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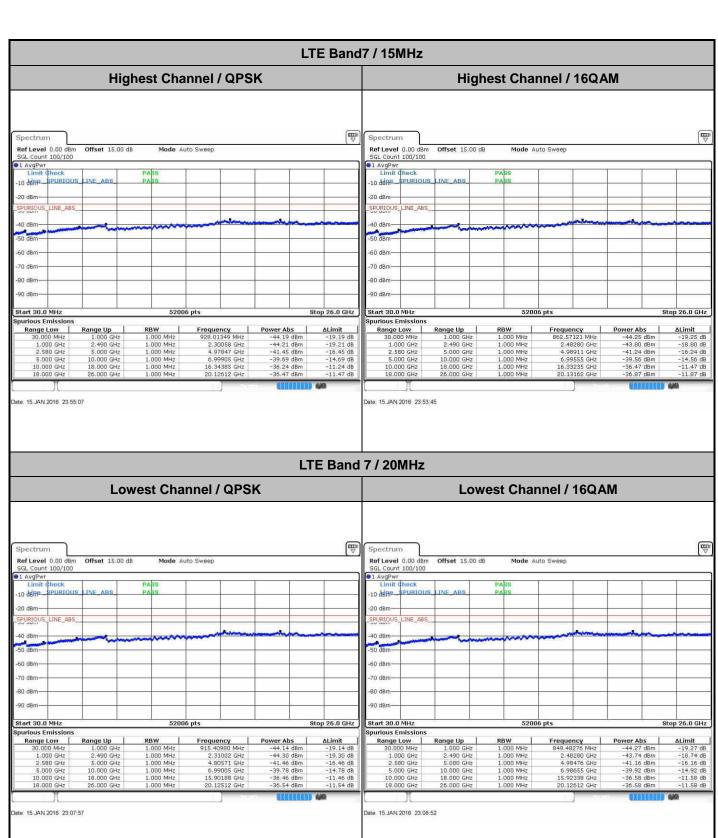
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LTE Band 7 / 15MHz **Lowest Channel / QPSK Lowest Channel / 16QAM** Spectrum Spectrum Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep SGL Count 100/100 SGL Count 100/100 -10 delle 10 delle 40 dBm 70 dBm 70 dBm 80 dBm 80 d8m Start 30.0 MHz 5200 Stop 26.0 GHz Start 30.0 MHz 52000 Stop 26.0 GHz rious Emissio Spurious Emissions RBW 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz Power Abs -44.22 dBm -43.27 dBm -41.49 dBm -39.83 dBm -36.57 dBm -36.88 dBm ΔLimit
-19,22 dB
-18,27 dB
-16,49 dB
-14,83 dB
-11,57 dB
-11,88 dB 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz ΔLimit
-19,27 dB
-18,40 dB
-16,47 dB
-14,91 dB
-11,49 dB
-11,76 dB Frequency 861.11694 MHz 2.48777 GHz 4.96782 GHz 6.41411 GHz Range Low 30,000 MHz Range Low 30,000 MHz 30,000 MHz 1,000 GHz 2,580 GHz 5,000 GHz 10,000 GHz 18,000 GHz -44.27 dBm -43.40 dBm -41.47 dBm -39.91 dBm -36.49 dBm -36.76 dBm 1.000 GHz 2.580 GHz 2.490 GHz 5.000 GHz 10.000 GHz 18.000 GHz 26.000 GHz .000 GHz 6.39161 GHz 18.000 GHz 26.000 GHz 2HM 000. 15.90888 GHz 20.14362 GHz te: 15 JAN 2016 22:51:14 ate: 15.JAN.2016 22.52:09 Middle Channel / 16QAM Middle Channel / QPSK W. Spectrum Spectrum Mode Auto Sweep Ref Level 0.00 dBm Offset 15.00 dB Mode Auto Sweep Ref Level 0.00 dBm Offset 15.00 dB Count 100/100 SGL Count 100/100 Limit check ●1 AvgPwr Limit Ch 10 delle -10 delle 20 dBm 20 dBm LINE_ABS INE_ABS PURIOUS SPURIOUS an dan -60 dBm -60 dBm -80 dBm 80 dBm 90 dBm 90 dBm Stop 26.0 GHz Start 30.0 MHz 52006 pts Start 30.0 MHz 52006 pts Stop 26.0 GHz Spurious Emissions rious Emission 30,000 MHz 30,000 MHz 1,000 GHz 2,580 GHz 5,000 GHz 10,000 GHz 18,000 GHz -44.11 dBm -44.17 dBm -44.17 dBm -41.37 dBm -39.78 dBm -36.44 dBm -36.59 dBm ALimit
-19.11 dB
-19.17 dB
-16.37 dB
-14.78 dB
-11.44 dB
-11.59 dB 1.000 GHz 2.490 GHz 5.000 GHz 10.000 GHz 18.000 GHz 26.000 GHz Frequency 974.05547 MHz 2.46940 GHz 4.98572 GHz 6.43261 GHz 16.32535 GHz 20.13862 GHz -19.21 dB -19.09 dB -16.56 dB -14.71 dB -11.66 dB -11.73 dB ste: 15 JAN 2016 22:53:46 ate: 15 JAN 2016 22:54:40

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Frequency Stability

Test (Conditions	LTE Band 2 (QPSK) / Middle Channel	Limit
		BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0021	
40	Normal Voltage	0.0101	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0069	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0016	PASS
-20	Normal Voltage	0.0106	
-30	Normal Voltage	0.0043	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0016	

Note:

- 1. Normal Voltage = 3.8V.; Battery End Point (BEP) = 3.5 V.; Maximum Voltage =4.35 V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test (Conditions	LTE Band 4 (QPSK) / Middle Channel	Limit
T	Vallana	BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0110	
40	Normal Voltage	0.0087	
30	Normal Voltage	0.0092	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0098	
-10	Normal Voltage	0.0012	PASS
-20	Normal Voltage	0.0110	
-30	Normal Voltage	0.0121	
20	Maximum Voltage	0.0087	
20	Normal Voltage	0.0075	
20	Battery End Point	0.0092	

