

Subject: [radiojove-data] 06 Feb 2014 Io-A/C

From: Dave Typinski <davetyp@typnet.net>

Date: 02/06/2014 20:15

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

Adding to Tom & Jim's nice reports, here's Thursday morning's Io-A/C.

Underwhelming at best. Barely registered on the strip chart.

All L bursting with a brief dual-frequency N event at the end of Io-C.

Io-C was RCP this time around.

A few weak modulation lanes visible during the first period of Io-A emission.

Io-A RCP L bursting from 18 to 30 MHz, 0312 to 0441 UTC

Io-A RCP L bursting from 16 to 22 MHz, 0508 to 0531 UTC.

Io-C RCP L bursting from 18 to 21 MHz, 0634 to 0725 UTC.

Io-C RCP N event from 19 to 21 MHz, 0712 to 0725 UTC.

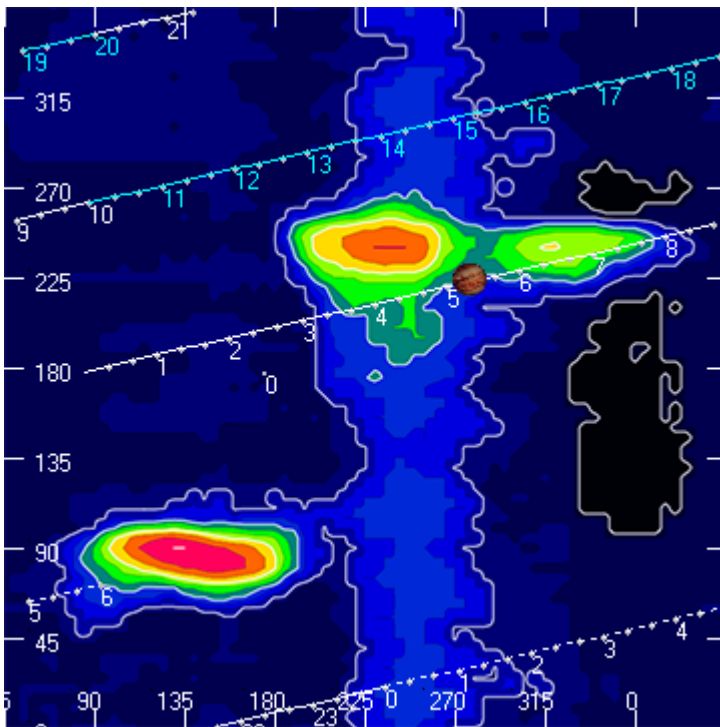
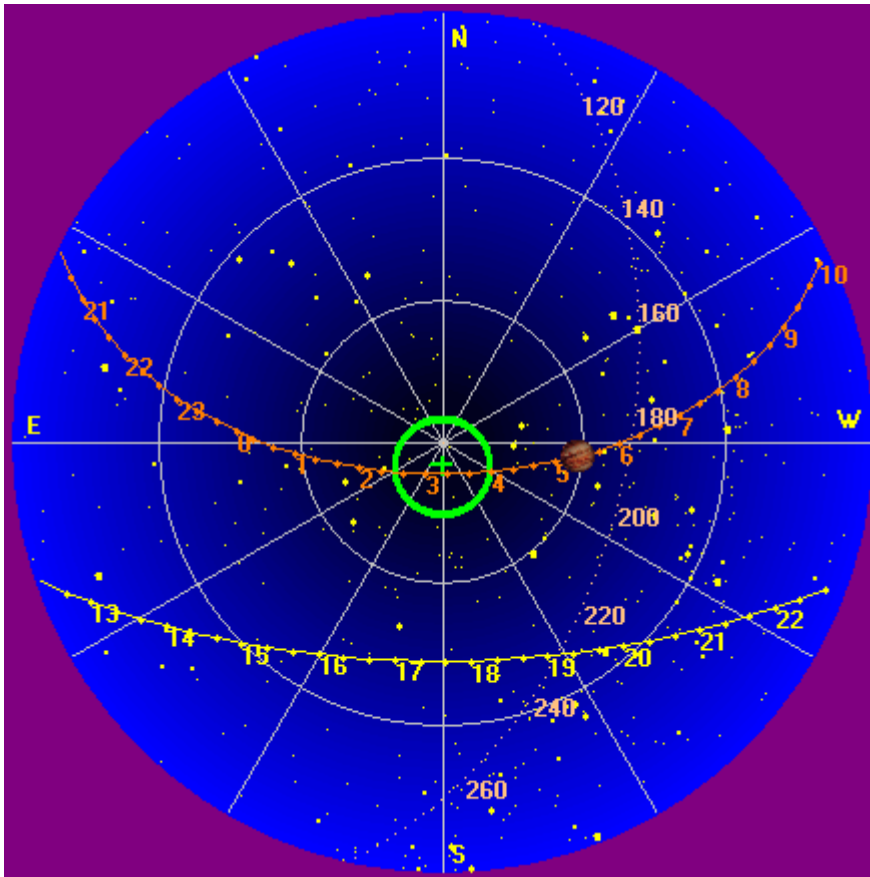
Jupiter was 2° to 56° off axis.

