

Subject: [radiojove-data] 09 Dec 2013 non-Io-B

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Date: 12/11/2013 02:13

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

Adding to Tom's nice report, here's more of Monday morning's non-Io-B. Pretty close to the Io-B region, though.

Very interesting for the fact that it was strongly LCP.

An relatively short duration low frequency event with emission from 17 to 21 MHz. Some of the emission crossed up through 20 MHz, making a nice chart on the Jove receivers. A couple periods had very pronounced modulation lanes.

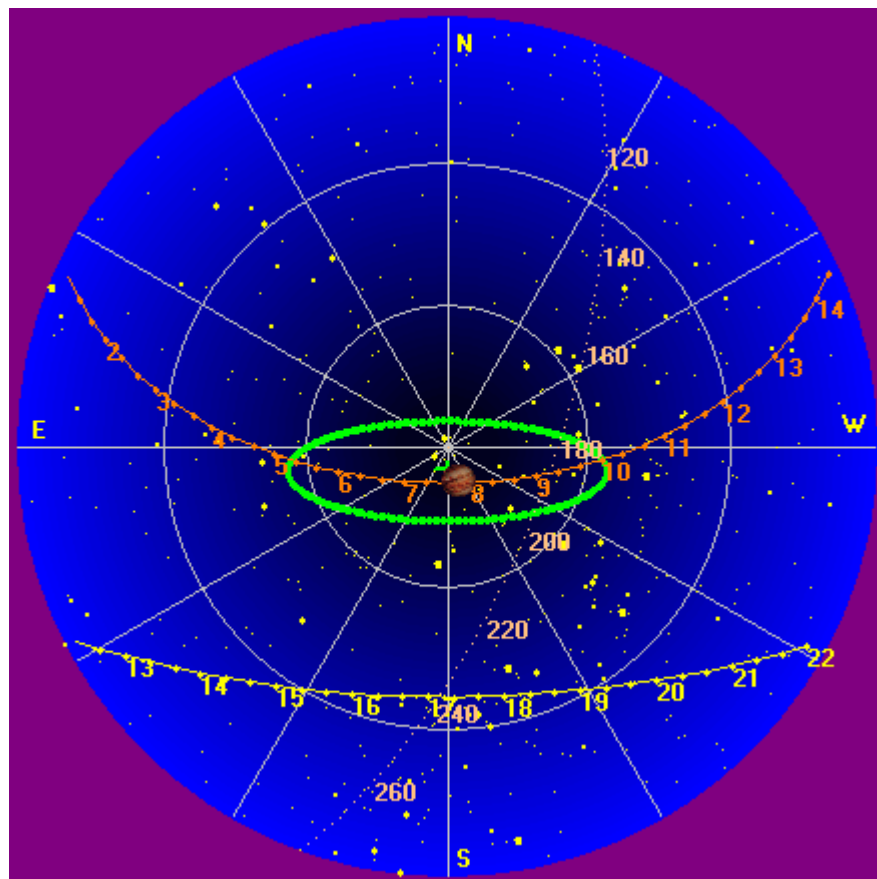
Jupiter was off axis from 8° to 11° .

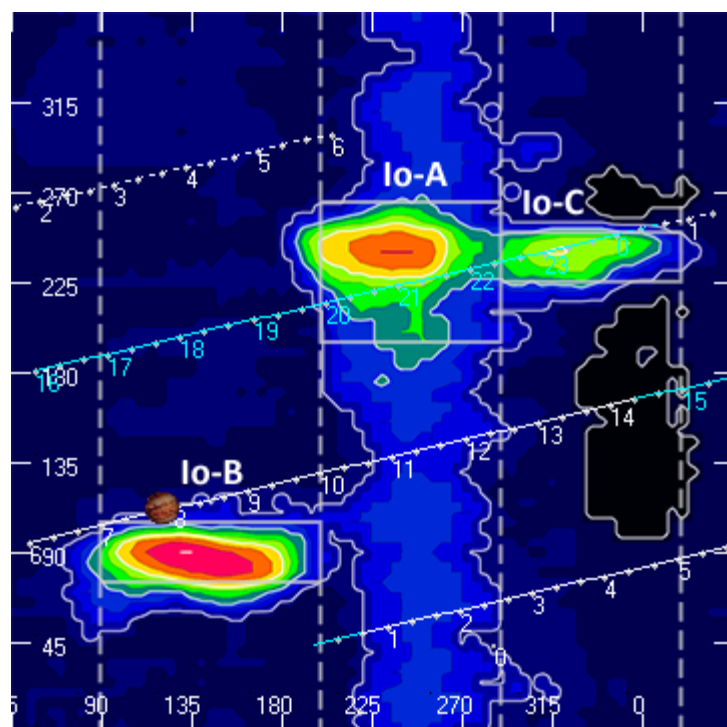
Jupiter was leading the Sun by 149° .