Note:

- 1. Normal Voltage = 3.8V.; Battery End Point (BEP) = 3.5 V.; Maximum Voltage =4.35 V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test (Conditions	LTE Band 7 (QPSK) / Middle Channel	Limit
T	Welfe we	BW 10MHz	Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0079	
40	Normal Voltage	0.0071	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0059	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0075	PASS
-20	Normal Voltage	0.0083	
-30	Normal Voltage	0.0016	
20	Maximum Voltage	0.0067	
20	Normal Voltage	0.0063	
20	Battery End Point	0.0071	

Note:

- 1. Normal Voltage = 3.8V.; Battery End Point (BEP) = 3.5 V.; Maximum Voltage =4.35 V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Appendix B. Test Results of Radiated Test



LTE Band 2 / 1.4MHz (Average)										
01	Modulation	F	RB	Horizo	ontal	Vert	ical			
Channel	Woddiation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)			
Lowest		3	3	20.80	0.1204	21.13	0.1296			
Middle	QPSK	3	0	20.78	0.1198	21.29	0.1346			
Highest		1	0	20.51	0.1125	20.92	0.1235			
Lowest		1	3	19.75	0.0944	20.04	0.1008			
Middle	16QAM	1	3	19.64	0.0919	20.05	0.1012			
Highest		1	0	19.54	0.0900	19.94	0.0987			
Limit	EIRI	O < 2W		Res	sult	PAS	SS			

	LTE Band 2 / 3MHz (Average)										
Channal	Madulation	F	RB	Horiz	ontal	Vert	ical				
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	8	20.62	0.1154	20.95	0.1244				
Middle	QPSK	1	8	20.56	0.1138	20.99	0.1255				
Highest		1	0	20.41	0.1098	20.85	0.1217				
Lowest		1	8	19.70	0.0933	20.02	0.1005				
Middle	16QAM	1	8	19.61	0.0914	20.02	0.1005				
Highest		1	0	19.40	0.0870	19.83	0.0962				
Limit	EIRI	o < 2W		Res	sult	PAS	SS				

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LTE Band 2 / 5MHz (Average)									
	Modulation	F	RB	Horizo	ontal	Vert	ical		
Channel	Wiodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)		
Lowest		1	12	20.57	0.1140	20.89	0.1228		
Middle	QPSK	1	12	20.58	0.1143	20.96	0.1248		
Highest		1	0	20.31	0.1074	20.74	0.1186		
Lowest		1	12	19.69	0.0932	20.09	0.1021		
Middle	16QAM	1	12	19.68	0.0928	20.09	0.1021		
Highest		1	0	19.35	0.0861	19.88	0.0972		
Limit	EIRI	EIRP < 2W		Result		PASS			

	LTE Band 2 / 10MHz (Average)										
	Madulation	F	RB	Horizo	ontal	Vert	ical				
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	25	20.58	0.1142	20.88	0.1224				
Middle	QPSK	1	0	20.53	0.1131	20.86	0.1220				
Highest		1	0	20.37	0.1088	20.85	0.1215				
Lowest		1	25	19.78	0.0950	20.12	0.1027				
Middle	16QAM	1	0	19.58	0.0907	19.95	0.0987				
Highest		1	0	19.42	0.0875	19.98	0.0995				
Limit	EIRP < 2W		Result		PASS						

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	LTE Band 2 / 15MHz (Average)										
Channel	Modulation	F	RB	Horizo	ontal	Vert	ical				
Channel	Wiodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	37	20.66	0.1165	20.97	0.1250				
Middle	QPSK	1	37	20.56	0.1139	20.95	0.1245				
Highest		1	0	20.31	0.1075	20.80	0.1202				
Lowest		1	37	19.91	0.0979	20.26	0.1061				
Middle	16QAM	1	0	19.59	0.0911	19.94	0.0987				
Highest		1	0	19.52	0.0895	20.07	0.1017				
Limit	EIRI	o < 2W		Res	sult	PASS					

	LTE Band 2 / 20MHz (Average)										
Channal	Madulation	F	RB	Horiz	ontal	Vert	ical				
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	0	20.69	0.1171	20.95	0.1245				
Middle	QPSK	1	0	20.59	0.1147	20.93	0.1239				
Highest		1	0	20.49	0.1120	21.02	0.1266				
Lowest		1	99	19.74	0.0942	20.04	0.1008				
Middle	16QAM	1	0	19.69	0.0931	20.05	0.1011				
Highest		1	0	19.61	0.0913	20.19	0.1045				
Limit	EIRP < 2W			Result		PASS					

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	LTE Band 4 / 1.4MHz (Average)										
Channel	Modulation	F	RB	Horizo	ontal	Vert	ical				
Channel	Wiodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		3	0	20.40	0.1097	20.53	0.1130				
Middle	QPSK	3	0	20.98	0.1253	21.14	0.1301				
Highest		3	0	21.11	0.1292	21.20	0.1318				
Lowest		1	3	19.32	0.0854	19.50	0.0891				
Middle	16QAM	1	3	20.01	0.1002	20.13	0.1031				
Highest		1	3	20.04	0.1009	20.08	0.1020				
Limit	EIRP < 1W			Result		PASS					

	LTE Band 4 / 3MHz (Average)										
	Madulation	F	RB	Horiz	ontal	Vert	ical				
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	8	20.13	0.1031	20.35	0.1083				
Middle	QPSK	1	8	20.79	0.1199	20.97	0.1251				
Highest		1	8	20.87	0.1222	20.96	0.1248				
Lowest		1	8	19.37	0.0865	19.53	0.0897				
Middle	16QAM	1	8	20.09	0.1021	20.21	0.1050				
Highest		1	8	20.07	0.1015	20.08	0.1019				
Limit	EIRP < 1W		Result		PASS						

