

STA File #: 1488-EX-ST-2017

STA Confirmation #: EL377441

Date: 10/6/17

Sonitus Technologies

Exhibit B: MODULATING SIGNAL DESCRIPTION

Modulating Signal Description	Antenna 1: VHF/UHF used on Harris and Thales radios: FM: single channel with analog voice information. Frequency deviation corresponding to AN/PRC-152 and AN/PRC-148. AM: 90% modulation index. Antenna 2: NFMI used on Sonitus ATAC system CPFSK modulation scheme
-------------------------------	--