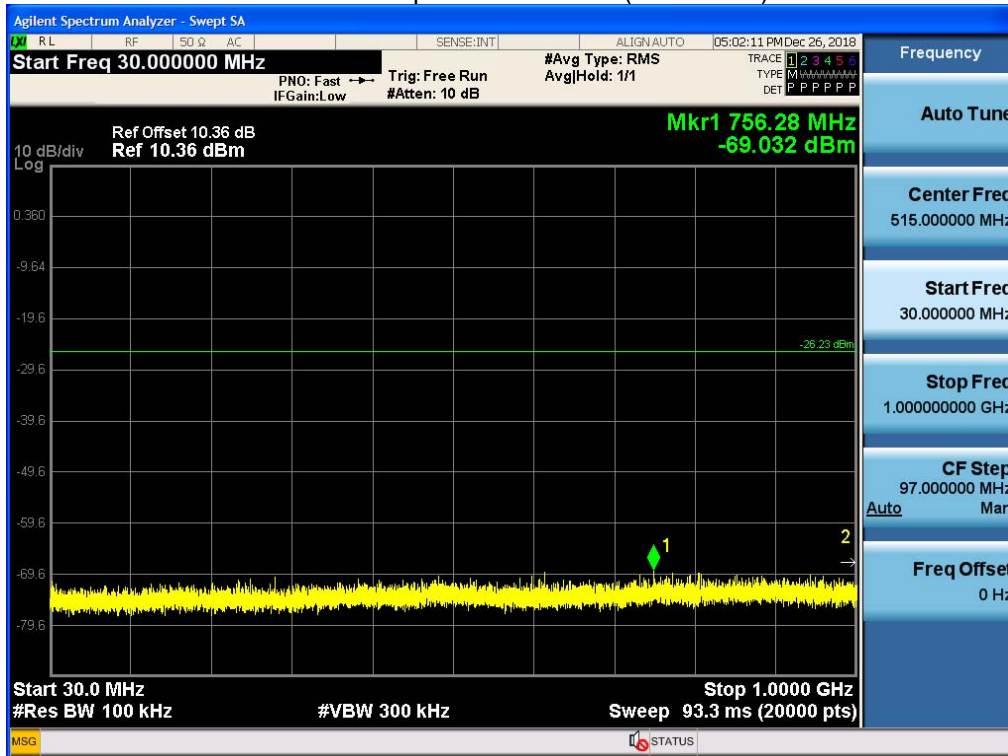


1M Bit/s Test Plots (Conducted Spurious Emission)

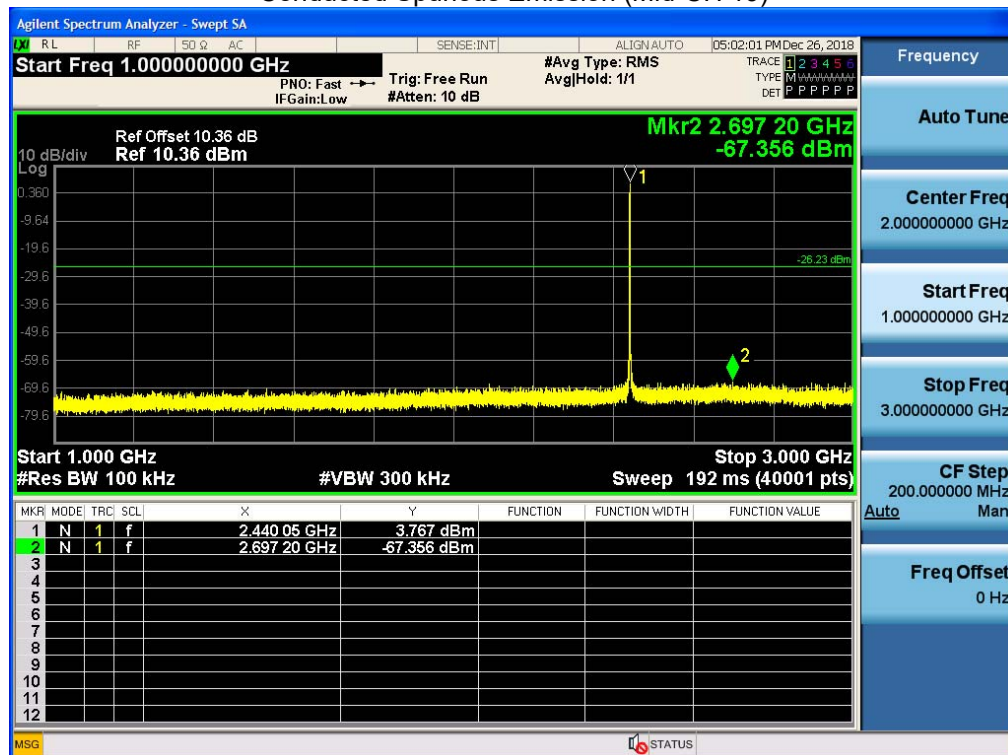
30 MHz ~ 1 GHz

Conducted Spurious Emission (Mid-CH 19)



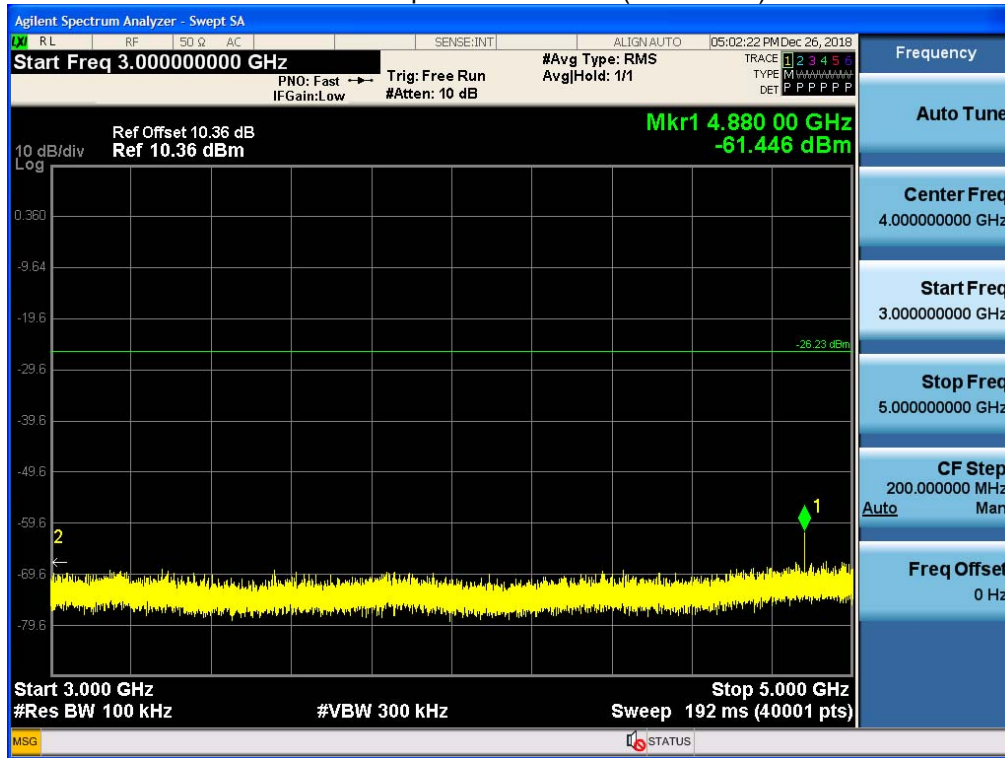
1 GHz ~ 3 GHz

Conducted Spurious Emission (Mid-CH 19)



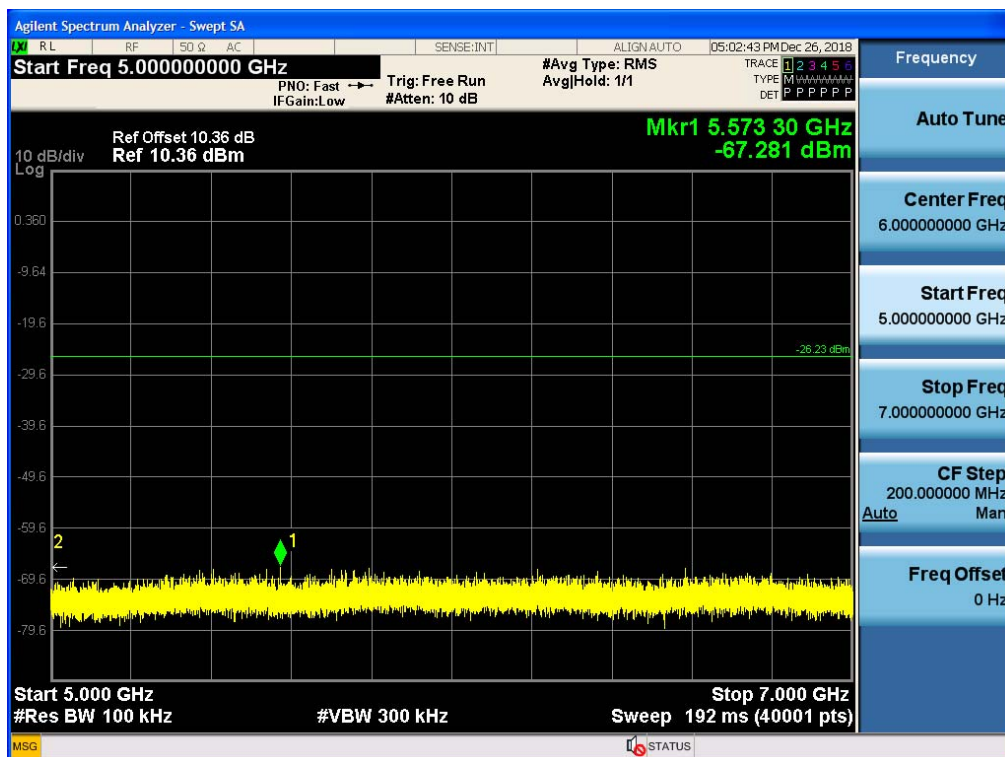
3 GHz ~ 5 GHz

Conducted Spurious Emission (Mid-CH 19)

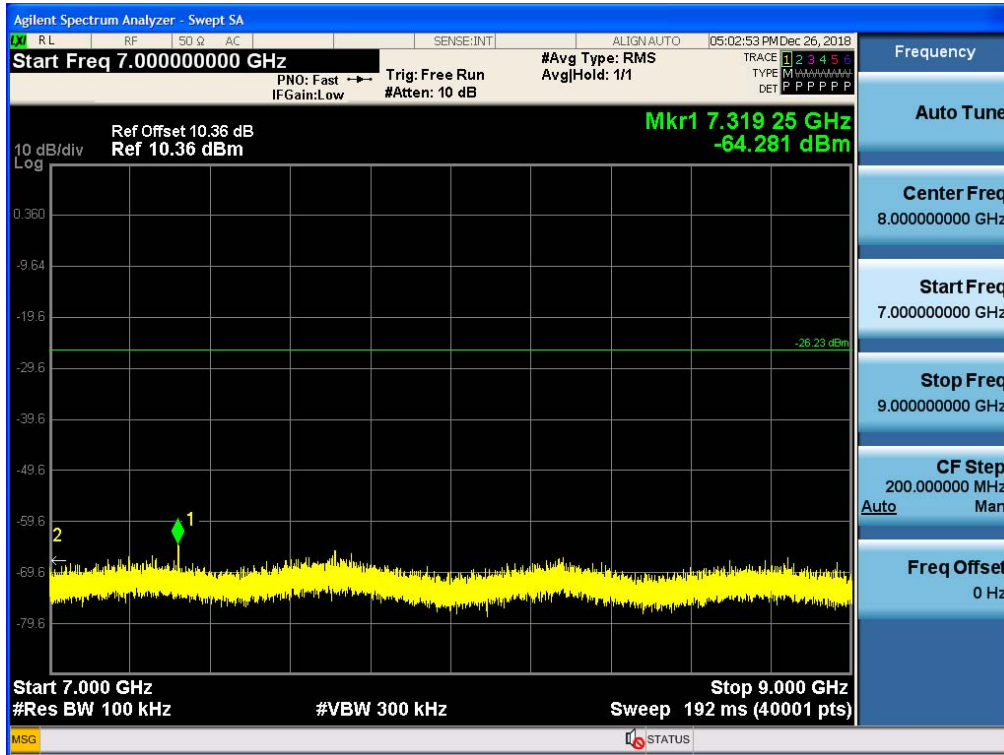


5 GHz ~ 7 GHz

Conducted Spurious Emission (Mid-CH 19)

