

Subject: [radiojove-data] 11 Mar 2014 Io-B

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Date: 03/12/2014 18:30

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

Here's Tuesday morning's Io-B.

Weak and late, but it was there. A bit low in frequency for Io-B, emission from 18 to 26 MHz.

All RCP, as usual -- and almost exclusively S bursting, not so usual.

A little bit of lower frequency L burst and S burst mix was present, with negative-drift modulation lanes.

Jupiter was kept < 10° off axis.

Beam steering:

0137 5S 30W

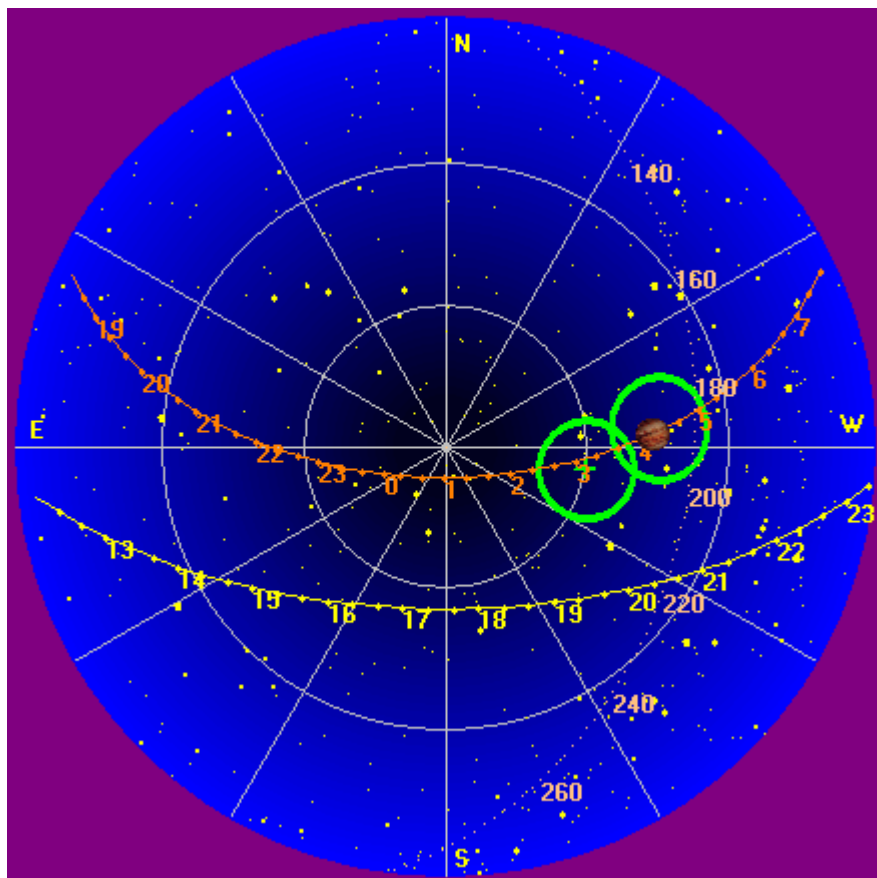
0351 5N 45W

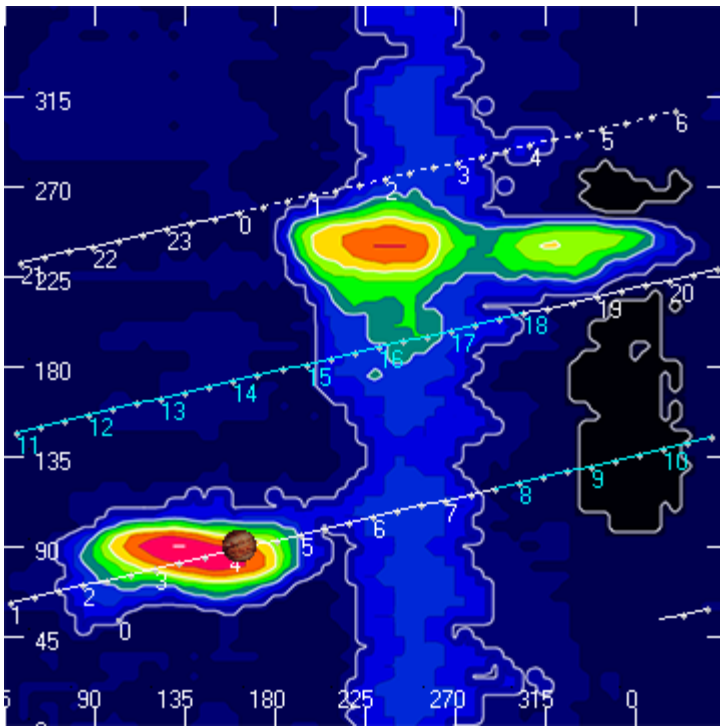
Jupiter was trailing the Sun by 110°.

