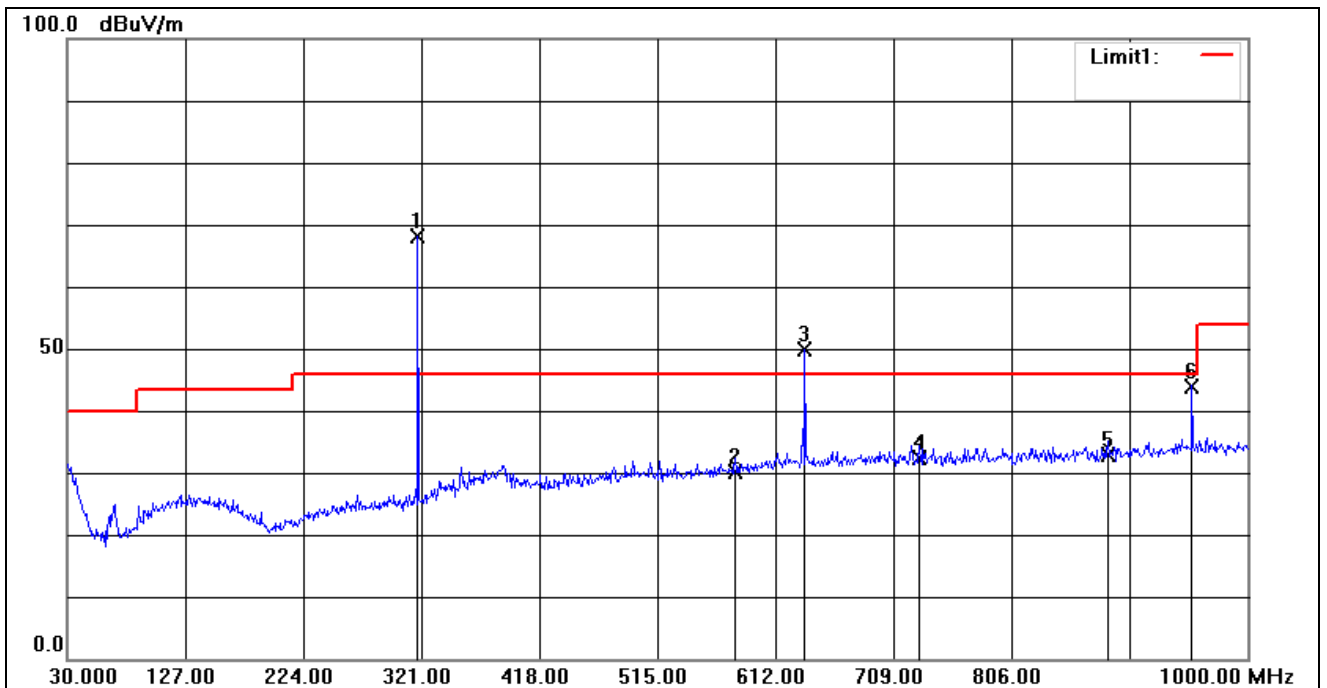
Test channel	Freq. (MHz)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
Channel 1	318	68.09	75.80	-7.71	Peak	Vertical
		69.49	75.80	-6.31	Peak	Horizontal

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*	318.0900	46.83	21.26	68.09	75.80	-7.71	peak
2	579.0200	3.95	26.22	30.17	46.00	-15.83	QP
3*	636.2500	22.98	26.95	49.93	55.80	-5.87	peak
4	730.3400	4.78	27.49	32.27	46.00	-13.73	QP
5	885.5400	4.47	28.50	32.97	46.00	-13.03	QP
6*	954.4100	14.71	29.29	44.00	55.80	-11.80	peak