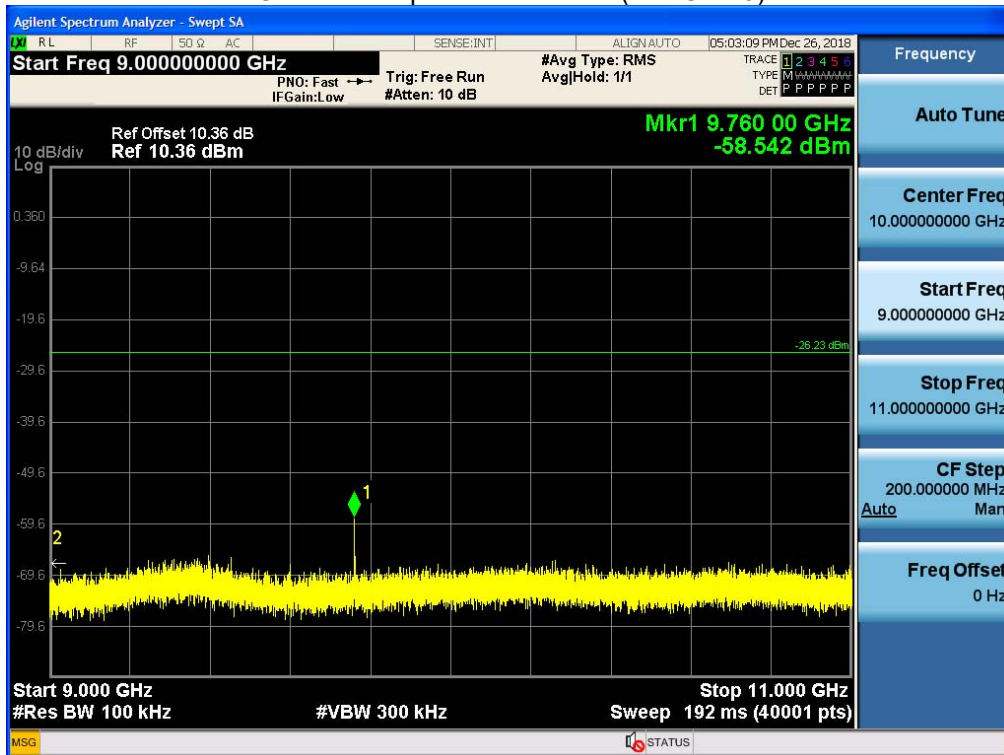


7 GHz ~ 9 GHz
Conducted Spurious Emission (Mid-CH 19)



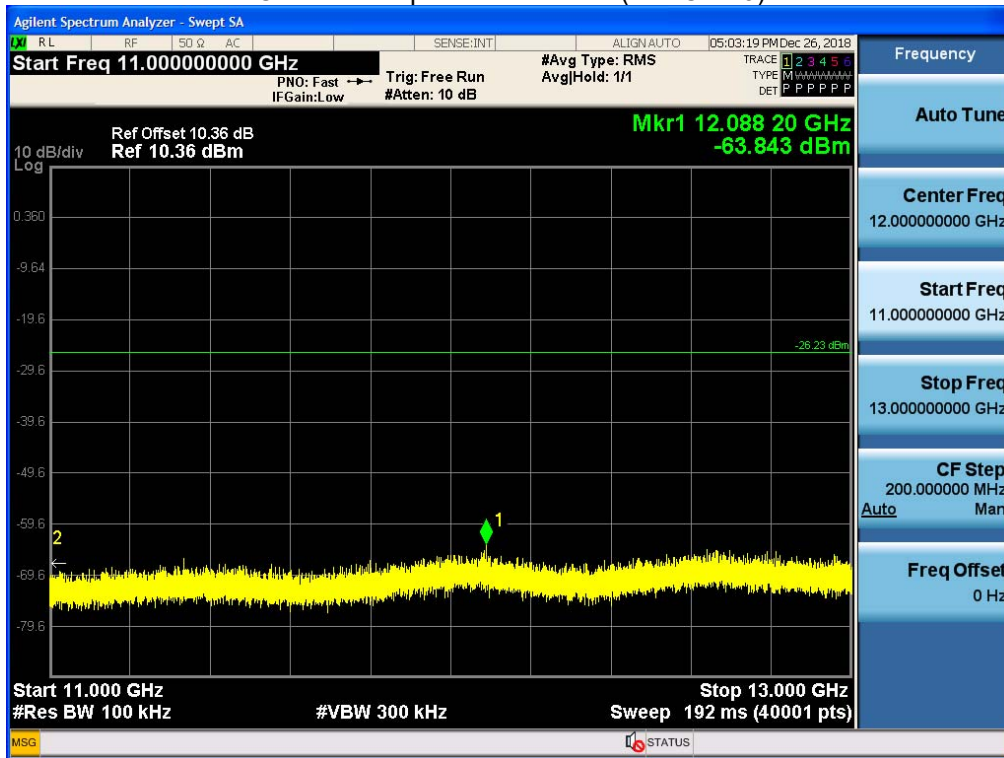
9 GHz ~ 11 GHz

Conducted Spurious Emission (Mid-CH 19)



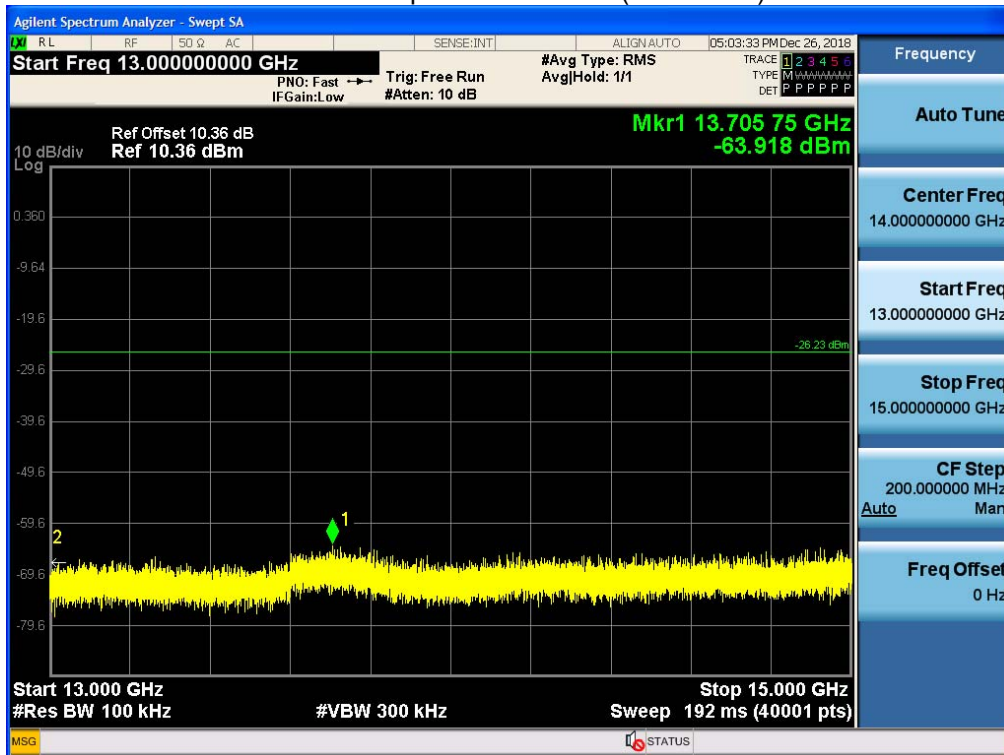
11 GHz ~ 13 GHz

Conducted Spurious Emission (Mid-CH 19)



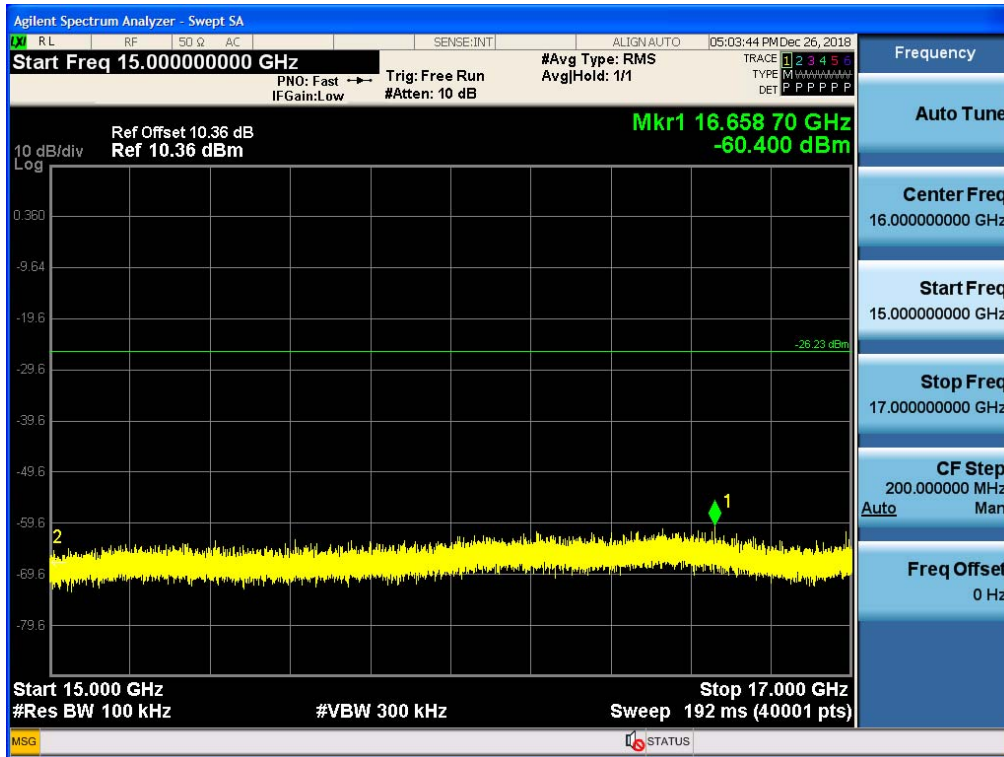
13 GHz ~ 15 GHz

Conducted Spurious Emission (Mid-CH 19)



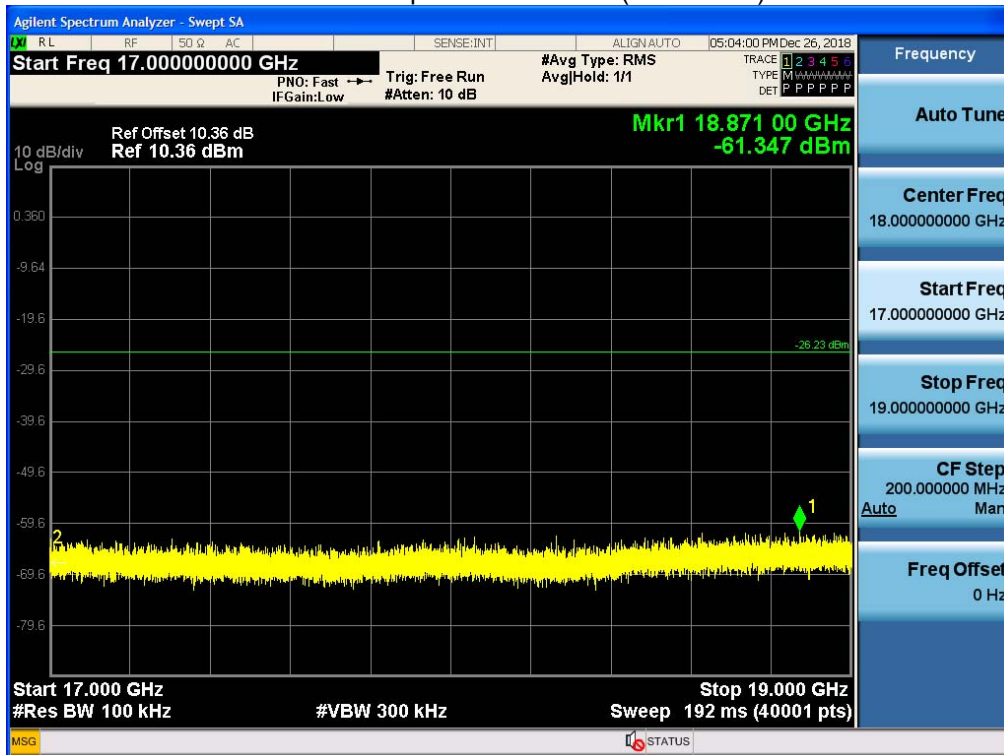
15 GHz ~ 17 GHz

Conducted Spurious Emission (Mid-CH 19)



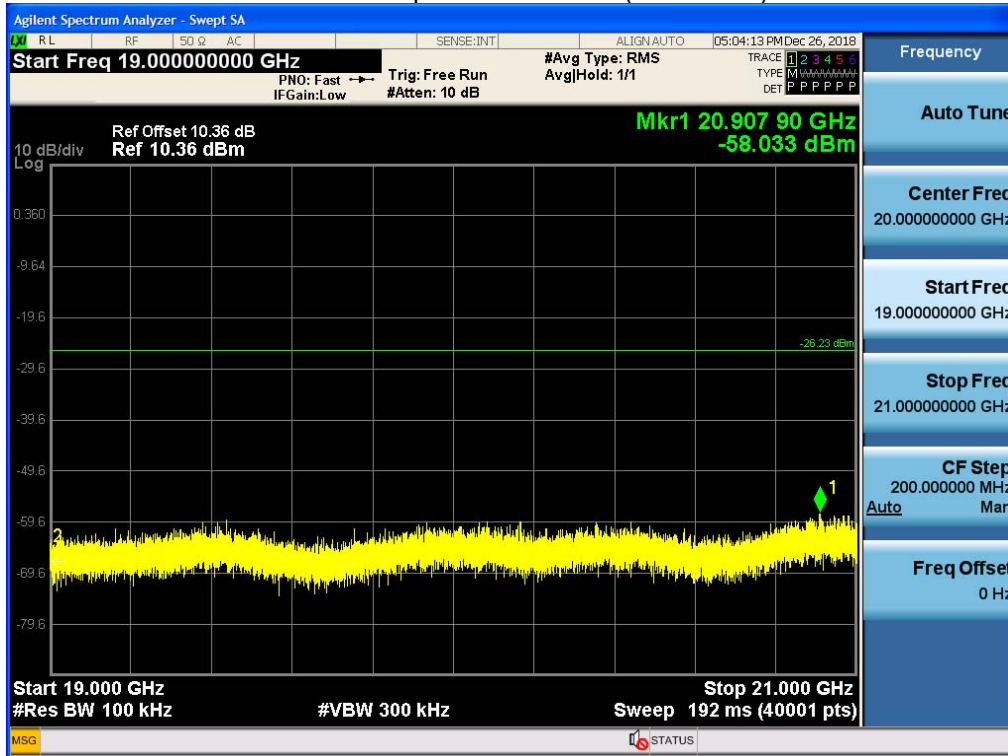
17 GHz ~ 19 GHz

Conducted Spurious Emission (Mid-CH 19)



