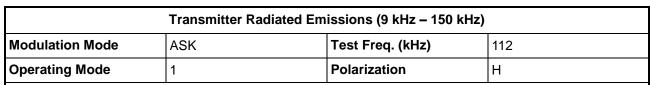
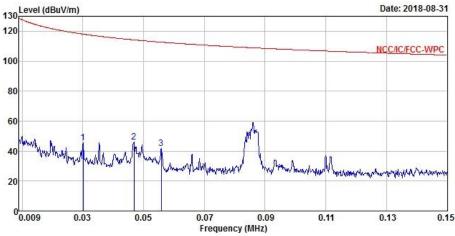
## **Appendix A. Verification Data**

Report No.: FR882905AW

## **Transmitter Radiated Emissions (Below 30MHz)**





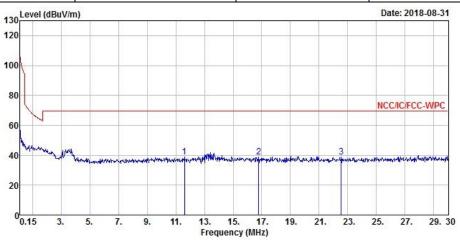
	Freq	Level		Limit Line					Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	
1	0.03001	45.68	-72.38	118.06	23.61	22.00	0.07	0.00	Peak
2	0.04679	46.19	-68.01	114.20	24.88	21.24	0.07	0.00	Peak
3	0.05581	41.76	-70.91	112.67	20.64	21.05	0.07	0.00	Peak

- Note 1: ">20dB" means spurious emission levels that exceed the level of 6 dB below the applicable limit.
- Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)
- Note 3: Measurement worst emissions of receive antenna polarization: H(Horizontal).
- Note 4: No level of unwanted emissions exceeds the level of the fundamental emission.
- Note 5: Except fundamental emission, other emissions from digital circuitry used to control additional panel functions or display capabilities other than the touch panel radio transmission. While disable touch panel radio transmission, other emissions have the same levels. Therefore other emissions level could be exceed the fundamental emission level.

TEL: 886-3-327-3456 Page Number : A1 of A4

Report No. : FR882905AW

	Transmitter Radiated Emissions (150 kHz – 30 MHz)					
Modulation Mode	ASK	ASK Test Freq. (kHz)				
Operating Mode	1	Polarization	Н			



	Freq	Level		Limit Line					Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	
1	11.61240	38.71	-30.83	69.54	16.42	21.65	0.64	0.00	Peak
2	16.77645	38.88	-30.66	69.54	16.01	22.11	0.76	0.00	Peak
3	22.53750	38.74	-30.80	69.54	15.36	22.48	0.90	0.00	Peak

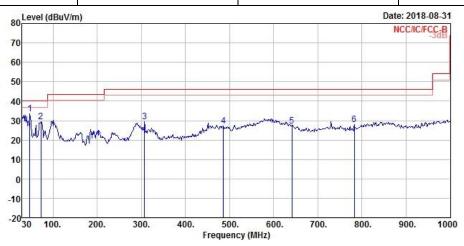
- Note 1: ">20dB" means spurious emission levels that exceed the level of 6 dB below the applicable limit.
- Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)
- Note 3: Measurement worst emissions of receive antenna polarization: H(Horizontal).
- Note 4: No level of unwanted emissions exceeds the level of the fundamental emission.
- Note 5: Except fundamental emission, other emissions from digital circuitry used to control additional panel functions or display capabilities other than the touch panel radio transmission. While disable touch panel radio transmission, other emissions have the same levels. Therefore other emissions level could be exceed the fundamental emission level.

TEL: 886-3-327-3456 Page Number : A2 of A4

**Transmitter Radiated Emissions (Above 30MHz)** 

## Transmitter Radiated Emissions (Above 30MHz) Modulation Mode ASK Test Freq. (kHz) 112 Operating Mode 1 Polarization V

Report No.: FR882905AW



	Freq ————————————————————————————————————	Level	Over Limit	Limit Line		Antenna Factor		Preamp Factor	
		dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	
1	47.46000	33.68	-6.32	40.00	45.25	14.17	1.78	27.52	Peak
2	72.68000	29.51	-10.49	40.00	43.73	11.44	1.78	27.44	Peak
3	307.42000	29.55	-16.45	46.00	35.15	18.61	2.48	26.69	Peak
4	485.90000	27.06	-18.94	46.00	28.81	22.48	3.51	27.74	Peak
5	641.10000	27.29	-18.71	46.00	27.08	24.04	4.10	27.93	Peak
6	782.72000	27.90	-18.10	46.00	26.09	24.99	4.58	27.76	Peak

Note 1: ">20dB" means spurious emission levels that exceed the level of 6 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: No level of unwanted emissions exceeds the level of the fundamental emission.

Note 5: Except fundamental emission, other emissions from digital circuitry used to control additional panel functions or display capabilities other than the touch panel radio transmission. While disable touch panel radio transmission, other emissions have the same levels. Therefore other emissions level could be exceed the fundamental emission level.

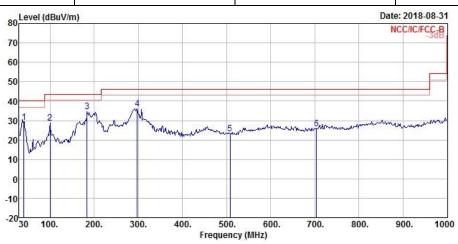
TEL: 886-3-327-3456 Page Number : A3 of A4

Transmitter Radiated Emissions (Above 30MHz)

Modulation Mode ASK Test Freq. (kHz) 112

Operating Mode 1 Polarization H

Report No.: FR882905AW



	Freq	Level L		Line	ReadAntenna Level Factor				Remark
					dBuV	dB/m	dB	dB	<u> </u>
1	40.67000	29.09	-10.91	40.00	37.32	17.45	1.86	27.54	Peak
2	99.84000	28.69	-14.81	43.50	38.15	15.92	1.98	27.36	Peak
3	184.23000	34.53	-8.97	43.50	44.95	14.27	2.28	26.97	Peak
4	297.72000	36.18	-9.82	46.00	42.05	18.39	2.39	26.65	Peak
5	508.21000	23.25	-22.75	46.00	24.93	22.58	3.56	27.82	Peak
6	704.15000	25.74	-20.26	46.00	25.39	24.09	4.14	27.88	Peak

Note 1: ">20dB" means spurious emission levels that exceed the level of 6 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: No level of unwanted emissions exceeds the level of the fundamental emission.

Note 5: Except fundamental emission, other emissions from digital circuitry used to control additional panel functions or display capabilities other than the touch panel radio transmission. While disable touch panel radio transmission, other emissions have the same levels. Therefore other emissions level could be exceed the fundamental emission level.

TEL: 886-3-327-3456 Page Number : A4 of A4