

Subject: [radiojove-data] 06 Jul 2014 Solar and Io-A

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Date: 07/06/2014 21:17

To: RadioJove-Data <radiojove-data@lists.nasa.gov>

Adding to the nice reports from Wes and Jim, here are a few Type III solar bursts followed closely by some Io-A.

The solar topped out at 120+ MK with some weaker bursts surrounding it.

The Jovian Io-A was RCP dominant L bursting only a dB or two above the galactic background -- but 6.2 AU and an opaque ionosphere will do that.

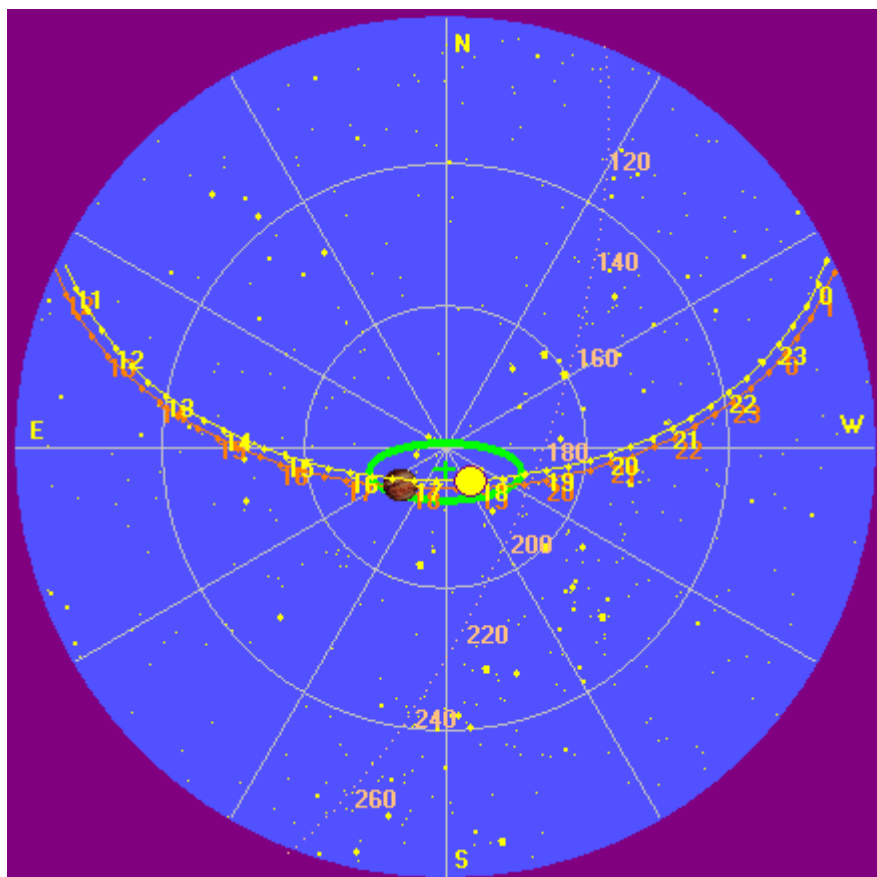
Jupiter was 13° to 8° off axis.

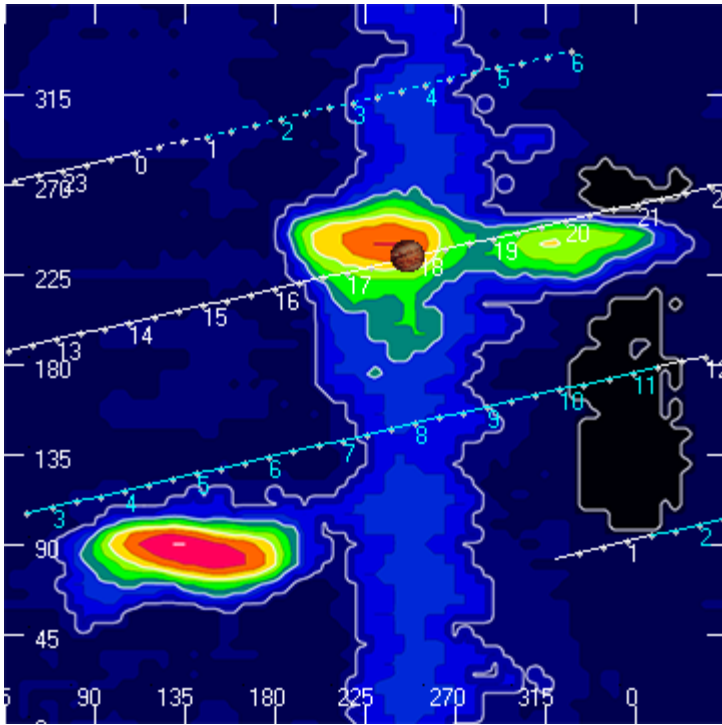
Jupiter was trailing the Sun by 13°.