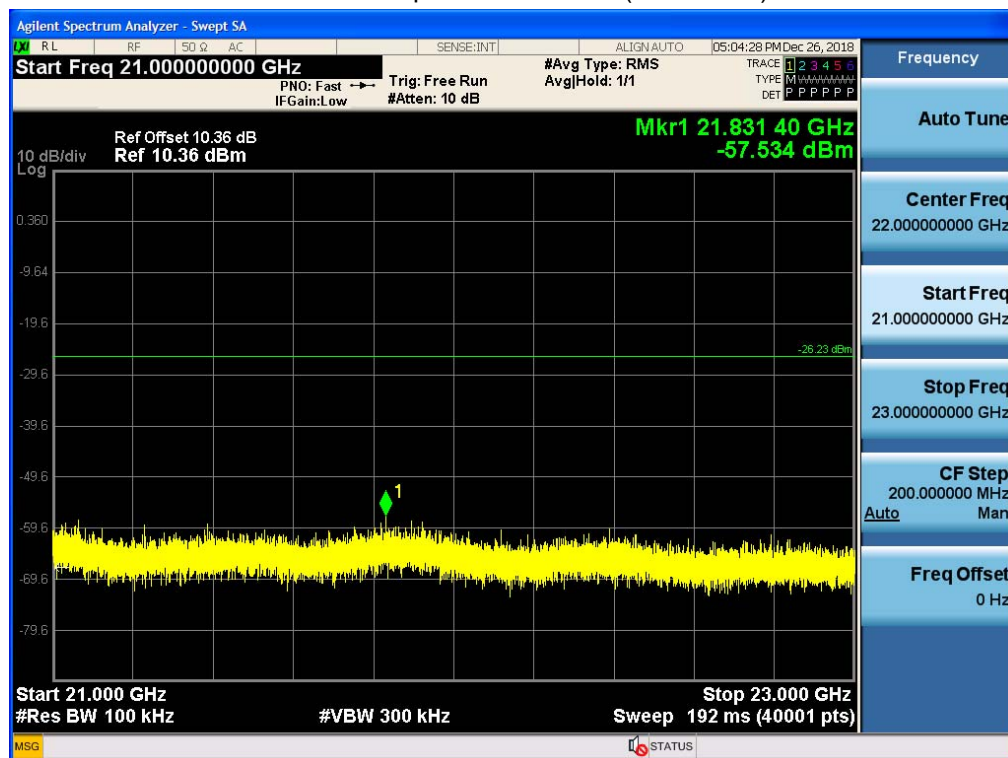
19 GHz ~ 21 GHz

Conducted Spurious Emission (Mid-CH 19)



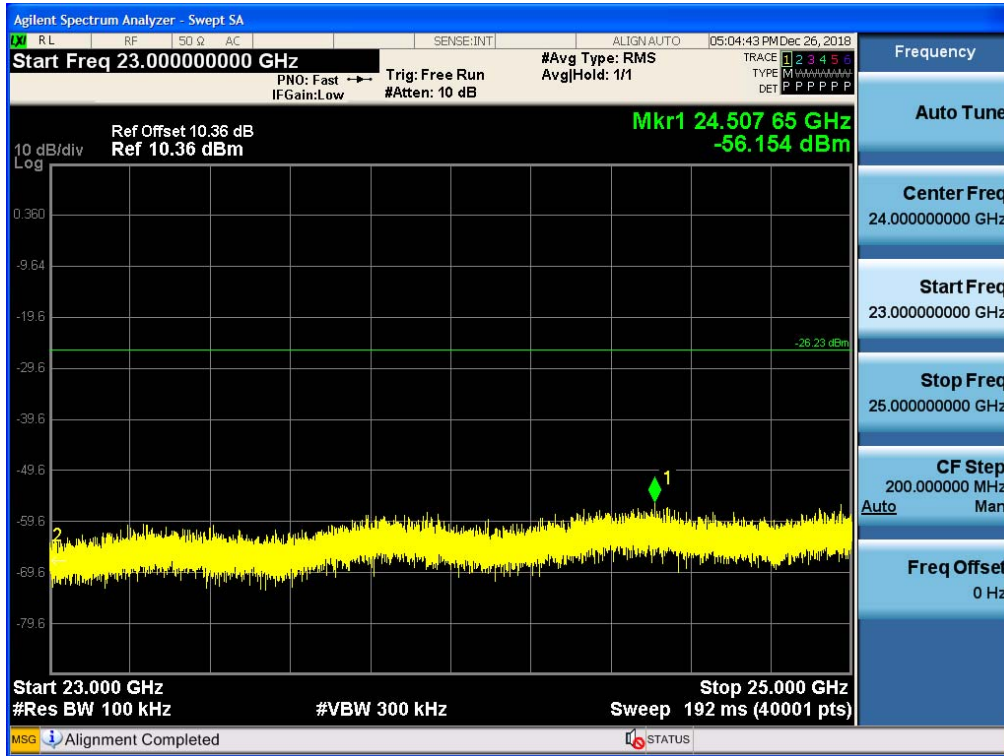
21 GHz ~ 23 GHz

Conducted Spurious Emission (Mid-CH 19)



23 GHz ~ 25 GHz

Conducted Spurious Emission (Mid-CH 19)

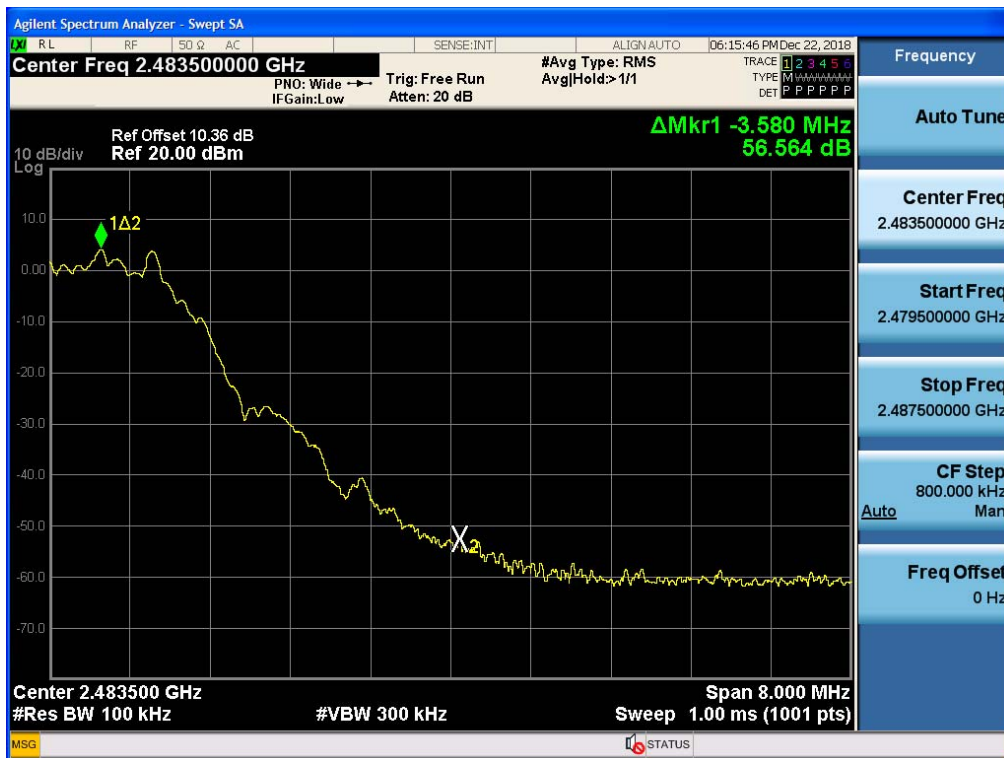


■ 2M Bit/s(255 Byte) Test Plots

Low-CH 0



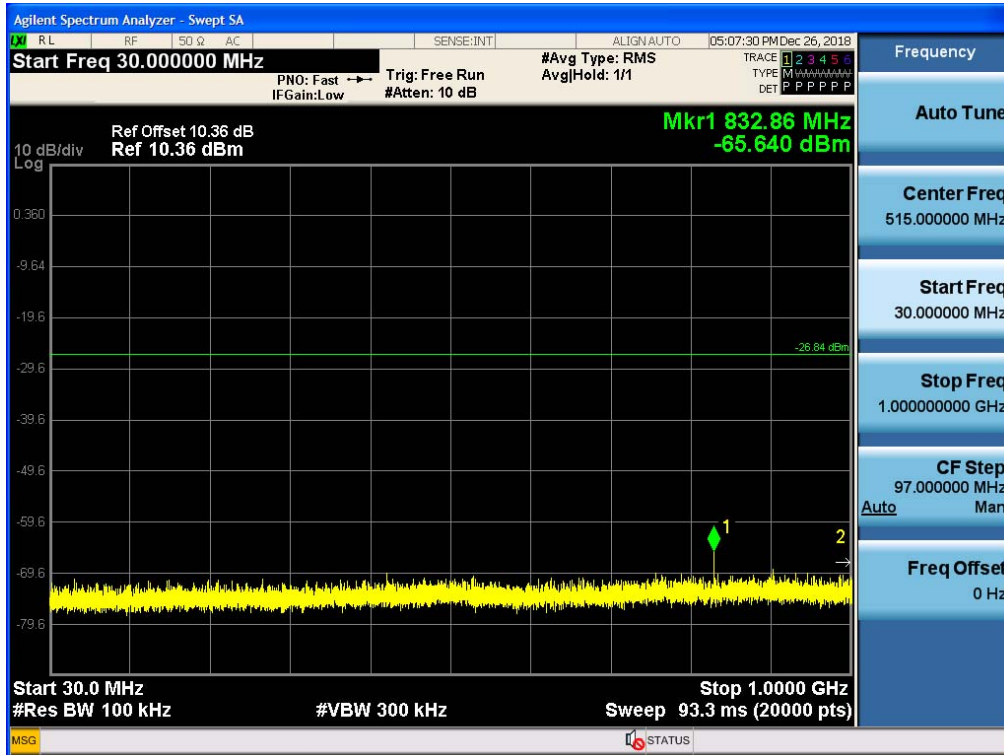
High-CH 39



2M Bit/s Test Plots (Conducted Spurious Emission)

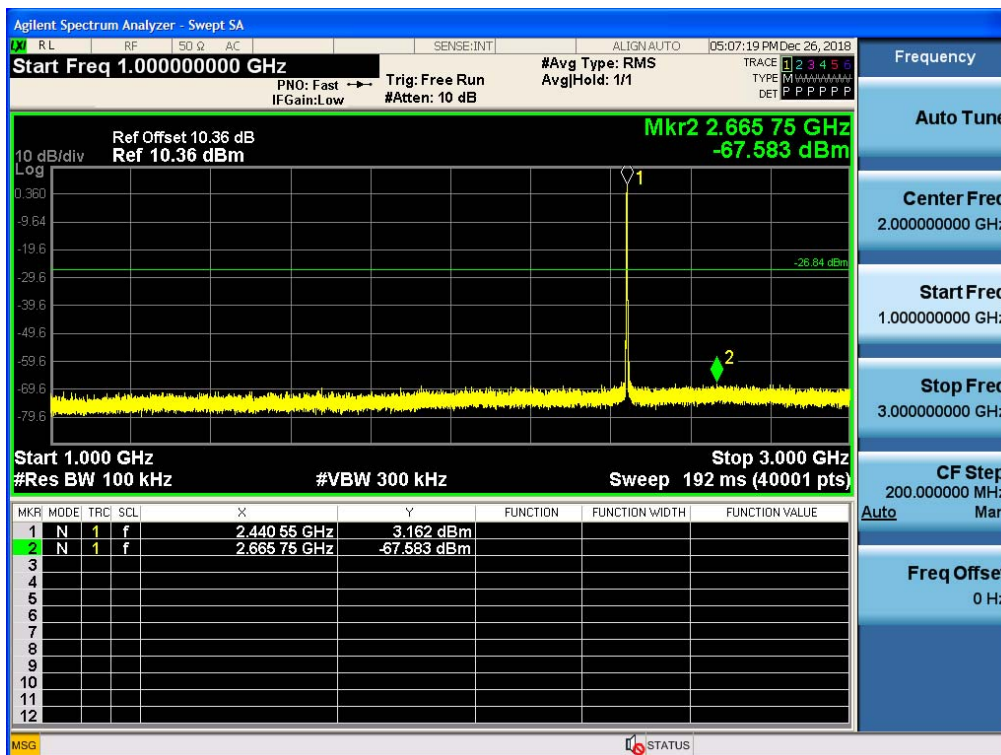
30 MHz ~ 1 GHz

Conducted Spurious Emission (Mid-CH 19)



