

Memo

To: Mr. Carl Huey
From: Alfred C. Raccio (BAE SYSTEMS)
CC:
Date: April 3, 2001
Re: CASE# 82-EX-PL-2000

Good day Mr. Huey, per our phone con (~1000Hr 3 April 2001) will you please add the following 2 INMARSAT unites to application 82-EX-PL-2000. The data for the units is as follows;

1ea Model TCS-9700 Ser #11165 Transportable Communications System from mti (Mobile Telesystems, Inc.) This is a INMARSAT A Terminal it's Tx. Freq. Range is from 1638.5 to 1645.0 MHz and a Rx. Freq. Range from 1535.0 to 1543.5 MHz with a mean power of 36dBw and max of 37 dBw This will use voice, fax and data modulation types, at Bandwidths up to 64kbps

1ea Model SP1600B ISN# 3GC001B23596 Inmarssat Standard M Terminal from GCS (Global Communications Solutions, Inc.) This is a INMARSAT M Terminal it's Tx. Freq. Range is from 1631.5 to 1660.0 MHz and a Rx. Freq. Range 1530.0 to 1559.0 MHz with a mean power of 12dBw and max of 14 dBw This will use voice, fax and data modulation types, at Bandwidths up to 2400 bps.

Mr. Huey, please let me know if you need additional information, you can contact me at (603) 885-6813 phone or Fax at (603)885 6355.

Thank you

Alfred C. Raccio

Sr. Systems Eng. BAE SYSTEMS