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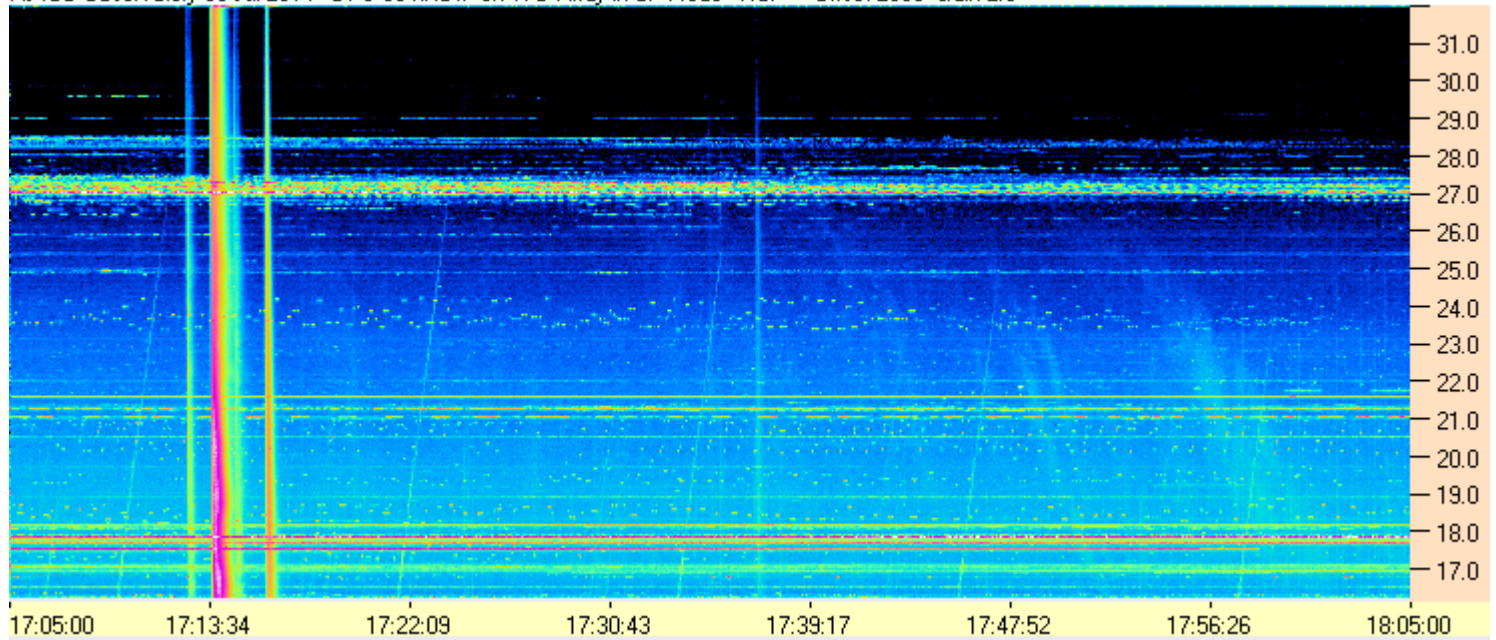
Dave