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	LTE Band 4 / 5MHz (Average)										
Channel	Modulation	F	RB	Horizo	ontal	Vert	ical				
Channel	Wodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	12	20.02	0.1004	20.25	0.1058				
Middle	QPSK	1	12	20.71	0.1178	20.88	0.1224				
Highest		1	12	20.91	0.1232	21.00	0.1259				
Lowest		1	12	19.38	0.0866	19.48	0.0887				
Middle	16QAM	1	12	20.01	0.1003	20.13	0.1030				
Highest		1	12	20.03	0.1007	20.04	0.1010				
Limit	EIRI	o < 1W		Res	sult	PASS					

	LTE Band 4/ 10MHz (Average)										
Channal	Madulation	RB		Horizo	ontal	Vertical					
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	25	20.28	0.1066	20.45	0.1109				
Middle	QPSK	1	25	20.73	0.1183	20.96	0.1247				
Highest		1	0	20.78	0.1198	20.92	0.1235				
Lowest		1	25	19.46	0.0883	19.52	0.0896				
Middle	16QAM	1	25	20.00	0.1001	20.12	0.1028				
Highest		1	0	20.08	0.1018	20.08	0.1018				
Limit	EIRP < 1W			Res	sult	PAS	SS				

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	LTE Band 4 / 15MHz (Average)										
Channel	Modulation	RB		Horizo	ontal	Vertical					
Chamilei	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	37	20.40	0.1097	20.53	0.1130				
Middle	QPSK	1	37	20.77	0.1193	20.99	0.1257				
Highest		1	0	20.86	0.1220	21.06	0.1278				
Lowest		1	37	19.67	0.0926	19.77	0.0948				
Middle	16QAM	1	37	20.07	0.1016	20.28	0.1067				
Highest		1	0	20.07	0.1016	20.28	0.1067				
Limit	EIRI	o < 1W		Res	ult	PAS	SS				

	LTE Band 4 / 20MHz (Average)										
Channal	Madulation	RB		Horizo	ontal	Vertical					
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	0	20.15	0.1035	20.42	0.1102				
Middle	QPSK	1	0	20.59	0.1147	20.73	0.1182				
Highest		1	0	20.88	0.1223	21.05	0.1273				
Lowest		1	0	19.36	0.0862	19.62	0.0916				
Middle	16QAM	1	49	20.06	0.1014	20.27	0.1064				
Highest	-	1	0	20.08	0.1018	20.25	0.1059				
Limit	EIRP < 1W			Res	sult	PAS	SS				

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	LTE Band 7 / 5MHz (Average)											
Channel	Modulation	RB		Horizo	ontal	Vertical						
Channel	Wiodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)					
Lowest		1	12	16.84	0.0483	17.11	0.0515					
Middle	QPSK	1	12	16.68	0.0466	16.68	0.0465					
Highest		1	0	15.93	0.0391	16.28	0.0425					
Lowest		1	12	15.84	0.0384	16.05	0.0403					
Middle	16QAM	1	12	15.89	0.0388	15.86	0.0385					
Highest		1	0	15.07	0.0322	15.34	0.0342					
Limit	EIRP < 2W			Res	sult	PAS	SS					

	LTE Band 7 / 10MHz (Average)										
Channal	Madulation	RB		Horizo	ontal	Vertical					
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	0	16.89	0.0489	17.10	0.0513				
Middle	QPSK	1	25	16.74	0.0472	16.70	0.0468				
Highest		1	49	15.86	0.0385	16.19	0.0416				
Lowest		1	0	15.90	0.0389	16.06	0.0403				
Middle	16QAM	1	25	15.84	0.0383	15.81	0.0381				
Highest		1	49	14.88	0.0308	15.19	0.0330				
Limit	EIRP < 2W			Res	sult	PAS	SS				

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	LTE Band 7 / 15MHz (Average)											
Channel	Modulation	RB		Horizo	ontal	Vertical						
Channel	Wiodulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)					
Lowest		1	0	16.95	0.0496	17.19	0.0524					
Middle	QPSK	1	37	16.76	0.0475	16.70	0.0468					
Highest		1	74	15.97	0.0395	16.26	0.0422					
Lowest		1	0	15.98	0.0397	16.15	0.0412					
Middle	16QAM	1	37	15.88	0.0387	15.84	0.0383					
Highest		1	74	15.01	0.0317	15.29	0.0338					
Limit	EIRP < 2W			Res	sult	PAS	SS					

	LTE Band 7 / 20MHz (Average)										
Channal	Madulation	RB		Horizo	ontal	Vertical					
Channel	Modulation	Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)				
Lowest		1	99	15.21	0.0332	15.07	0.0321				
Middle	QPSK	1	99	16.37	0.0434	16.38	0.0434				
Highest		1	99	15.99	0.0397	16.25	0.0421				
Lowest		1	0	15.95	0.0394	16.12	0.0410				
Middle	16QAM	1	49	15.83	0.0383	15.80	0.0380				
Highest		1	99	15.02	0.0318	15.29	0.0338				
Limit	EIRP < 2W			Res	sult	PAS	SS				

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Radiated Spurious Emission

			LTE Band 2	2 / 1.4MHz / 0	QPSK / RB S	ize 1 Offset ()		
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)
	3700.32	-50.92	-13	-37.92	-65.42	-51.29	7.73	8.10	Н
	5550.48	-30.19	-13	-17.19	-50.75	-31.09	9.5	10.40	Н
Lowest	7400.64	-47.38	-13	-34.38	-67.79	-48.00	11.08	11.70	Н
Lowest	3700.32	-50.19	-13	-37.19	-65.28	-50.56	7.73	8.1	V
	5550.48	-26.76	-13	-13.76	-48.16	-27.66	9.5	10.4	V
	7400.64	-47.57	-13	-34.57	-68.07	-48.19	11.08	11.7	V
	3758.92	-50.88	-13	-37.88	-65.38	-51.25	7.73	8.10	Н
	5638.38	-31.22	-13	-18.22	-51.73	-32.12	9.5	10.40	Н
Middle	7517.84	-47.17	-13	-34.17	-67.58	-47.79	11.08	11.70	Н
ivildale	3758.92	-50.59	-13	-37.59	-65.68	-50.96	7.73	8.1	V
	5638.38	-29.53	-13	-16.53	-50.63	-30.43	9.5	10.4	V
	7517.84	-46.53	-13	-33.53	-67.03	-47.15	11.08	11.7	V
	3817.52	-49.01	-13	-36.01	-63.51	-49.38	7.73	8.10	Н
	5726.28	-30.43	-13	-17.43	-50.99	-31.33	9.5	10.40	Н
Lliabost	7635.04	-46.89	-13	-33.89	-67.30	-47.51	11.08	11.70	Н
Highest	3817.52	-47.13	-13	-34.13	-62.22	-47.50	7.73	8.1	V
	5726.28	-29.20	-13	-16.20	-50.32	-30.10	9.5	10.4	V
	7635.04	-46.42	-13	-33.42	-66.92	-47.04	11.08	11.7	V