Jupiter was trailing the Sun by 144°.

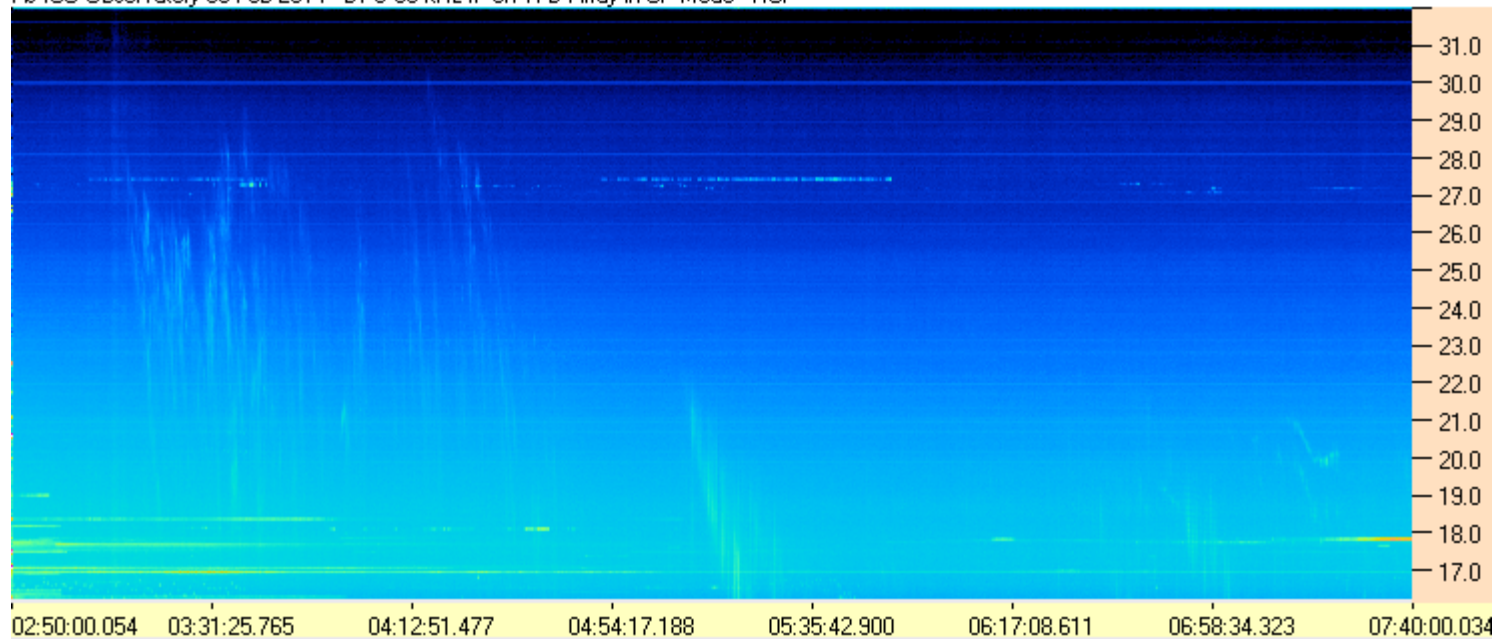
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Dave

