

Subject: [radiojove-data] 07 Jul 2014 Io-B and Solar

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Date: 07/07/2014 22:11

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

Adding to the nice report from Tom, here is some nice Io-B followed immediately by a few Type III solar bursts.

The solar topped out at ~11 MK at 20 MHz with some weaker bursts surrounding it.

The Jovian Io-B was RCP dominant L bursting visible from 16 to 29 MHz, peaks in excess of 1 MK, with nicely crosshatched modulation lanes.

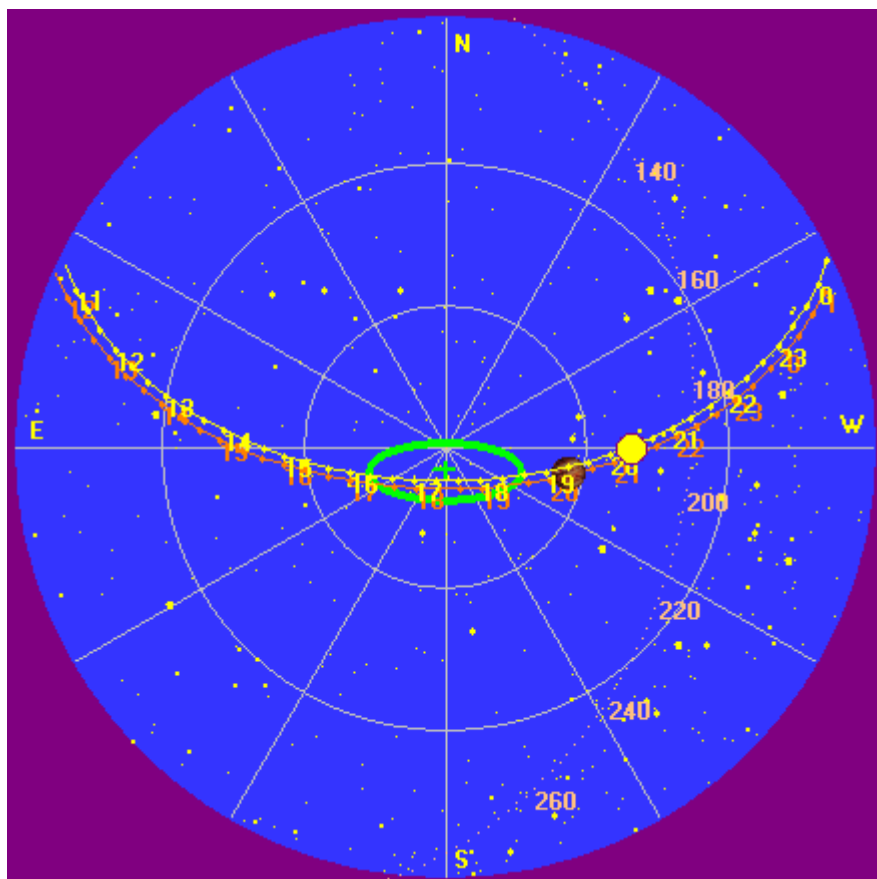
Jupiter was 23° to 27° off axis.

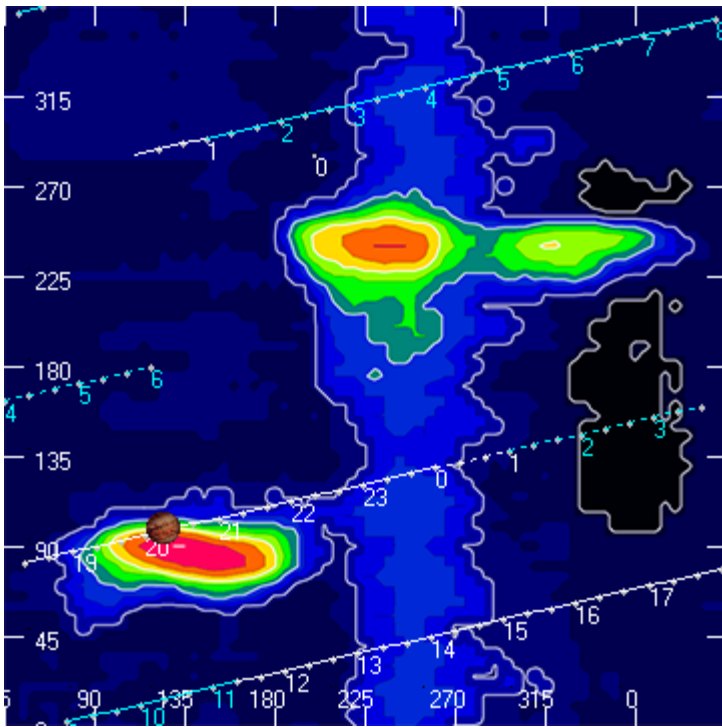
Jupiter was trailing the Sun by 12°.