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

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Report Issued Date : Feb. 18, 2016
Report Version : Rev. 01
Report Template No.: BU5-FGLTE Version 1.5

			LTE Band	2 / 3MHz / Q	PSK / RB Siz	ze 1 Offset 0			
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)
	3700.48	-50.64	-13	-37.64	-65.14	-51.01	7.73	8.10	Н
	5550.72	-29.58	-13	-16.58	-50.22	-30.48	9.5	10.40	Н
Lowest	7400.96	-46.68	-13	-33.68	-67.09	-47.30	11.08	11.70	Н
Lowest	3700.48	-49.26	-13	-36.26	-64.35	-49.63	7.73	8.1	V
	5550.72	-26.45	-13	-13.45	-47.88	-27.35	9.5	10.4	V
	7400.96	-47.86	-13	-34.86	-68.36	-48.48	11.08	11.7	V
	3757.48	-50.99	-13	-37.99	-65.49	-51.36	7.73	8.10	Н
	5636.22	-32.35	-13	-19.35	-52.58	-33.25	9.5	10.40	Н
Middle	7514.96	-47.20	-13	-34.20	-67.61	-47.82	11.08	11.70	Н
Middle	3757.48	-50.35	-13	-37.35	-65.44	-50.72	7.73	8.1	V
	5636.22	-28.79	-13	-15.79	-49.94	-29.69	9.5	10.4	V
	7514.96	-46.54	-13	-33.54	-67.04	-47.16	11.08	11.7	V
	3814.48	-50.63	-13	-37.63	-65.13	-51.00	7.73	8.10	Н
	5721.72	-31.41	-13	-18.41	-51.88	-32.31	9.5	10.40	Н
l limb oot	7628.96	-46.49	-13	-33.49	-66.90	-47.11	11.08	11.70	Н
Highest	3814.48	-49.56	-13	-36.56	-64.65	-49.93	7.73	8.1	V
	5721.72	-29.11	-13	-16.11	-50.23	-30.01	9.5	10.4	V
	7628.96	-46.36	-13	-33.36	-66.86	-46.98	11.08	11.7	V

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Report Version : Rev. 01
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			LTE Band	2 / 5MHz / Q	PSK / RB Siz	ze 1 Offset 0			
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)
	3700.68	-50.57	-13	-37.57	-65.07	-50.94	7.73	8.10	Н
	5551.02	-29.87	-13	-16.87	-50.45	-30.77	9.5	10.40	Н
Lowest	7401.36	-46.83	-13	-33.83	-67.24	-47.45	11.08	11.70	Н
Lowest	3700.68	-50.68	-13	-37.68	-65.77	-51.05	7.73	8.1	V
	5551.02	-26.48	-13	-13.48	-47.91	-27.38	9.5	10.4	V
	7401.36	-47.75	-13	-34.75	-68.25	-48.37	11.08	11.7	V
	3755.68	-51.36	-13	-38.36	-65.86	-51.73	7.73	8.10	Н
	5633.52	-33.12	-13	-20.12	-53.16	-34.02	9.5	10.40	Н
Middle	7511.36	-47.19	-13	-34.19	-67.60	-47.81	11.08	11.70	Н
Middle	3755.68	-50.72	-13	-37.72	-65.81	-51.09	7.73	8.1	V
	5633.52	-29.92	-13	-16.92	-51.01	-30.82	9.5	10.4	V
	7511.36	-46.62	-13	-33.62	-67.12	-47.24	11.08	11.7	V
	3814.48	-50.91	-13	-37.91	-65.41	-51.28	7.73	8.10	Н
	5721.72	-31.42	-13	-18.42	-51.89	-32.32	9.5	10.40	Н
Highoct	7628.96	-46.51	-13	-33.51	-66.92	-47.13	11.08	11.70	Н
Highest	3814.48	-50.36	-13	-37.36	-65.45	-50.73	7.73	8.1	V
	5721.72	-29.82	-13	-16.82	-50.91	-30.72	9.5	10.4	V
	7628.96	-46.28	-13	-33.28	-66.78	-46.90	11.08	11.7	V

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			LTE Band 2	2 / 10MHz / G	PSK / RB Si	ize 1 Offset 0)		
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)
	3701.18	-50.70	-13	-37.70	-65.20	-51.07	7.73	8.10	Н
	5551.77	-29.47	-13	-16.47	-50.13	-30.37	9.5	10.40	Н
Lowest	7402.36	-47.28	-13	-34.28	-67.69	-47.90	11.08	11.70	Н
Lowest	3701.18	-49.81	-13	-36.81	-64.9	-50.18	7.73	8.1	V
	5551.77	-26.76	-13	-13.76	-48.16	-27.66	9.5	10.4	V
	7402.36	-47.71	-13	-34.71	-68.21	-48.33	11.08	11.7	V
	3751.18	-50.84	-13	-37.84	-65.34	-51.21	7.73	8.10	Н
	5626.77	-33.85	-13	-20.85	-53.90	-34.75	9.5	10.40	Н
Middle	7502.36	-46.71	-13	-33.71	-67.12	-47.33	11.08	11.70	Н
Middle	3751.18	-50.72	-13	-37.72	-65.81	-51.09	7.73	8.1	V
	5626.77	-32.98	-13	-19.98	-53.52	-33.88	9.5	10.4	V
	7502.36	-45.66	-13	-32.66	-66.16	-46.28	11.08	11.7	V
	3801.18	-49.07	-13	-36.07	-63.57	-49.44	7.73	8.10	Н
	5701.77	-33.85	-13	-20.85	-53.90	-34.75	9.5	10.40	Н
Liabaat	7602.36	-46.04	-13	-33.04	-66.45	-46.66	11.08	11.70	Н
Highest	3801.18	-50.47	-13	-37.47	-65.56	-50.84	7.73	8.1	V
	5701.77	-31.18	-13	-18.18	-52.02	-32.08	9.5	10.4	V
	7602.36	-46.32	-13	-33.32	-66.82	-46.94	11.08	11.7	V