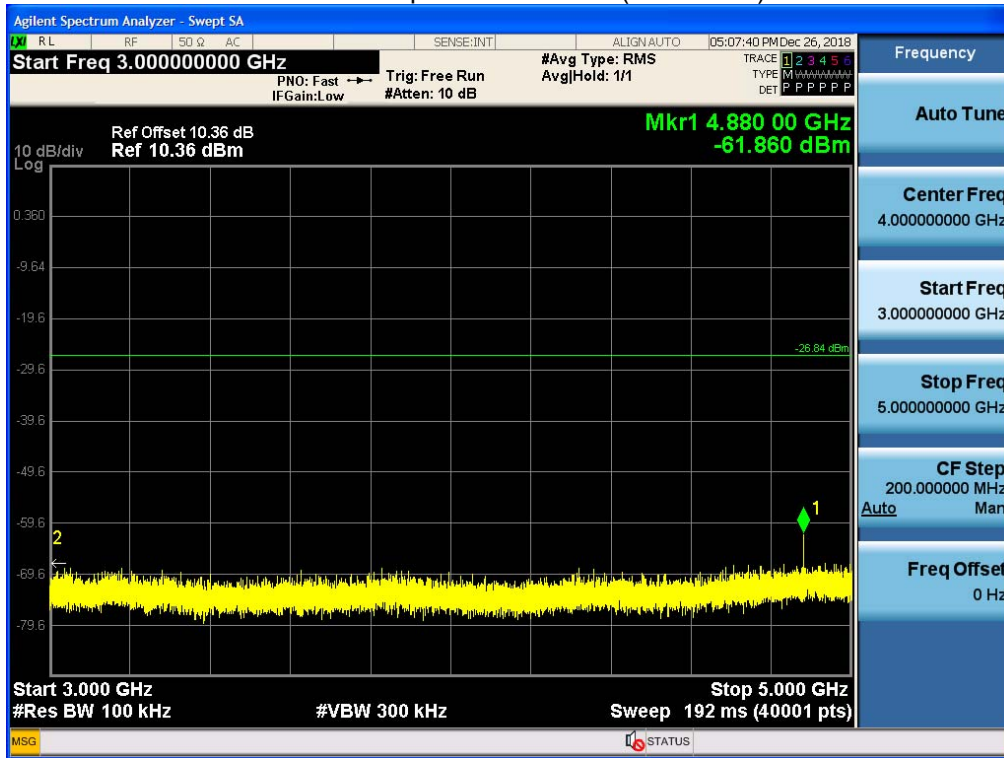
1 GHz ~ 3 GHz

Conducted Spurious Emission (Mid-CH 19)



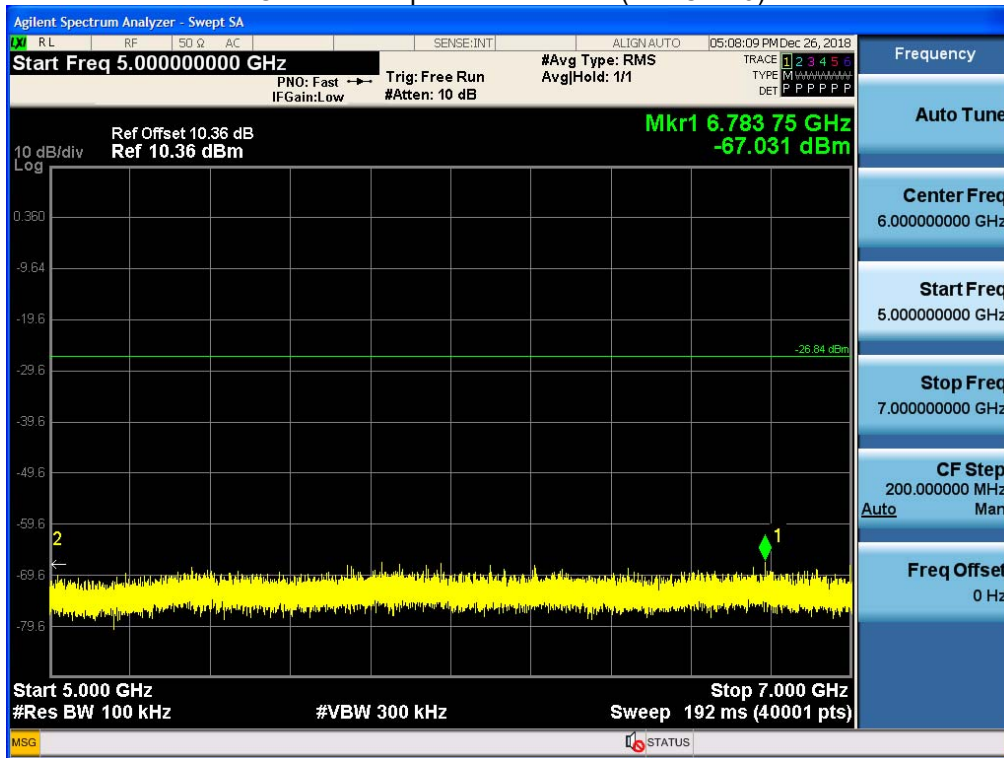
3 GHz ~ 5 GHz

Conducted Spurious Emission (Mid-CH 19)



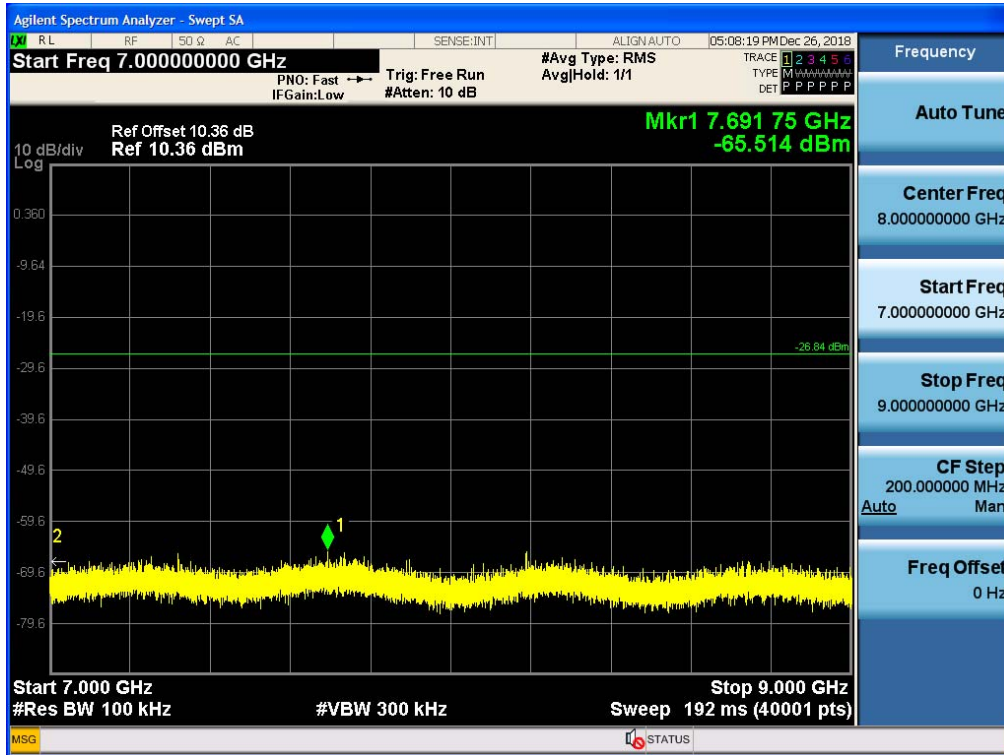
5 GHz ~ 7 GHz

Conducted Spurious Emission (Mid-CH 19)



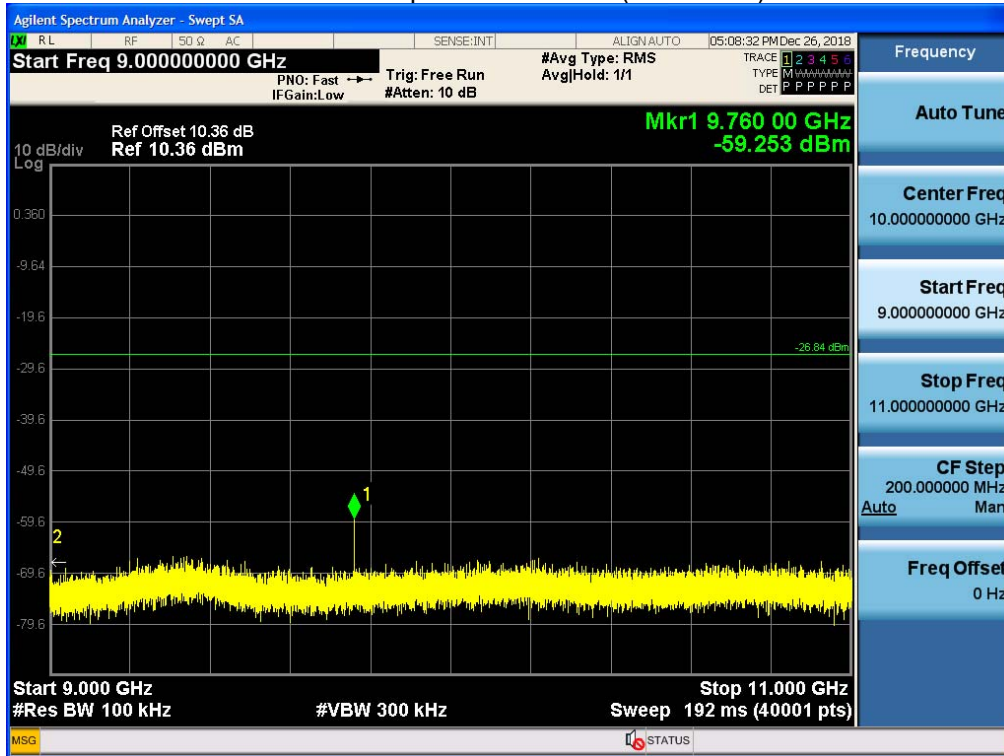
7 GHz ~ 9 GHz

Conducted Spurious Emission (Mid-CH 19)



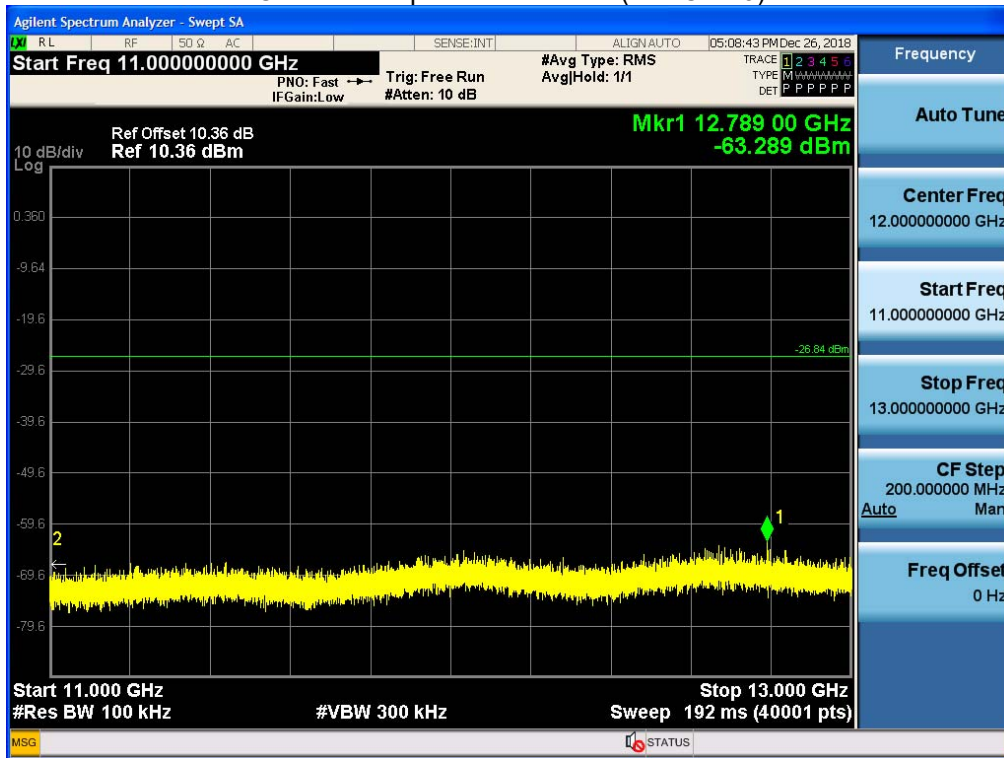
9 GHz ~ 11 GHz

Conducted Spurious Emission (Mid-CH 19)