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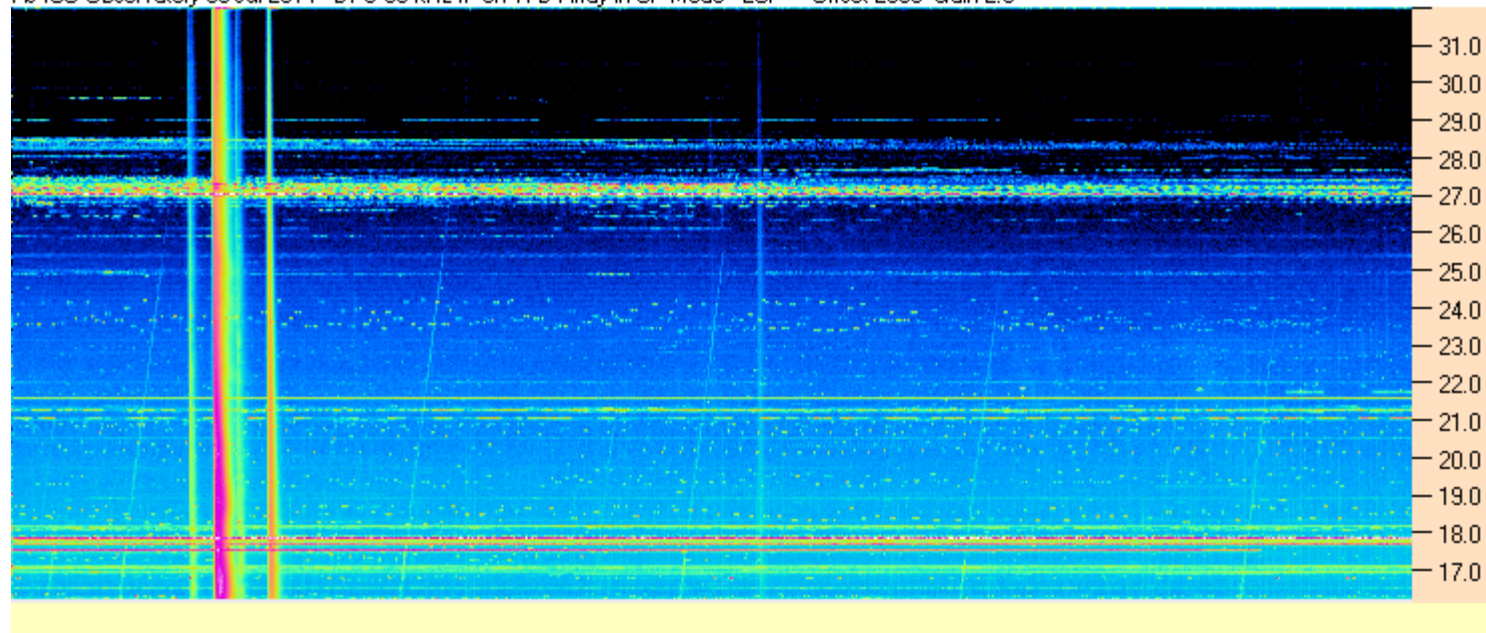




