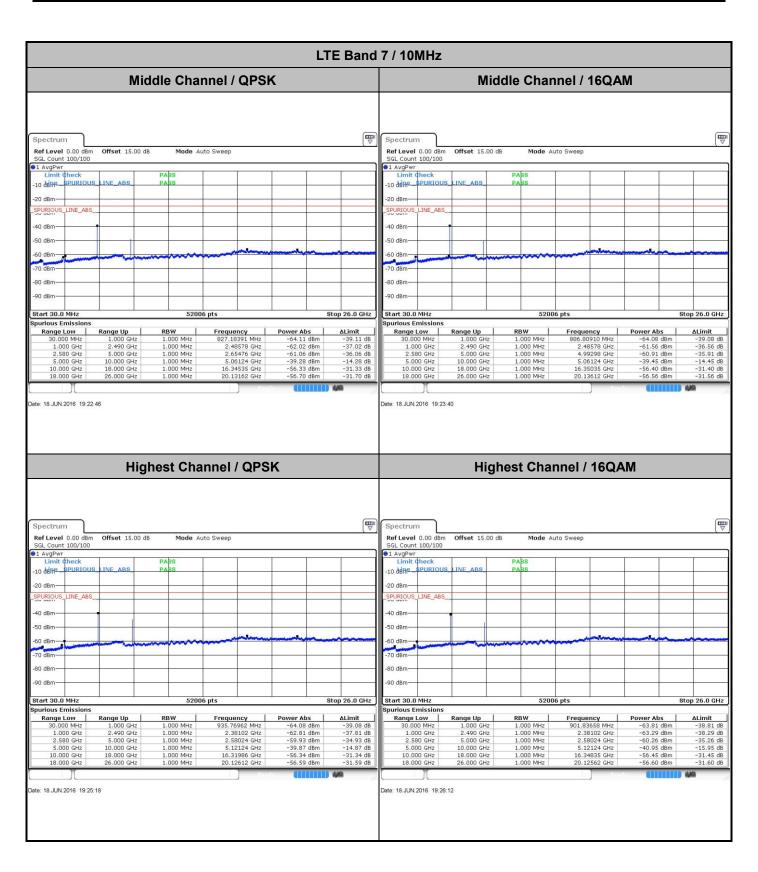


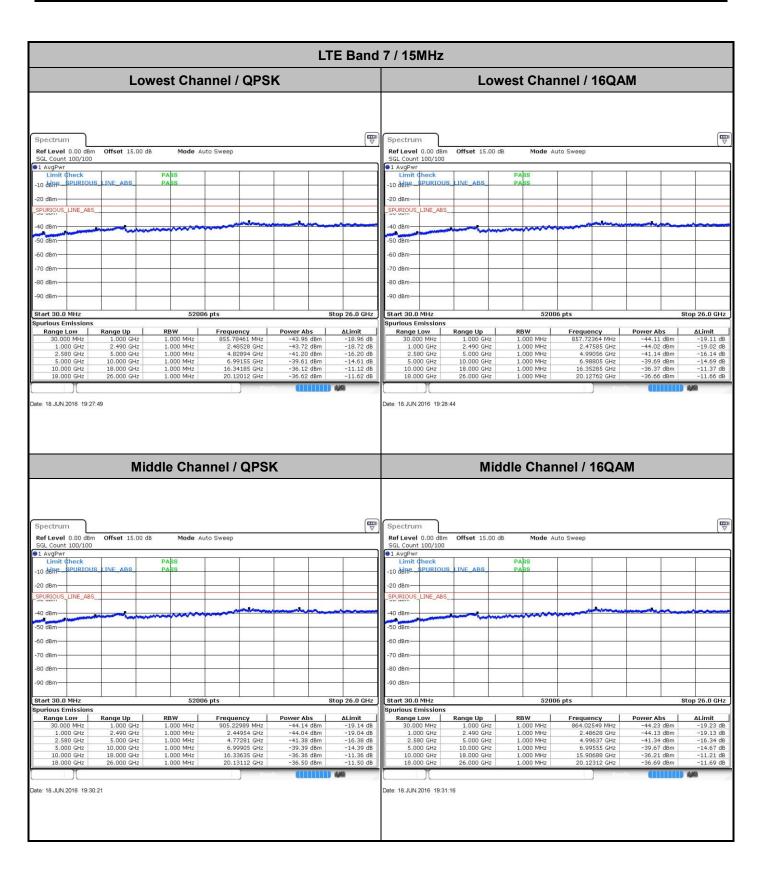
TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A101 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5



