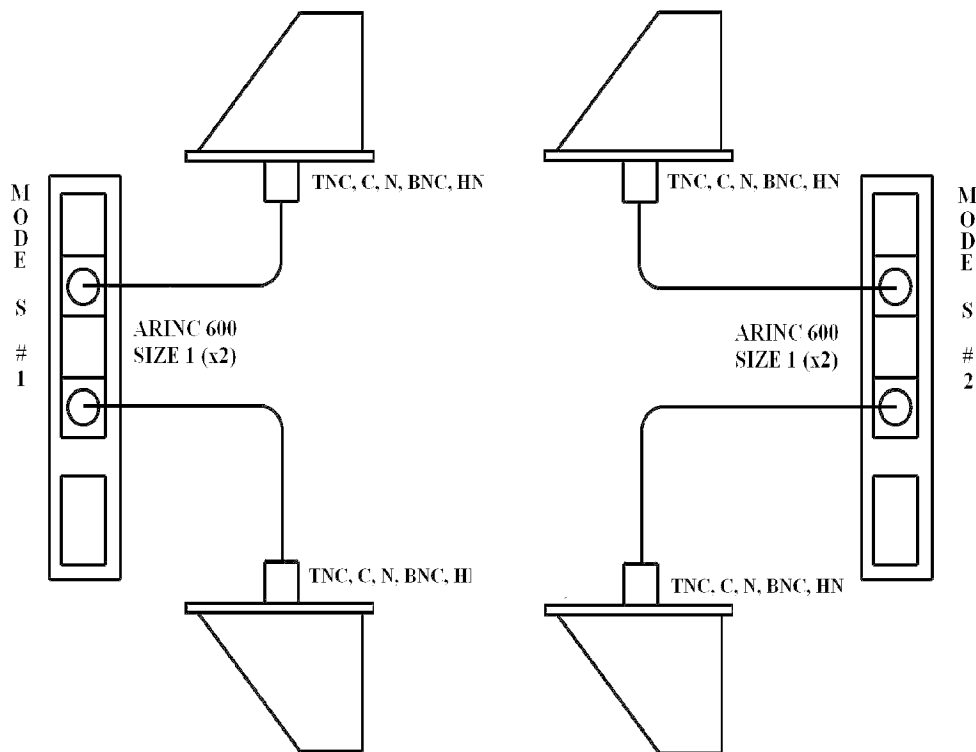


XS-950 MODE-S RF CABLE WORKSHEET



Cable (Test) Requirements :

Insertion Loss : 1 to 3 dB @ 1.03 GHz for each ant. cable.
 VSWR : 1.5:1 max @ 1.03 GHz for each ant. cable.
 Time delay : 50 nS max delay difference between upr & lwr ant cables @ 1.03 GHz.
 Note : Can be strapped for delay difference if > 50 nS.

MODE-S # 1 ANT. INFO:

MODE-S #1 UPR ANT. CABLE LENGTH : _____
 CONN. ANGLE & TYPE @ UPR ANT. : _____
 MODE-S #1 LWR ANT. CABLE LENGTH : _____
 CONN. ANGLE & TYPE @ LWR ANT. : _____
 *CONN. ANGLE (TNC) @ LRU : _____
 *(If using ARINC 600 Size 1 to TNC (F) adapter P/N 1900xx)

MODE-S # 2 ANT. INFO:

MODE-S #2 UPR ANT. CABLE LENGTH : _____
 CONN. ANGLE & TYPE @ UPR ANT. : _____
 MODE-S #2 LWR ANT. CABLE LENGTH : _____
 CONN. ANGLE & TYPE @ LWR ANT. : _____
 *CONN. ANGLE (TNC) @ LRU : _____
 *(If using ARINC 600 Size 1 to TNC (F) adapter P/N 1900xx)

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

CUSTOMER INFORMATION:

CUSTOMER : _____
 CONTACT : _____
 PH # : _____
 DATE : _____
 NEED CABLES BY : _____
 NEED QUOTE BY : _____