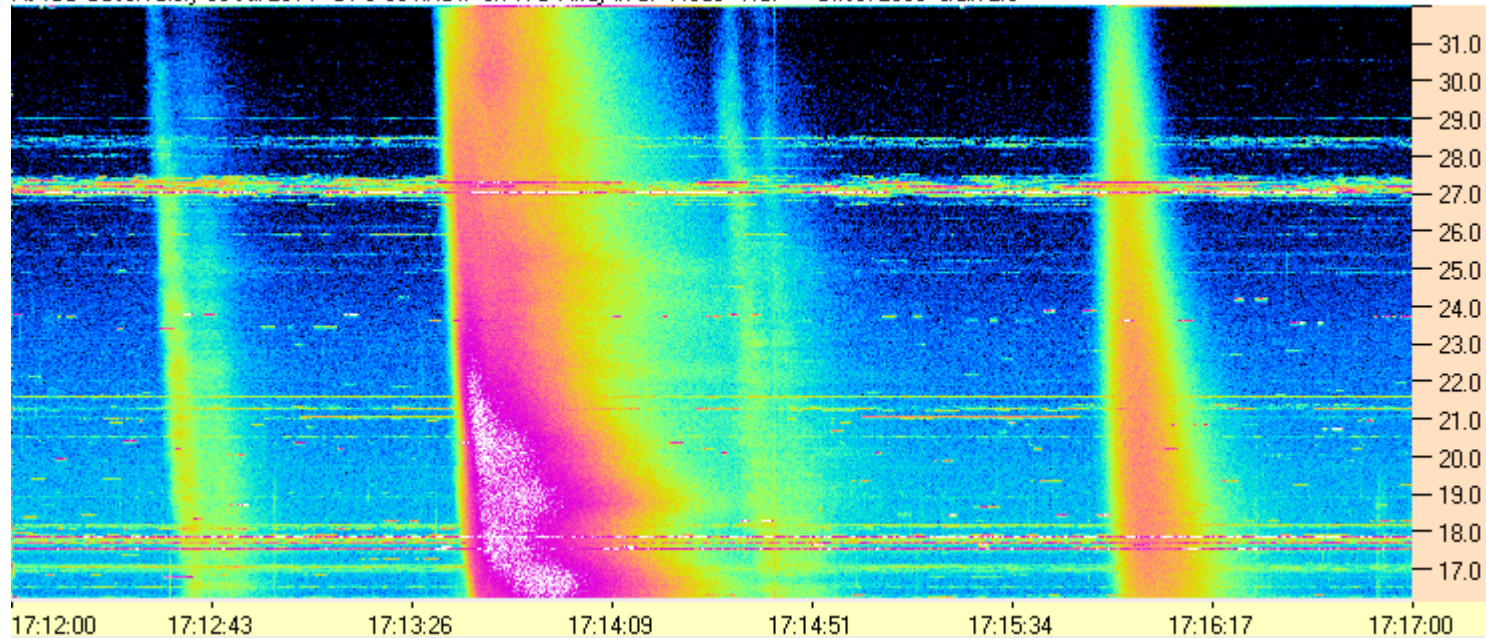
AJ4CO Observatory 06 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Offset 2000 Gain 2.0

