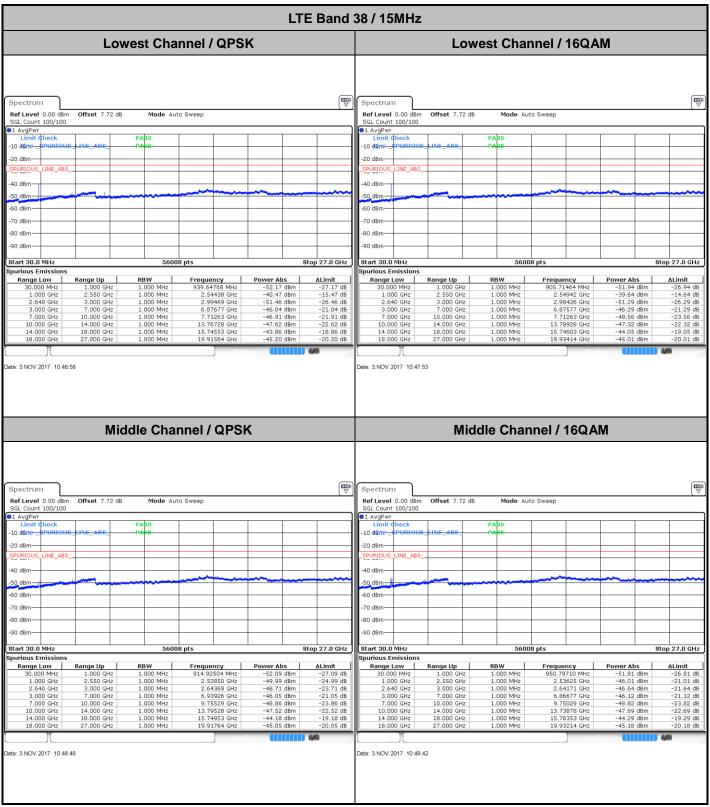
LTE Band 38 / 10MHz Middle Channel / QPSK Middle Channel / 16QAM Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Count 100/100 GL Count 100/100 1 AvgPwr 20 dBm -20 dBm -50_dBm -50 dBm -60 dBm -60 dBm 70 dBn 80 dBm -80 dBm 90 dBm-90 dBm-Start 30.0 MH; 560 Stop 27.0 GHz Start 30.0 MHz 56008 Stop 27.0 GHz rious Emissio Spurious Emissions -51.97 dBm -46.17 dBm -47.58 dBm -46.39 dBm -48.81 dBm -47.65 dBm -43.97 dBm -45.23 dBm 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 954.67516 MHz 2.14148 GHz 2.98372 GHz 6.89576 GHz 9.73529 GHz 13.81027 GHz Frequency 881.96152 MHz 2.54942 GHz 2.64459 GHz Range Low 30,000 MH Range Up -26.97 dB -27.07 dB -26.45 dB -21.36 dB -23.98 dB -22.73 dB -19.13 dB -20.08 dB 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 27.000 GHz 1.000 MHz 1.000 GHZ 2.550 GHZ 3.000 GHZ 2.640 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 2.64459 GHz 6.85077 GHz 9.76129 GHz 13.76378 GHz 15.75553 GHz 19.92264 GHz 7.000 GHz 10.000 GHz 14.000 GHz .000 GHz 10.000 GHz .000 MHz ate: 3.NOV.2017 10:43:20 ate: 3.NOV.2017 10:44:15 **Highest Channel / QPSK Highest Channel / 16QAM** Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Count 100/100 GL Count 100/100 1 AvgPwr 1 imit Check 1 AvgPv 20 dBm -20 dBm SPURIOU 40 dBm 40 dBm -50 dBm -60 dBm -60 dBm 70 dBm -70 dBm 80 dBm -80 dBm 90 dBm -90 dBm Stop 27.0 GHz Start 30.0 MHz Stop 27.0 GHz Start 30.0 MHz 56008 pts 56008 pts rious Emissio Spurious Emissions Frequency 906.19940 MHz 2.53121 GHz 2.64279 GHz 6.86327 GHz 7.83211 GHz 13.76328 GHz 15.73153 GHz 19.93814 GHz -51.82 dBm -50.94 dBm -47.78 dBm -46.26 dBm -48.14 dBm -47.61 dBm -44.01 dBm -44.93 dBm ΔLimit
-26.82 dB
-25.94 dB
-22.78 dB
-21.26 dB
-23.14 dB
-22.61 dB
-19.01 dB
-19.93 dB Frequency 902.80610 MHz 2.13761 GHz 2.99199 GHz 6.88826 GHz 7.83211 GHz 13.78878 GHz 15.72403 GHz 19.89414 GHz Range Low ange Up 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 27.000 GHz Range Low 30.000 MH 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 27.000 GHz ate: 3.NOV.2017 10:45:09