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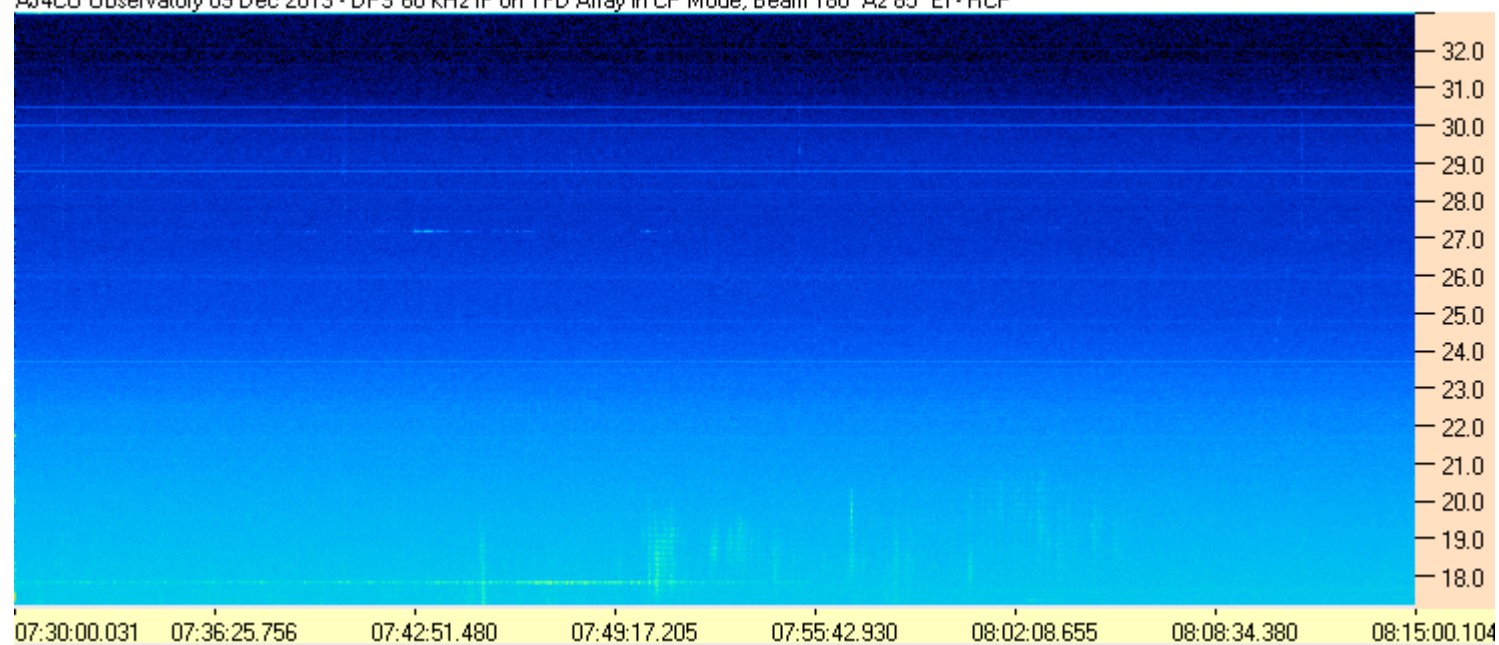
Dave