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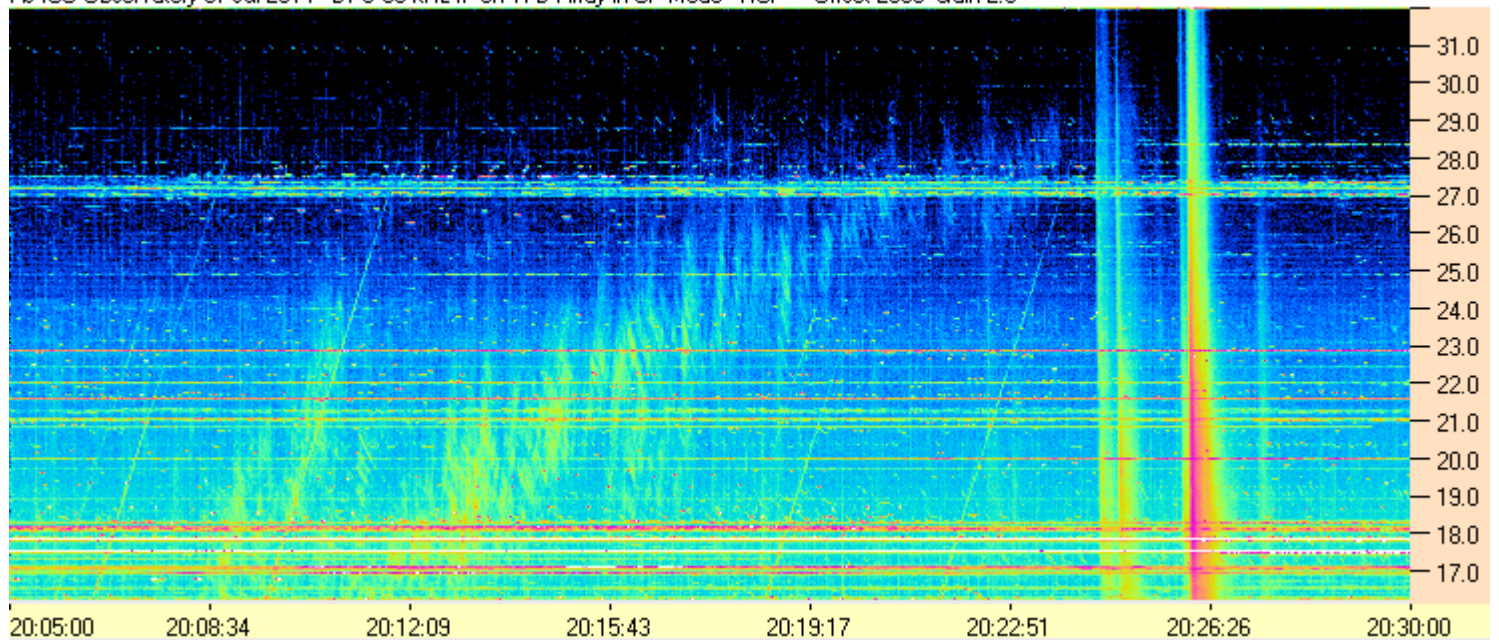
Dave