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Report No. : FG610605-01B

			LTE Band 2	2 / 15MHz / G	PSK / RB Si	ize 1 Offset 0)		
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)
	3701.68	-51.20	-13	-38.20	-65.70	-51.57	7.73	8.10	Н
	5552.52	-30.65	-13	-17.65	-51.21	-31.55	9.5	10.40	Н
Lowest	7403.36	-47.51	-13	-34.51	-67.92	-48.13	11.08	11.70	Н
Lowest	3701.68	-50.73	-13	-37.73	-65.82	-51.10	7.73	8.1	V
	5552.52	-27.11	-13	-14.11	-48.47	-28.01	9.5	10.4	V
	7403.36	-48.04	-13	-35.04	-68.54	-48.66	11.08	11.7	V
	3746.68	-51.58	-13	-38.58	-66.08	-51.95	7.73	8.10	Н
	5620.02	-35.58	-13	-22.58	-55.12	-36.48	9.5	10.40	Н
Middle	7493.36	-46.86	-13	-33.86	-67.27	-47.48	11.08	11.70	Н
Middle	3746.68	-50.78	-13	-37.78	-65.87	-51.15	7.73	8.1	V
	5620.02	-31.89	-13	-18.89	-52.62	-32.79	9.5	10.4	V
	7493.36	-47.27	-13	-34.27	-67.77	-47.89	11.08	11.7	V
	3791.68	-50.77	-13	-37.77	-65.27	-51.14	7.73	8.10	Н
	5687.52	-30.70	-13	-17.70	-51.26	-31.60	9.5	10.40	Н
l limb oot	7583.36	-46.85	-13	-33.85	-67.26	-47.47	11.08	11.70	Н
Highest	3791.68	-49.27	-13	-36.27	-64.36	-49.64	7.73	8.1	V
	5687.52	-29.64	-13	-16.64	-50.74	-30.54	9.5	10.4	V
	7583.36	-46.46	-13	-33.46	-66.96	-47.08	11.08	11.7	V

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Report No. : FG610605-01B

			LTE Band 2	2 / 20MHz / G	PSK / RB Si	ize 1 Offset 0)		
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)
	3702.18	-50.58	-13	-37.58	-65.08	-50.95	7.73	8.10	Н
	5553.27	-28.85	-13	-15.85	-49.64	-29.75	9.5	10.40	Н
Lowest	7404.36	-47.53	-13	-34.53	-67.94	-48.15	11.08	11.70	Н
Lowest	3702.18	-50.04	-13	-37.04	-65.13	-50.41	7.73	8.1	V
	5553.27	-27.01	-13	-14.01	-48.38	-27.91	9.5	10.4	V
	7404.36	-47.45	-13	-34.45	-67.95	-48.07	11.08	11.7	V
	3742.18	-51.41	-13	-38.41	-65.91	-51.78	7.73	8.10	Н
	5613.27	-35.38	-13	-22.38	-54.98	-36.28	9.5	10.40	Н
Mi al all a	7484.36	-47.61	-13	-34.61	-68.02	-48.23	11.08	11.70	Н
Middle	3742.18	-50.46	-13	-37.46	-65.55	-50.83	7.73	8.1	V
	5613.27	-34.49	-13	-21.49	-54.39	-35.39	9.5	10.4	V
	7484.36	-47.04	-13	-34.04	-67.54	-47.66	11.08	11.7	V
	3782.18	-48.87	-13	-35.87	-63.37	-49.24	7.73	8.10	Н
	5673.27	-28.37	-13	-15.37	-49.28	-29.27	9.5	10.40	Н
l limbost	7564.36	-46.81	-13	-33.81	-67.22	-47.43	11.08	11.70	Н
Highest	3782.18	-48.79	-13	-35.79	-63.88	-49.16	7.73	8.1	V
	5673.27	-27.72	-13	-14.72	-48.99	-28.62	9.5	10.4	V
	7564.36	-46.87	-13	-33.87	-67.37	-47.49	11.08	11.7	V

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			LTE Band 4	l / 1.4MHz / 0	QPSK / RB S	ize 1 Offset ()		
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)
	3420.32	-50.35	-13	-37.35	-65.10	-55.62	7.33	12.60	Н
	5130.48	-45.44	-13	-32.44	-63.44	-48.99	9.15	12.70	Н
Lowoot	6840.64	-47.44	-13	-34.44	-66.25	-48.50	10.64	11.70	Н
Lowest	3420.32	-52.96	-13	-39.96	-64.54	-58.23	7.33	12.60	V
	5130.48	-38.24	-13	-25.24	-56.45	-41.79	9.15	12.70	V
	6840.64	-48.10	-13	-35.10	-66.19	-49.16	10.64	11.70	V
	3463.74	-50.82	-13	-37.82	-65.57	-56.09	7.33	12.60	Н
	5195.61	-47.03	-13	-34.03	-65.03	-50.58	9.15	12.70	Н
Middle	6927.48	-47.35	-13	-34.35	-66.16	-48.41	10.64	11.70	Н
Middle	3463.74	-54.70	-13	-41.70	-66.28	-59.97	7.33	12.60	V
	5195.61	-40.02	-13	-27.02	-57.59	-43.57	9.15	12.70	V
	6927.48	-47.63	-13	-34.63	-65.72	-48.69	10.64	11.70	V
	3507.52	-51.03	-13	-38.03	-65.78	-56.30	7.33	12.60	Н
	5261.28	-43.94	-13	-30.94	-61.94	-47.49	9.15	12.70	Н
Llighoct	7015.04	-48.24	-13	-35.24	-67.05	-49.30	10.64	11.70	Н
Highest	3507.52	-54.07	-13	-41.07	-65.65	-59.34	7.33	12.60	V
	5261.28	-32.99	-13	-19.99	-52.84	-36.54	9.15	12.70	V
	7015.04	-47.36	-13	-34.36	-65.45	-48.42	10.64	11.70	V