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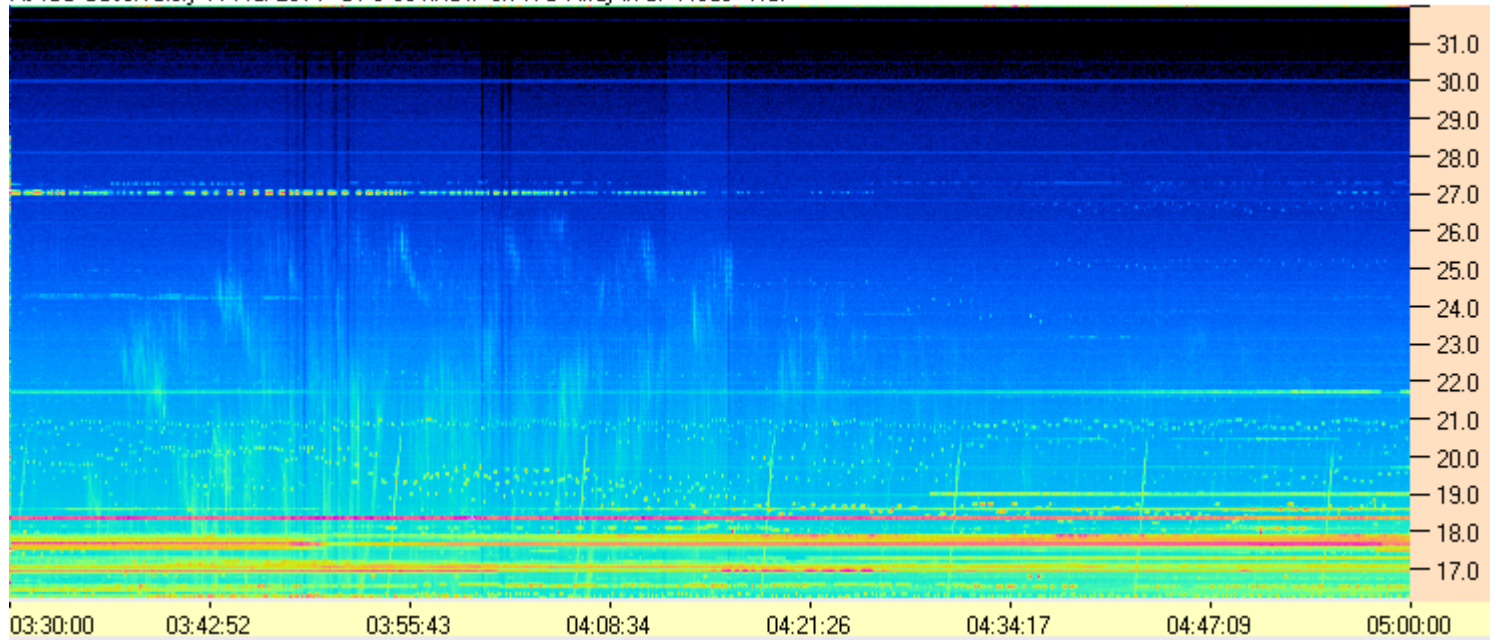
Dave