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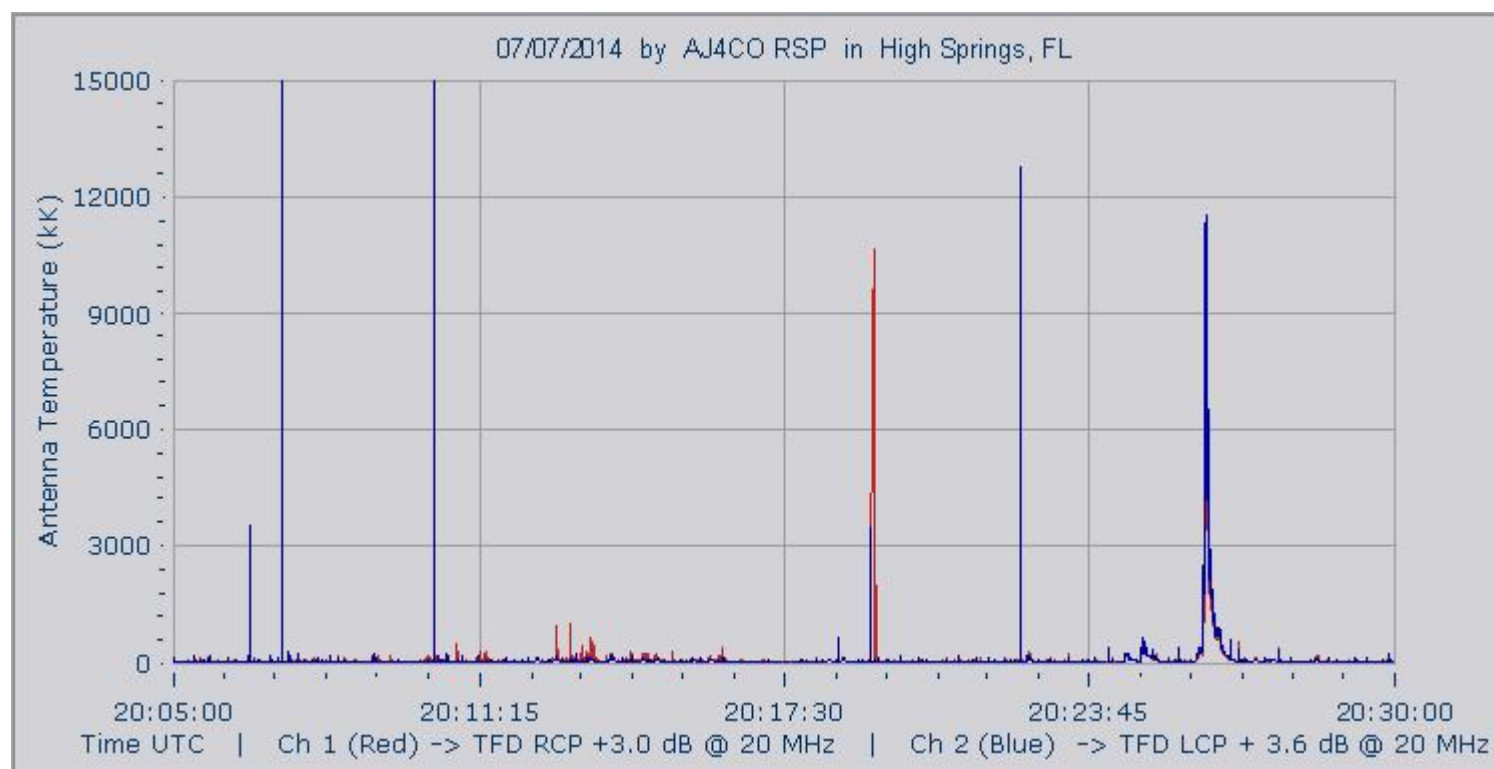
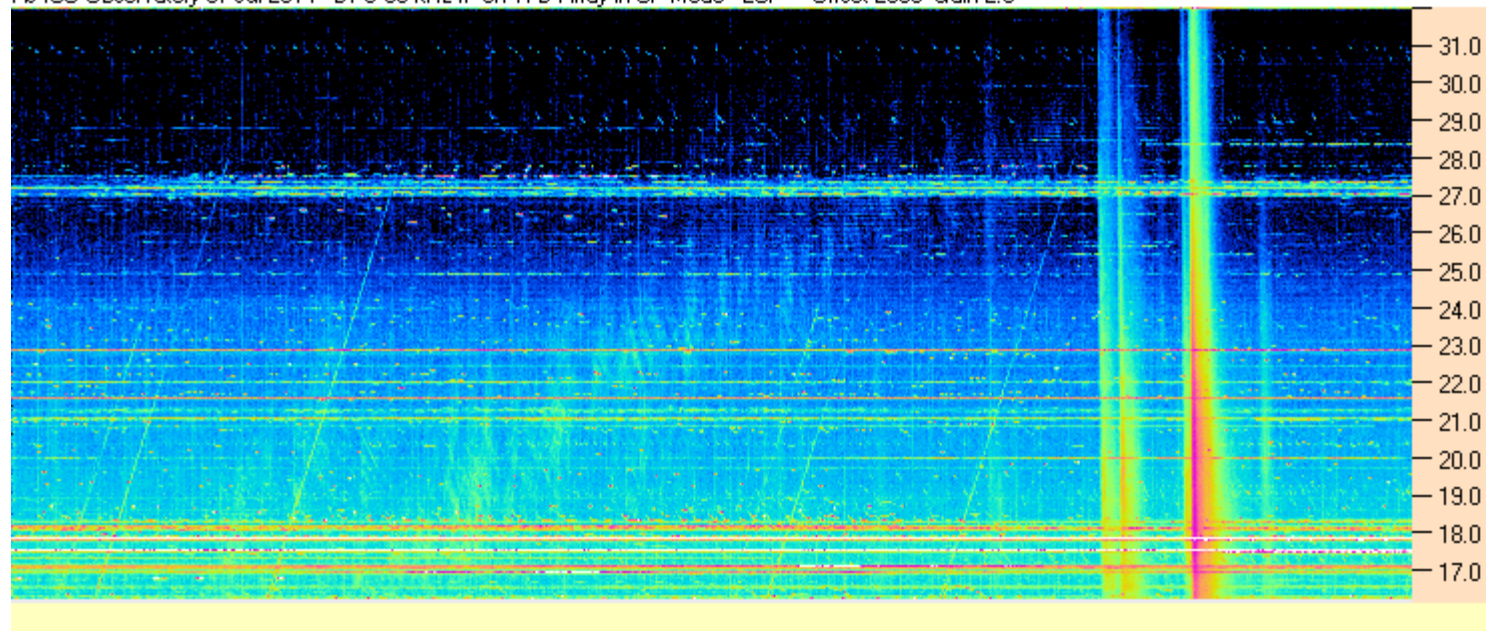