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Report No.: FG7O2602-03B LTE Band 38 / 15MHz



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LTE Band 38 / 15MHz **Highest Channel / QPSK Highest Channel / 16QAM** Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep GL Count 100/100 SGL Count 100/100 20 dBm -20 dBm -50 dBm -50 dBm -60 dBm -60 dBm 70 dBn -70 dBm 80 dBm -80 dBm 90 dBm 90 dBm-Start 30.0 MH 560 Stop 27.0 GHz Start 30.0 MHz 56008 Stop 27.0 GHz rious Emissio Spurious Emissions Frequency 908.62319 MHz 2.53392 GHz 2.65196 GHz 6.85627 GHz 7.81761 GHz 13.78778 GHz 15.74603 GHz 19.92414 GHz Power Abs -52.06 dBm -50.72 dBm -47.16 dBm -46.29 dBm -46.90 dBm -47.58 dBm 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 922.19640 MHz 2.13219 GHz 2.99955 GHz Range Low Range Up Range Low 30,000 MH; ΔLimit ΔLimit
-27.02 dB
-27.10 dB
-26.33 dB
-21.42 dB
-21.88 dB
-22.58 dB
-19.24 dB
-19.92 dB 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 27.000 GHz 1.000 MHz -52.02 dBm -52.10 dBm -51.33 dBm -46.42 dBm -46.88 dBm -47.58 dBm 2.550 GHz 3.000 GHz 2.640 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 2.99955 GHz 6.85577 GHz 7.81761 GHz 13.82827 GHz 15.75553 GHz 19.92364 GHz 7.000 GHz 10.000 GHz 14.000 GHz .000 GHz .000 MH 10.000 GHz .000 MHz ate: 3.NOV.2017 10:50:37 ate: 3.NOV.2017 10:51:31 LTE Band 38 / 20MHz **Lowest Channel / QPSK Lowest Channel / 16QAM** Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep SGL Count 100/100 SGL Count 100/100 ●1 AvgPwr ●1 AvgPw 10 d**B**m -10 dSn 20 dBm -20 dBm 40 dBn 40 dBm 50 dBm 50 dBm -60 dBm -60 dBm 70 dBn -70 dBm 90 dBm -90 dBm Start 30.0 MHz Stop 27.0 GHz Start 30.0 MH Range Low rious Emissi Frequency 60820 MHz Spurious Emission * 000 MHz RBW 1.000 MHz 1.000 MHz Range Up Power Abs -52.02 dBn Range Low 30.000 MH; Range Up Frequency 946.43428 MHz Power Abs -51.78 dBr ∆Limit -51.78 dBm -44.10 dBm -49.22 dBm -46.16 dBm -47.88 dBm -47.61 dBm 6.43428 MHz 2.53470 GHz 2.66402 GHz -26.78 dB -19.10 dB -24.22 dB -21.16 dB -22.88 dB -22.61 dB -19.22 dB -20.19 dB 1.000 MHz 88.60820 MHz 2.53470 GHz 2.99721 GHz 6.90676 GHz 7.71313 GHz 13.77828 GHz -27.02 dB -18.89 dB -26.08 dB -21.38 dB -22.12 dB -22.63 dB -19.19 dB -20.20 dB 30.000 MHz 1.000 GHz 2.640 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz -43.89 dBm -51.08 dBm 2.550 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 27.000 GHz .000 MHz .000 MHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 27.000 GHz 6.88576 GHz 7.71363 GHz 13.78128 GHz 15.73453 GHz 19.93414 GHz 3.000 GHz 7.000 GHz 10.000 GHz .000 MHz .000 MHz ate: 3.NOV.2017 10:52:26 ate: 3.NOV.2017 10:53:21