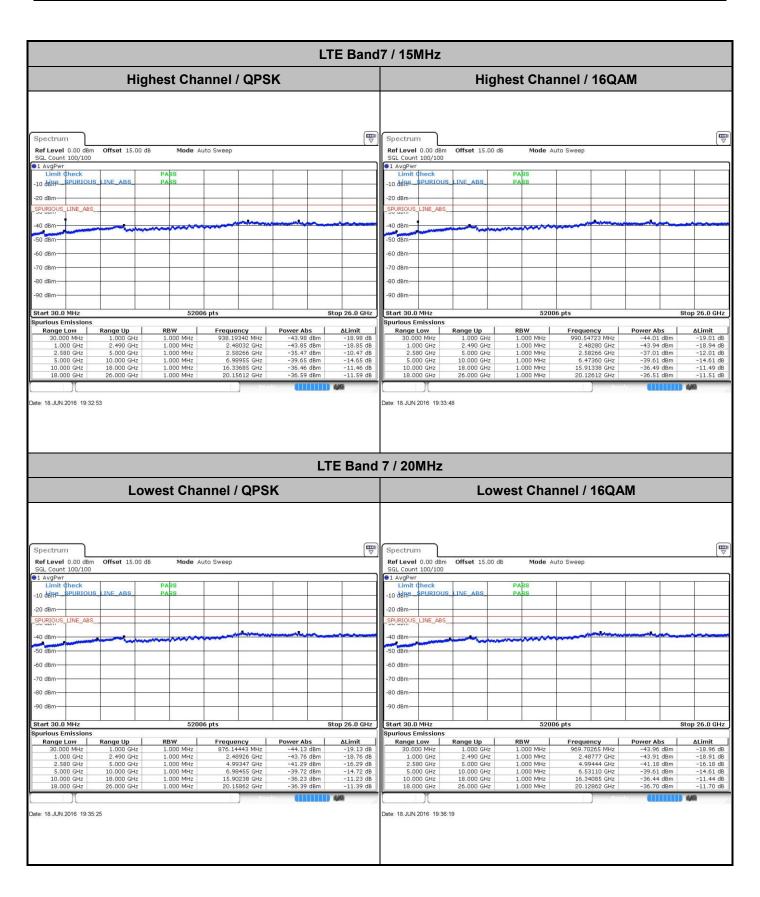
TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A102 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5



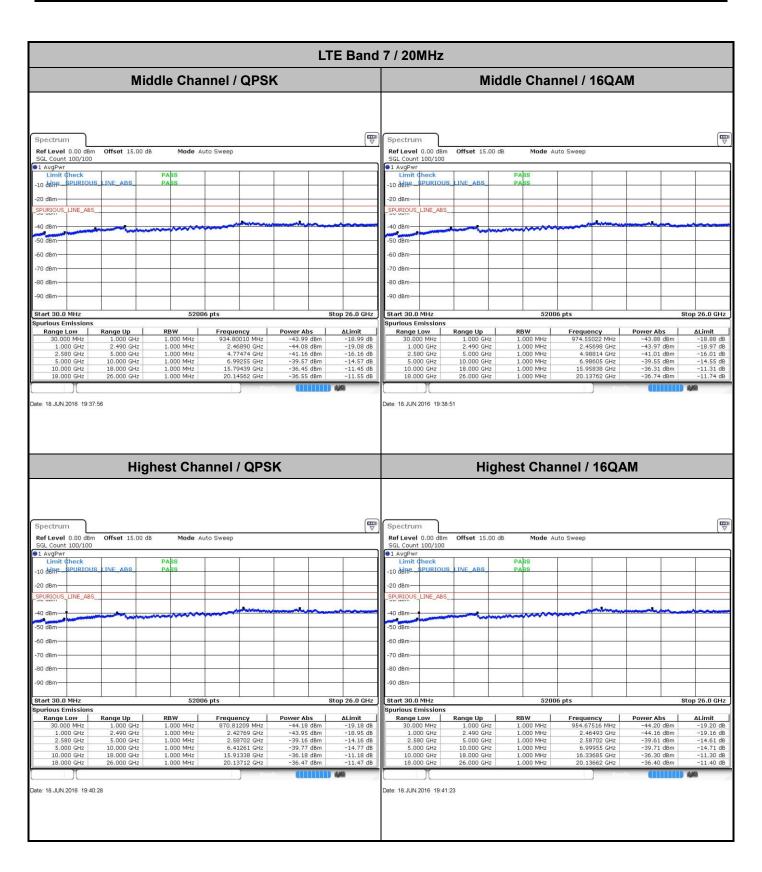
TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A103 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5



TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A104 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5



TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A105 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

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 | 0.0053 | |
| 40 | Normal Voltage | 0.0059 | |
| 30 | Normal Voltage | 0.0011 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0011 | |
| 0 | Normal Voltage | 0.0021 | |
| -10 | Normal Voltage | 0.0016 | PASS |
| -20 | Normal Voltage | 0.0011 | |
| -30 | Normal Voltage | 0.0064 | |
| 20 | Maximum Voltage | 0.0000 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0005 | |

Note:

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.6 V.; Maximum Voltage =4.2 V
- **2.** Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

SPORTON INTERNATIONAL (SHENZHEN) INC.

FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR

TEL: 86-755-8637-9589

Page Number : A106 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| Test (| Conditions | LTE Band 4 (QPSK) / Middle Channel | Limit |
|---------------------|-------------------|------------------------------------|---------|
| | | BW 10MHz | Note 2. |
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0052 | |
| 40 | Normal Voltage | 0.0012 | |
| 30 | Normal Voltage | 0.0063 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0069 | |
| 0 | Normal Voltage | 0.0058 | |
| -10 | Normal Voltage | 0.0075 | PASS |
| -20 | Normal Voltage | 0.0058 | |
| -30 | Normal Voltage | 0.0046 | |
| 20 | Maximum Voltage | 0.0000 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0012 | |

Note:

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.6 V.; Maximum Voltage =4.2 V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : A107 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| Test (| Conditions | LTE Band 7 (QPSK) / Middle Channel | Limit |
|---------------------|-------------------|------------------------------------|---------|
| | | BW 10MHz | Note 2. |
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0051 | |
| 40 | Normal Voltage | 0.0051 | |
| 30 | Normal Voltage | 0.0059 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0008 | |
| 0 | Normal Voltage | 0.0004 | |
| -10 | Normal Voltage | 0.0059 | PASS |
| -20 | Normal Voltage | 0.0063 | |
| -30 | Normal Voltage | 0.0004 | |
| 20 | Maximum Voltage | 0.0008 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0051 | |

Note:

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.6V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

SPORTON INTERNATIONAL (SHENZHEN) INC.

FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR

TEL: 86-755-8637-9589

Page Number : A108 of A108
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

Appendix B. Test Results of Radiated Test



| | LTE Band 2 / 1.4MHz (Average) | | | | | | | | | | |
|---------|-------------------------------|--------|--------|-----------|---------|-----------|---------|--|--|--|--|
| 01 | Modulation | F | RB | Horiz | ontal | Vert | ical | | | | |
| Channel | Wodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 3 | 0 | 21.70 | 0.1479 | 22.21 | 0.1663 | | | | |
| Middle | QPSK | 3 | 1 | 21.93 | 0.1559 | 22.29 | 0.1692 | | | | |
| Highest | | 3 | 3 | 21.15 | 0.1303 | 21.25 | 0.1334 | | | | |
| Lowest | | 1 | 0 | 20.64 | 0.1159 | 21.05 | 0.1274 | | | | |
| Middle | 16QAM | 1 | 0 | 20.93 | 0.1238 | 21.19 | 0.1315 | | | | |
| Highest | | 1 | 0 | 20.22 | 0.1052 | 20.20 | 0.1047 | | | | |
| Limit | EIR | P < 2W | | Res | sult | PASS | | | | | |

| | LTE Band 2 / 3MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|--------|--------|-----------|---------|-----------|---------|--|--|--|--|
| | Madulation | F | RB | Horiz | ontal | Vert | ical | | | | |
| Channel | Modulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 8 | 21.55 | 0.1429 | 22.04 | 0.1600 | | | | |
| Middle | QPSK | 1 | 8 | 21.84 | 0.1528 | 22.20 | 0.1659 | | | | |
| Highest | | 1 | 8 | 20.96 | 0.1247 | 21.22 | 0.1324 | | | | |
| Lowest | | 1 | 8 | 20.56 | 0.1138 | 20.99 | 0.1256 | | | | |
| Middle | 16QAM | 1 | 8 | 20.76 | 0.1190 | 21.01 | 0.1263 | | | | |
| Highest | | 1 | 8 | 20.02 | 0.1005 | 19.99 | 0.0998 | | | | |
| Limit | EIRI | P < 2W | | Res | sult | PASS | | | | | |

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B1 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 2 / 5MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|--------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | F | RB | Horizo | ontal | Vert | ical | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 12 | 21.43 | 0.1391 | 21.79 | 0.1511 | | | | |
| Middle | QPSK | 1 | 12 | 21.35 | 0.1364 | 21.63 | 0.1455 | | | | |
| Highest | | 1 | 12 | 21.35 | 0.1364 | 21.23 | 0.1327 | | | | |
| Lowest | | 1 | 12 | 20.69 | 0.1172 | 21.22 | 0.1324 | | | | |
| Middle | 16QAM | 1 | 12 | 21.06 | 0.1277 | 21.29 | 0.1346 | | | | |
| Highest | | 1 | 0 | 20.78 | 0.1197 | 20.51 | 0.1125 | | | | |
| Limit | EIRI | o < 2W | | Result | | PASS | | | | | |

| | LTE Band 2 / 10MHz (Average) | | | | | | | | | | |
|---------|------------------------------|--------|--------|-----------|---------|-----------|---------|--|--|--|--|
| | Madulation | F | RB | Horiz | ontal | Vert | ical | | | | |
| Channel | Modulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 25 | 21.43 | 0.1389 | 21.85 | 0.1531 | | | | |
| Middle | QPSK | 1 | 25 | 21.63 | 0.1455 | 22.03 | 0.1597 | | | | |
| Highest | | 1 | 25 | 21.01 | 0.1262 | 21.01 | 0.1263 | | | | |
| Lowest | | 1 | 0 | 20.75 | 0.1189 | 21.15 | 0.1303 | | | | |
| Middle | 16QAM | 1 | 25 | 20.98 | 0.1252 | 21.25 | 0.1334 | | | | |
| Highest | | 1 | 25 | 20.77 | 0.1194 | 20.57 | 0.1140 | | | | |
| Limit | EIRI | o < 2W | | Res | sult | PASS | | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B2 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 2 / 15MHz (Average) | | | | | | | | | | |
|---------|------------------------------|-----------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | F | RB | Horize | ontal | Vert | ical | | | | |
| Channel | Wodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 37 | 21.44 | 0.1393 | 21.76 | 0.1500 | | | | |
| Middle | QPSK | 1 | 37 | 21.41 | 0.1383 | 21.66 | 0.1465 | | | | |
| Highest | | 1 | 37 | 21.11 | 0.1291 | 21.22 | 0.1324 | | | | |
| Lowest | | 1 | 37 | 20.72 | 0.1180 | 21.07 | 0.1279 | | | | |
| Middle | 16QAM | 1 | 37 | 20.89 | 0.1228 | 21.18 | 0.1313 | | | | |
| Highest | | 1 | 0 | 20.93 | 0.1239 | 20.82 | 0.1208 | | | | |
| Limit | EIRI | EIRP < 2W | | Result | | PASS | | | | | |