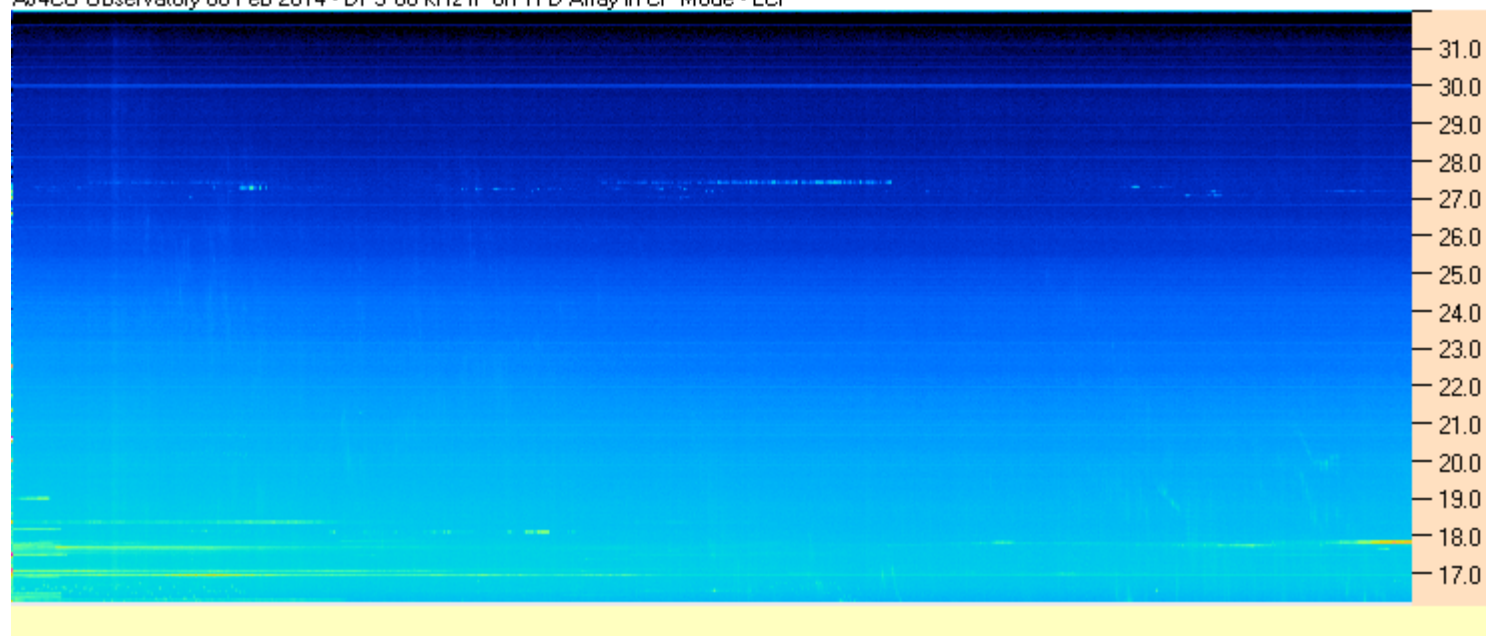
AJ4CO Observatory, 06 Feb 2014



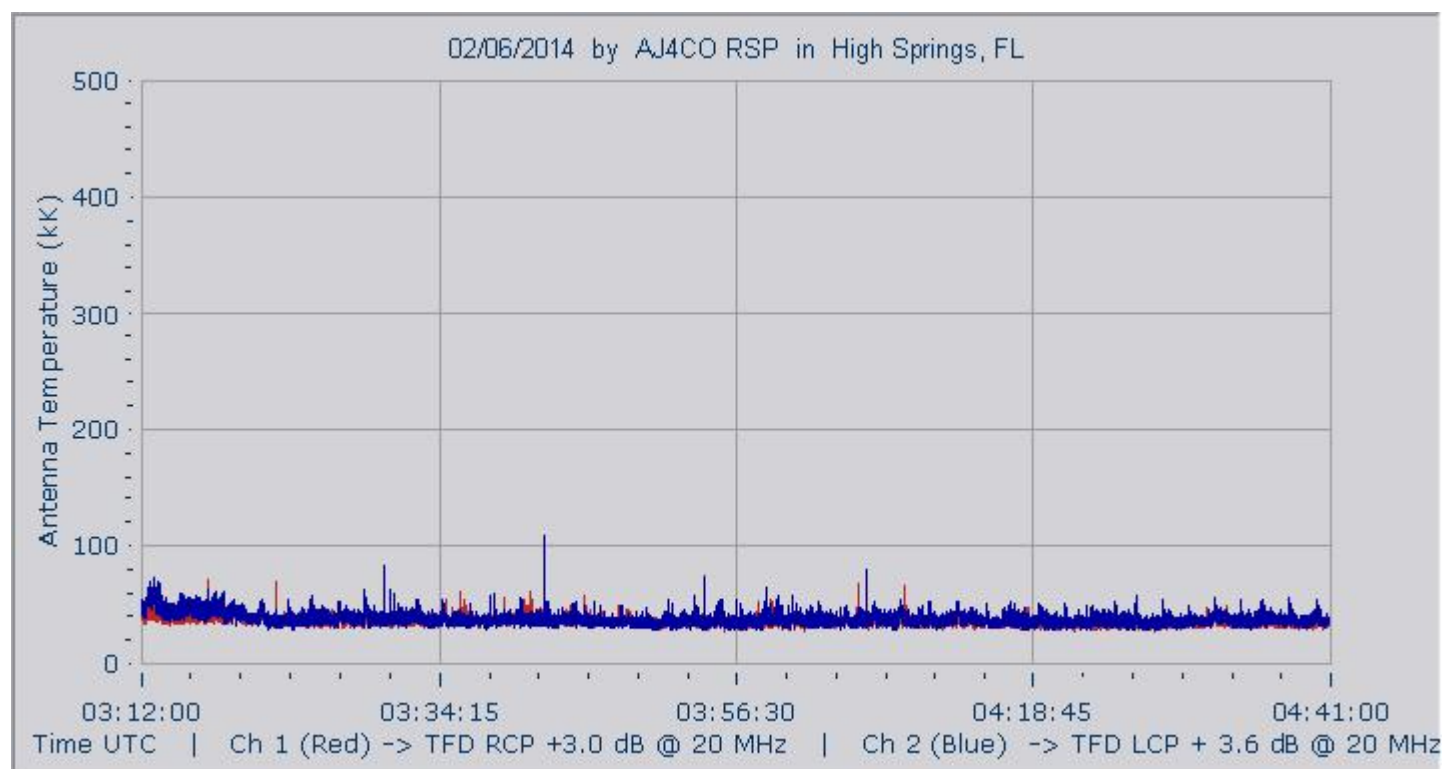