AJ4CO Observatory, 11 Mar 2014

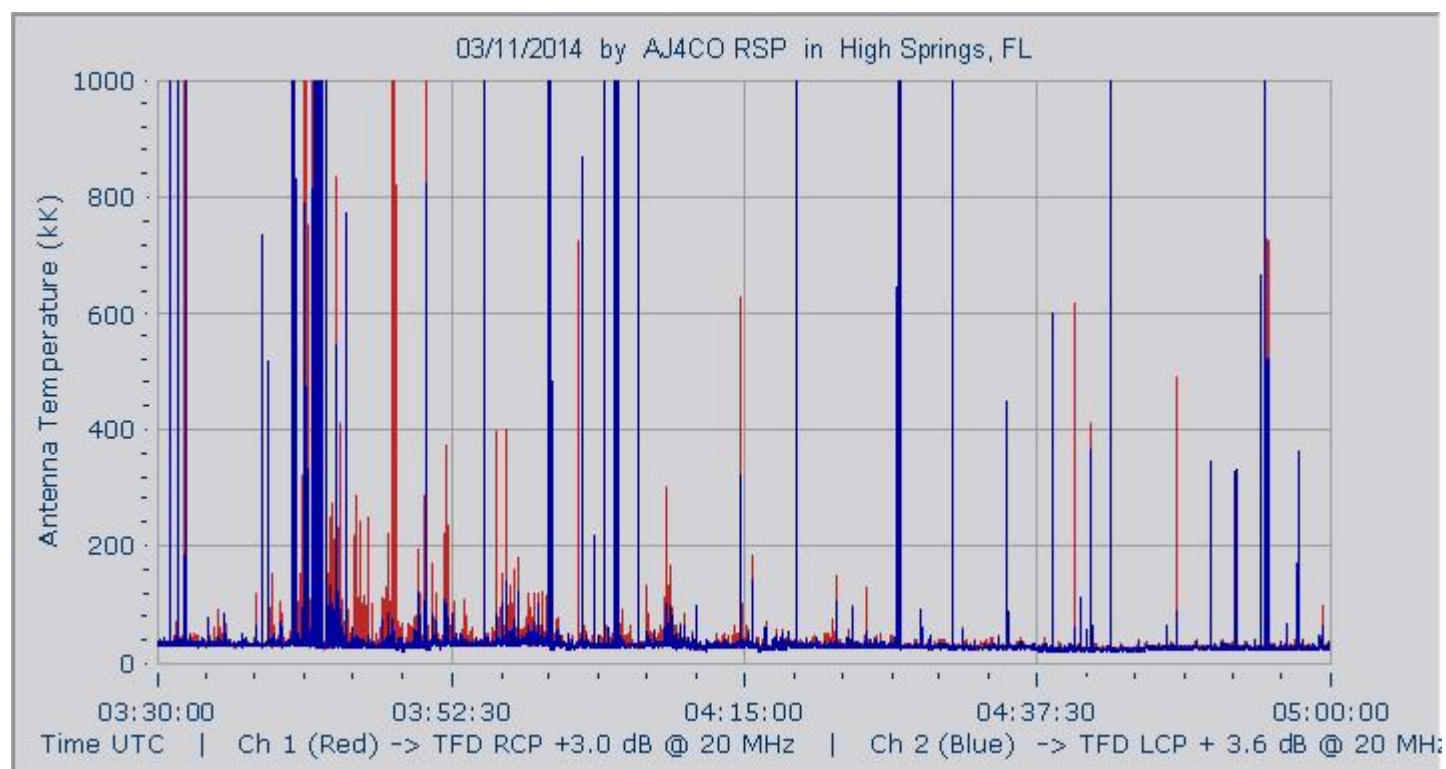
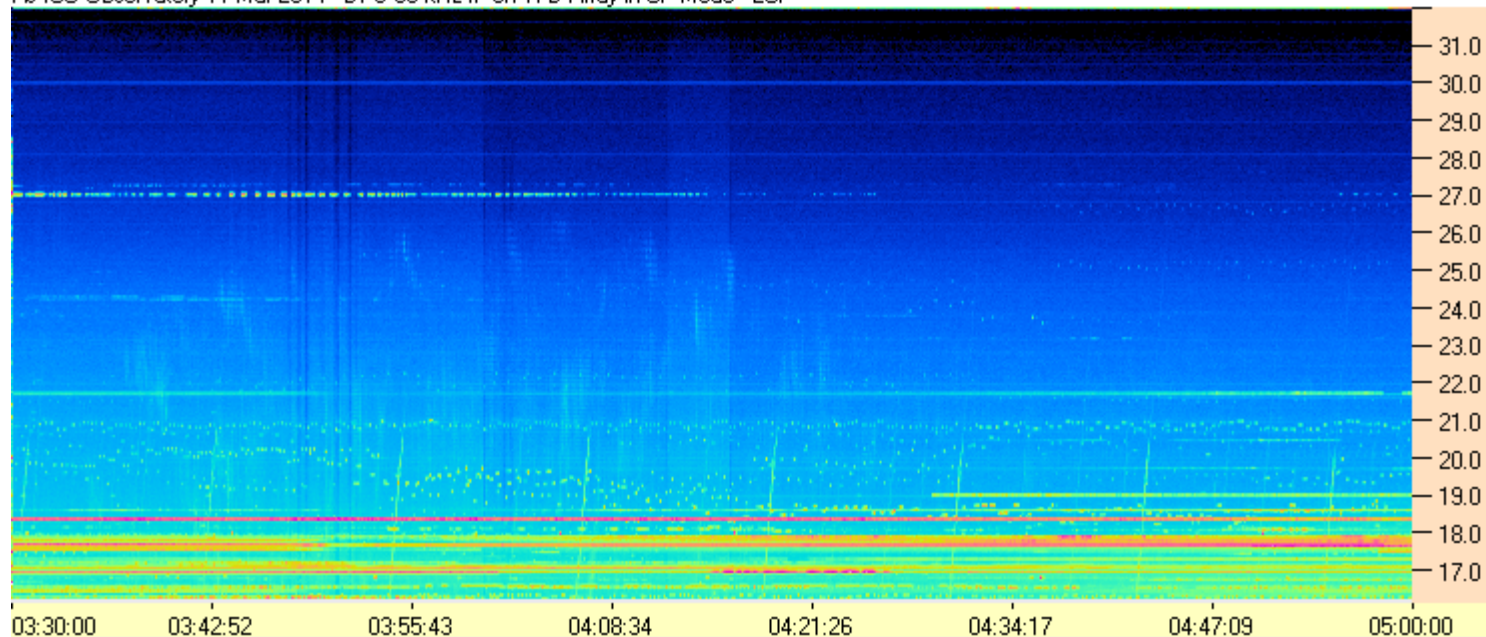