| | LTE Band 2 / 20MHz (Average) | | | | | | | | | | |
|---------|------------------------------|-----------|--------|-----------|---------|-----------|---------|--|--|--|--|
| | Madulation | F | RB | Horize | ontal | Vert | ical | | | | |
| Channel | Modulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 49 | 21.52 | 0.1419 | 21.96 | 0.1570 | | | | |
| Middle | QPSK | 1 | 49 | 21.69 | 0.1475 | 21.91 | 0.1551 | | | | |
| Highest | | 1 | 49 | 21.35 | 0.1365 | 21.35 | 0.1365 | | | | |
| Lowest | | 1 | 49 | 20.99 | 0.1256 | 21.35 | 0.1365 | | | | |
| Middle | 16QAM | 1 | 49 | 21.17 | 0.1308 | 21.38 | 0.1374 | | | | |
| Highest | | 1 | 49 | 20.99 | 0.1256 | 20.90 | 0.1230 | | | | |
| Limit | EIRI | EIRP < 2W | | Result | | PASS | | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B3 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 4 / 1.4MHz (Average) | | | | | | | | | | |
|---------|-------------------------------|---------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | F | RB | Horizo | ontal | Vert | ical | | | | |
| Channel | Wodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 3 | 3 | 19.97 | 0.0993 | 20.24 | 0.1057 | | | | |
| Middle | QPSK | 3 | 1 | 20.48 | 0.1116 | 20.69 | 0.1173 | | | | |
| Highest | | 3 | 1 | 20.47 | 0.1114 | 20.61 | 0.1151 | | | | |
| Lowest | | 1 | 0 | 19.07 | 0.0807 | 19.10 | 0.0813 | | | | |
| Middle | 16QAM | 1 | 0 | 19.61 | 0.0914 | 19.59 | 0.0909 | | | | |
| Highest | | 1 | 0 | 19.68 | 0.0929 | 19.58 | 0.0908 | | | | |
| Limit | EIRI | RP < 1W | | Result | | PASS | | | | | |

| | LTE Band 4 / 3MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|-----------|--------|-----------|---------|-----------|---------|--|--|--|--|
| | Madulation | F | RB | Horizo | ontal | Vert | ical | | | | |
| Channel | Modulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 8 | 19.94 | 0.0986 | 20.17 | 0.1040 | | | | |
| Middle | QPSK | 1 | 8 | 20.45 | 0.1110 | 20.61 | 0.1150 | | | | |
| Highest | | 1 | 8 | 20.43 | 0.1104 | 20.60 | 0.1148 | | | | |
| Lowest | | 1 | 8 | 19.13 | 0.0818 | 19.17 | 0.0826 | | | | |
| Middle | 16QAM | 1 | 8 | 19.69 | 0.0931 | 19.62 | 0.0915 | | | | |
| Highest | | 1 | 8 | 19.74 | 0.0942 | 19.64 | 0.0920 | | | | |
| Limit | EIRI | EIRP < 1W | | Result | | PASS | | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B4 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 4 / 5MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|--------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | F | RB | Horize | ontal | Vert | ical | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 12 | 20.06 | 0.1014 | 20.24 | 0.1057 | | | | |
| Middle | QPSK | 1 | 12 | 20.50 | 0.1122 | 20.68 | 0.1169 | | | | |
| Highest | | 1 | 12 | 20.52 | 0.1127 | 20.66 | 0.1164 | | | | |
| Lowest | | 1 | 12 | 19.34 | 0.0859 | 19.31 | 0.0853 | | | | |
| Middle | 16QAM | 1 | 12 | 19.87 | 0.0970 | 19.79 | 0.0952 | | | | |
| Highest | | 1 | 12 | 19.81 | 0.0957 | 19.68 | 0.0929 | | | | |
| Limit | EIRI | o < 1W | | Res | sult | PASS | | | | | |