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LTE Band 38 / 20MHz Middle Channel / QPSK Middle Channel / 16QAM Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Count 100/100 GL Count 100/100 20 dBm -20 dBm -50 dBm -50 dBm -60 dBm -60 dBm 70 dBn 80 dBm -80 dBm 90 dBm-90 dBm-Start 30.0 MH; 560 Stop 27.0 GHz Start 30.0 MHz 56008 Stop 27.0 GHz rious Emissio Spurious Emissions Power Abs
-51.59 dBm
-43.51 dBm
-48.74 dBm
-46.04 dBm
-48.70 dBm
-47.49 dBm 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz Power Abs
-52.12 dBm
-41.95 dBm
-47.01 dBm
-46.13 dBm
-48.74 dBm
-47.68 dBm
-44.31 dBm 937.22389 MHz 2.53199 GHz 2.64567 GHz Range Low 30,000 MH Range Up ∆Limit -27.12 -27.12 dB -16.95 dB -22.01 dB -21.13 dB -23.74 dB -22.68 dB -19.31 dB -20.13 dB -26.59 dB -18.51 dB -23.74 dB -21.04 dB -23.70 dB -22.49 dB 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 27.000 GHz 1.000 MHz 2.54981 GHz 2.54981 GHz 2.64207 GHz 6.86177 GHz 9.75179 GHz 1.000 GHZ 2.550 GHZ 3.000 GHZ 2.640 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 18.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz .000 GHz .000 MH 10.000 GHz .000 MHz ate: 3.NOV.2017 10:54:15 ate: 3.NOV.2017 10:55:10 **Highest Channel / QPSK Highest Channel / 16QAM** Spectrum Spectrum Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 7.72 dB Mode Auto Sweep Count 100/100 GL Count 100/100 1 AvgPwr 1 imit Check 1 AvgPv 20 dBm -20 dBm SPURIOU 40 dBm 40 dBm -50 dBm -60 dBm -60 dBm 70 dBm -70 dBm 80 dBm -80 dBm 90 dBm -90 dBm Stop 27.0 GHz Start 30.0 MHz Stop 27.0 GHz Start 30.0 MHz 56008 pts 56008 pts rious Emissio Spurious Emissions -51.98 dBm -52.08 dBm -52.08 dBm -51.52 dBm -46.09 dBm -47.74 dBm -47.70 dBm -43.99 dBm -43.14 dBm Range Low ange Up 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 27.000 GHz Range Low 30.000 MH 1.000 GHz 2.550 GHz 3.000 GHz 7.000 GHz 10.000 GHz 14.000 GHz 27.000 GHz -27.04 dB -26.85 dB -26.44 dB -21.38 dB -23.15 dB -22.62 dB -18.82 dB -19.99 dB ate: 3.NOV.2017 10:56:04

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Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
T	V-16	BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0035	
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0043	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0016	PASS
-20	Normal Voltage	0.0039	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0037	
20	Normal Voltage	0.0033	1
20	Battery End Point	0.0003	

Note:

- 1. Normal Voltage =3.85 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.4 V.
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block.

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Test (Conditions	LTE Band 4 (QPSK) / Middle Channel	Limit
Tammanatuma		BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0027	
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0012	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0022	PASS
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0014	
20	Maximum Voltage	0.0031	
20	Normal Voltage	0.0035	
20	Battery End Point	0.0005	

Note:

- 1. Normal Voltage =3.85 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.4 V.
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block.

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Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
_		BW 10MHz	2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0006	
40	Normal Voltage	0.0033	
30	Normal Voltage	0.0044	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0033	
0	Normal Voltage	0.0045	
-10	Normal Voltage	0.0037	PASS
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0000	
20	Normal Voltage	0.0032	
20	Battery End Point	0.0010	

Note: Normal Voltage =3.85 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.4 V.

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Test (Conditions	LTE Band 7 (QPSK) / Middle Channel	Limit
_		BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0006	
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0001	PASS
-20	Normal Voltage	0.0015	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0009	

Note:

- 3. Normal Voltage =3.85 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.4 V.
- 4. Note: The frequency fundamental emissions stay within the authorized frequency block.

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Test (Conditions	LTE Band 38 (QPSK) / Middle Channel	Limit
_		BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0005	
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0011	PASS
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0018	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0013	

Note:

- 1. Normal Voltage =3.85 V.; Battery End Point (BEP) =3.6 V.; Maximum Voltage =4.4 V.
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block.

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Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