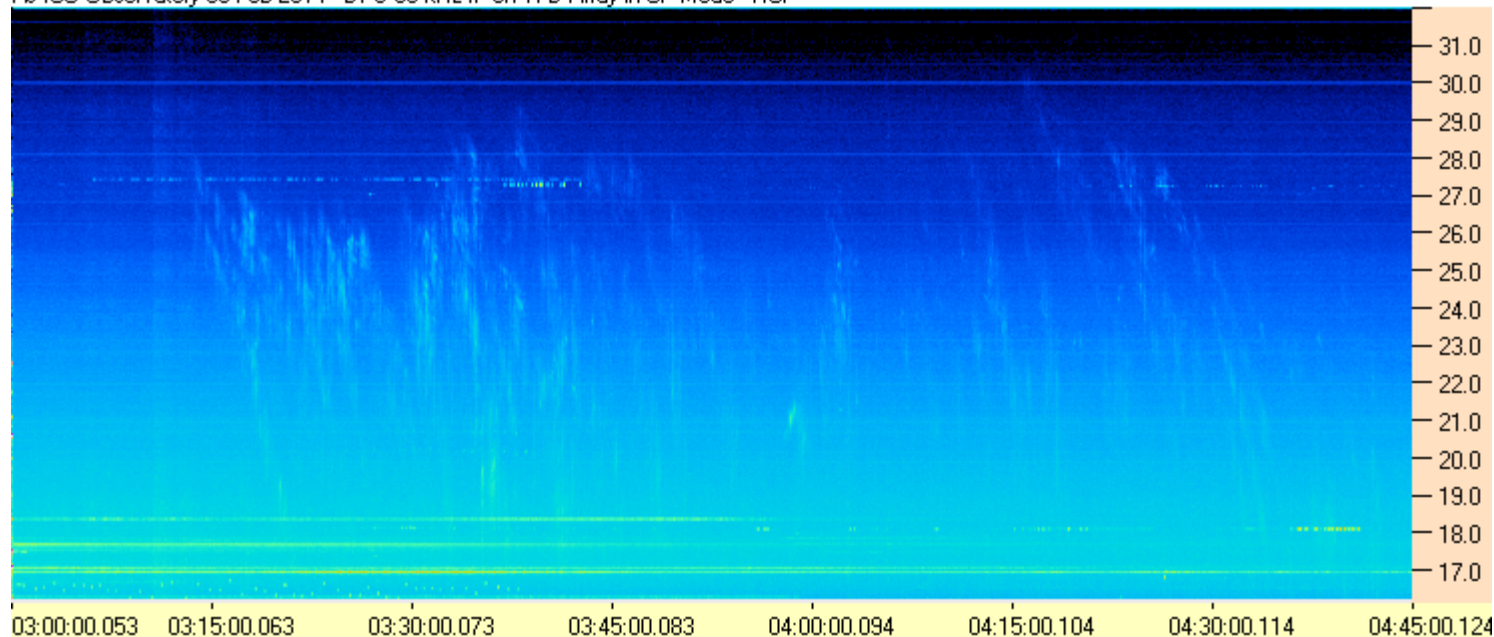
AJ4CO Observatory 06 Feb 2014 - DPS 60 kHz IF on TFD Array in CP Mode - RCP