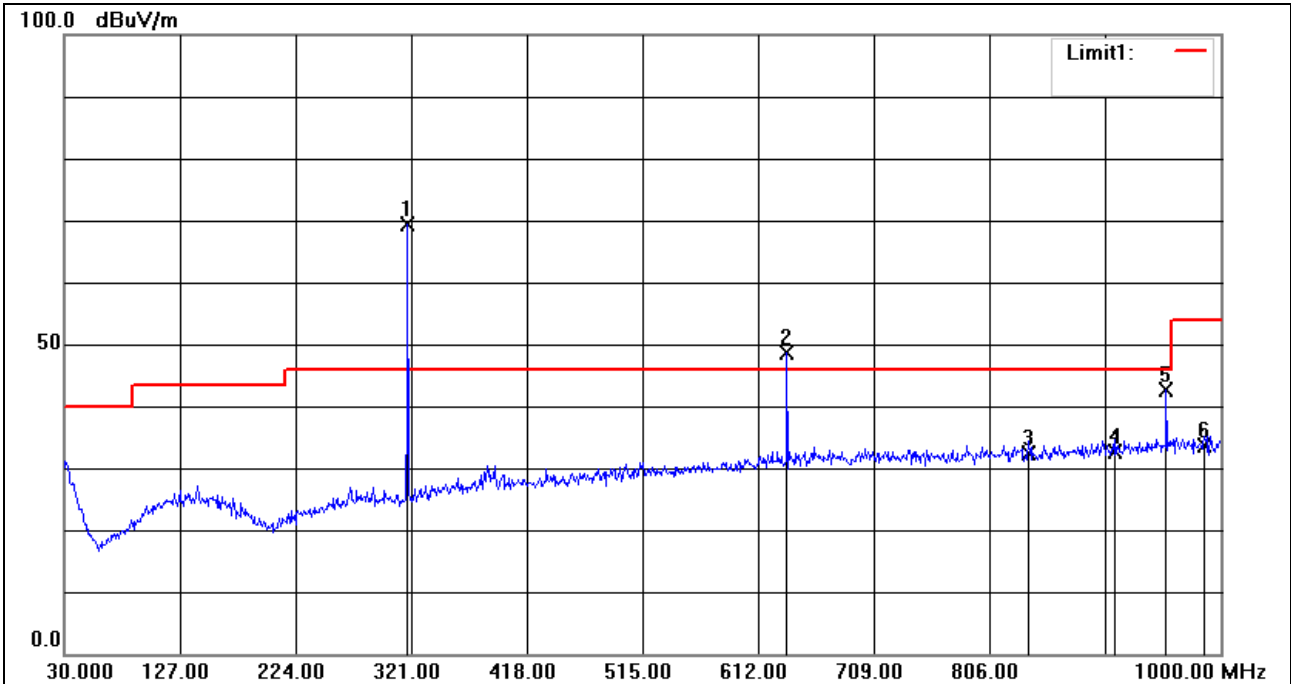


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Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	318.0900	48.23	21.26	69.49	75.80	-6.31	peak
2*	636.2500	21.61	26.95	48.56	55.80	-7.24	peak
3	838.9800	4.26	28.02	32.28	46.00	-13.72	QP
4	911.7300	3.73	28.82	32.55	46.00	-13.45	QP
5*	954.4100	13.33	29.29	42.62	55.80	-13.18	peak
6	986.4200	4.31	29.23	33.54	54.00	-20.46	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	1630.000	58.94	-17.33	41.61	54.00	-12.39	peak	Vertical
2	2075.000	59.64	-16.39	43.25	54.00	-10.75	peak	Vertical
3	2650.000	56.87	-14.27	42.60	54.00	-11.40	peak	Vertical
4	1670.000	59.12	-17.26	41.86	54.00	-12.14	peak	Horizontal
5	2075.000	59.64	-16.39	43.25	54.00	-10.75	peak	Horizontal
6	3015.000	56.15	-13.48	42.67	54.00	-11.33	peak	Horizontal



