

04 - HP direct into SA

5 04 - 80 dBm in → feeds shorted @ array 18 MHz

6 05 - 24 MHz

7 06 - 30 MHz

3/8/15

TFD Crosstalk tests
Array

SA:

RBW 100 Hz 0 dB Att

RMS Pwr Avg
Trace

Span 10 kHz Preamp ON

F HP into SA
(5' cable)

HP into ^{Shorted} feeds
@ ctr J-box

HP on EW
SA on NS

18

04

07

10

24

05

08

11

30

06

09

12

HP @
-80.0 dBm

HP @
-20.0 dBm

HP 461 → KAY → 8500 VHF IN

8500 IF OUT → SA

01 - Kay @ -101 dB

SA: 3 kHz RBW

0 dB Att

Preamp ON

02 - } Kay @ -10 dB

03 - }

8500: 71 MHz

WFM
(150 kHz)

+2.5V on AGC
ATT'S OFF