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	LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0											
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)			
	3420.48	-51.50	-13	-38.50	-66.25	-56.77	7.33	12.60	Н			
	5130.72	-45.92	-13	-32.92	-63.92	-49.47	9.15	12.70	Н			
Lowest	6840.96	-47.69	-13	-34.69	-66.50	-48.75	10.64	11.70	Н			
Lowest	3420.48	-52.79	-13	-39.79	-64.37	-58.06	7.33	12.60	V			
	5130.72	-40.23	-13	-27.23	-57.68	-43.78	9.15	12.70	V			
	6840.96	-48.77	-13	-35.77	-66.86	-49.83	10.64	11.70	V			
	3462.48	-51.04	-13	-38.04	-65.79	-56.31	7.33	12.60	Н			
	5193.72	-46.43	-13	-33.43	-64.43	-49.98	9.15	12.70	Н			
Middle	6924.96	-47.15	-13	-34.15	-65.96	-48.21	10.64	11.70	Н			
ivildale	3462.48	-54.58	-13	-41.58	-66.16	-59.85	7.33	12.60	V			
	5193.72	-40.92	-13	-27.92	-57.97	-44.47	9.15	12.70	V			
	6924.96	-48.12	-13	-35.12	-66.21	-49.18	10.64	11.70	V			
	3504.48	-50.88	-13	-37.88	-65.63	-56.15	7.33	12.60	Н			
	5256.72	-45.02	-13	-32.02	-63.02	-48.57	9.15	12.70	Н			
Liabast	7008.96	-48.00	-13	-35.00	-66.81	-49.06	10.64	11.70	Н			
Highest	3504.48	-54.43	-13	-41.43	-66.01	-59.70	7.33	12.60	V			
	5256.72	-33.95	-13	-20.95	-53.67	-37.50	9.15	12.70	V			
	7008.96	-48.96	-13	-35.96	-67.05	-50.02	10.64	11.70	V			

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Report No. : FG610605-01B

			LTE Band	4 / 5MHz / Q	PSK / RB Siz	ze 1 Offset 0			
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)
	3420.68	-50.59	-13	-37.59	-65.34	-55.86	7.33	12.60	Н
	5131.02	-45.60	-13	-32.60	-63.60	-49.15	9.15	12.70	Н
Lowest	6841.36	-47.81	-13	-34.81	-66.62	-48.87	10.64	11.70	Н
Lowest	3420.68	-53.70	-13	-40.70	-65.28	-58.97	7.33	12.60	V
	5131.02	-40.45	-13	-27.45	-57.77	-44.00	9.15	12.70	V
	6841.36	-48.42	-13	-35.42	-66.51	-49.48	10.64	11.70	V
	3460.68	-50.84	-13	-37.84	-65.59	-56.11	7.33	12.60	Н
	5191.02	-45.87	-13	-32.87	-63.87	-49.42	9.15	12.70	Н
Middle	6921.36	-47.24	-13	-34.24	-66.05	-48.30	10.64	11.70	Н
Middle	3460.68	-53.88	-13	-40.88	-65.46	-59.15	7.33	12.60	V
	5191.02	-41.05	-13	-28.05	-58.04	-44.60	9.15	12.70	V
	6921.36	-48.72	-13	-35.72	-66.81	-49.78	10.64	11.70	V
	3500.68	-51.55	-13	-38.55	-66.30	-56.82	7.33	12.60	Н
	5251.02	-45.33	-13	-32.33	-63.33	-48.88	9.15	12.70	Н
I limb a ct	7001.36	-48.15	-13	-35.15	-66.96	-49.21	10.64	11.70	Н
Highest	3500.68	-54.28	-13	-41.28	-65.86	-59.55	7.33	12.60	V
	5251.02	-36.29	-13	-23.29	-55.24	-39.84	9.15	12.70	V
	7001.36	-48.13	-13	-35.13	-66.22	-49.19	10.64	11.70	V

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Report No. : FG610605-01B

	LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0											
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)			
	3421.18	-51.29	-13	-38.29	-66.04	-56.56	7.33	12.60	Н			
	5131.77	-44.59	-13	-31.59	-62.59	-48.14	9.15	12.70	Н			
Lowest	6842.36	-47.86	-13	-34.86	-66.67	-48.92	10.64	11.70	Н			
Lowest	3421.18	-54.31	-13	-41.31	-65.89	-59.58	7.33	12.60	V			
	5131.77	-39.14	-13	-26.14	-57.17	-42.69	9.15	12.70	V			
	6842.36	-49.19	-13	-36.19	-67.28	-50.25	10.64	11.70	V			
	3456.18	-51.44	-13	-38.44	-66.19	-56.71	7.33	12.60	Н			
	5184.27	-45.85	-13	-32.85	-63.85	-49.40	9.15	12.70	Н			
Middle	6912.36	-47.52	-13	-34.52	-66.33	-48.58	10.64	11.70	Н			
Middle	3456.18	-54.17	-13	-41.17	-65.75	-59.44	7.33	12.60	V			
	5184.27	-39.70	-13	-26.70	-57.44	-43.25	9.15	12.70	V			
	6912.36	-48.66	-13	-35.66	-66.75	-49.72	10.64	11.70	V			
	3491.18	-51.43	-13	-38.43	-66.18	-56.70	7.33	12.60	Н			
	5236.77	-46.78	-13	-33.78	-64.78	-50.33	9.15	12.70	Н			
Limboot	6982.36	-48.00	-13	-35.00	-66.81	-49.06	10.64	11.70	Н			
Highest	3491.18	-53.82	-13	-40.82	-65.4	-59.09	7.33	12.60	V			
	5236.77	-38.19	-13	-25.19	-56.41	-41.74	9.15	12.70	V			
-	6982.36	-47.96	-13	-34.96	-66.05	-49.02	10.64	11.70	V			

