MR77 RF-EXPOSURE ASSESSMENT

FCC ID: ZLV-MR7X

The max. tune up power is: 4dBm, 2.51mW.

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test

separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation

distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR,

where

• f(GHz) is the RF channel transmit frequency in GHz

• Power and distance are rounded to the nearest mW and mm before calculation

• The result is rounded to one decimal place for comparison

• 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

Assessment results: PASS

FCC SAR test exclusion condition:

 $2.51[\text{mW}]/5.0[\text{mm}]* [\sqrt{2.48(\text{GHz})}] = 0.8 < 7.5$