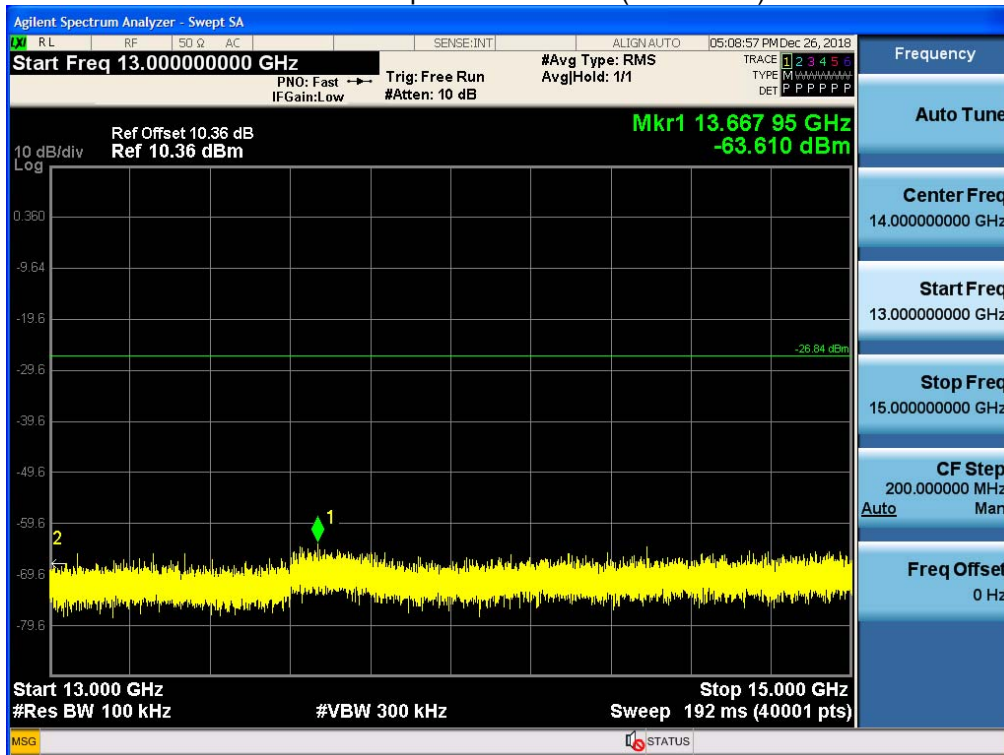
11 GHz ~ 13 GHz

Conducted Spurious Emission (Mid-CH 19)



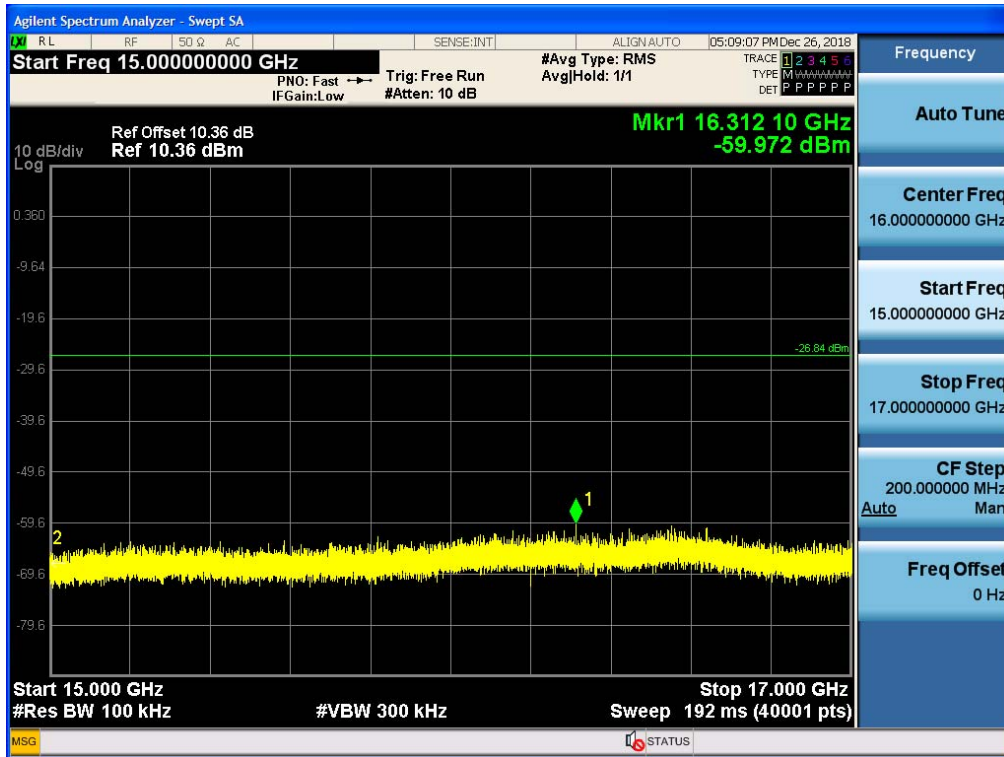
13 GHz ~ 15 GHz

Conducted Spurious Emission (Mid-CH 19)



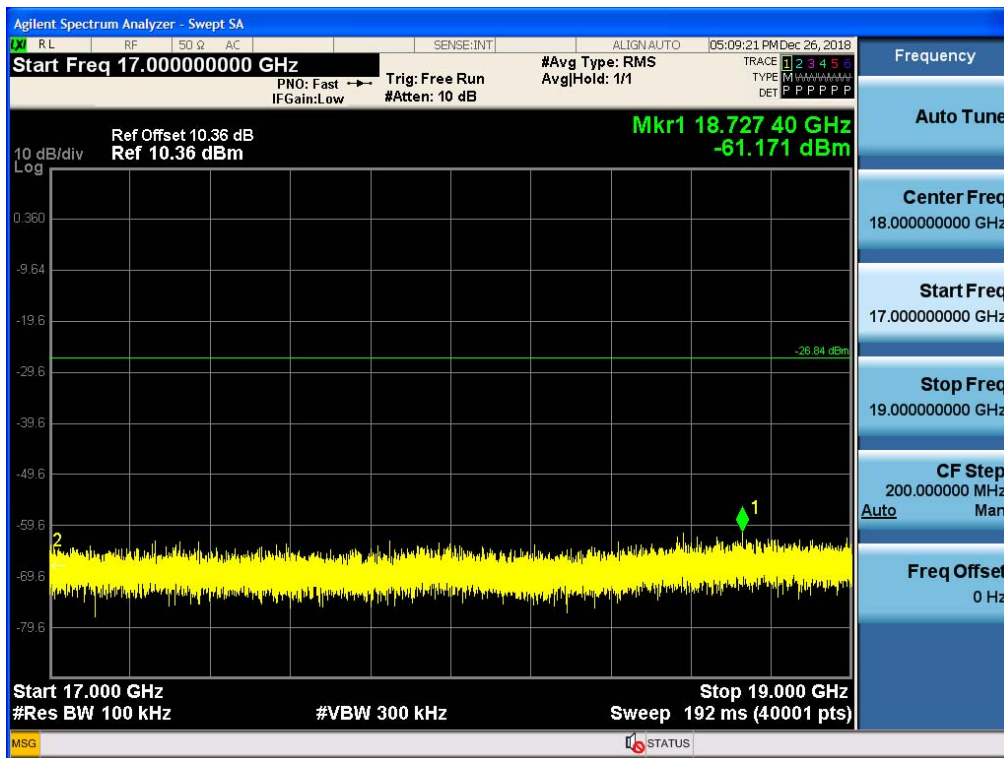
15 GHz ~ 17 GHz

Conducted Spurious Emission (Mid-CH 19)



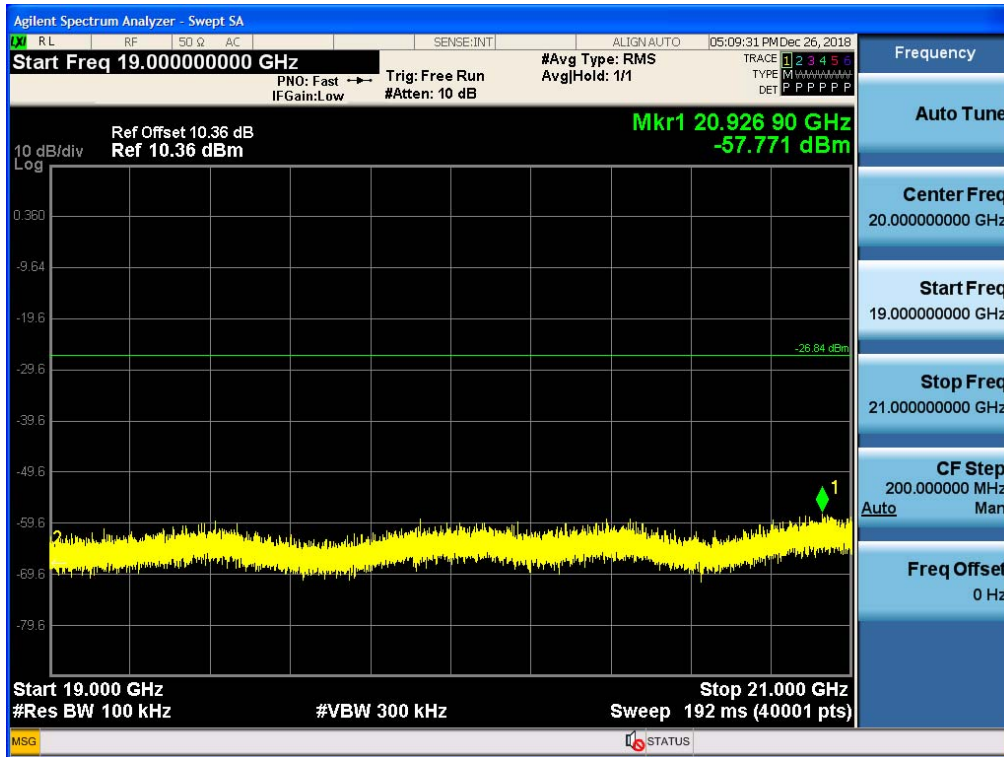
17 GHz ~ 19 GHz

Conducted Spurious Emission (Mid-CH 19)



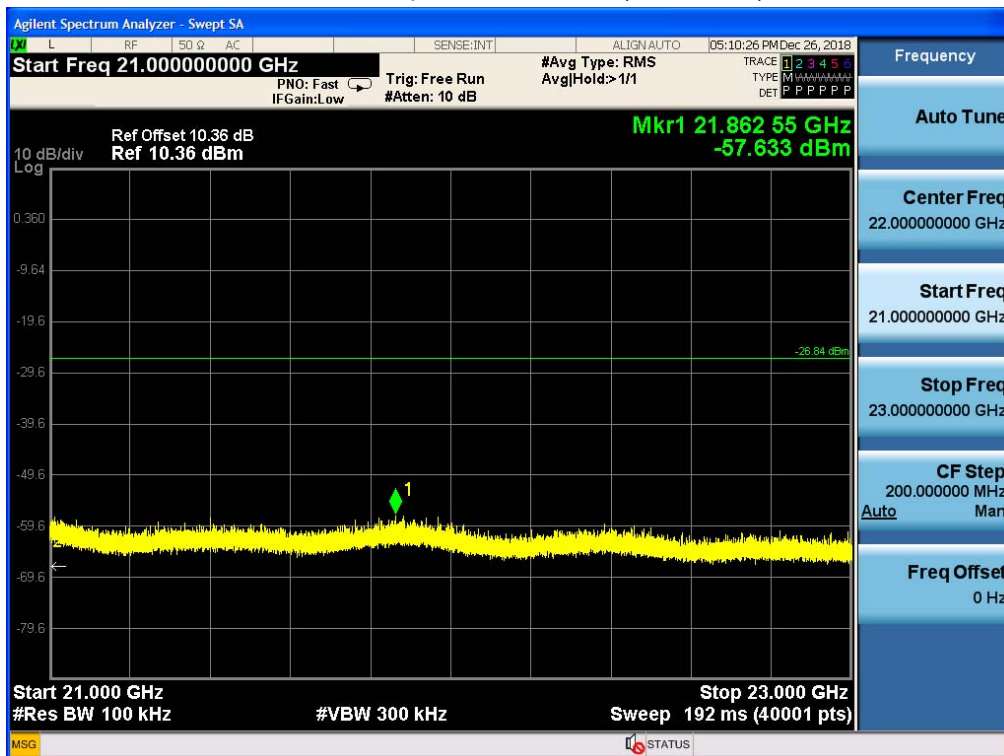
19 GHz ~ 21 GHz

Conducted Spurious Emission (Mid-CH 19)



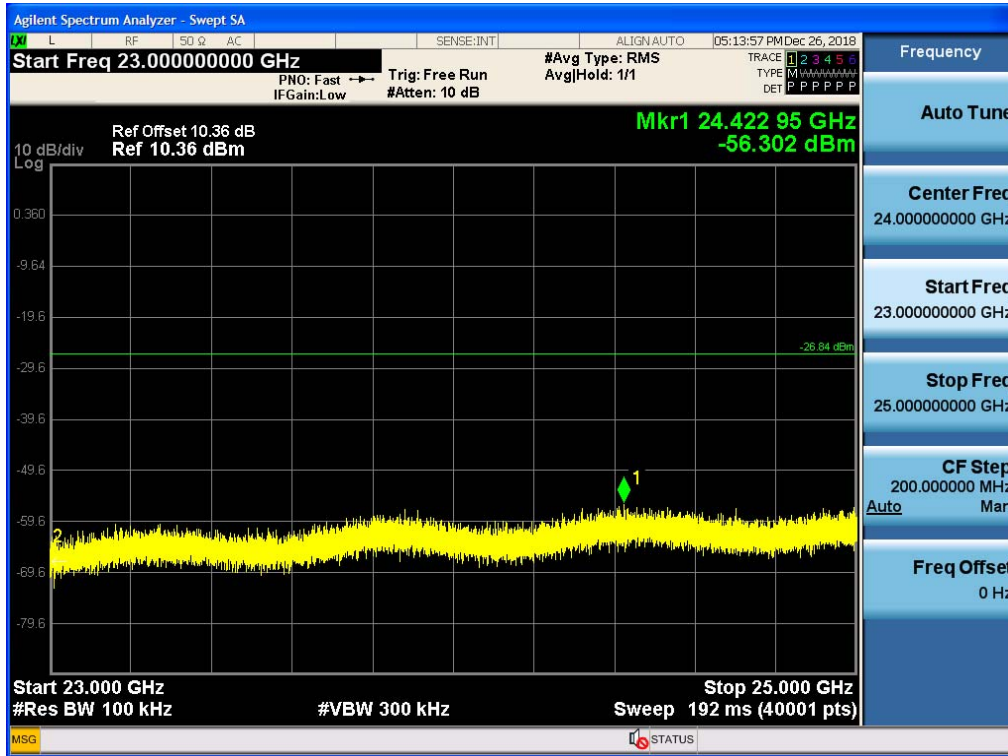
21 GHz ~ 23 GHz

Conducted Spurious Emission (Mid-CH 19)



