

STA File #: 1488-EX-ST-2017

STA Confirmation #: EL377441

Date: 10/6/17

Sonitus Technologies

Exhibit C: NECESSARY BANDWIDTH DESCRIPTION

Necessary Bandwidth	Antenna 1: VHF/UHF used on Harris and Thales radios: AN/PRC-152 and AN/PRC-148 mobile radio channel spacing 12.5kHz. Use channel spacing bandwidth of 12.5kHz to be conservative. Antenna 2: NFMI used on Sonitus ATAC system Up to 90kbps digital channel bandwidth at full data rate
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