AJ4CO Observatory, 09 Dec 2013

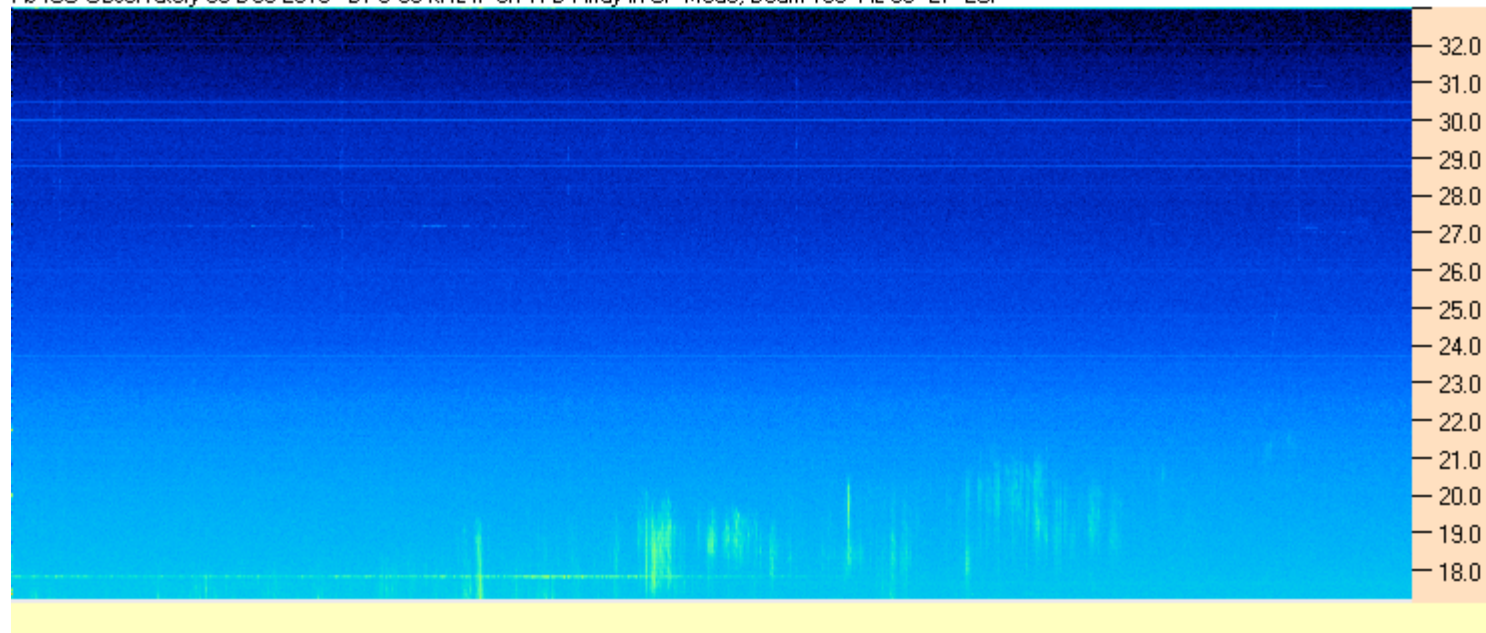




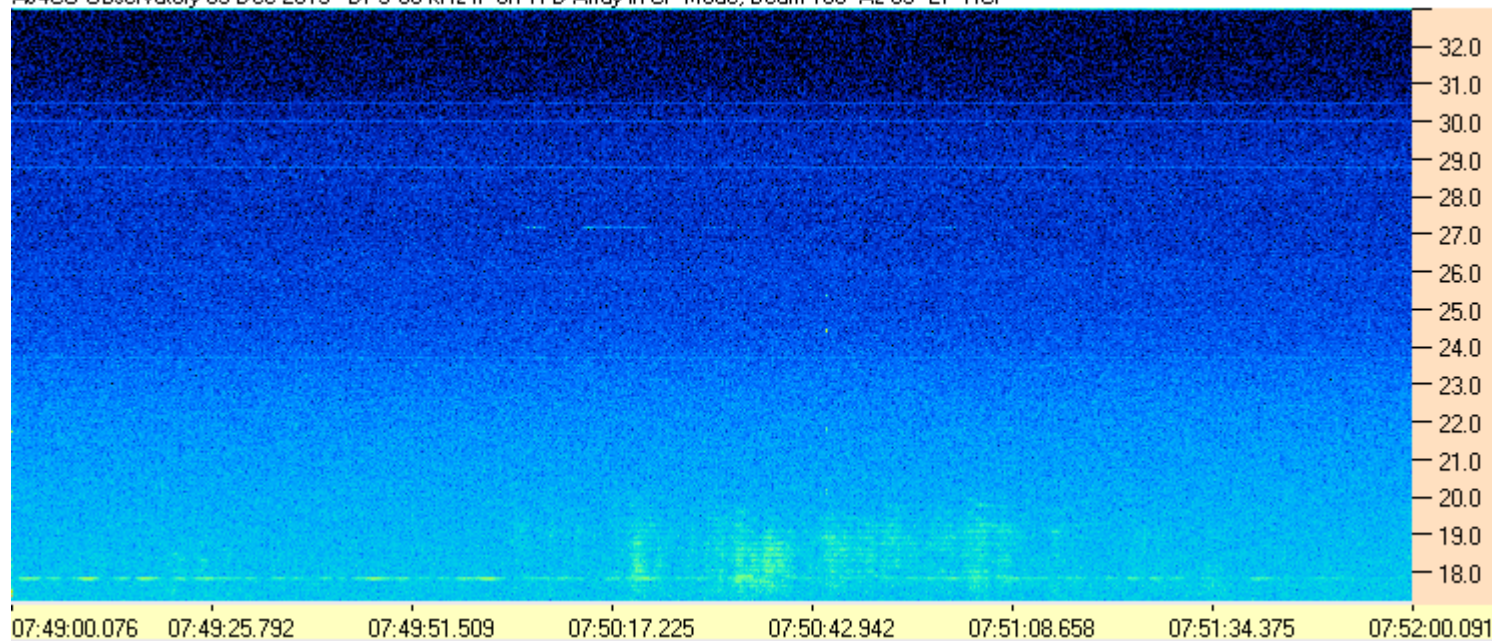
AJ4CO Observatory 09 Dec 2013 - DPS 60 kHz IF on TFD Array in