| | LTE Band 4/ 10MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channal | Modulation | RB | | Horize | ontal | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 25 | 20.08 | 0.1019 | 20.21 | 0.1050 | | | | |
| Middle | QPSK | 1 | 25 | 20.41 | 0.1100 | 20.59 | 0.1144 | | | | |
| Highest | | 1 | 25 | 20.37 | 0.1089 | 20.57 | 0.1140 | | | | |
| Lowest | | 1 | 25 | 19.29 | 0.0849 | 19.22 | 0.0836 | | | | |
| Middle | 16QAM | 1 | 25 | 19.71 | 0.0936 | 19.65 | 0.0923 | | | | |
| Highest | | 1 | 25 | 19.64 | 0.0920 | 19.60 | 0.0912 | | | | |
| Limit | EIRP < 1W | | | Res | sult | PAS | SS | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B5 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 4 / 15MHz (Average) | | | | | | | | | | |
|---------|------------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | RB | | Horize | ontal | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 37 | 20.23 | 0.1054 | 20.41 | 0.1099 | | | | |
| Middle | QPSK | 1 | 37 | 20.51 | 0.1126 | 20.68 | 0.1170 | | | | |
| Highest | | 1 | 37 | 20.49 | 0.1119 | 20.59 | 0.1146 | | | | |
| Lowest | | 1 | 37 | 19.33 | 0.0857 | 19.36 | 0.0863 | | | | |
| Middle | 16QAM | 1 | 37 | 19.64 | 0.0919 | 19.59 | 0.0911 | | | | |
| Highest | | 1 | 37 | 19.70 | 0.0933 | 19.56 | 0.0904 | | | | |
| Limit | EIRP < 1W | | | Res | sult | PAS | SS | | | | |

| | LTE Band 4 / 20MHz (Average) | | | | | | | | | | |
|---------|------------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channal | Modulation | RB | | Horiz | ontal | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | QPSK | 1 | 0 | 19.85 | 0.0966 | 20.05 | 0.1012 | | | | |
| Middle | | 1 | 0 | 20.26 | 0.1062 | 20.39 | 0.1094 | | | | |
| Highest | | 1 | 0 | 20.39 | 0.1094 | 20.51 | 0.1125 | | | | |
| Lowest | | 1 | 49 | 19.39 | 0.0869 | 19.37 | 0.0865 | | | | |
| Middle | 16QAM | 1 | 49 | 19.66 | 0.0924 | 19.60 | 0.0913 | | | | |
| Highest | | 1 | 49 | 19.64 | 0.0920 | 19.56 | 0.0904 | | | | |
| Limit | EIRP < 1W | | | Res | sult | PAS | SS | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B6 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 7 / 5MHz (Average) | | | | | | | | | | |
|---------|-----------------------------|-----------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | RB | | Horiz | ontal | Vertical | | | | | |
| Channel | Woddiation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 12 | 12.46 | 0.0176 | 12.36 | 0.0172 | | | | |
| Middle | QPSK | 1 | 12 | 13.45 | 0.0221 | 13.29 | 0.0213 | | | | |
| Highest | | 1 | 12 | 13.41 | 0.0219 | 12.92 | 0.0196 | | | | |
| Lowest | | 1 | 12 | 11.68 | 0.0147 | 11.45 | 0.0140 | | | | |
| Middle | 16QAM | 1 | 0 | 12.62 | 0.0183 | 12.28 | 0.0169 | | | | |
| Highest | | 1 | 12 | 12.55 | 0.0180 | 11.96 | 0.0157 | | | | |
| Limit | EIRI | EIRP < 2W | | | sult | PAS | SS | | | | |

| | LTE Band 7 / 10MHz (Average) | | | | | | | | | | |
|---------|------------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channal | Modulation | RB | | Horize | ontal | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 25 | 12.52 | 0.0179 | 12.28 | 0.0169 | | | | |
| Middle | QPSK | 1 | 25 | 13.34 | 0.0216 | 13.17 | 0.0208 | | | | |
| Highest | | 1 | 25 | 13.28 | 0.0213 | 12.79 | 0.0190 | | | | |
| Lowest | | 1 | 49 | 11.70 | 0.0148 | 11.36 | 0.0137 | | | | |
| Middle | 16QAM | 1 | 25 | 12.50 | 0.0178 | 12.19 | 0.0166 | | | | |
| Highest | | 1 | 25 | 12.43 | 0.0175 | 11.80 | 0.0151 | | | | |
| Limit | EIRP < 2W | | | Res | sult | PAS | SS | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B7 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 7 / 15MHz (Average) | | | | | | | | | | |
|---------|------------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channel | Modulation | F | RB | Horize | Vert | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 37 | 12.56 | 0.0180 | 12.39 | 0.0173 | | | | |
| Middle | QPSK | 1 | 37 | 13.38 | 0.0218 | 13.22 | 0.0210 | | | | |
| Highest | | 1 | 37 | 13.41 | 0.0219 | 12.80 | 0.0191 | | | | |
| Lowest | | 1 | 74 | 11.75 | 0.0150 | 11.46 | 0.0140 | | | | |
| Middle | 16QAM | 1 | 74 | 12.56 | 0.0180 | 12.22 | 0.0167 | | | | |
| Highest | | 1 | 37 | 12.49 | 0.0177 | 11.79 | 0.0151 | | | | |
| Limit | EIRP < 2W | | | Res | sult | PAS | SS | | | | |

