

Annex A - RF Technical Brief Cover Sheet

All Fields must be completed with the requested information or the following codes:
N/A for Not Applicable, N/P for Not Performed or N/V for Not Available.
Where applicable, check appropriate box.

1. COMPANY NUMBER: 23410
 2. PRODUCT MARKETING NAME (PMN): USR-G806, USR-G800, USR-G807, USR-G808, USR-G781, USR-G805, USR-G809, USR-G786, USR-G788
 3. HARDWARE VERSION IDENTIFICATION NO. (HVIN) USR-G806, USR-G800, USR-G807, USR-G808, USR-G781, USR-G805, USR-G809, USR-G786, USR-G788
 4. FIRMWARE VERSION IDENTIFICATION NO. (FVIN): N/A
 5. HOST MARKETING NAME (HMN): N/A
 6. IC CERTIFICATION NUMBER: 23410-G806
 7. APPLICANT: Shandong USR IOT Technology Limited
 8. SAR/RF EXPOSURE TEST LABORATORY: Bay Area Compliance Laboratories Corp. (Shenzhen)
 9. TYPE OF EVALUATION: (Complete the applicable sections: (a) SAR Evaluation: Device Used in the Vicinity of the Human Head; (b) SAR Evaluation: Body-Worn Device/BodySupported Device; (c) SAR Evaluation: Limb-Worn Device; (d) RF Exposure Evaluation).
- Note: The worst-case scenario (i.e. highest measured value obtained) shall be reported.
- (a) SAR Evaluation: Device Used in the Vicinity of the Human Head
- Multiple transmitters: Yes ☒ No ☐
 - Evaluated against exposure limits: General Public Use ☒ Controlled Use ☐
 - Duty cycle used in evaluation: 100%
 - Standard(s)/Procedure(s) used for evaluation: RSS-102 Issue 5 March 2015, IEEE1528:2013, KDB 447498 D01
 - SAR value: 0.48 W/kg Measured ☒ Computed ☐ Calculated ☐
- (b) SAR Evaluation: Body-Worn Device and Body-Supported Device
- Multiple transmitters: Yes ☒ No ☐
 - Evaluated against exposure limits: General Public Use ☒ Controlled Use ☐
 - Duty cycle used in evaluation: 100%
 - Standard(s)/Procedure(s) used for evaluation: RSS-102 Issue 5 March 2015, IEEE1528:2013, KDB 447498 D01
 - SAR value: 1.40 W/kg Measured ☒ Computed ☐ Calculated ☐

(c) SAR Evaluation: Limb-Worn Device

- Multiple transmitters: Yes ☐ No ☐
- Evaluated against exposure limits: General Public Use ☐ Controlled Use ☐
- Duty cycle used in evaluation: N/A %
- Standard(s)/Procedure(s) used for evaluation (e.g. IEC62209-2): N/A
- SAR value: N/A W/kg Measured ☐ Computed ☐ Calculated ☐

(d) RF Exposure Evaluation

- Evaluated against exposure limits: General Public Use ☐ Controlled Use ☐
- Duty cycle used in evaluation: 100 %
- Standard(s)/Procedure(s) used for evaluation (e.g. IEEE C95.3): N/A
- Measurement distance: 0.2 m
- RF field strength value: 1.119 V/m ☐ A/m ☐ W/m² ☒

Measured ☐ Computed ☐ Calculated ☒