CP Mode, Beam 180° Az 85° El - RCP



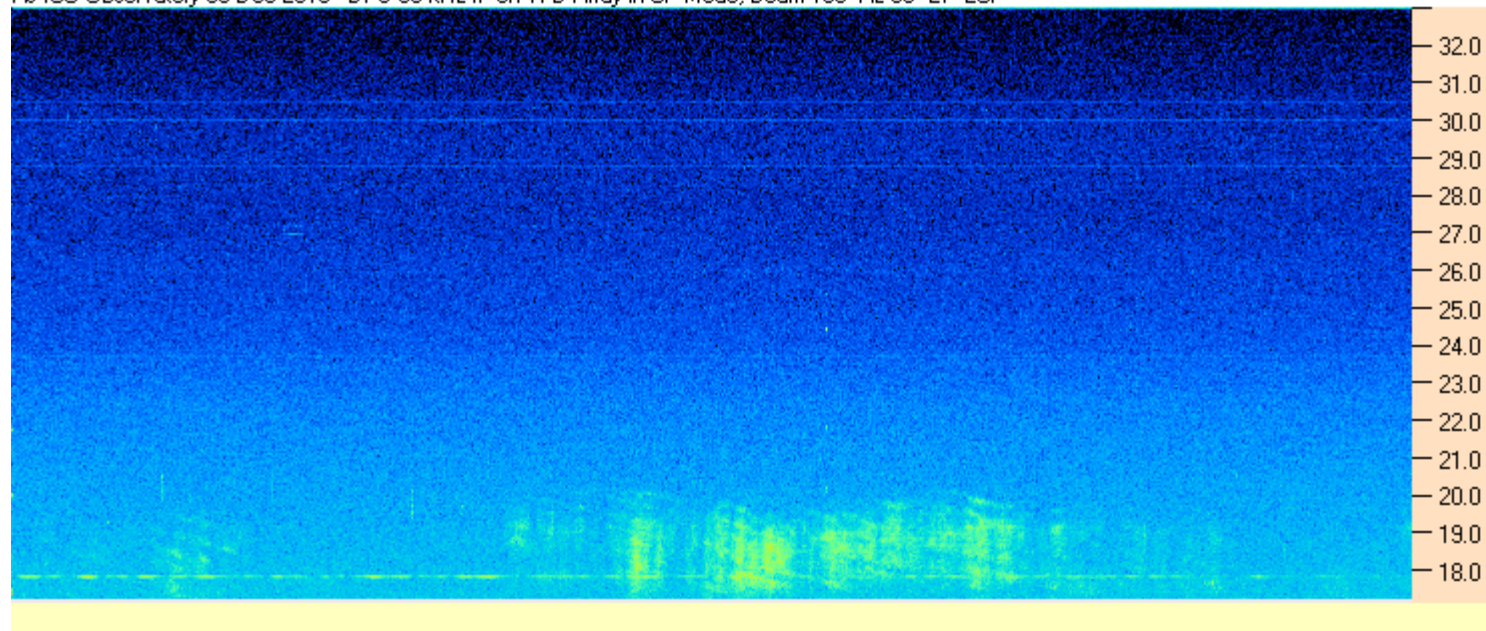
AJ4CO Observatory 09 Dec 2013 - DPS 60 kHz IF on TFD Array in CP Mode, Beam 180° Az 85° El - LCP