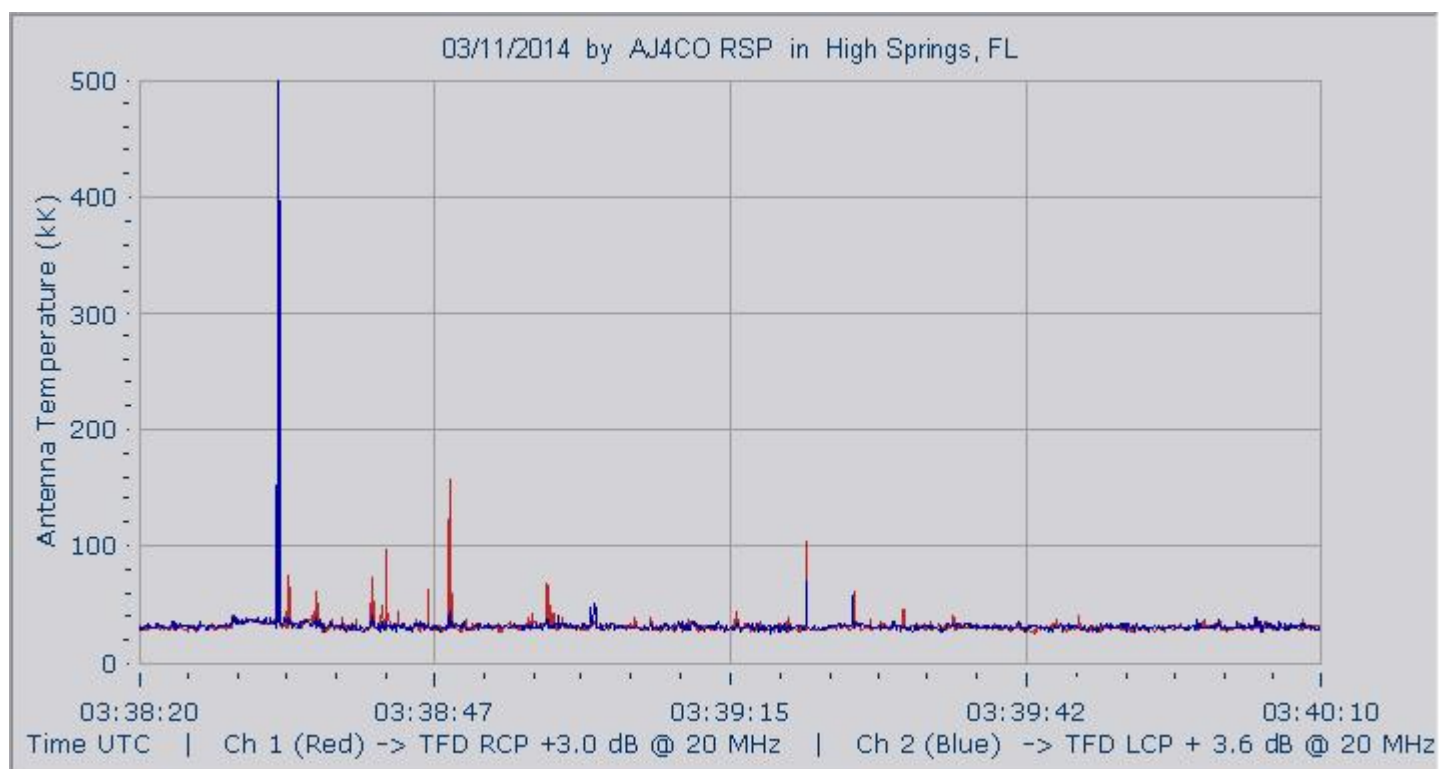
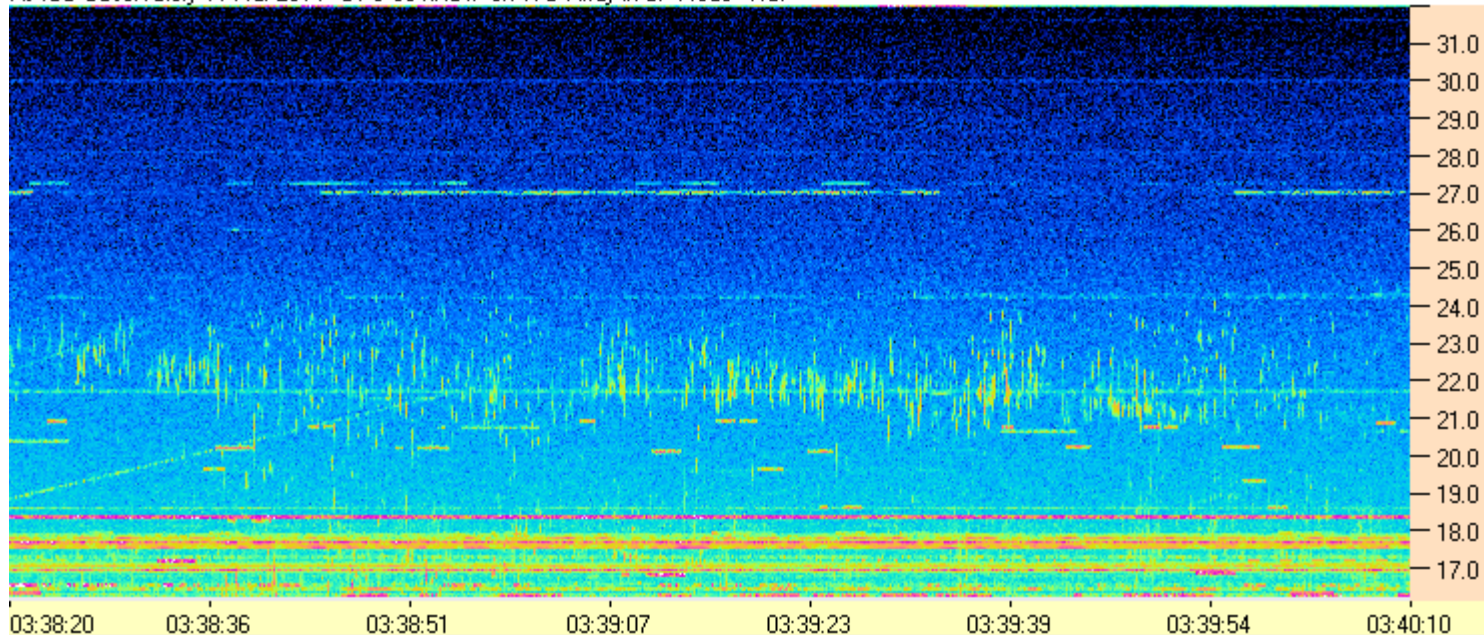
AJ4CO Observatory 11 Mar 2014 - DPS 60 kHz IF on TFD Array in CP Mode - RCP