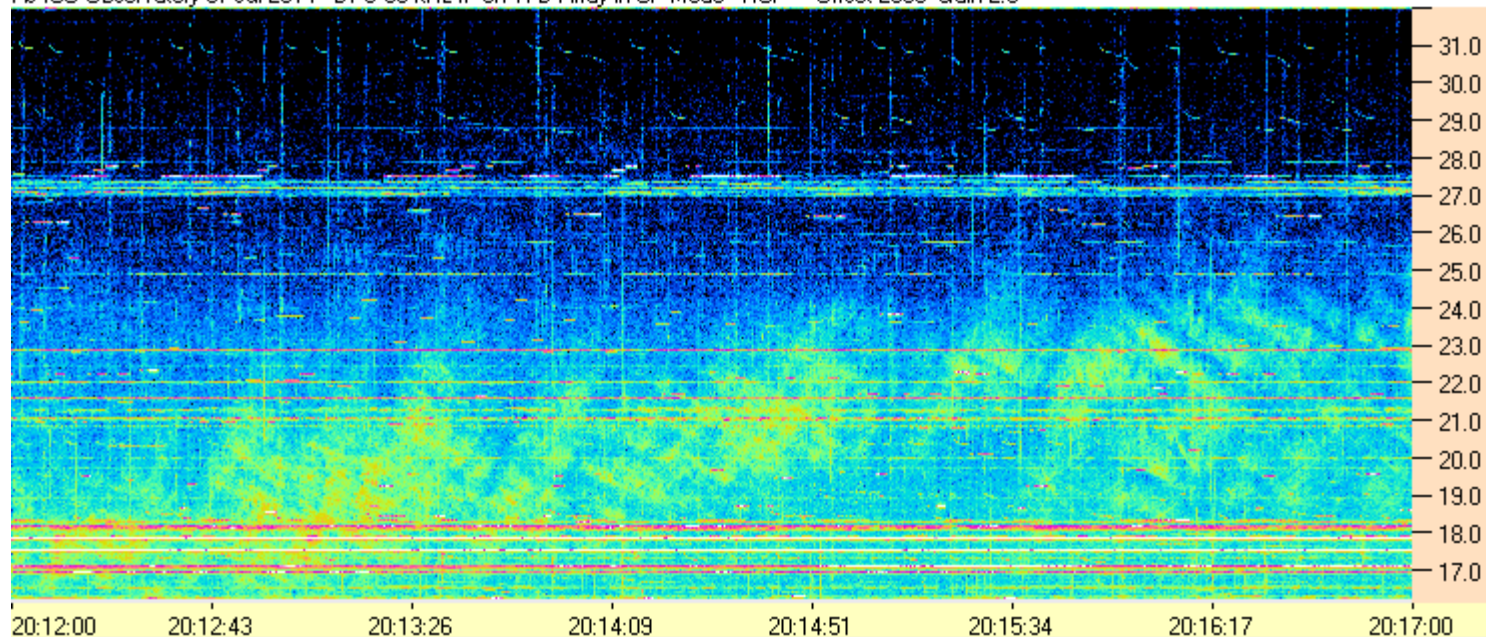
AJ4CO Observatory 07 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Offset 2000 Gain 2.5



AJ4CO Observatory 07 Jul 2014 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Offset 2000 Gain 2.5



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