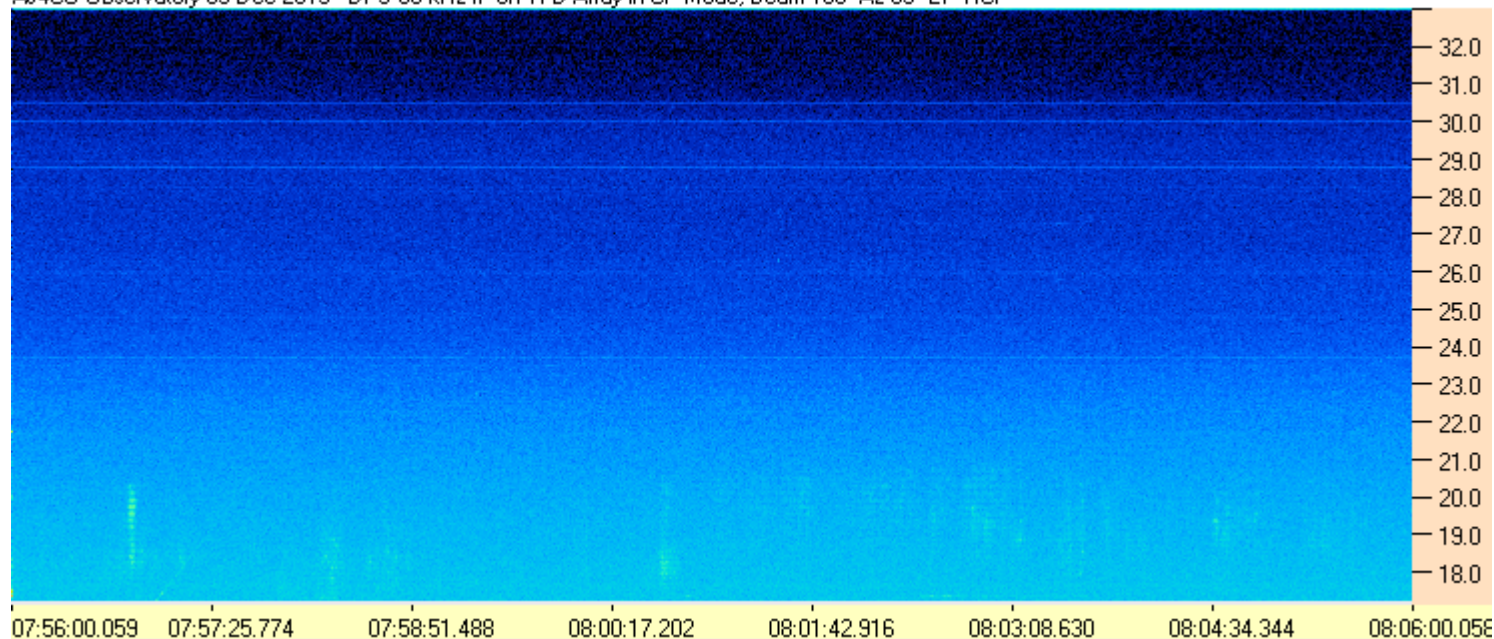
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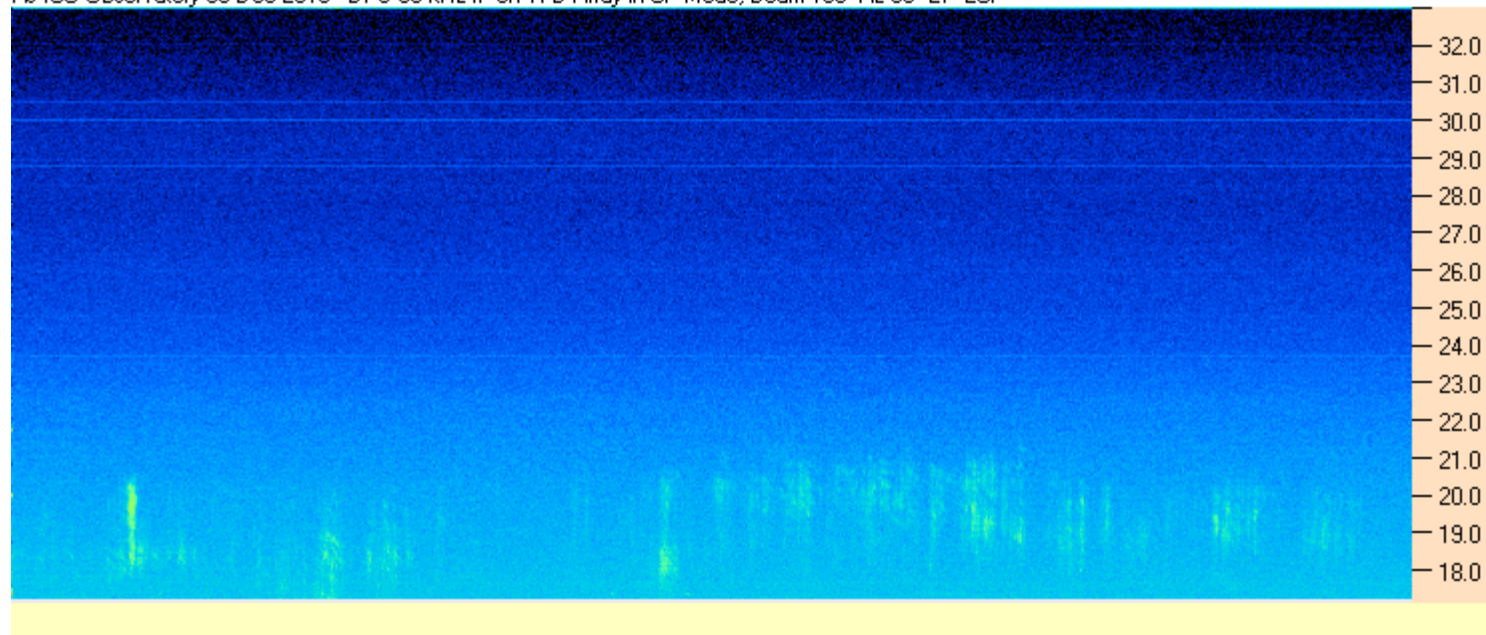
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