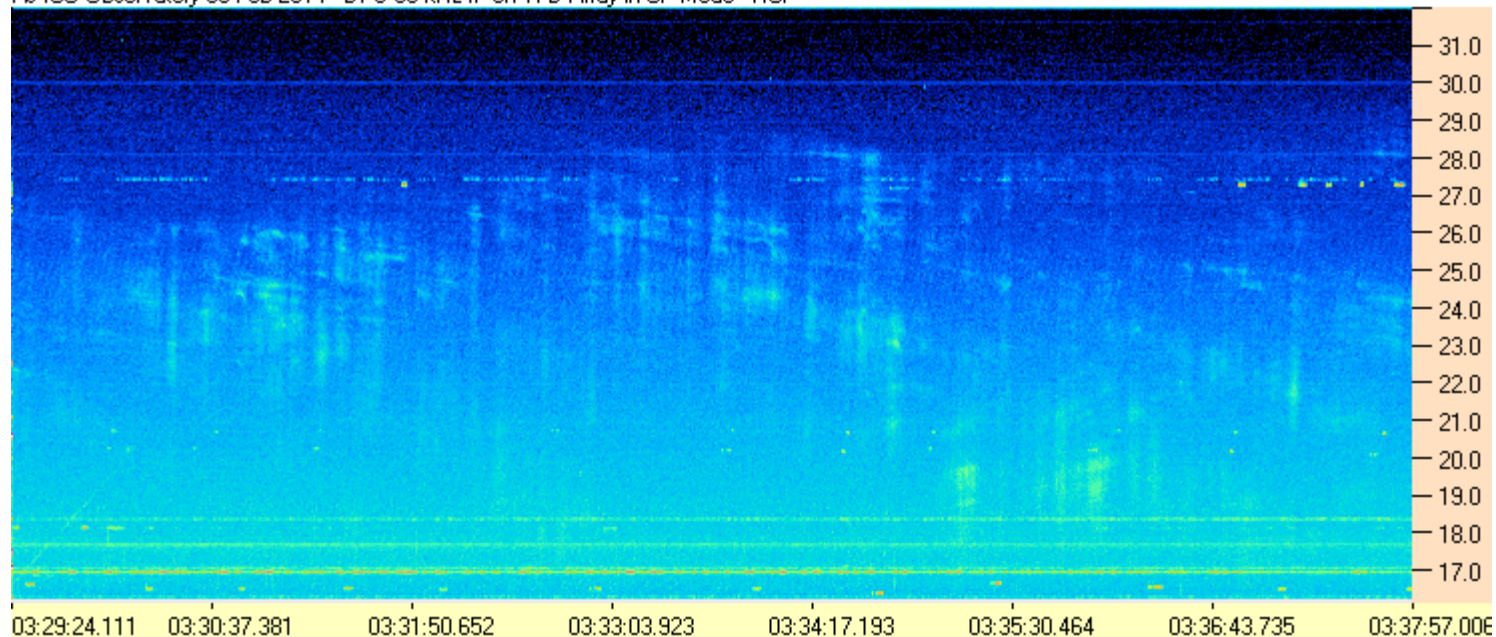
AJ4CO Observatory 06 Feb 2014 - DPS 60 kHz IF on TFD Array in CP Mode - LCP