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	LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0											
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)			
	3421.68	-49.42	-13	-36.42	-64.17	-54.69	7.33	12.60	Н			
	5132.52	-45.53	-13	-32.53	-63.53	-49.08	9.15	12.70	Н			
Lowest	6843.36	-47.31	-13	-34.31	-66.12	-48.37	10.64	11.70	Н			
Lowest	3421.68	-54.26	-13	-41.26	-65.84	-59.53	7.33	12.60	V			
	5132.52	-37.46	-13	-24.46	-56.01	-41.01	9.15	12.70	V			
	6843.36	-47.00	-13	-34.00	-65.09	-48.06	10.64	11.70	V			
	3451.68	-50.33	-13	-37.33	-65.08	-55.60	7.33	12.60	Н			
	5177.52	-44.95	-13	-31.95	-62.95	-48.50	9.15	12.70	Н			
Middle	6903.36	-47.51	-13	-34.51	-66.32	-48.57	10.64	11.70	Н			
Middle	3451.68	-53.79	-13	-40.79	-65.37	-59.06	7.33	12.60	V			
	5177.52	-38.04	-13	-25.04	-56.28	-41.59	9.15	12.70	V			
	6903.36	-48.22	-13	-35.22	-66.31	-49.28	10.64	11.70	V			
	3481.68	-51.29	-13	-38.29	-66.04	-56.56	7.33	12.60	Н			
	5222.52	-47.60	-13	-34.60	-65.60	-51.15	9.15	12.70	Н			
l limbost	6963.36	-47.59	-13	-34.59	-66.40	-48.65	10.64	11.70	Н			
Highest	3481.68	-54.45	-13	-41.45	-66.03	-59.72	7.33	12.60	V			
	5222.52	-41.85	-13	-28.85	-58.63	-45.40	9.15	12.70	V			
	6963.36	-48.58	-13	-35.58	-66.67	-49.64	10.64	11.70	V			

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			LTE Band 4	4 / 20MHz / G	PSK / RB Si	ize 1 Offset 0			
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)
	3422.18	-50.96	-13	-37.96	-65.71	-56.23	7.33	12.60	Н
	5133.27	-45.37	-13	-32.37	-63.37	-48.92	9.15	12.70	Н
Lowest	6844.36	-48.13	-13	-35.13	-66.94	-49.19	10.64	11.70	Н
Lowest	3422.18	-54.64	-13	-41.64	-66.22	-59.91	7.33	12.60	V
	5133.27	-37.97	-13	-24.97	-56.23	-41.52	9.15	12.70	V
	6844.36	-48.34	-13	-35.34	-66.43	-49.40	10.64	11.70	V
	3447.18	-50.69	-13	-37.69	-65.44	-55.96	7.33	12.60	Н
	5170.77	-44.02	-13	-31.02	-62.02	-47.57	9.15	12.70	Н
Middle	6894.36	-47.89	-13	-34.89	-66.70	-48.95	10.64	11.70	Н
Middle	3447.18	-54.44	-13	-41.44	-66.02	-59.71	7.33	12.60	V
	5170.77	-37.39	-13	-24.39	-55.98	-40.94	9.15	12.70	V
	6894.36	-48.38	-13	-35.38	-66.47	-49.44	10.64	11.70	V
	3472.18	-51.24	-13	-38.24	-65.99	-56.51	7.33	12.60	Н
	5208.27	-47.65	-13	-34.65	-65.65	-51.20	9.15	12.70	Н
Llighoct	6944.36	-46.85	-13	-33.85	-65.66	-47.91	10.64	11.70	Н
Highest	3472.18	-54.12	-13	-41.12	-65.7	-59.39	7.33	12.60	V
	5208.27	-43.14	-13	-30.14	-59.3	-46.69	9.15	12.70	V
	6944.36	-48.33	-13	-35.33	-66.42	-49.39	10.64	11.70	V

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	LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0											
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)			
	5000.68	-42.24	-25.00	-17.24	-59.93	-45.98	8.96	12.70	Н			
	7501.02	-44.45	-25.00	-19.45	-67.31	-45.07	11.08	11.70	Н			
Lowoot	10001.36	-42.37	-25.00	-17.37	-68.36	-41.59	12.88	12.10	Н			
Lowest	5000.68	-35.27	-25.00	-10.27	-55.10	-39.01	8.96	12.70	V			
	7501.02	-43.96	-25.00	-18.96	-66.87	-44.58	11.08	11.70	V			
	10001.36	-44.52	-25.00	-19.52	-68.52	-43.74	12.88	12.10	V			
	5065.68	-45.69	-25.00	-20.69	-63.38	-49.43	8.96	12.70	Н			
	7598.52	-42.41	-25.00	-17.41	-65.27	-43.03	11.08	11.70	Н			
Middle	10131.36	-42.05	-25.00	-17.05	-68.04	-41.27	12.88	12.10	Н			
Middle	5065.68	-40.52	-25.00	-15.52	-58.45	-44.26	8.96	12.70	V			
	7598.52	-43.70	-25.00	-18.70	-66.61	-44.32	11.08	11.70	V			
	10131.36	-43.25	-25.00	-18.25	-67.25	-42.47	12.88	12.10	V			
	5130.68	-47.81	-25.00	-22.81	-65.50	-51.55	8.96	12.70	Н			
	7696.02	-43.22	-25.00	-18.22	-66.08	-43.84	11.08	11.70	Н			
Llighoot	10261.36	-40.96	-25.00	-15.96	-66.95	-40.18	12.88	12.10	Н			
Highest	5130.68	-44.65	-25.00	-19.65	-61.14	-48.39	8.96	12.70	V			
	7696.02	-42.99	-25.00	-17.99	-65.90	-43.61	11.08	11.70	V			
	10261.36	-44.44	-25.00	-19.44	-68.44	-43.66	12.88	12.10	V			