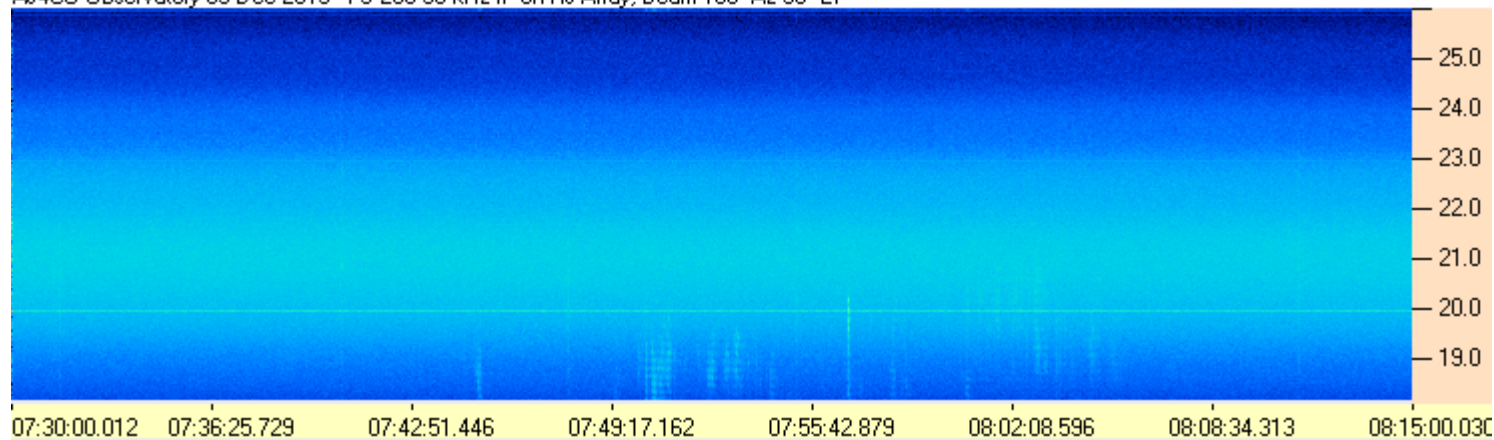
AJ4CO Observatory 09 Dec 2013 - DPS 60 kHz IF on TFD Array in CP Mode, Beam 180° Az 85° El - RCP



