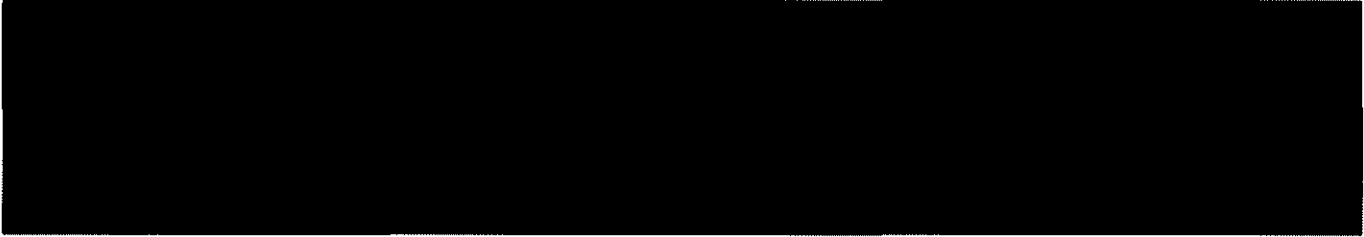


Ericsson
File No. 1699 -EX-ST-2017
12/1/2017

Purpose of Operation



Power



Directional Antenna Exhibit

The antenna parameters will be:



Call Sign Waiver Request

The experimental 5G radios are not built to transmit a call sign. While we have determined that we would be able to modify the base stations to transmit a call sign in simple Morse code should the Commission not grant the waiver in its current form, Ericsson requests that the requirement to transmit a call sign be waived for this experiment. We will be experimenting with new modulations, and other parties will not have receivers that can read the call signs. We will coordinate with existing users to prevent interference.

¹ See call sign WL9XDY.