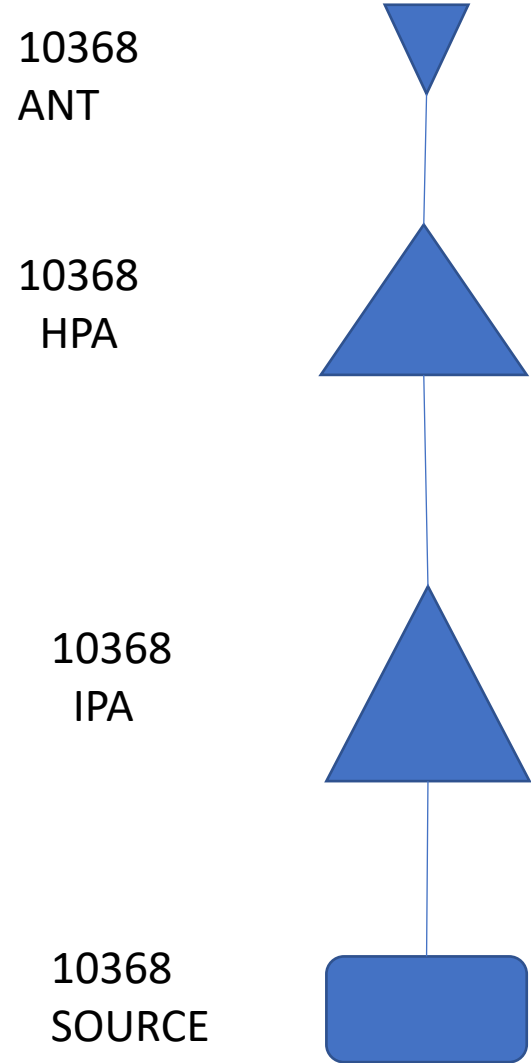
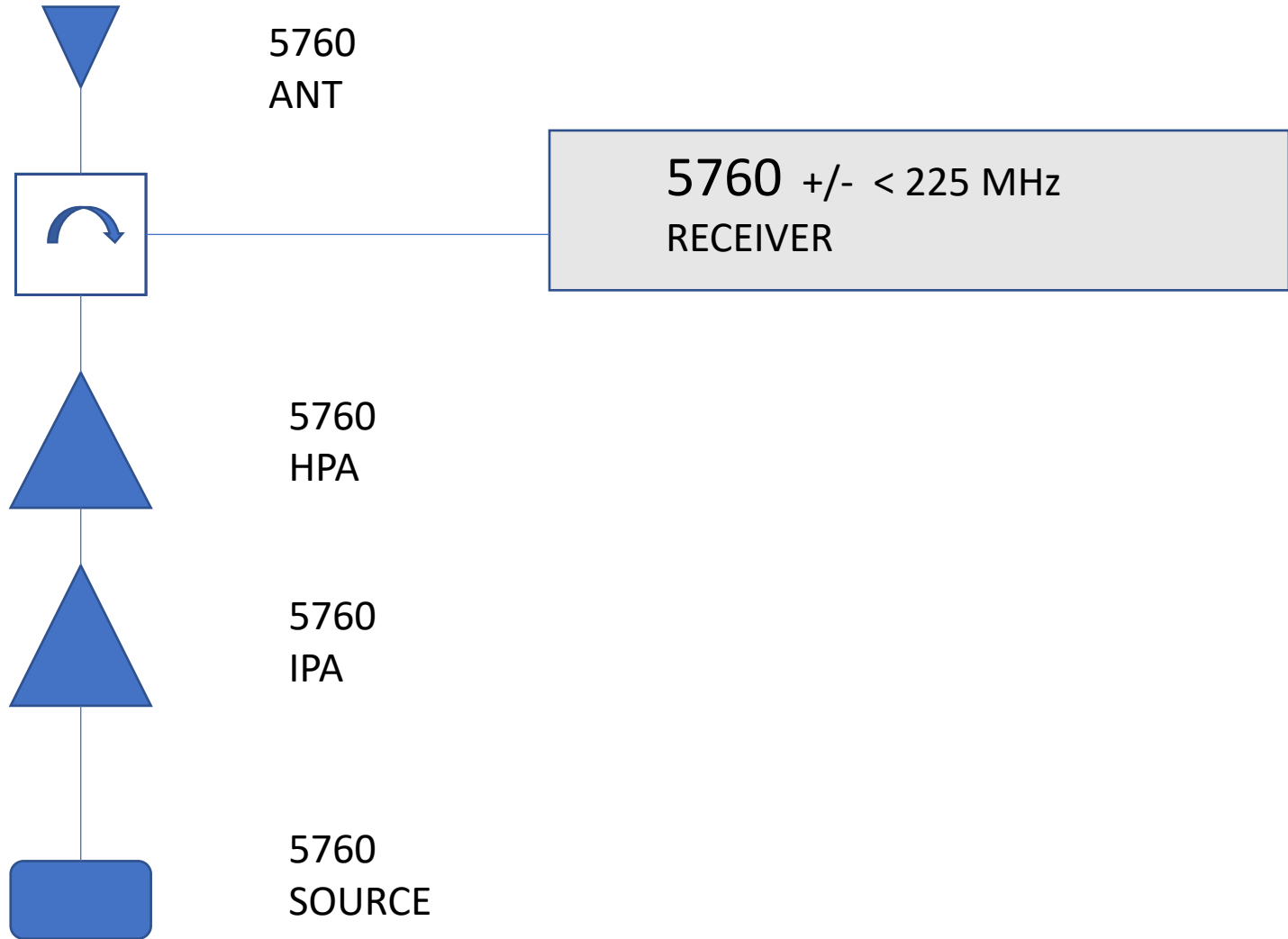
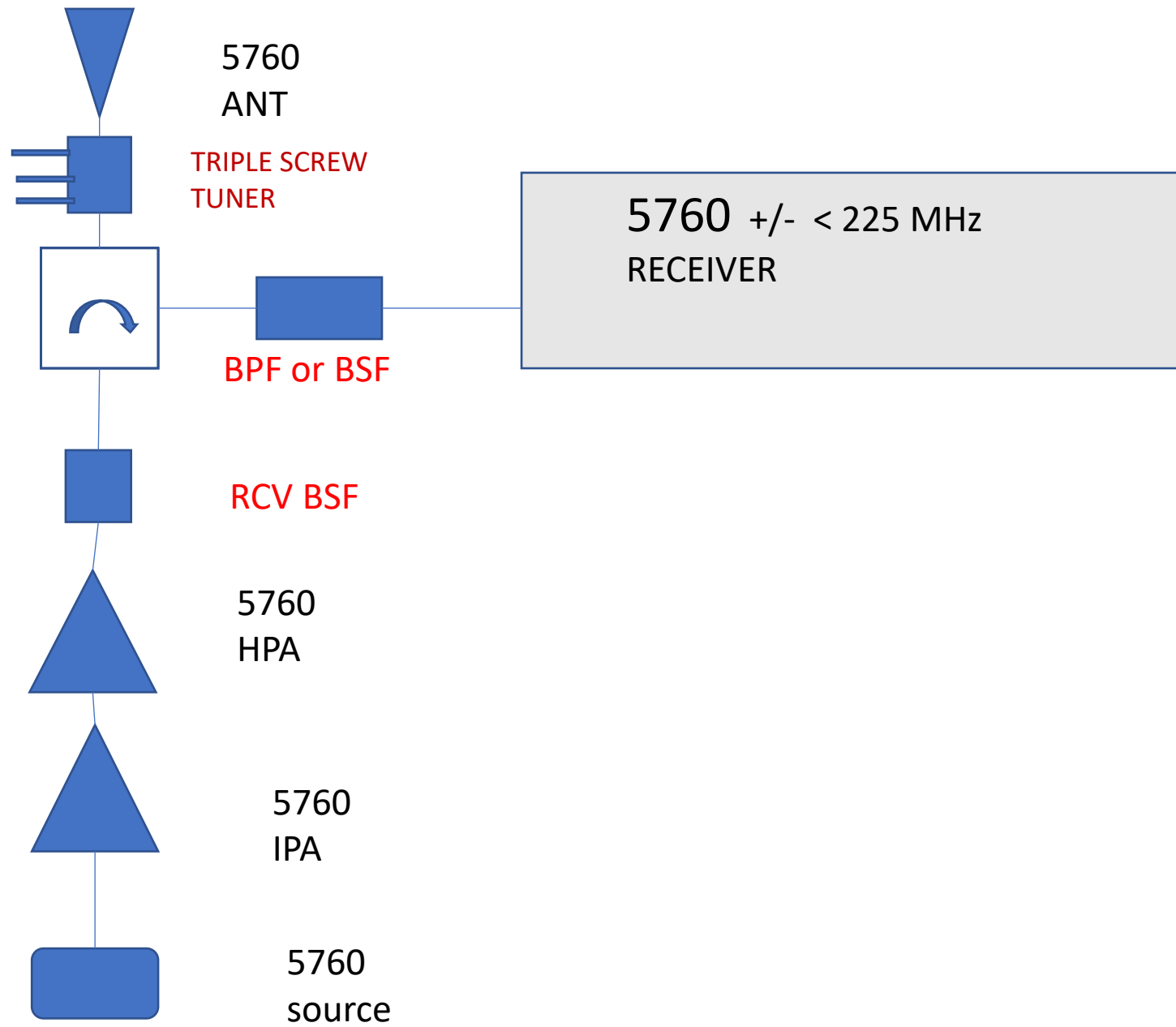


THOUGHTS ON A NTMS 5.7 GHz TO 10 GHz REPEATER

SOME POSSIBLE MINIMAL CHANGE AND MINIMAL
EFFORT APPROACHES, USING PART OF OUR
CURRENT BEACON SYSTEM







- 1) INSERT OUTPUT OF LINEAR TRANSLATOR ?
- 2) INSERT A SIMPLE BLOCK : CXR / AUDIO IN , SSB OUT
- 3) INSERT A DUAL CONVERSION BLOCK :
MIX DOWN TO A LOWER FREQUENCY CXR
WITH A SSB SIGNAL FROM THE 5.76 RECVR,
MIX BACK UP TO 10.368x GHz