	LTE Band 2 / 20MHz / QPSK										
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)		
	3702	-38.68	-13	-25.68	-54.06	-40.40	5.08	6.80	Н		
	5553	-29.96	-13	-16.96	-49.69	-31.63	8.03	9.70	Н		
Lowest	7404	-44.67	-13	-31.67	-65.97	-47.05	9.43	11.81	Н		
Lowest	3702	-47.51	-13	-34.51	-60.12	-49.23	5.08	6.80	V		
	5553	-39.23	-13	-26.23	-56.97	-40.90	8.03	9.70	V		
	7404	-47.92	-13	-34.92	-69.06	-50.30	9.43	11.81	V		
	3741	-44.20	-13	-31.20	-58.44	-45.91	5.08	6.80	Н		
	5613	-33.50	-13	-20.50	-52.78	-35.17	8.03	9.70	Н		
Middle	7485	-46.88	-13	-33.88	-68.18	-49.26	9.43	11.81	Н		
ivildale	3741	-48.21	-13	-35.21	-60.64	-49.92	5.08	6.80	V		
	5613	-43.48	-13	-30.48	-60.57	-45.15	8.03	9.70	V		
	7485	-48.28	-13	-35.28	-69.42	-50.66	9.43	11.81	V		
	3783	-39.92	-13	-26.92	-55.25	-41.64	5.08	6.80	Н		
	5673	-30.35	-13	-17.35	-50.03	-32.02	8.03	9.70	Н		
	7563	-44.89	-13	-31.89	-66.19	-47.27	9.43	11.81	Н		
Highest	3783	-45.94	-13	-32.94	-59.45	-47.66	5.08	6.80	V		
	5673	-38.43	-13	-25.43	-56.41	-40.10	8.03	9.70	V		
	7563	-45.52	-13	-32.52	-66.66	-47.90	9.43	11.81	V		

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

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			L	TE Band 4 /	20MHz / QP	SK			
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
	3423	-45.85	-13	-32.85	-59.41	-49.82	4.87	8.84	Н
	5133	-35.30	-13	-22.30	-54.56	-36.75	7.70	9.14	Н
Lowest	6843	-43.13	-13	-30.13	-64.18	-44.81	8.98	10.66	Н
Lowest	3423	-44.60	-13	-31.60	-60.19	-48.57	4.87	8.84	V
	5133	-40.76	-13	-27.76	-58.47	-42.20	7.70	9.14	V
	6846	-47.36	-13	-34.36	-68.16	-49.04	8.98	10.66	V
	3447	-50.56	-13	-37.56	-62.59	-54.53	4.87	8.84	Н
	5172	-35.37	-13	-22.37	-54.62	-36.81	7.70	9.14	Н
N 4: -1 -11 -	6894	-41.47	-13	-28.47	-62.52	-43.15	8.98	10.66	Н
Middle	3447	-47.25	-13	-34.25	-61.96	-51.22	4.87	8.84	V
	5172	-44.65	-13	-31.65	-60.83	-46.09	7.70	9.14	V
	6894	-48.29	-13	-35.29	-69.09	-49.97	8.98	10.66	V
	3471	-43.01	-13	-30.01	-57.61	-46.98	4.87	8.84	Н
	5208	-34.87	-13	-21.87	-54.19	-36.32	7.70	9.14	Н
I Calaca	6945	-44.42	-13	-31.42	-65.47	-46.10	8.98	10.66	Н
Highest	3471	-41.85	-13	-28.85	-57.86	-45.82	4.87	8.84	V
	5208	-43.41	-13	-30.41	-60.15	-44.86	7.70	9.14	V
	6945	-48.66	-13	-35.66	-69.46	-50.34	8.98	10.66	V

 $Remark: Spurious\ emissions\ within\ 30\text{-}1000MHz\ were\ found\ more\ than\ 20dB\ below\ limit\ line.$

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	LTE Band 5 / 10MHz / QPSK										
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)		
	1650	-56.79	-13	-43.79	-61.88	-58.70	1.14	5.20	Н		
	2474	-53.13	-13	-40.13	-64.24	-55.76	1.12	5.90	Н		
Lowest	3297	-61.29	-13	-48.29	-71.26	-64.50	1.34	6.70	Н		
Lowest	1650	-54.40	-13	-41.40	-59.73	-56.31	1.14	5.20	V		
	2474	-57.21	-13	-44.21	-66.87	-59.84	1.12	5.90	V		
	3297	-61.61	-13	-48.61	-71.74	-64.82	1.34	6.70	V		
	1664	-60.92	-13	-47.92	-61.24	-62.83	1.14	5.20	Н		
	2496	-55.25	-13	-42.25	-59.55	-57.88	1.12	5.90	Н		
Middle	3327	-61.53	-13	-48.53	-65.65	-64.74	1.34	6.70	Н		
Middle	1664	-61.97	-13	-48.97	-61.07	-63.88	1.14	5.20	V		
	2496	-59.00	-13	-46.00	-62.07	-61.63	1.12	5.90	V		
	3327	-60.45	-13	-47.45	-65.59	-63.66	1.34	6.70	V		
	1680	-59.24	-13	-46.24	-64.33	-61.15	1.14	5.20	Н		
	2518	-55.31	-13	-42.31	-66.42	-57.94	1.12	5.90	Н		
I II ada a a f	3357	-60.79	-13	-47.79	-70.76	-64.00	1.34	6.70	Н		
Highest	1680	-59.18	-13	-46.18	-64.51	-61.09	1.14	5.20	V		
	2518	-57.45	-13	-44.45	-67.11	-60.08	1.12	5.90	V		
	3357	-60.71	-13	-47.71	-70.84	-63.92	1.34	6.70	V		

