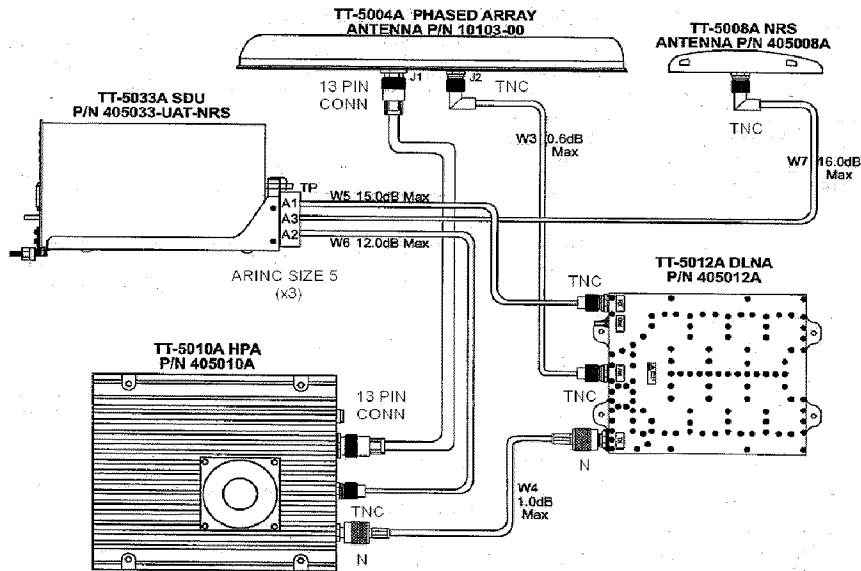


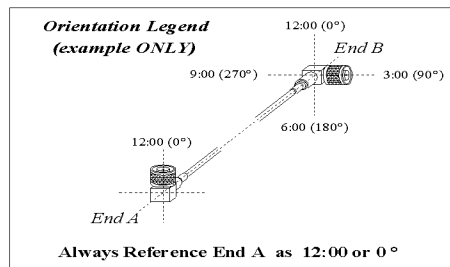
TT-5000 AERO-I (TT-5004A Ant) RF CABLE WORKSHEET

If the Phased Array Antenna P/N 10103-00 is used, it is also necessary to install the NRS Antenna P/N 405008A (unless NRS data is supplied by IRS). The TX and RX coax (W3) connection is to the Phased Array Antenna. The NRS coax (W7) is connected to the NRS Antenna.



Cable (Test) Requirements :

- Test W3 from 1530 to 1559 MHz & 1626 to 1660.5 MHz.
- Test W4 & W6 cables from 1626 to 1660.5 MHz.
- Test W5 cable from 1530 to 1559 MHz.
- Test W7 cable at 1575.42 MHz.
- VSWR : 1.5:1 max for each cable @ their respective frequencies.



CABLE ASSEMBLY INFO:

W3 - LENGTH: _____
 CONN ANGLES: @ DLNA _____ @ ANT. _____

*CONNECTOR ORIENTATION: _____

W4 - LENGTH: _____
 CONN ANGLES: @ DLNA _____ @ HPA _____

*CONNECTOR ORIENTATION: _____

W5 - LENGTH: _____
 CONN ANGLE: @ DLNA _____

W6 - LENGTH: _____
 CONN ANGLE: @ HPA _____

W7 - LENGTH: _____
 CONN ANGLE: @ ANT. _____

LABELING: Standard labeling is P/N, S/N & connection Info.

***Connector Orientation**

(Assemblies ≤ 20 ft with (2) 90° Connectors)
 Configuration Depicted : End B is 3:00 or 90° from end A.

CUSTOMER INFORMATION:

CUSTOMER : _____

CONTACT : _____

PH # : _____

DATE : _____

NEED CABLES BY : _____

NEED QUOTE BY : _____