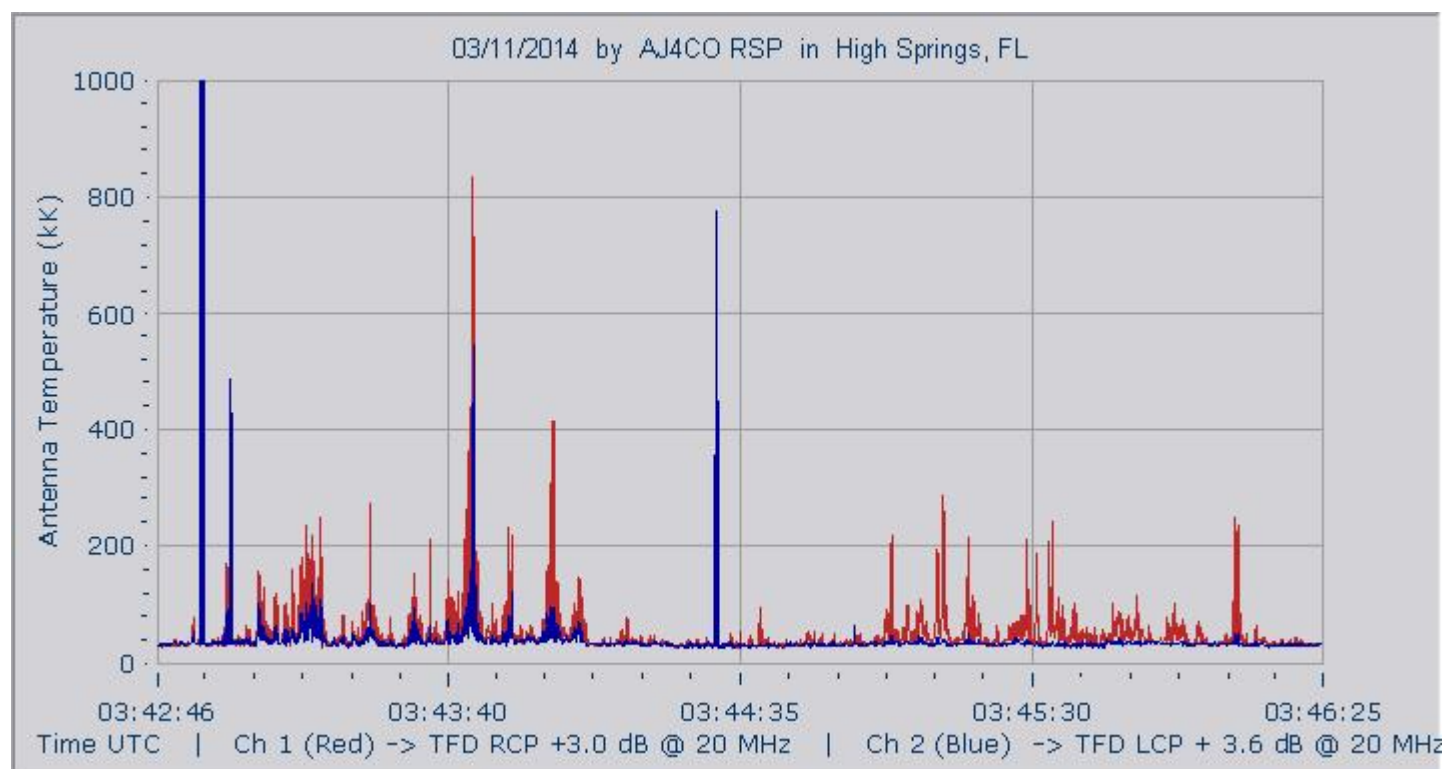
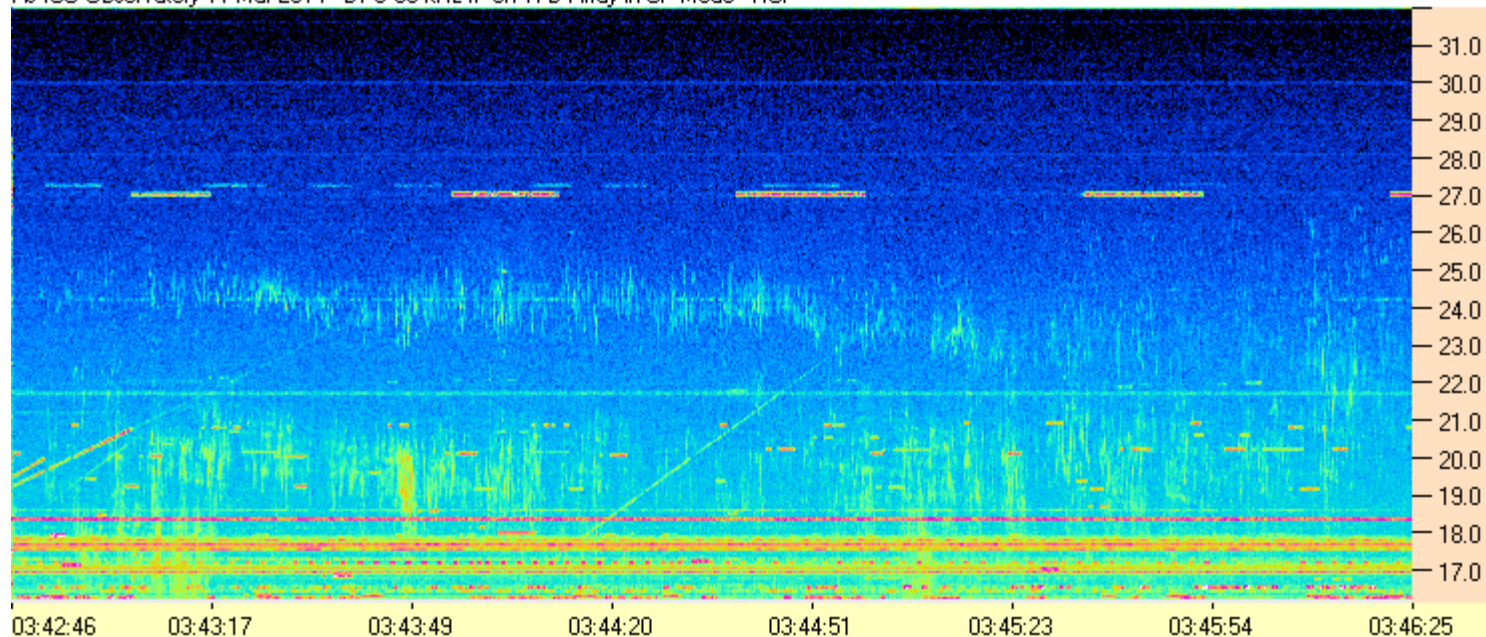
AJ4CO Observatory 11 Mar 2014 - DPS 60 kHz IF on TFD Array in CP Mode - LCP