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

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Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)		
	5000	-26.51	-25	-1.51	-16.53	-33.23	2.40	9.12	Н		
	7505	-34.71	-25	-9.71	-30.31	-44.34	2.87	12.50	Н		
	10008	-53.71	-25	-28.71	-47.95	-62.63	3.18	12.10	Н		
Lowest	12501	-52.40	-25	-27.40	-50.95	-61.44	3.79	12.83	Н		
Lowest	5000	-37.60	-25	-12.60	-26.96	-44.32	2.40	9.12	V		
	7505	-33.23	-25	-8.23	-30.49	-42.86	2.87	12.50	V		
	10008	-55.70	-25	-30.70	-50.38	-64.62	3.18	12.10	V		
	12501	-50.51	-25	-25.51	-47.64	-59.55	3.79	12.83	V		
	5052	-37.33	-25	-12.33	-26.55	-44.05	2.40	9.12	Н		
	7580	-42.97	-25	-17.97	-36.45	-52.60	2.87	12.50	Н		
Middle	10107	-61.65	-25	-36.65	-55.89	-70.57	3.18	12.10	Н		
Middle	5052	-43.68	-25	-18.68	-32.4	-50.40	2.40	9.12	V		
	7580	-43.81	-25	-18.81	-38.73	-53.43	2.87	12.50	V		
	10107	-58.32	-25	-33.32	-53	-67.24	3.18	12.10	V		
	5104	-33.97	-25	-8.97	-23.22	-40.69	2.40	9.12	Н		
	7652	-38.25	-25	-13.25	-32.69	-47.88	2.87	12.50	Н		
	10206	-54.84	-25	-29.84	-49.08	-63.76	3.18	12.10	Н		
Highest	12753	-53.83	-25	-28.83	-52.38	-62.87	3.79	12.83	Н		
	5104	-40.92	-25	-15.92	-30.16	-47.64	2.40	9.12	V		
	7652	-38.30	-25	-13.30	-34.55	-47.93	2.87	12.50	V		
	10206	-56.47	-25	-31.47	-51.15	-65.39	3.18	12.10	V		
	12753	-55.60	-25	-30.60	-52.73	-64.64	3.79	12.83	V		

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

Sporton International (Kunshan) Inc.

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			Ľ	TE Band 38	/ 20MHz / QF	PSK			
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
	5140	-36.27	-25	-11.27	-26.55	-43.10	2.46	9.29	Н
	7715	-39.03	-25	-14.03	-35.99	-48.22	3.01	12.20	Н
	10287	-57.62	-25	-32.62	-54.49	-66.35	3.52	12.25	Н
Lawast	12852	-52.62	-25	-27.62	-56.07	-61.81	3.82	13.01	Н
Lowest	5140	-45.38	-25	-20.38	-34.81	-52.21	2.46	9.29	V
	7715	-43.50	-25	-18.50	-38	-52.69	3.01	12.20	V
	10287	-57.23	-25	-32.23	-53.58	-65.96	3.52	12.25	V
	12852	-51.51	-25	-26.51	-54.95	-60.70	3.82	13.01	V
	5172	-33.16	-25	-8.16	-23.62	-39.99	2.46	9.29	Н
	7760	-32.97	-25	-7.97	-30.53	-42.16	3.01	12.20	Н
N 4: al all a	10341	-56.88	-25	-31.88	-53.75	-65.61	3.52	12.25	Н
Middle	5172	-41.01	-25	-16.01	-31.17	-47.84	2.46	9.29	V
	7760	-40.31	-25	-15.31	-35.61	-49.50	3.01	12.20	V
	10341	-58.73	-25	-33.73	-55.08	-67.46	3.52	12.25	V
	5204	-27.33	-25	-2.33	-17.78	-34.16	2.46	9.29	Н
	7804	-27.03	-25	-2.03	-24.73	-36.22	3.01	12.20	Н
	10404	-54.35	-25	-29.35	-51.22	-63.08	3.52	12.25	Н
Highort	13005	-49.42	-25	-24.42	-52.87	-58.61	3.82	13.01	Н
Highest	5204	-37.95	-25	-12.95	-28.53	-44.78	2.46	9.29	V
	7804	-36.08	-25	-11.08	-32.67	-45.27	3.01	12.20	V
	10404	-58.66	-25	-33.66	-55.01	-67.39	3.52	12.25	V
	13005	-52.01	-25	-27.01	-55.45	-61.20	3.82	13.01	V

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