23 GHz ~ 25 GHz

Conducted Spurious Emission (Mid-CH 19)



9.6 RADIATED SPURIOUS EMISSIONS

Frequency Range : 9 kHz – 30MHz

Frequency	Reading	Ant. factor	Cable loss	Ant. POL	Total	Limit	Margin
MHz	dBuV/m	dBm/m	dBm	(H/V)	dBuV/m	dBuV/m	dB
No Critical peaks found							

Note:

1. The reading of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.
2. Distance extrapolation factor = $40 \cdot \log(\text{specific distance} / \text{test distance})$ (dB)
3. Limit line = specific Limits (dBuV) + Distance extrapolation factor
4. Radiated test is performed with hopping off.
5. The test results for below 30 MHz is correlated to an open site.
The result on OATS is about 2 dB higher than semi-anechoic chamber(10 m chamber)

Frequency Range : Below 1 GHz

Frequency	Reading	Ant. factor	Cable loss	Ant. POL	Total	Limit	Margin
MHz	dBuV/m	dBm/m	dBm	(H/V)	dBuV/m	dBuV/m	dB
No Critical peaks found							

Note:

1. Radiated emissions measured in frequency range from 30 MHz to 1000 MHz were made with an instrument using Quasi peak detector mode.

Frequency Range : Above 1 GHz
Mode : 1M Bit/s 255 Byte

Operation Mode: CH Low

Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4804	51.31	0.00	-0.42	V	50.89	73.98	23.09	PK
4804	39.74	0.70	-0.42	V	40.02	53.98	13.96	AV
7206	50.43	0.00	5.40	V	55.83	73.98	18.16	PK
7206	39.11	0.70	5.40	V	45.21	53.98	8.78	AV
4804	51.44	0.00	-0.42	H	51.02	73.98	22.96	PK
4804	39.85	0.70	-0.42	H	40.13	53.98	13.85	AV
7206	50.56	0.00	5.40	H	55.96	73.98	18.03	PK
7206	39.23	0.70	5.40	H	45.33	53.98	8.65	AV

Operation Mode: CH Mid

Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4880	51.48	0.00	-0.27	V	51.215	73.98	22.77	PK
4880	39.58	0.70	-0.27	V	40.015	53.98	13.97	AV
7320	51.45	0.00	5.42	V	56.870	73.98	17.11	PK
7320	39.12	0.70	5.42	V	45.240	53.98	8.74	AV
4880	51.69	0.00	-0.27	H	51.425	73.98	22.56	PK
4880	39.72	0.70	-0.27	H	40.155	53.98	13.83	AV
7320	51.58	0.00	5.42	H	57.000	73.98	16.98	PK
7320	39.39	0.70	5.42	H	45.510	53.98	8.47	AV

Operation Mode: CH High

Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4960	51.08	0.00	-0.67	V	50.41	73.98	23.57	PK
4960	39.67	0.70	-0.67	V	39.70	53.98	14.28	AV
7440	50.17	0.00	5.70	V	55.87	73.98	18.11	PK
7440	38.89	0.70	5.70	V	45.29	53.98	8.69	AV
4960	51.57	0.00	-0.67	H	50.90	73.98	23.08	PK
4960	39.71	0.70	-0.67	H	39.74	53.98	14.24	AV
7440	50.48	0.00	5.70	H	56.18	73.98	17.80	PK
7440	39.07	0.70	5.70	H	45.47	53.98	8.51	AV

Mode : 2M Bit/s 255 Byte

Operation Mode: CH Low

Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4804	51.55	0.00	-0.42	V	51.13	73.98	22.85	PK
4804	39.23	2.42	-0.42	V	41.23	53.98	12.75	AV
7206	50.84	0.00	5.40	V	56.24	73.98	17.75	PK
7206	38.79	2.42	5.40	V	46.61	53.98	7.37	AV
4804	51.87	0.00	-0.42	H	51.45	73.98	22.53	PK
4804	39.49	2.42	-0.42	H	41.49	53.98	12.49	AV
7206	51.12	0.00	5.40	H	56.52	73.98	17.47	PK
7206	38.83	2.42	5.40	H	46.65	53.98	7.34	AV

Operation Mode: CH Mid

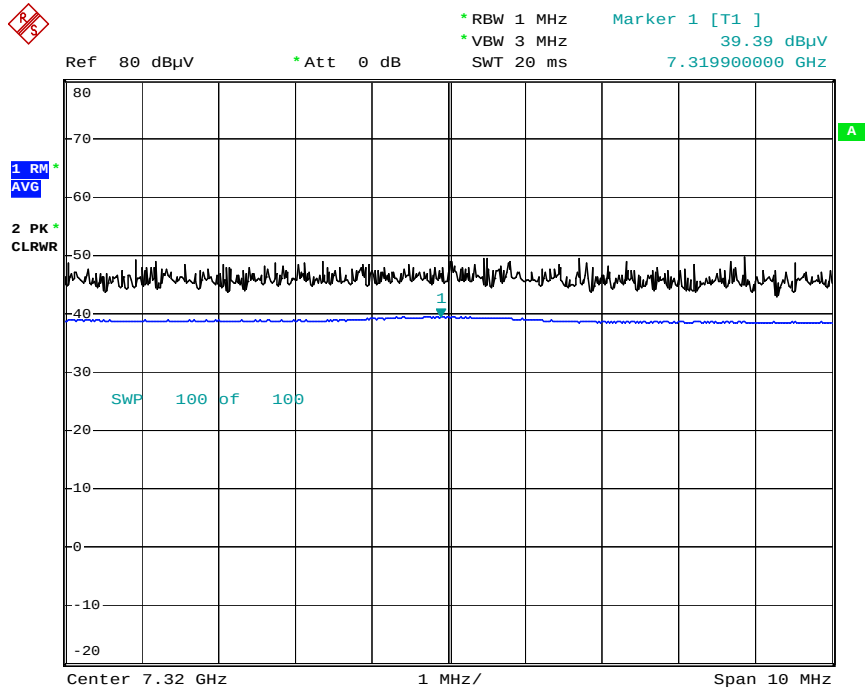
Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4880	51.05	0.00	-0.27	V	50.79	73.98	23.20	PK
4880	39.12	2.42	-0.27	V	41.28	53.98	12.71	AV
7320	50.91	0.00	5.42	V	56.33	73.98	17.65	PK
7320	38.71	2.42	5.42	V	46.55	53.98	7.43	AV
4880	51.16	0.00	-0.27	H	50.90	73.98	23.09	PK
4880	39.29	2.42	-0.27	H	41.45	53.98	12.54	AV
7320	51.11	0.00	5.42	H	56.53	73.98	17.45	PK
7320	38.76	2.42	5.42	H	46.60	53.98	7.38	AV

Operation Mode: CH High

Frequency [MHz]	Reading [dBuV]	Duty Cycle Factor [dB]	A.F + C.L - A.G + D.F [dB]	Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
4960	50.86	0.00	-0.67	V	50.19	73.98	23.79	PK
4960	39.07	2.42	-0.67	V	40.82	53.98	13.16	AV
7440	49.81	0.00	5.70	V	55.51	73.98	18.47	PK
7440	38.04	2.42	5.70	V	46.16	53.98	7.82	AV
4960	51.00	0.00	-0.67	H	50.33	73.98	23.65	PK
4960	39.26	2.42	-0.67	H	41.01	53.98	12.97	AV
7440	49.92	0.00	5.70	H	55.62	73.98	18.36	PK
7440	38.11	2.42	5.70	H	46.23	53.98	7.75	AV

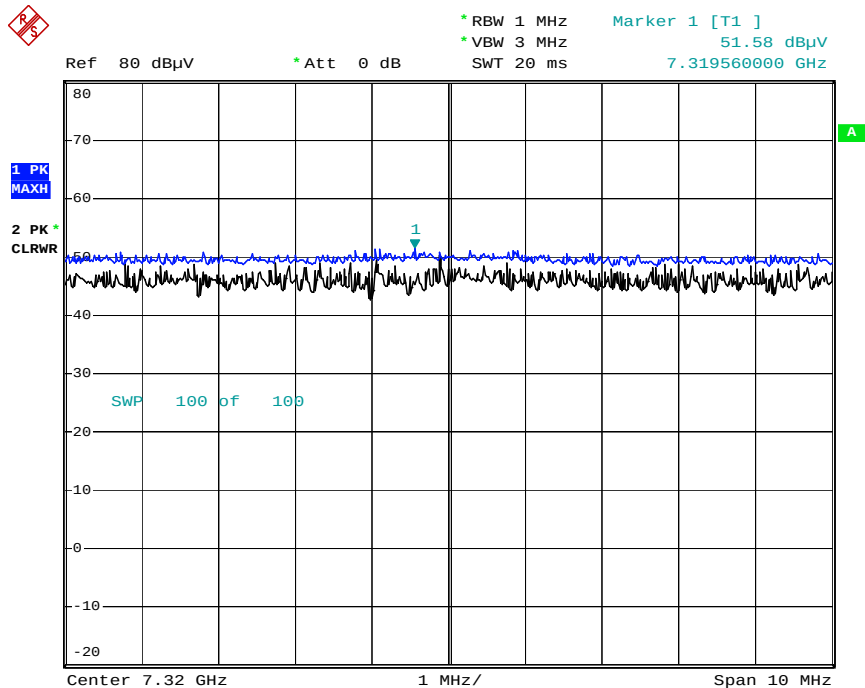
■ 1M Bit/s 255 Byte Test Plots (Worst case : Z-H)

Radiated Spurious Emissions plot – Average Reading (Ch.19 3rd Harmonic)



Date: 17.DEC.2018 03:48:06

Radiated Spurious Emissions plot – Peak Reading (Ch.19 3rd Harmonic)

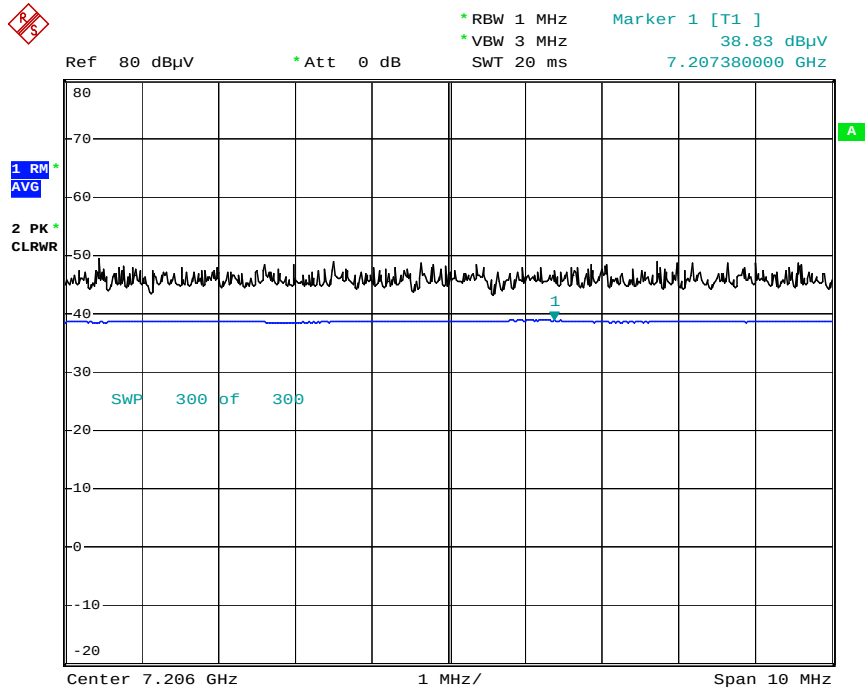


Date: 17.DEC.2018 03:47:24

Note :
Plot of worst case are only reported.