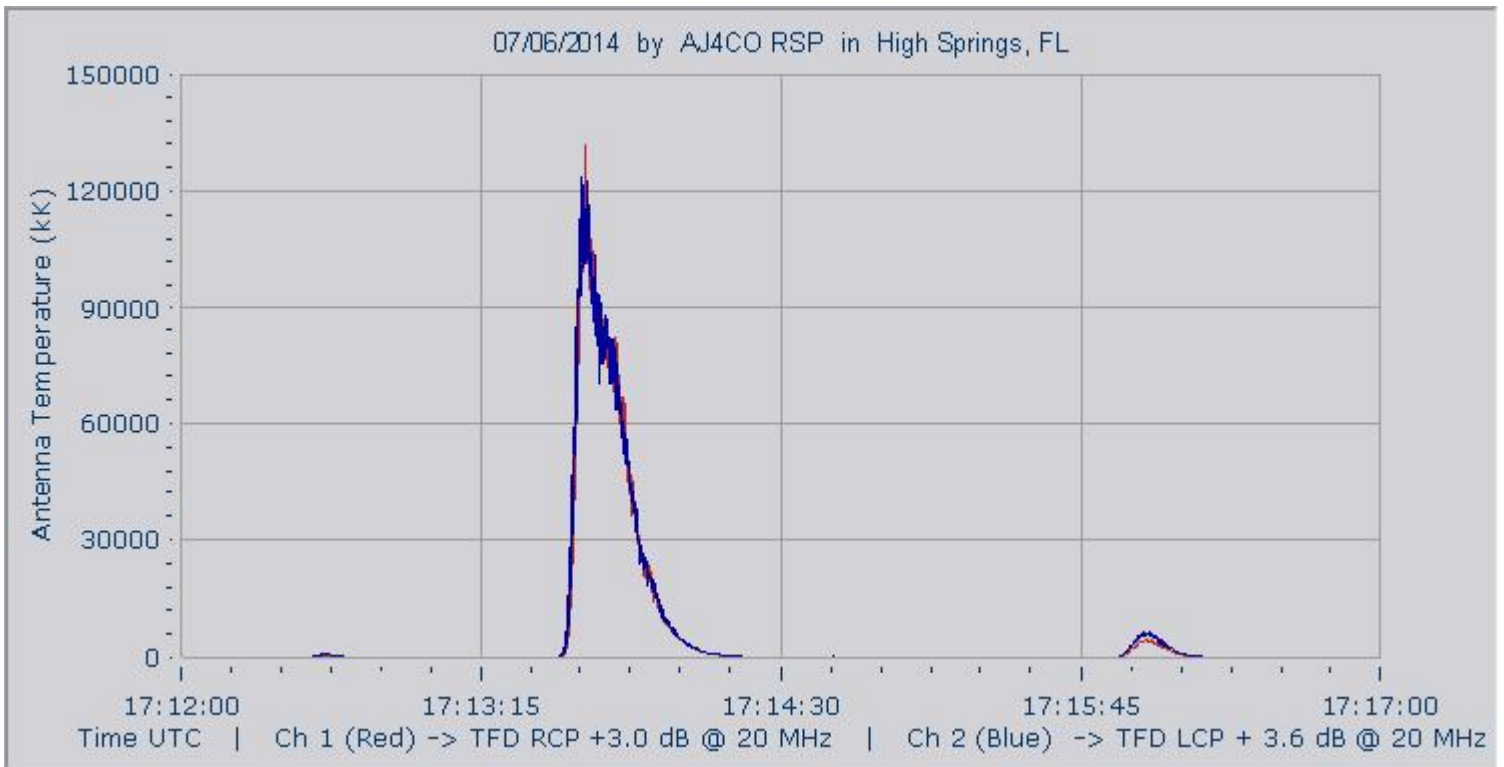
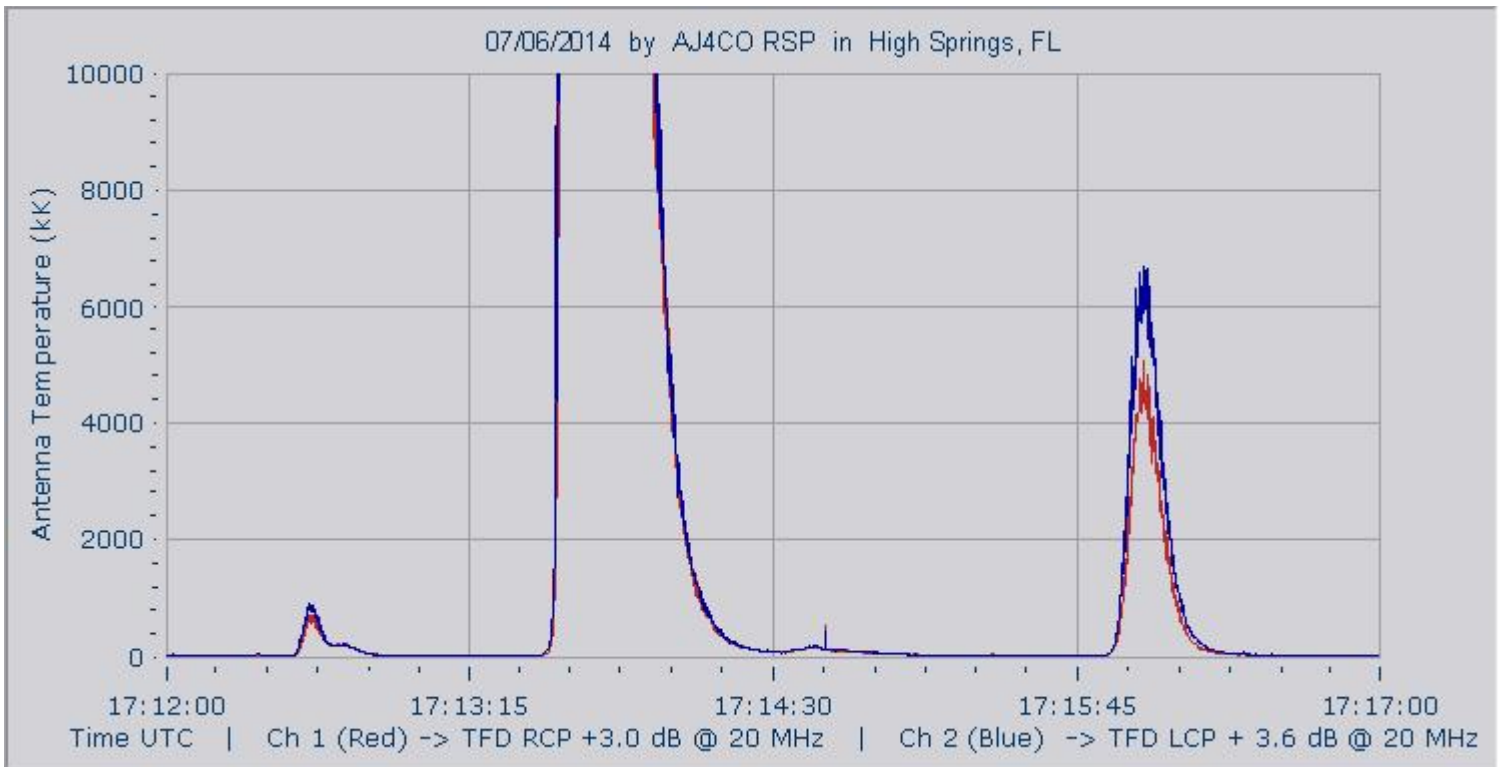