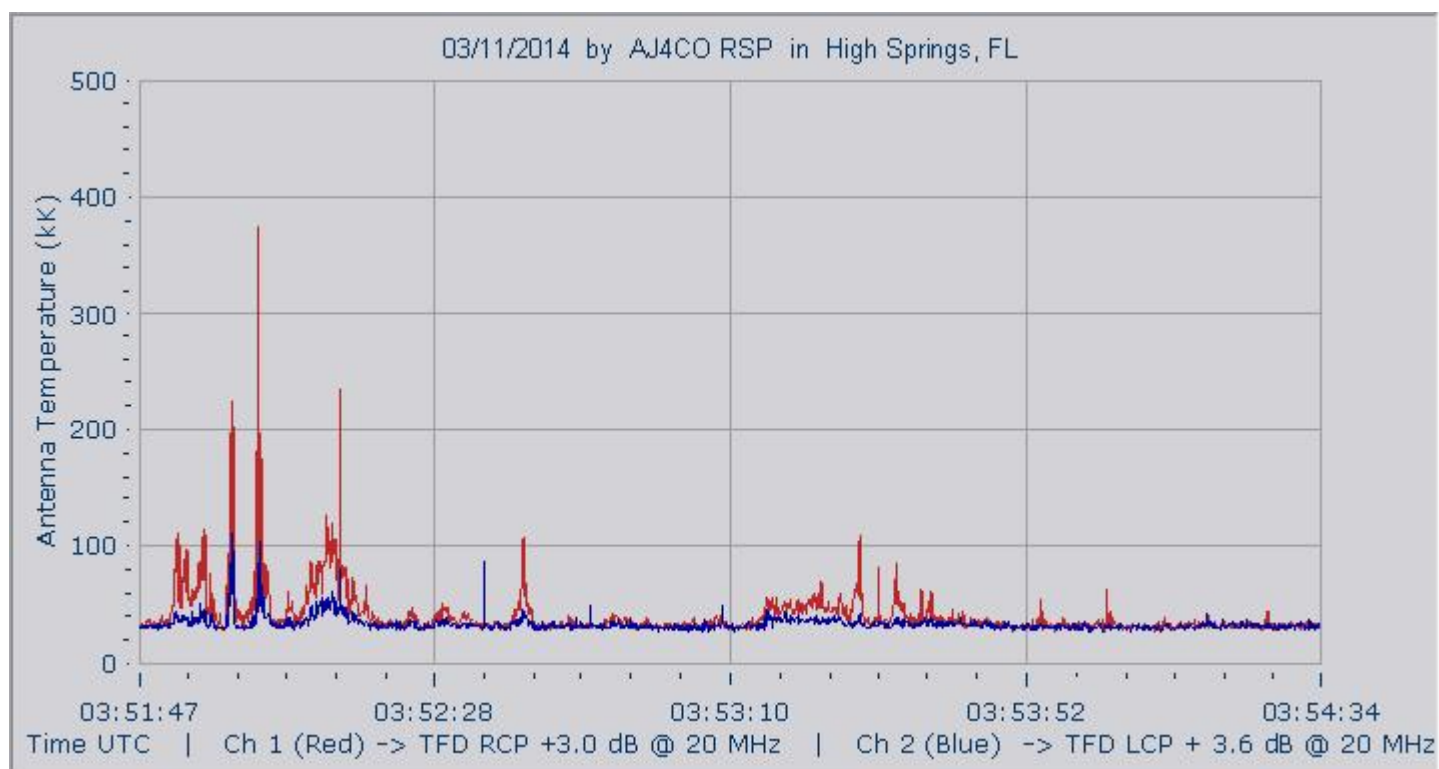
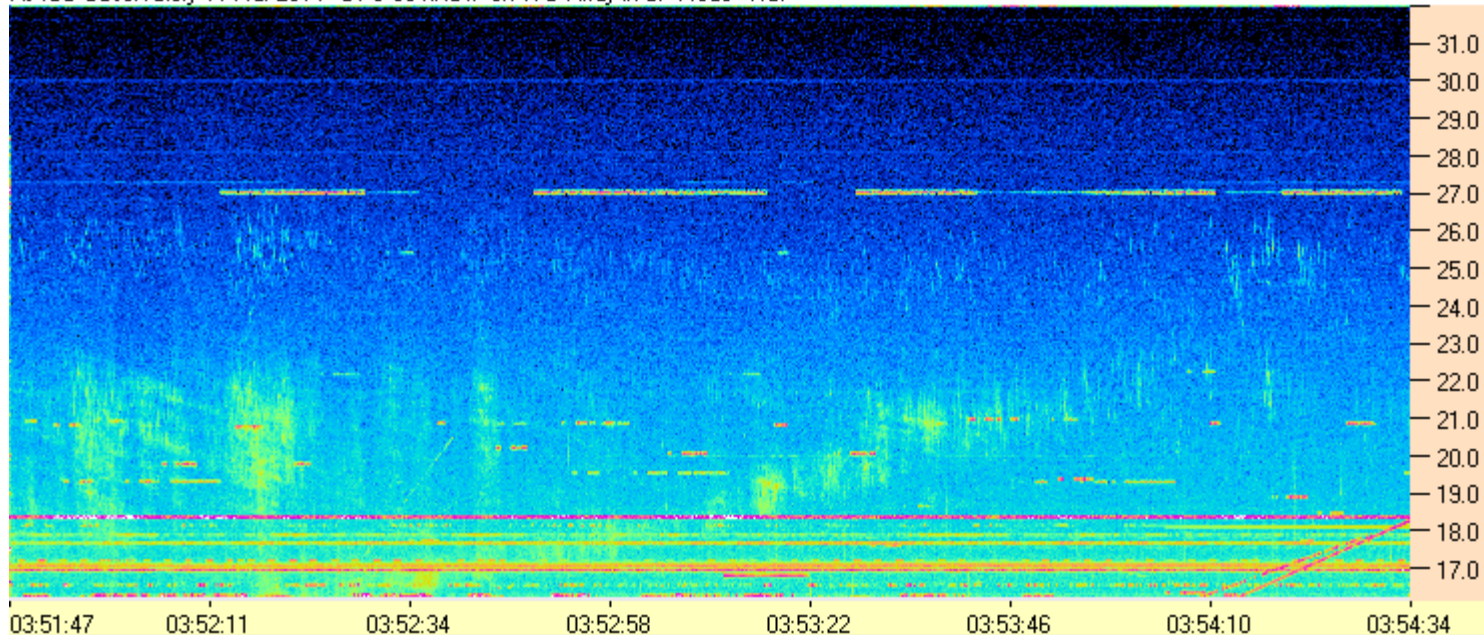
AJ4CO Observatory 11 Mar 2014 - DPS 60 kHz IF on TFD Array in CP Mode - RCP



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