| | LTE Band 7 / 20MHz (Average) | | | | | | | | | | |
|---------|------------------------------|------|--------|-----------|---------|-----------|---------|--|--|--|--|
| Channal | Modulation | RB | | Horiz | ontal | Vertical | | | | | |
| Channel | Wiodulation | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) | | | | |
| Lowest | | 1 | 49 | 12.54 | 0.0179 | 12.34 | 0.0171 | | | | |
| Middle | QPSK | 1 | 49 | 13.39 | 0.0218 | 13.27 | 0.0212 | | | | |
| Highest | | 1 | 49 | 13.37 | 0.0217 | 12.74 | 0.0188 | | | | |
| Lowest | | 1 | 49 | 11.61 | 0.0145 | 11.42 | 0.0139 | | | | |
| Middle | 16QAM | 1 | 49 | 12.62 | 0.0183 | 12.26 | 0.0168 | | | | |
| Highest | | 1 | 99 | 12.64 | 0.0184 | 11.84 | 0.0153 | | | | |
| Limit | EIRP < 2W | | | Res | sult | PAS | SS | | | | |

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B8 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

Radiated Spurious Emission

| | | | LTE Band 2 | ? / 1.4MHz / Q | PSK / 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) |
| | 3758.92 | -51.07 | -13 | -38.07 | -64.62 | -57.11 | 6.56 | 12.60 | Н |
| | 5638.38 | -37.39 | -13 | -24.39 | -54.57 | -42.49 | 8 | 13.10 | Н |
| N 4: -1 -11 - | 7517.84 | -48.43 | -13 | -35.43 | -67.17 | -50.16 | 9.57 | 11.30 | Н |
| Middle | 3758.92 | -48.60 | -13 | -35.60 | -61.95 | -54.64 | 6.56 | 12.6 | V |
| | 5638.38 | -31.61 | -13 | -18.61 | -51.45 | -36.71 | 8 | 13.1 | V |
| | 7517.84 | -48.72 | -13 | -35.72 | -67.12 | -50.45 | 9.57 | 11.3 | V |

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

| | | | 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) |
| | 3757.48 | -52.78 | -13 | -39.78 | -66.33 | -58.82 | 6.56 | 12.60 | Н |
| | 5636.22 | -45.54 | -13 | -32.54 | -61.48 | -50.64 | 8 | 13.10 | Н |
| NA: Julia | 7514.96 | -48.44 | -13 | -35.44 | -67.18 | -50.17 | 9.57 | 11.30 | Н |
| Middle | 3757.48 | -50.21 | -13 | -37.21 | -63.56 | -56.25 | 6.56 | 12.6 | V |
| | 5636.22 | -34.21 | -13 | -21.21 | -53.45 | -39.31 | 8 | 13.1 | V |
| | 7514.96 | -49.37 | -13 | -36.37 | -67.77 | -51.10 | 9.57 | 11.3 | V |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B9 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | | | 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) |
| | 3755.68 | -53.48 | -13 | -40.48 | -67.03 | -59.52 | 6.56 | 12.60 | Н |
| | 5633.52 | -43.09 | -13 | -30.09 | -59.03 | -48.19 | 8 | 13.10 | Н |
| Middle | 7511.36 | -49.06 | -13 | -36.06 | -67.80 | -50.79 | 9.57 | 11.30 | Н |
| Middle | 3755.68 | -50.29 | -13 | -37.29 | -63.64 | -56.33 | 6.56 | 12.6 | V |
| | 5633.52 | -33.41 | -13 | -20.41 | -52.78 | -38.51 | 8 | 13.1 | V |
| | 7511.36 | -48.33 | -13 | -35.33 | -66.73 | -50.06 | 9.57 | 11.3 | V |

| | | | LTE Band 2 | 2 / 10MHz / C | PSK / RB S | 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) |
| | 3751.18 | -52.02 | -13 | -39.02 | -65.57 | -58.06 | 6.56 | 12.60 | Н |
| | 5626.77 | -34.86 | -13 | -21.86 | -52.44 | -39.96 | 8 | 13.10 | Н |
| NA: -I -II - | 7502.36 | -48.80 | -13 | -35.80 | -67.54 | -50.53 | 9.57 | 11.30 | Н |
| Middle | 3751.18 | -49.03 | -13 | -36.03 | -62.38 | -55.07 | 6.56 | 12.6 | V |
| | 5626.77 | -33.20 | -13 | -20.20 | -52.6 | -38.30 | 8 | 13.1 | V |
| | 7502.36 | -49.17 | -13 | -36.17 | -67.57 | -50.90 | 9.57 | 11.3 | V |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B10 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 2 / 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) | | | |
| | 3746.68 | -50.00 | -13 | -37.00 | -63.55 | -56.04 | 6.56 | 12.60 | Н | | | |
| | 5620.02 | -40.84 | -13 | -27.84 | -56.78 | -45.94 | 8 | 13.10 | Н | | | |
| NA: -I -II - | 7493.36 | -48.69 | -13 | -35.69 | -67.43 | -50.42 | 9.57 | 11.30 | Н | | | |
| Middle | 3746.68 | -46.05 | -13 | -33.05 | -59.4 | -52.09 | 6.56 | 12.6 | V | | | |
| | 5620.02 | -31.75 | -13 | -18.75 | -51.58 | -36.85 | 8 | 13.1 | V | | | |
| | 7493.36 | -48.96 | -13 | -35.96 | -67.36 | -50.69 | 9.57 | 11.3 | V | | | |

