
Exhibit 4 Product Overview (Part 2.1033)

4.1 Technical Description

The GSP-2800RA “Remote Antenna Fixed Phone” (RAFUT) operates in Globalstar mode only, communicating directly with overhead Globalstar satellites and via those satellites to the nearest Globalstar Gateway and through the Gateway the rest of the network. The service supports voice and data communications and provides user position location information.

Physically the RAFUT is comprised of:

- An externally-mounted Remote Antenna Unit (RAU) containing the radio and digital control circuitry. The RAU contains a digital, a RF, and a REN circuit board.
- A Junction Box which provides surge protection at the entry point to the dwelling or facility where the AFUT is installed
- A deskset (phone) which provides the telephone user interface, interconnecting cables and ground wires which tie the AFUT elements together
- An antenna connected to the RAU with coaxial cable.

Any standard analog telephone deskset may be used with the AFUT, although the audio quality may be less than that provided by the Qualcomm-furnished deskset.

The RAFUT is essentially the same product as the previously FCC certified “Globalstar Analog Fixed User Terminal”, FCC ID J9CGSAF1. The difference between the two products is that the old unit’s antenna was mechanically integrated into the RAU, whereas the RAFUT antenna is connected to the RAU with coaxial cable. The coaxial cable allows the antenna to be mounted in a remote location away from the RAU. There are two available antennas for use with the system. The first antenna is the same quadrifilar helix antenna used in the original Analog Fixed User Terminal. The second antenna is a passive dielectric resonator antenna, also referred to as the “ODU” antenna or “DRA” antenna. The Remote Antenna Fixed Phone Installation Manual (see Exhibit 7) specifies minimum cable loss requirements (tables 3-1 and 3-2) for use with the two different antennas to insure compliance with the FCC grant transmit power level and MPE requirements.