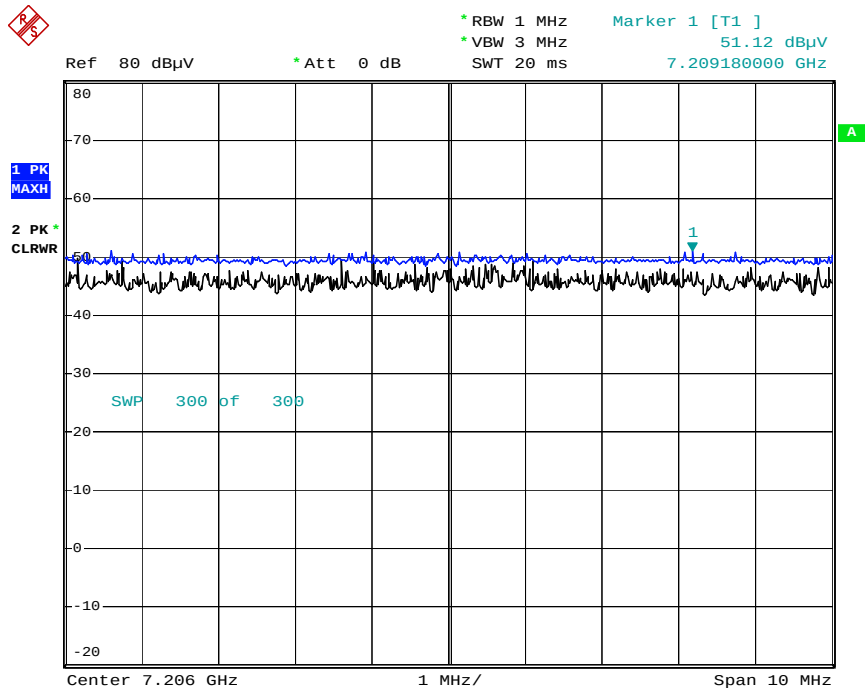
■ 2M Bit/s 255 Byte Test Plots (Worst case : Z-H)

Radiated Spurious Emissions plot – Average Reading (Ch.0 3rd Harmonic)



Date: 26.DEC.2018 12:12:30

Radiated Spurious Emissions plot – Peak Reading (Ch.0 3rd Harmonic)



Date: 26.DEC.2018 12:13:40

Note:

Plot of worst case are only reported.

9.7 RADIATED RESTRICTED BAND EDGES

Mode : 1M Bit/s 255 Byte

Operating Frequency 2402 MHz
Channel No. 0

Frequency [MHz]	Reading [dBuV/m]	Duty Cycle Factor [dB]	A.F.+C.L.+D.F. [dB]	Ant. Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
2390.0	17.30	0.00	34.42	H	51.72	73.98	22.27	PK
2390.0	7.90	0.70	34.42	H	43.02	53.98	10.97	AV
2390.0	17.34	0.00	34.42	V	51.76	73.98	22.22	PK
2390.0	7.94	0.70	34.42	V	43.06	53.98	10.92	AV

Operating Frequency 2480 MHz
Channel No. 39

Frequency [MHz]	Reading [dBuV/m]	Duty Cycle Factor [dB]	A.F.+C.L.+D.F. [dB]	Ant. Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
2483.5	29.00	0.00	33.59	H	62.59	73.98	11.39	PK
2483.5	8.55	0.70	33.59	H	42.84	53.98	11.14	AV
2483.5	29.01	0.00	33.59	V	62.60	73.98	11.38	PK
2483.5	8.67	0.70	33.59	V	42.96	53.98	11.02	AV

Mode : 2M Bit/s 255 Byte

Operating Frequency 2402 MHz
Channel No. 0

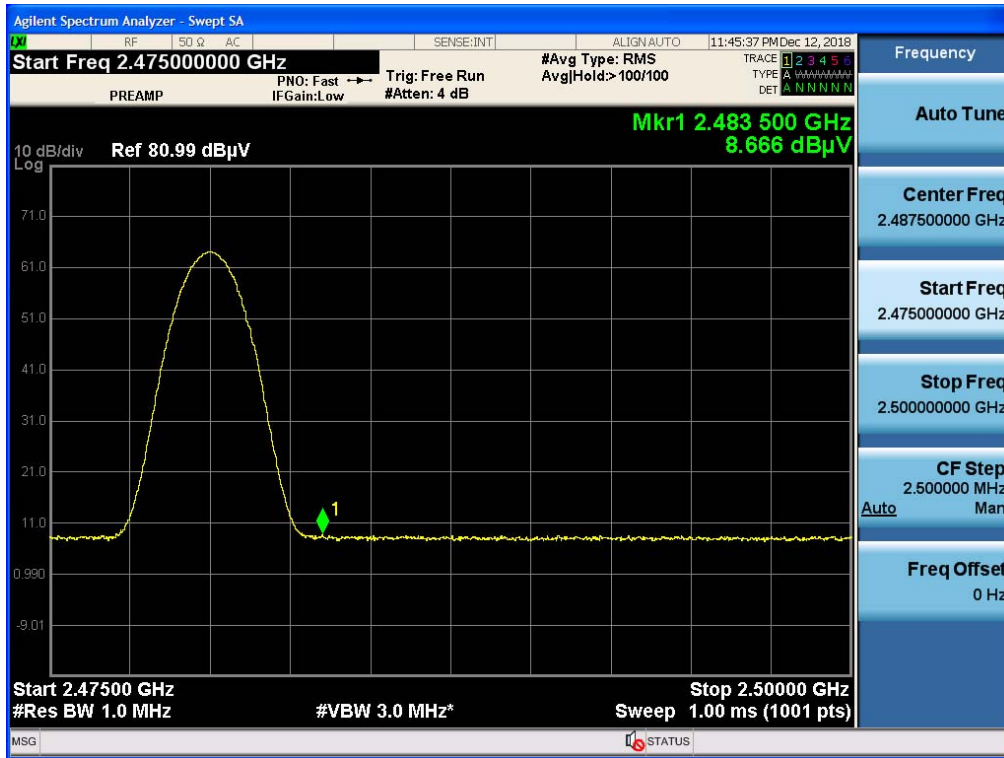
Frequency [MHz]	Reading [dBuV/m]	Duty Cycle Factor [dB]	A.F.+C.L.+D.F. [dB]	Ant. Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
2390.0	17.60	0.00	34.42	H	52.02	73.98	21.96	PK
2390.0	7.91	2.42	34.42	H	44.75	53.98	9.23	AV
2390.0	17.91	0.00	34.42	V	52.33	73.98	21.65	PK
2390.0	7.95	2.42	34.42	V	44.79	53.98	9.19	AV

Operating Frequency 2480 MHz
Channel No. 39

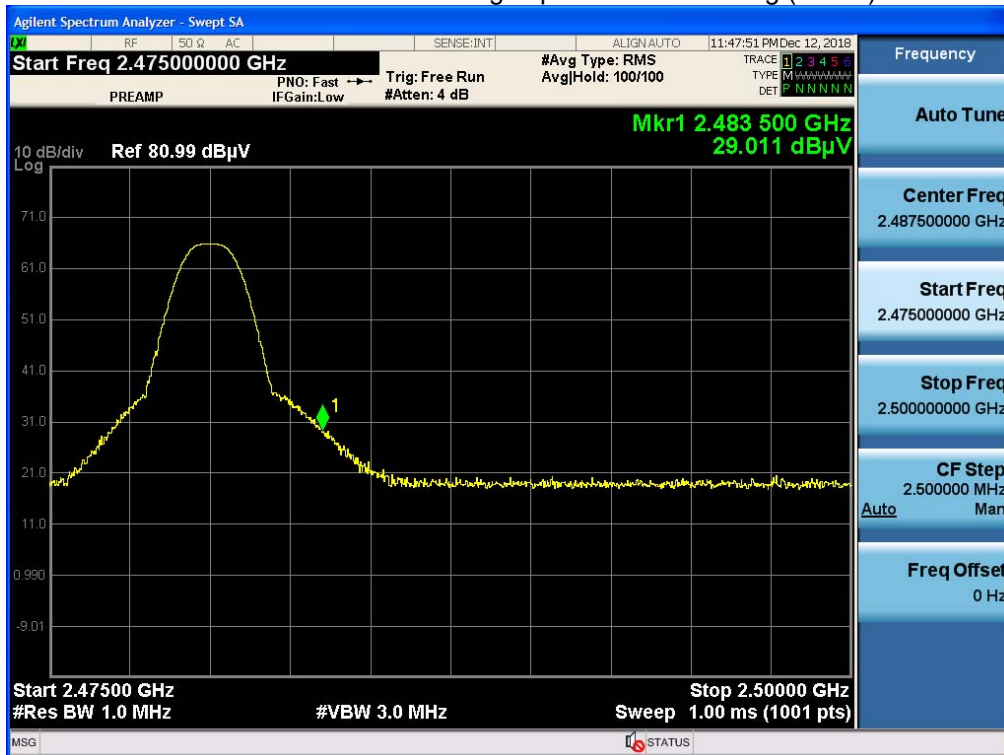
Frequency [MHz]	Reading [dBuV/m]	Duty Cycle Factor [dB]	A.F.+C.L.+D.F. [dB]	Ant. Pol. [H/V]	Total [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Measurement Type
2483.5	28.88	0.00	33.59	H	62.47	73.98	11.51	PK
2483.5	10.17	2.42	33.59	H	46.18	53.98	7.80	AV
2483.5	29.00	0.00	33.59	V	62.59	73.98	11.39	PK
2483.5	10.53	2.42	33.59	V	46.54	53.98	7.44	AV

Mode : 1M Bit/s 255 Byte Test Plots (Worst case : Z-V)

Radiated Restricted Band Edges plot – Average Reading (Ch.39)

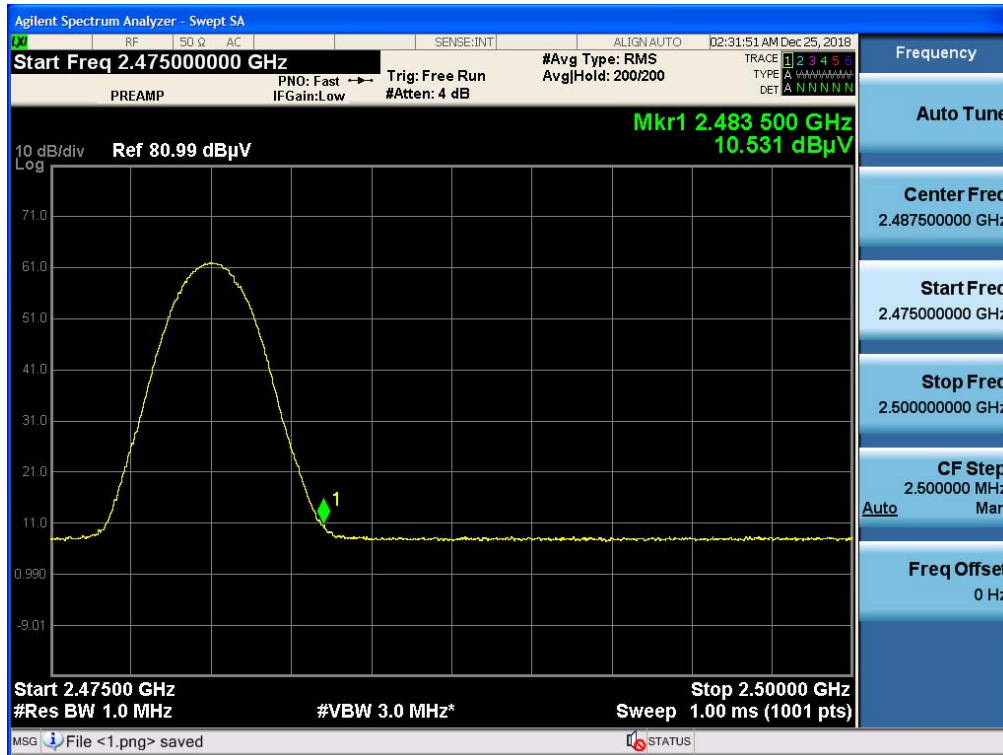


Radiated Restricted Band Edges plot – Peak Reading (Ch.39)

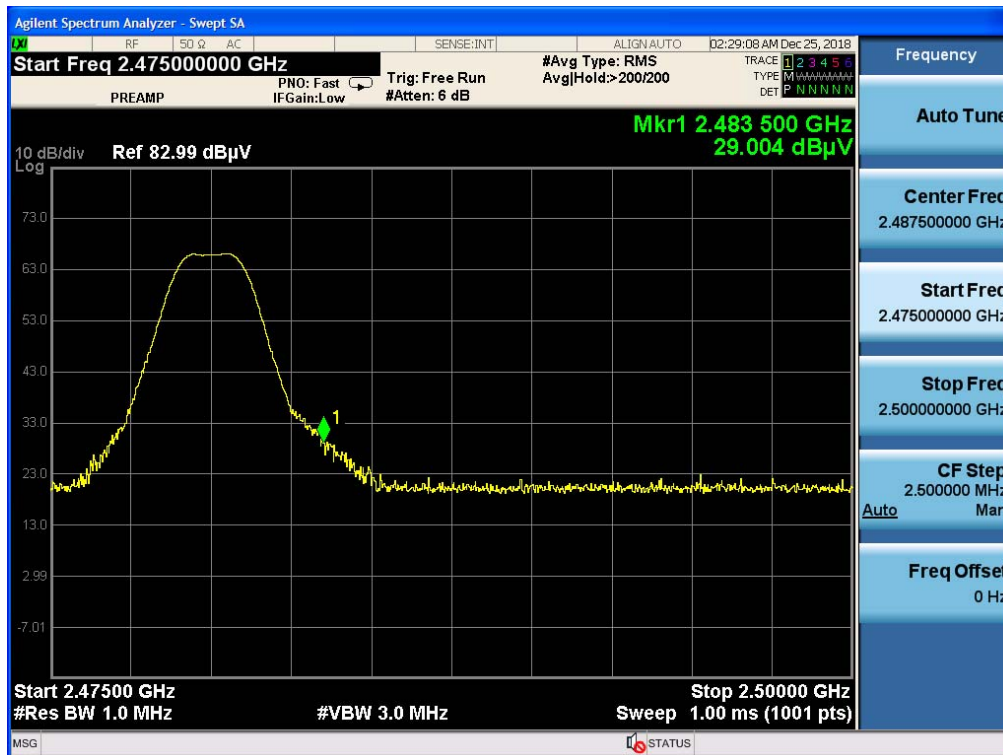


Mode : 2M Bit/s 255 Byte Test Plots (Worst case : Z-V)

Radiated Restricted Band Edges plot – Average Reading (Ch.39)



Radiated Restricted Band Edges plot – Peak Reading (Ch.39)



Note:

Plot of worst case are only reported.