| | LTE Band 2 / 20MHz / 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) | | | |
| | 3742.18 | -50.15 | -13 | -37.15 | -63.70 | -56.19 | 6.56 | 12.60 | Н | | | |
| | 5613.27 | -41.92 | -13 | -28.92 | -57.86 | -47.02 | 8 | 13.10 | Н | | | |
| N 4: -1 -11 - | 7484.36 | -48.79 | -13 | -35.79 | -67.53 | -50.52 | 9.57 | 11.30 | Н | | | |
| Middle | 3742.18 | -46.62 | -13 | -33.62 | -59.97 | -52.66 | 6.56 | 12.6 | V | | | |
| | 5613.27 | -30.81 | -13 | -17.81 | -50.7 | -35.91 | 8 | 13.1 | V | | | |
| | 7484.36 | -48.64 | -13 | -35.64 | -67.04 | -50.37 | 9.57 | 11.3 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B11 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 4 / 1.4MHz / 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) | | | |
| | 3463.74 | -35.03 | -13 | -22.03 | -50.82 | -41.45 | 6.18 | 12.60 | Н | | | |
| | 5195.61 | -45.72 | -13 | -32.72 | -63.72 | -50.68 | 7.74 | 12.70 | Н | | | |
| Middle | 6927.48 | -49.37 | -13 | -36.37 | -68.18 | -52.07 | 9 | 11.70 | Н | | | |
| Middle | 3463.74 | -44.63 | -13 | -31.63 | -56.77 | -51.05 | 6.18 | 12.60 | V | | | |
| | 5195.61 | -54.14 | -13 | -41.14 | -67.14 | -59.10 | 7.74 | 12.70 | V | | | |
| | 6927.48 | -51.97 | -13 | -38.97 | -68.68 | -54.67 | 9 | 11.70 | V | | | |

| | 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) | | | |
| | 3462.48 | -36.00 | -13 | -23.00 | -51.65 | -42.42 | 6.18 | 12.60 | Н | | | |
| | 5193.72 | -44.47 | -13 | -31.47 | -62.47 | -49.43 | 7.74 | 12.70 | Н | | | |
| N 4: -1 -11 - | 6924.96 | -49.01 | -13 | -36.01 | -67.82 | -51.71 | 9 | 11.70 | Н | | | |
| Middle | 3462.48 | -43.62 | -13 | -30.62 | -56.06 | -50.04 | 6.18 | 12.60 | V | | | |
| | 5193.72 | -52.98 | -13 | -39.98 | -65.98 | -57.94 | 7.74 | 12.70 | V | | | |
| | 6924.96 | -51.51 | -13 | -38.51 | -68.22 | -54.21 | 9 | 11.70 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B12 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 4 / 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) | | | |
| | 3460.68 | -37.55 | -13 | -24.55 | -52.84 | -43.97 | 6.18 | 12.60 | Н | | | |
| | 5191.02 | -46.19 | -13 | -33.19 | -64.19 | -51.15 | 7.74 | 12.70 | Н | | | |
| NA: -I -II - | 6921.36 | -49.05 | -13 | -36.05 | -67.86 | -51.75 | 9 | 11.70 | Н | | | |
| Middle | 3460.68 | -44.92 | -13 | -31.92 | -56.97 | -51.34 | 6.18 | 12.60 | V | | | |
| | 5191.02 | -52.92 | -13 | -39.92 | -65.92 | -57.88 | 7.74 | 12.70 | V | | | |
| | 6921.36 | -51.77 | -13 | -38.77 | -68.48 | -54.47 | 9 | 11.70 | V | | | |

| | 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) | | | |
| | 3456.18 | -35.80 | -13 | -22.80 | -51.48 | -42.22 | 6.18 | 12.60 | Н | | | |
| | 5184.27 | -44.57 | -13 | -31.57 | -62.57 | -49.53 | 7.74 | 12.70 | Н | | | |
| NA: -I -II - | 6912.36 | -49.36 | -13 | -36.36 | -68.17 | -52.06 | 9 | 11.70 | Н | | | |
| Middle | 3456.18 | -44.24 | -13 | -31.24 | -56.49 | -50.66 | 6.18 | 12.60 | V | | | |
| | 5184.27 | -53.26 | -13 | -40.26 | -66.26 | -58.22 | 7.74 | 12.70 | V | | | |
| | 6912.36 | -51.37 | -13 | -38.37 | -68.08 | -54.07 | 9 | 11.70 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B13 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | 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) | | | |
| | 3451.68 | -36.20 | -13 | -23.20 | -51.80 | -42.62 | 6.18 | 12.60 | Н | | | |
| | 5177.52 | -43.79 | -13 | -30.79 | -61.79 | -48.75 | 7.74 | 12.70 | Н | | | |
| Middle | 6903.36 | -49.19 | -13 | -36.19 | -68.00 | -51.89 | 9 | 11.70 | Н | | | |
| Middle | 3451.68 | -46.64 | -13 | -33.64 | -57.83 | -53.06 | 6.18 | 12.60 | V | | | |
| | 5177.52 | -53.70 | -13 | -40.70 | -66.7 | -58.66 | 7.74 | 12.70 | V | | | |
| | 6903.36 | -51.08 | -13 | -38.08 | -67.79 | -53.78 | 9 | 11.70 | V | | | |