AJ4CO Observatory 06 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Offset 2000 Gain 2.0

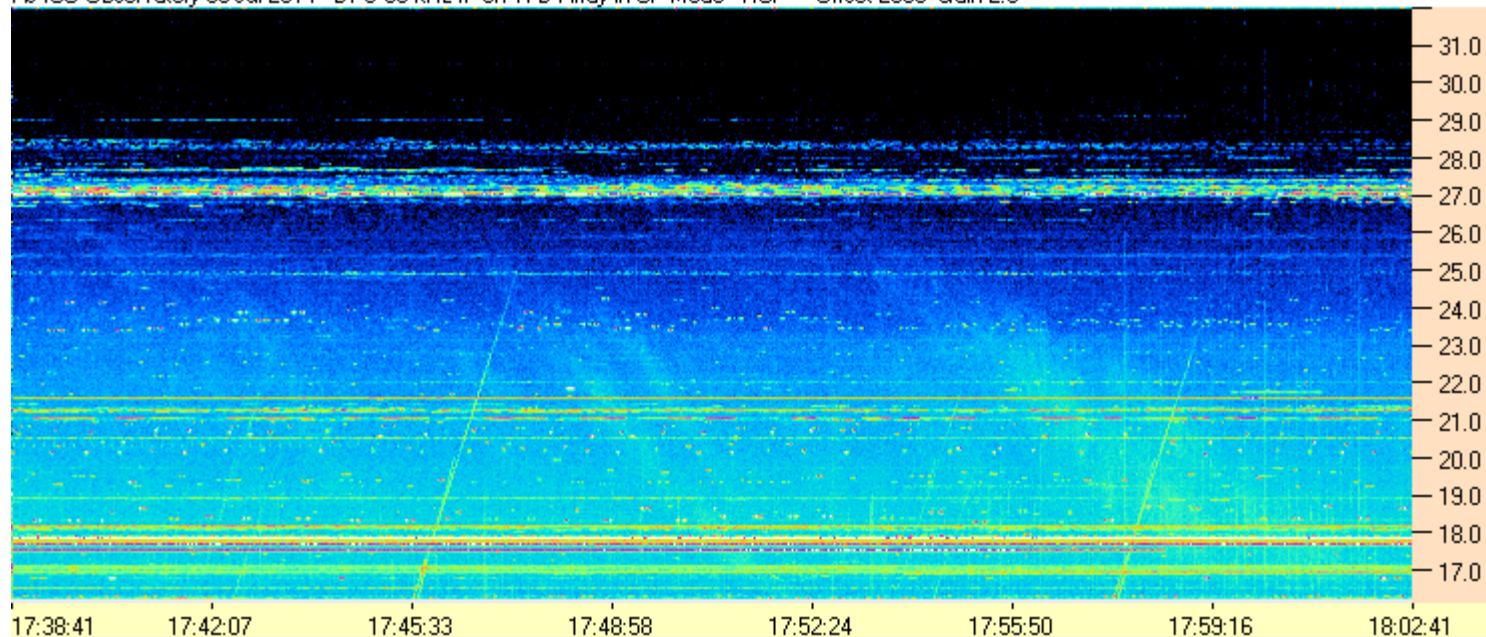


AJ4CO Observatory 06 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Offset 2000 Gain 2.0





AJ4CO Observatory 06 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Offset 2000 Gain 2.5



AJ4CO Observatory 06 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Offset 2000 Gain 2.5