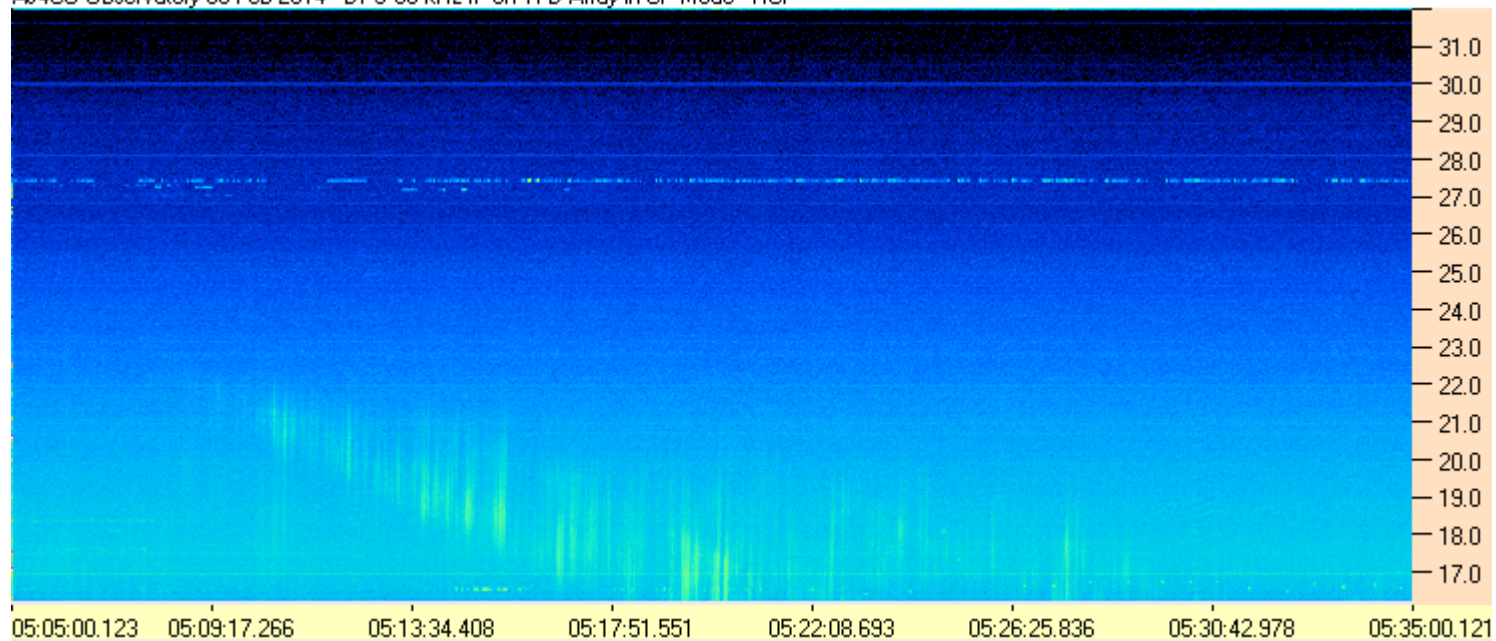
AJ4CO Observatory 06 Feb 2014 - DPS 60 kHz IF on TFD Array in CP Mode - RCP