| | LTE Band 4 / 20MHz / 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) | | | |
| | 3447.18 | -34.47 | -13 | -21.47 | -50.35 | -40.89 | 6.18 | 12.60 | Н | | | |
| | 5170.77 | -44.21 | -13 | -31.21 | -62.21 | -49.17 | 7.74 | 12.70 | Н | | | |
| Middle | 6894.36 | -49.17 | -13 | -36.17 | -67.98 | -51.87 | 9 | 11.70 | Н | | | |
| Middle | 3447.18 | -44.13 | -13 | -31.13 | -56.41 | -50.55 | 6.18 | 12.60 | V | | | |
| | 5170.77 | -53.42 | -13 | -40.42 | -66.42 | -58.38 | 7.74 | 12.70 | V | | | |
| | 6894.36 | -50.62 | -13 | -37.62 | -67.33 | -53.32 | 9 | 11.70 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B14 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | 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) | | | |
| | 5065.68 | -46.50 | -25 | -21.50 | -62.70 | -58.26 | 0.94 | 12.70 | Н | | | |
| | 7598.32 | -45.75 | -25 | -20.75 | -67.12 | -55.76 | 1.69 | 11.70 | Н | | | |
| Middle | 10131.36 | -52.28 | -25 | -27.28 | -76.64 | -62.94 | 1.44 | 12.10 | Н | | | |
| Middle | 5065.68 | -50.49 | -25 | -25.49 | -66.24 | -62.25 | 0.94 | 12.70 | V | | | |
| | 7598.32 | -45.87 | -25 | -20.87 | -66.86 | -55.88 | 1.69 | 11.70 | V | | | |
| | 10131.36 | -52.80 | -25 | -27.80 | -75.7 | -63.46 | 1.44 | 12.10 | V | | | |

| | LTE Band 7 / 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) | | | |
| | 5061.18 | -44.92 | -25 | -19.92 | -61.12 | -56.68 | 0.94 | 12.70 | Н | | | |
| | 7591.77 | -42.69 | -25 | -17.69 | -64.06 | -52.70 | 1.69 | 11.70 | Н | | | |
| N 41: -1 -11 - | 10122.36 | -43.52 | -25 | -18.52 | -67.88 | -54.18 | 1.44 | 12.10 | Н | | | |
| Middle | 5061.18 | -51.31 | -25 | -26.31 | -67.06 | -63.07 | 0.94 | 12.70 | V | | | |
| | 7591.77 | -46.44 | -25 | -21.44 | -67.43 | -56.45 | 1.69 | 11.70 | V | | | |
| | 10122.36 | -44.86 | -25 | -19.86 | -67.76 | -55.52 | 1.44 | 12.10 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B15 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5

| | LTE Band 7 / 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) | | | |
| | 5056.68 | -47.61 | -25 | -22.61 | -63.81 | -59.37 | 0.94 | 12.70 | Н | | | |
| | 7585.02 | -42.32 | -25 | -17.32 | -63.69 | -52.33 | 1.69 | 11.70 | Н | | | |
| Middle | 10113.36 | -43.82 | -25 | -18.82 | -68.18 | -54.48 | 1.44 | 12.10 | Н | | | |
| Middle | 5056.68 | -51.36 | -25 | -26.36 | -67.11 | -63.12 | 0.94 | 12.70 | V | | | |
| | 7585.02 | -46.90 | -25 | -21.90 | -67.89 | -56.91 | 1.69 | 11.70 | V | | | |
| | 10113.36 | -44.92 | -25 | -19.92 | -67.82 | -55.58 | 1.44 | 12.10 | V | | | |

| | LTE Band 7 / 20MHz / 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) | | | |
| | 5052.18 | -47.60 | -25 | -22.60 | -63.80 | -59.36 | 0.94 | 12.70 | Н | | | |
| | 7578.27 | -42.59 | -25 | -17.59 | -63.96 | -52.60 | 1.69 | 11.70 | Н | | | |
| NA: Julia | 10104.36 | -44.07 | -25 | -19.07 | -68.43 | -54.73 | 1.44 | 12.10 | Н | | | |
| Middle | 5052.18 | -51.96 | -25 | -26.96 | -67.71 | -63.72 | 0.94 | 12.70 | V | | | |
| | 7578.27 | -45.60 | -25 | -20.60 | -66.59 | -55.61 | 1.69 | 11.70 | V | | | |
| | 10104.36 | -45.16 | -25 | -20.16 | -68.06 | -55.82 | 1.44 | 12.10 | V | | | |

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

SPORTON INTERNATIONAL (SHENZHEN) INC.

TEL: 86-755-8637-9589 FAX: 86-755-8637-9595 FCC ID: YHLBLUPUREXR Page Number : B16 of B16
Report Issued Date : Jul. 12, 2016
Report Version : Rev. 01

Report Template No.: BU5-FGLTE Version 1.5