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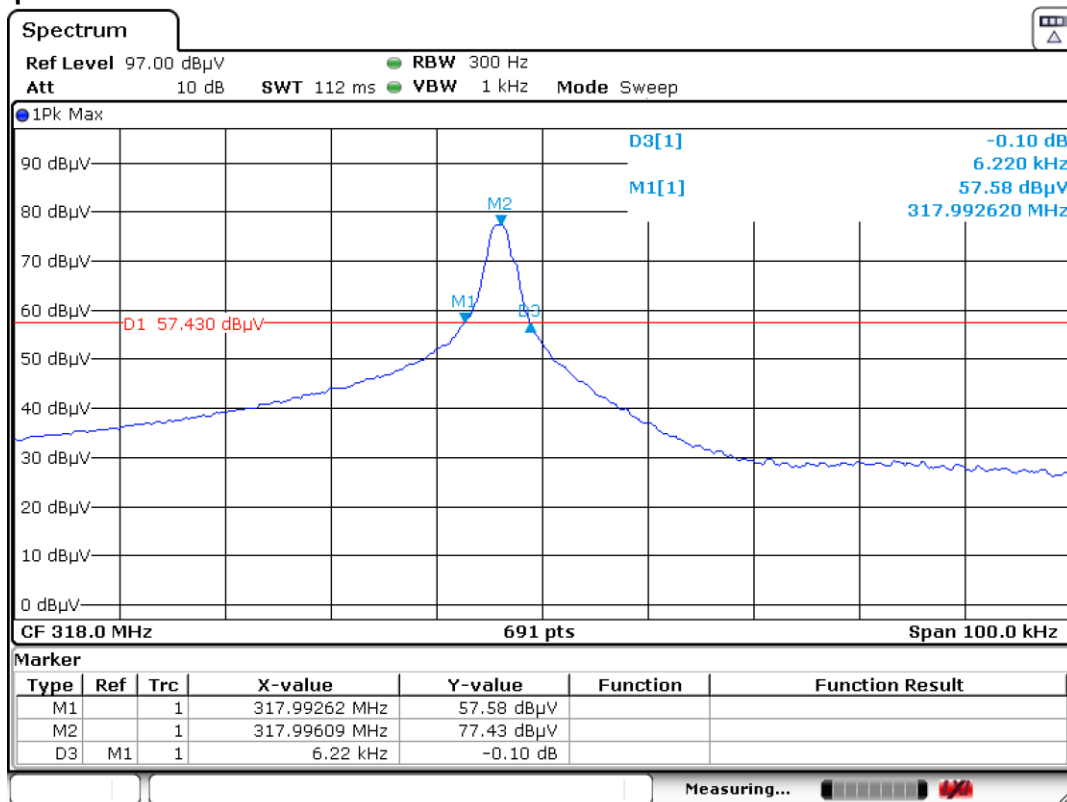
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## 2 20dB Bandwidth

**Measurement Data:**

Frequency (MHz)	20dB bandwidth (kHz)	Limit (kHz)	Results
318	6.22	795	Pass

**Test plot as follows:**



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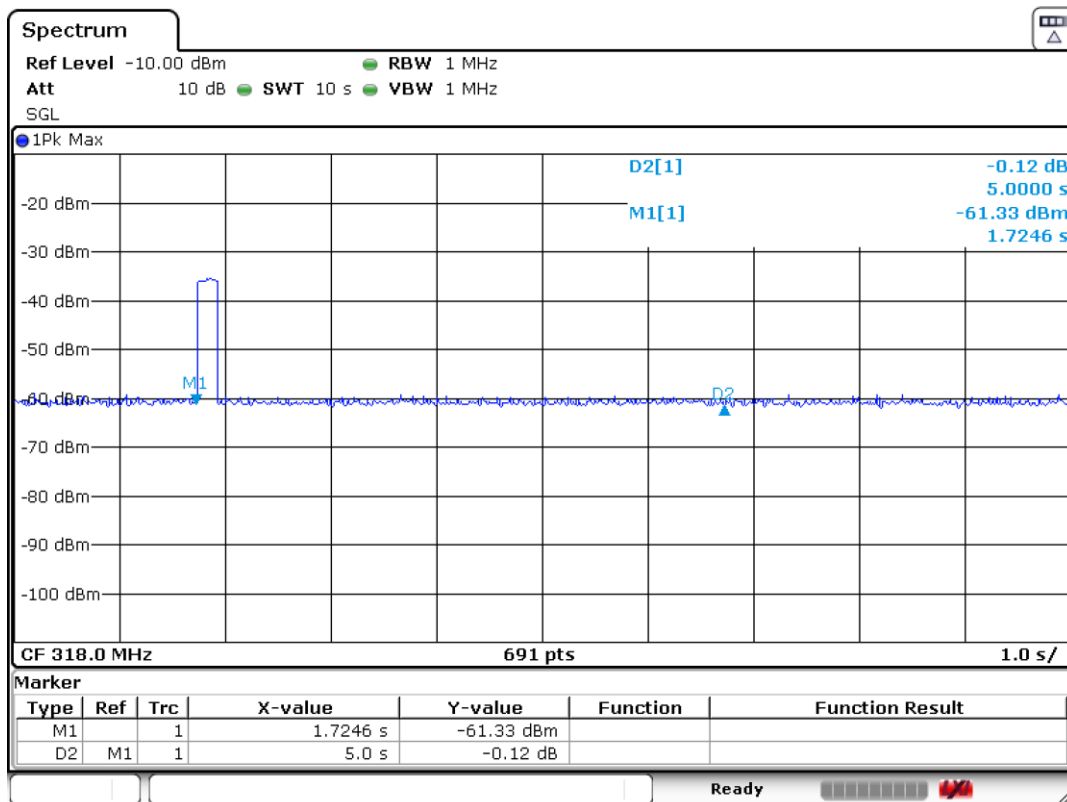
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### 3 Dwell Time

**Measurement Data:**

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

Test plot as follows:



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