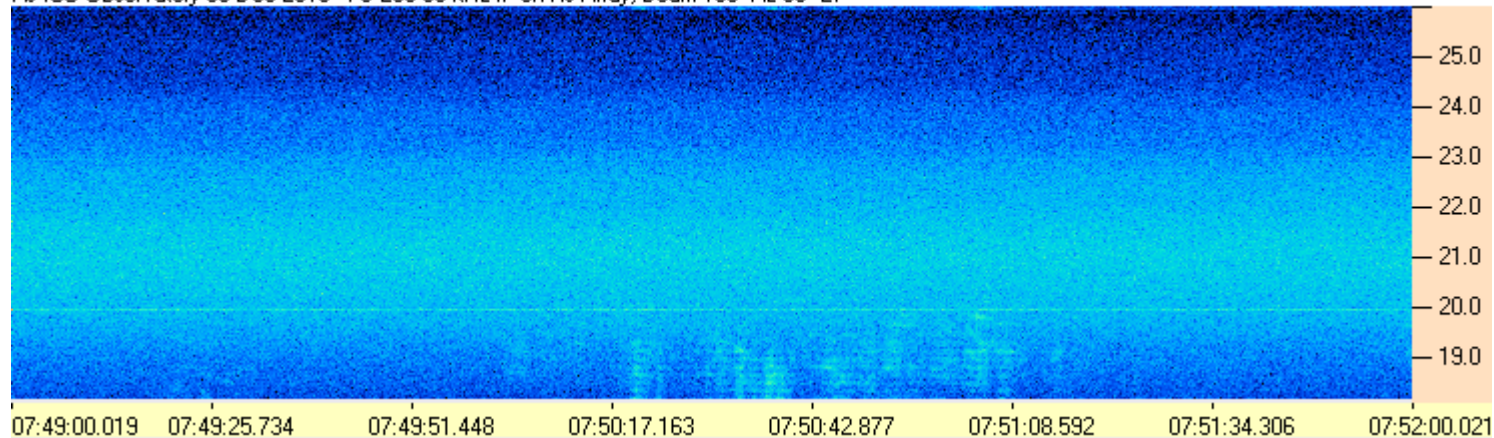
AJ4CO Observatory 09 Dec 2013 - DPS 60 kHz IF on TFD Array in CP Mode, Beam 180° Az 85° El - LCP



AJ4CO Observatory 09 Dec 2013 - FS-200 30 kHz IF on RJ Array, Beam 180° Az 90° El



AJ4CO Observatory 09 Dec 2013 - FS-200 30 kHz IF on RJ Array, Beam 180° Az 90° El



AJ4CO Observatory 09 Dec 2013 - FS-200 30 kHz IF on RJ Array, Beam 180° Az 90° El