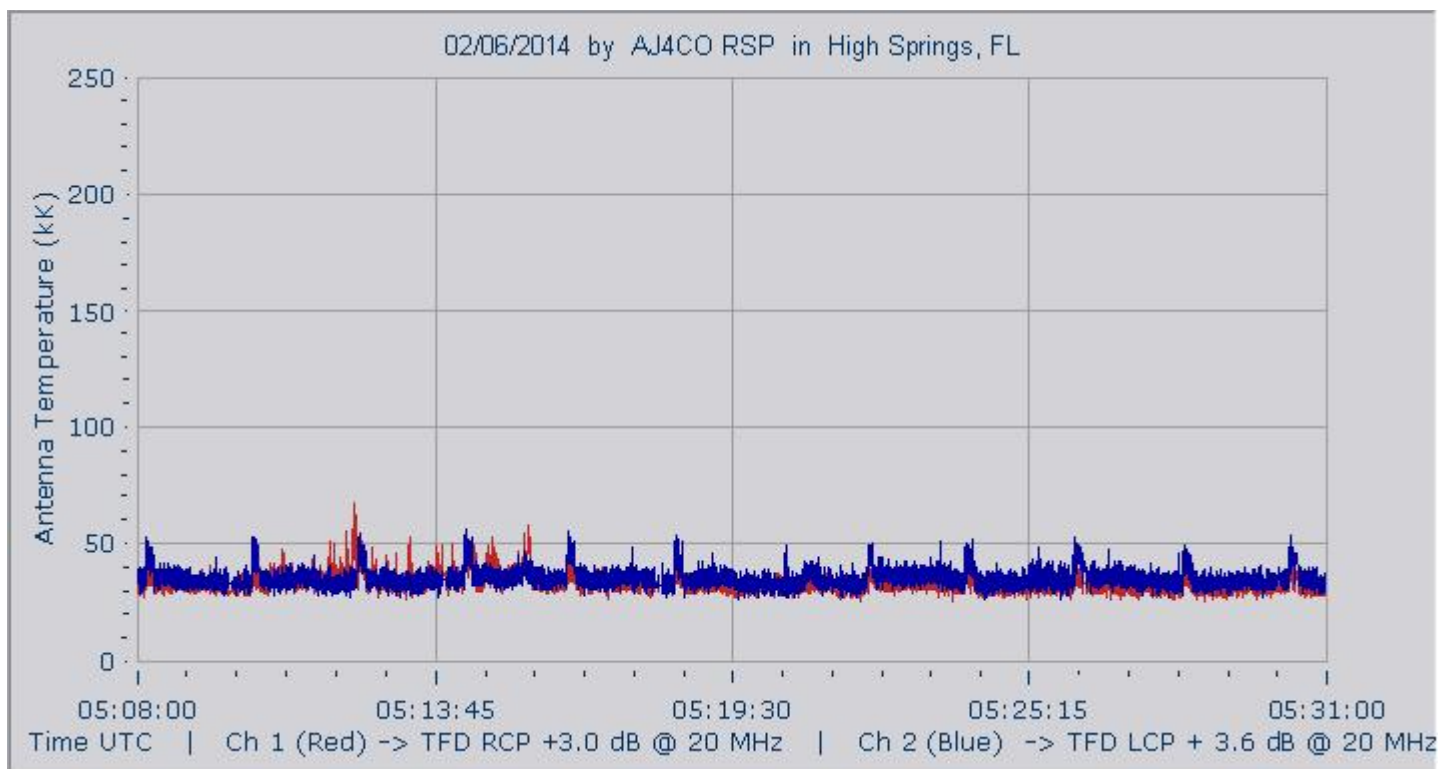


AJ4CO Observatory 06 Feb 2014 - DPS 60 kHz IF on TFD Array in CP Mode - RCP

