

## 17 RF Exposure

### 17.1 RF EXPOSURE TECHNICAL BRIEF

#### RSS-102 issue 5

#### 2.5.1 Exemption Limits for Routine Evaluation – SAR Evaluation

SAR evaluation is required if the separation distance between the user and/or bystander and the antenna and/or radiating element of the device is less than or equal to 20 cm, except when the device operates at or below the applicable output power level (adjusted for tune-up tolerance) for the specified separation distance.

<i>Channel Frequency (MHz)</i>	<i>EIRP (mW)</i>	<i>SAR Exclusion Threshold at a distance of 15 mm (mW)</i>	<i>SAR Evaluation</i>
2402	6.30	15.26	Not Required
2442	7.16	15.04	Not Required
2480	7.18	15.03	Not Required