

ELS EXHIBIT ATTACHMENT 1

NECESSARY BANDWIDTH DESCRIPTION

Necessary bandwidth was determined by referencing manufacturer specification sheet for radio models used. The specifications indicate FCC Emissions Designators:

- 8K10F1E
- 20K0F1E
- 16K0F3E
- 8K10F1D
- 11K0F3E

However, the system being tested will only require transmissions of packet data. The applicable designator is 8K10F1D. This indicates required bandwidth will be 8.1kHz.