9.8 POWERLINE CONDUCTED EMISSIONS

Conducted Emissions (Line 1)

Test

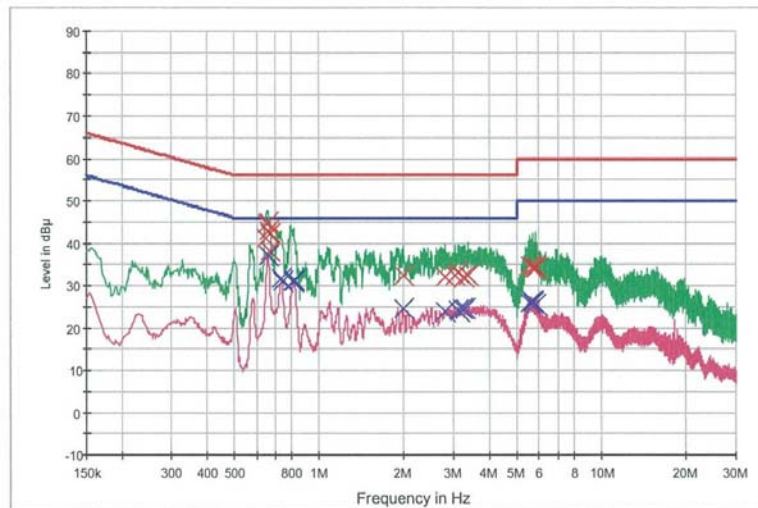
1 / 2

HCT TEST Report

Common Information

EUT: SM-M205F/DS
Manufacturer: SAMSUNG
Test Site: SHIELD ROOM
Operating Conditions: BT LE_L1

FCC CLASS B_Exten Cable



— FCC CLASS B_OP — FCC CLASS B_AV — Preview Result 1-PK+
— Preview Result 2-AVG — Final Result 1-QPK — Final Result 2-CAV

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.644000	41.3	9.000	Off	L1	9.8	14.7	56.0
0.654000	44.4	9.000	Off	L1	9.8	11.6	56.0
0.660000	44.9	9.000	Off	L1	9.8	11.1	56.0
0.664000	42.8	9.000	Off	L1	9.8	13.2	56.0
0.668000	42.1	9.000	Off	L1	9.8	13.9	56.0
0.674000	38.0	9.000	Off	L1	9.8	18.0	56.0
1.984000	32.2	9.000	Off	L1	9.8	23.8	56.0
2.790000	32.1	9.000	Off	L1	9.9	23.9	56.0
3.028000	32.3	9.000	Off	L1	9.9	23.7	56.0
3.118000	32.9	9.000	Off	L1	9.9	23.1	56.0
3.234000	32.2	9.000	Off	L1	9.9	23.8	56.0
3.382000	32.4	9.000	Off	L1	9.9	23.6	56.0
5.578000	34.6	9.000	Off	L1	10.1	25.4	60.0
5.668000	34.4	9.000	Off	L1	10.1	25.6	60.0
5.680000	34.4	9.000	Off	L1	10.1	25.6	60.0
5.692000	34.5	9.000	Off	L1	10.1	25.5	60.0
5.814000	34.5	9.000	Off	L1	10.1	25.5	60.0
5.818000	34.1	9.000	Off	L1	10.1	25.9	60.0

2018-12-17

오후 8:30:32

Test

2 / 2

Final Result 2

Frequency (MHz)	CAverage (dBuV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.660000	37.0	9.000	Off	L1	9.8	9.0	46.0
0.738000	31.8	9.000	Off	L1	9.8	14.2	46.0
0.742000	30.9	9.000	Off	L1	9.8	15.1	46.0
0.808000	31.1	9.000	Off	L1	9.8	14.9	46.0
0.814000	31.4	9.000	Off	L1	9.8	14.6	46.0
0.818000	30.9	9.000	Off	L1	9.8	15.1	46.0
1.984000	24.5	9.000	Off	L1	9.8	21.5	46.0
2.790000	23.9	9.000	Off	L1	9.9	22.1	46.0
3.118000	24.2	9.000	Off	L1	9.9	21.8	46.0
3.138000	23.9	9.000	Off	L1	9.9	22.1	46.0
3.208000	24.7	9.000	Off	L1	9.9	21.3	46.0
3.288000	24.4	9.000	Off	L1	9.9	21.6	46.0
5.578000	25.9	9.000	Off	L1	10.1	24.1	50.0
5.668000	26.1	9.000	Off	L1	10.1	23.9	50.0
5.678000	26.1	9.000	Off	L1	10.1	23.9	50.0
5.692000	26.1	9.000	Off	L1	10.1	24.0	50.0
5.814000	25.7	9.000	Off	L1	10.1	24.3	50.0
5.818000	25.6	9.000	Off	L1	10.1	24.4	50.0

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Conducted Emissions (Line 2)

Test

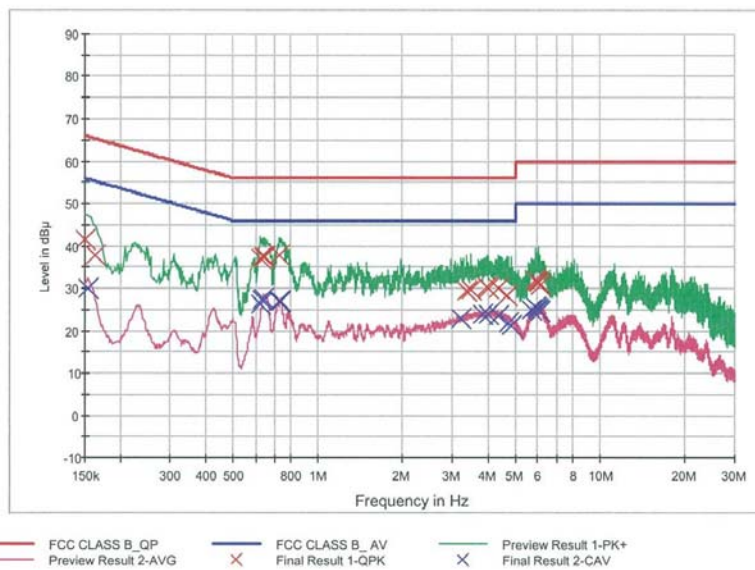
1 / 2

HCT TEST Report

Common Information

EUT: SM-M205F/DS
Manufacturer: SAMSUNG
Test Site: SHIELD ROOM
Operating Conditions: BT LE_N

FCC CLASS B_Exten Cable



Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.150000	41.4	9.000	Off	N	9.8	24.6	66.0
0.162000	37.9	9.000	Off	N	9.8	27.5	65.4
0.626000	37.3	9.000	Off	N	9.9	18.7	56.0
0.636000	37.4	9.000	Off	N	9.9	18.6	56.0
0.648000	37.4	9.000	Off	N	9.9	18.6	56.0
0.730000	37.7	9.000	Off	N	9.9	18.3	56.0
3.374000	29.4	9.000	Off	N	10.1	26.6	56.0
3.492000	29.6	9.000	Off	N	10.1	26.4	56.0
3.944000	30.2	9.000	Off	N	10.2	25.8	56.0
4.016000	30.1	9.000	Off	N	10.2	25.9	56.0
4.334000	30.0	9.000	Off	N	10.2	26.0	56.0
4.664000	28.5	9.000	Off	N	10.2	27.5	56.0
5.900000	32.1	9.000	Off	N	10.3	27.9	60.0
5.910000	31.9	9.000	Off	N	10.3	28.1	60.0
5.916000	31.9	9.000	Off	N	10.3	28.1	60.0
5.972000	31.8	9.000	Off	N	10.3	28.2	60.0
6.038000	31.3	9.000	Off	N	10.3	28.7	60.0
6.090000	30.8	9.000	Off	N	10.3	29.2	60.0

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Test

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Final Result 2

Frequency (MHz)	CAverage (dBuV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.154000	29.8	9.000	Off	N	9.8	25.9	55.8
0.628000	26.3	9.000	Off	N	9.9	19.7	46.0
0.632000	27.1	9.000	Off	N	9.9	18.9	46.0
0.636000	27.7	9.000	Off	N	9.9	18.3	46.0
0.730000	27.1	9.000	Off	N	9.9	18.9	46.0
0.738000	26.9	9.000	Off	N	9.9	19.1	46.0
3.204000	22.7	9.000	Off	N	10.1	23.3	46.0
3.832000	23.9	9.000	Off	N	10.2	22.1	46.0
4.016000	24.0	9.000	Off	N	10.2	22.0	46.0
4.336000	23.6	9.000	Off	N	10.2	22.4	46.0
4.744000	21.9	9.000	Off	N	10.2	24.1	46.0
4.826000	21.2	9.000	Off	N	10.2	24.8	46.0
5.722000	25.0	9.000	Off	N	10.3	25.0	50.0
5.900000	25.8	9.000	Off	N	10.3	24.2	50.0
5.972000	25.4	9.000	Off	N	10.3	24.6	50.0
6.038000	25.0	9.000	Off	N	10.3	25.0	50.0
6.054000	24.9	9.000	Off	N	10.3	25.1	50.0
6.090000	24.6	9.000	Off	N	10.3	25.4	50.0

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10. LIST OF TEST EQUIPMENT

Conducted Test

Manufacturer	Model / Equipment	Calibration Date	Calibration Interval	Serial No.
Rohde & Schwarz	ENV216 / LISN	12/12/2018	Annual	102245
Rohde & Schwarz	ESCI / Test Receiver	06/27/2018	Annual	100033
ESPAC	SU-642 / Temperature Chamber	03/30/2018	Annual	0093008124
Agilent	N9020A / Signal Analyzer	06/08/2018	Annual	MY52090906
Agilent	N1911A / Power Meter	04/16/2018	Annual	MY45100523
Agilent	N1921A / Power Sensor	04/16/2018	Annual	MY52260025
Hewlett Packard	11667B / Power Splitter	06/07/2018	Annual	05001
Hewlett Packard	E3632A / DC Power Supply	06/26/2018	Annual	KR75303960
Agilent	8493C / Attenuator(10 dB)	07/10/2018	Annual	07560
Rohde & Schwarz	EMC32 / Software	N/A	N/A	N/A
HCT CO., LTD.	FCC WLAN&BT&BLE Conducted Test Software v3.0	N/A	N/A	N/A
Rohde & Schwarz	CBT / Bluetooth Tester	05/17/2018	Annual	100422

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.

Radiated Test

Manufacturer	Model / Equipment	Calibration Date	Calibration Interval	Serial No.
Innco system	CO3000 / Controller(Antenna mast)	N/A	N/A	CO3000-4p
Innco system	MA4640/800-XP-EP / Antenna Position Tower	N/A	N/A	N/A
Audix	EM1000 / Controller	N/A	N/A	060520
Audix	Turn Table	N/A	N/A	N/A
Rohde & Schwarz	Loop Antenna	04/19/2017	Biennial	1513-175
Schwarzbeck	VULB 9168 / Hybrid Antenna	04/06/2017	Biennial	760
Schwarzbeck	VULB 9160 / TRILOG Antenna	08/09/2018	Biennial	9160-3368
Schwarzbeck	BBHA 9120D / Horn Antenna	05/02/2017	Biennial	9120D-937
Schwarzbeck	BBHA9170 / Horn Antenna(15 GHz ~ 40 GHz)	12/04/2017	Biennial	BBHA9170541
Rohde & Schwarz	FSP(9 kHz ~ 30 GHz) / Spectrum Analyzer	09/03/2018	Annual	100688
Rohde & Schwarz	FSV40-N / Spectrum Analyzer	09/28/2018	Annual	101068-SZ
Agilent	N9020A / Signal Analyzer	06/08/2018	Annual	MY51110085
Wainwright Instruments	WHK3.0/18G-10EF / High Pass Filter	06/07/2018	Annual	8
Wainwright Instruments	WHKX7.0/18G-8SS / High Pass Filter	05/09/2018	Annual	29
Wainwright Instruments	WRCJV2400/2483.5-2370/2520-60/12SS / Band Reject Filter	06/29/2018	Annual	2
Wainwright Instruments	WRCJV5100/5850-40/50-8EEK / Band Reject Filter	01/03/2019	Annual	2
Api tech.	18B-03 / Attenuator (3 dB)	06/07/2018	Annual	1
Agilent	8493C-10 / Attenuator(10 dB)	07/17/2018	Annual	08285
CERNEX	CBLU1183540 / Power Amplifier	07/10/2018	Annual	22964
CERNEX	CBL06185030 / Power Amplifier	07/10/2018	Annual	22965
CERNEX	CBL18265035 / Power Amplifier	01/03/2019	Annual	22966
CERNEX	CBL26405040 / Power Amplifier	06/29/2018	Annual	25956
TESCOM	TC-3000C / Bluetooth Tester	03/27/2018	Annual	3000C000276

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.

11. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-1902-FC027-P
2	HCT-RF-1902-FC028-P
3	HCT-RF-1902-FC029-P