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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)			
	5001.18	-42.98	-25.00	-17.98	-60.67	-46.72	8.96	12.70	Н			
	7501.77	-43.68	-25.00	-18.68	-66.54	-44.30	11.08	11.70	Н			
Lowest	10002.36	-42.34	-25.00	-17.34	-68.33	-41.56	12.88	12.10	Н			
Lowest	5001.18	-36.12	-25.00	-11.12	-55.73	-39.86	8.96	12.70	V			
	7501.77	-43.24	-25.00	-18.24	-66.15	-43.86	11.08	11.70	V			
	10002.36	-44.05	-25.00	-19.05	-68.05	-43.27	12.88	12.10	V			
	5061.18	-45.07	-25.00	-20.07	-62.76	-48.81	8.96	12.70	Н			
	7591.77	-44.29	-25.00	-19.29	-67.15	-44.91	11.08	11.70	Н			
Middle	10122.36	-41.61	-25.00	-16.61	-67.60	-40.83	12.88	12.10	Н			
Middle	5061.18	-43.30	-25.00	-18.30	-59.79	-47.04	8.96	12.70	V			
	7591.77	-44.30	-25.00	-19.30	-67.21	-44.92	11.08	11.70	V			
	10122.36	-43.79	-25.00	-18.79	-67.79	-43.01	12.88	12.10	V			
	5121.18	-48.60	-25.00	-23.60	-66.29	-52.34	8.96	12.70	Н			
	7681.77	-43.93	-25.00	-18.93	-66.79	-44.55	11.08	11.70	Н			
Llighoct	10242.36	-42.33	-25.00	-17.33	-68.32	-41.55	12.88	12.10	Н			
Highest	5121.18	-44.59	-25.00	-19.59	-61.08	-48.33	8.96	12.70	V			
	7681.77	-43.51	-25.00	-18.51	-66.42	-44.13	11.08	11.70	V			
	10242.36	-43.90	-25.00	-18.90	-67.90	-43.12	12.88	12.10	V			

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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)			
	5001.68	-42.51	-25.00	-17.51	-60.20	-46.25	8.96	12.70	Н			
	7502.52	-44.36	-25.00	-19.36	-67.22	-44.98	11.08	11.70	Н			
Lowoot	10003.36	-42.51	-25.00	-17.51	-68.50	-41.73	12.88	12.10	Н			
Lowest	5001.68	-36.29	-25.00	-11.29	-55.84	-40.03	8.96	12.70	V			
	7502.52	-44.78	-25.00	-19.78	-67.69	-45.40	11.08	11.70	V			
	10003.36	-44.28	-25.00	-19.28	-68.28	-43.50	12.88	12.10	V			
	5056.68	-47.11	-25.00	-22.11	-64.80	-50.85	8.96	12.70	Н			
	7585.02	-43.60	-25.00	-18.60	-66.46	-44.22	11.08	11.70	Н			
Middle	10131.36	-42.12	-25.00	-17.12	-68.11	-41.34	12.88	12.10	Н			
ivildale	5056.68	-44.58	-25.00	-19.58	-61.07	-48.32	8.96	12.70	V			
	7585.02	-43.74	-25.00	-18.74	-66.65	-44.36	11.08	11.70	V			
	10131.36	-44.28	-25.00	-19.28	-68.28	-43.50	12.88	12.10	V			
	5111.68	-46.84	-25.00	-21.84	-64.53	-50.58	8.96	12.70	Н			
	7667.52	-44.00	-25.00	-19.00	-66.86	-44.62	11.08	11.70	Н			
Llimboot	10223.36	-42.07	-25.00	-17.07	-68.06	-41.29	12.88	12.10	Н			
Highest	5111.68	-45.04	-25.00	-20.04	-61.53	-48.78	8.96	12.70	V			
	7667.52	-44.27	-25.00	-19.27	-67.18	-44.89	11.08	11.70	V			
	10223.36	-44.51	-25.00	-19.51	-68.51	-43.73	12.88	12.10	V			

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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)			
	5002.18	-42.05	-25.00	-17.05	-59.74	-45.79	8.96	12.70	Н			
	7503.27	-44.59	-25.00	-19.59	-67.45	-45.21	11.08	11.70	Н			
Lowoot	10004.36	-42.31	-25.00	-17.31	-68.30	-41.53	12.88	12.10	Н			
Lowest	5002.18	-37.54	-25.00	-12.54	-56.62	-41.28	8.96	12.70	V			
	7503.27	-44.17	-25.00	-19.17	-67.08	-44.79	11.08	11.70	V			
	10004.36	-43.49	-25.00	-18.49	-67.49	-42.71	12.88	12.10	V			
	5052.18	-48.10	-25.00	-23.10	-65.79	-51.84	8.96	12.70	Н			
	7578.27	-43.62	-25.00	-18.62	-66.48	-44.24	11.08	11.70	Н			
Middle	10104.36	-41.79	-25.00	-16.79	-67.78	-41.01	12.88	12.10	Н			
Middle	5052.18	-45.19	-25.00	-20.19	-61.68	-48.93	8.96	12.70	V			
	7578.27	-43.04	-25.00	-18.04	-65.95	-43.66	11.08	11.70	V			
	10104.36	-43.68	-25.00	-18.68	-67.68	-42.90	12.88	12.10	V			
	5102.18	-44.50	-25.00	-19.50	-62.19	-48.24	8.96	12.70	Н			
	7653.27	-43.51	-25.00	-18.51	-66.37	-44.13	11.08	11.70	Н			
Llimboot	10204.36	-42.48	-25.00	-17.48	-68.47	-41.70	12.88	12.10	Н			
Highest	5102.18	-40.75	-25.00	-15.75	-58.62	-44.49	8.96	12.70	V			
	7653.27	-43.92	-25.00	-18.92	-66.83	-44.54	11.08	11.70	V			
	10204.36	-44.82	-25.00	-19.82	-68.82	-44.04	12.88	12.10	V			

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