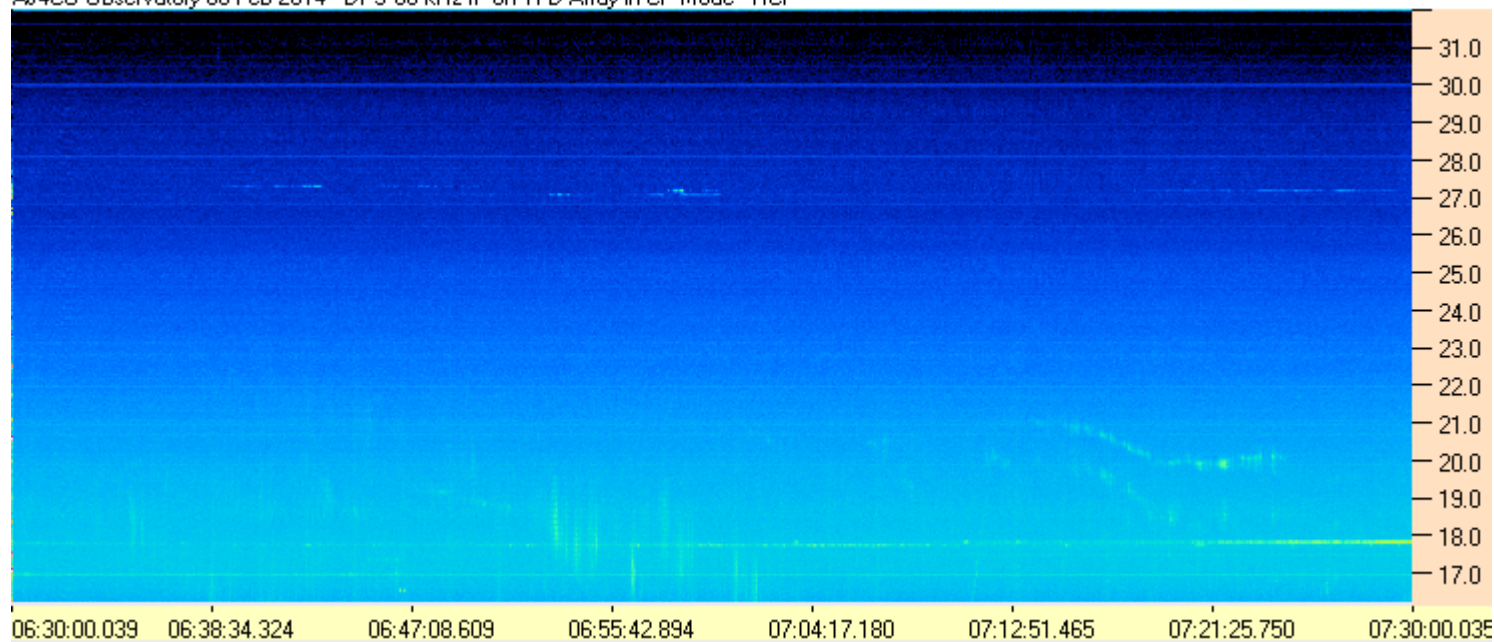


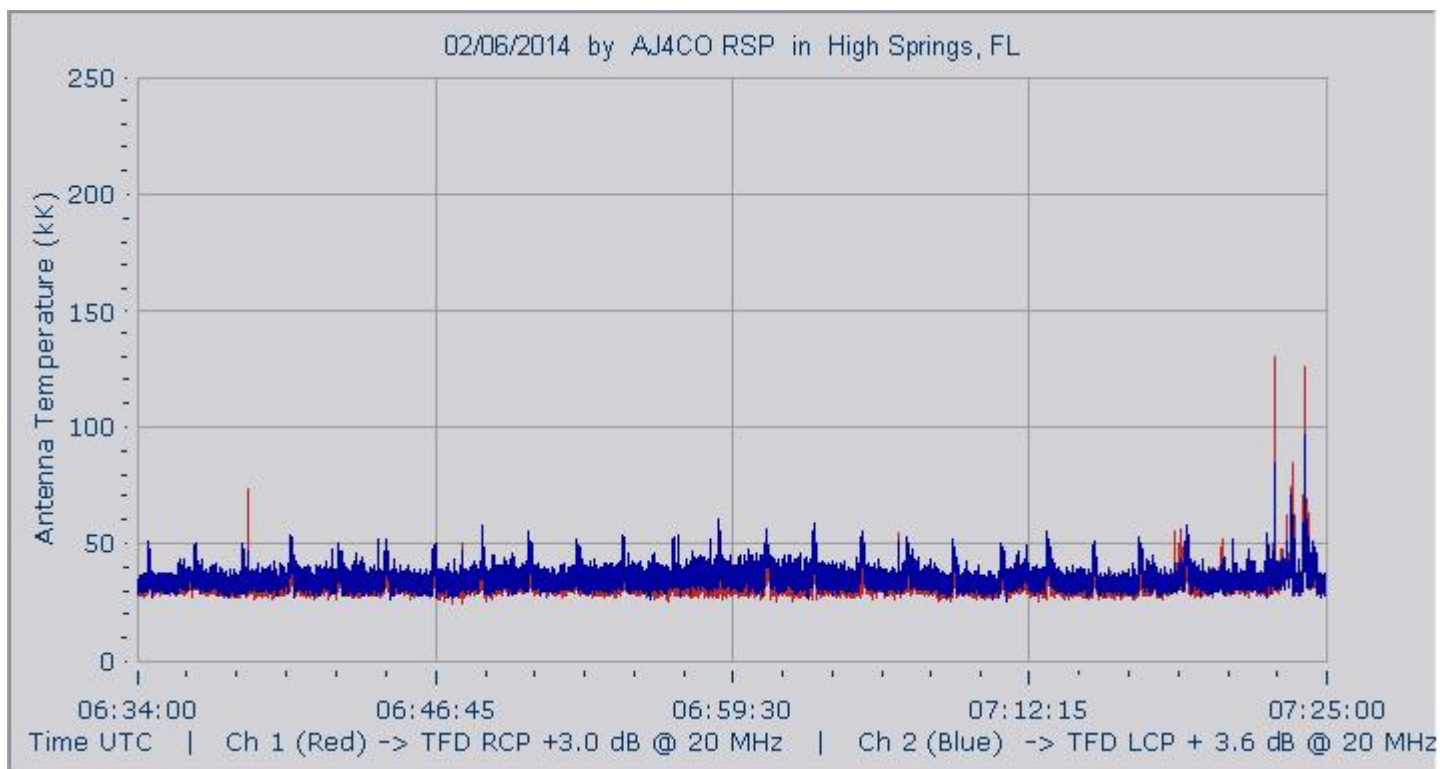
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