

Subject: [radiojove-data] 21 Oct 2015 Io-B

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Date: 10/21/2015 23:53

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

Here's some weak Io-B from Wednesday morning.

RCP dominant S bursting 1232-1234 UTC from 18 to 20 MHz, zero overall frequency drift.

RCP dominant narrow band S burst trains 1239-1256 UTC from 20 to 22 MHz, zero overall frequency drift.

The S burst train crossed the leading edge of a terrestrial propagation TP. The increase in daytime band noise as the MUF rose above 20.1 MHz can be easily seen in the strip chart from 1235 to 1240 UTC.

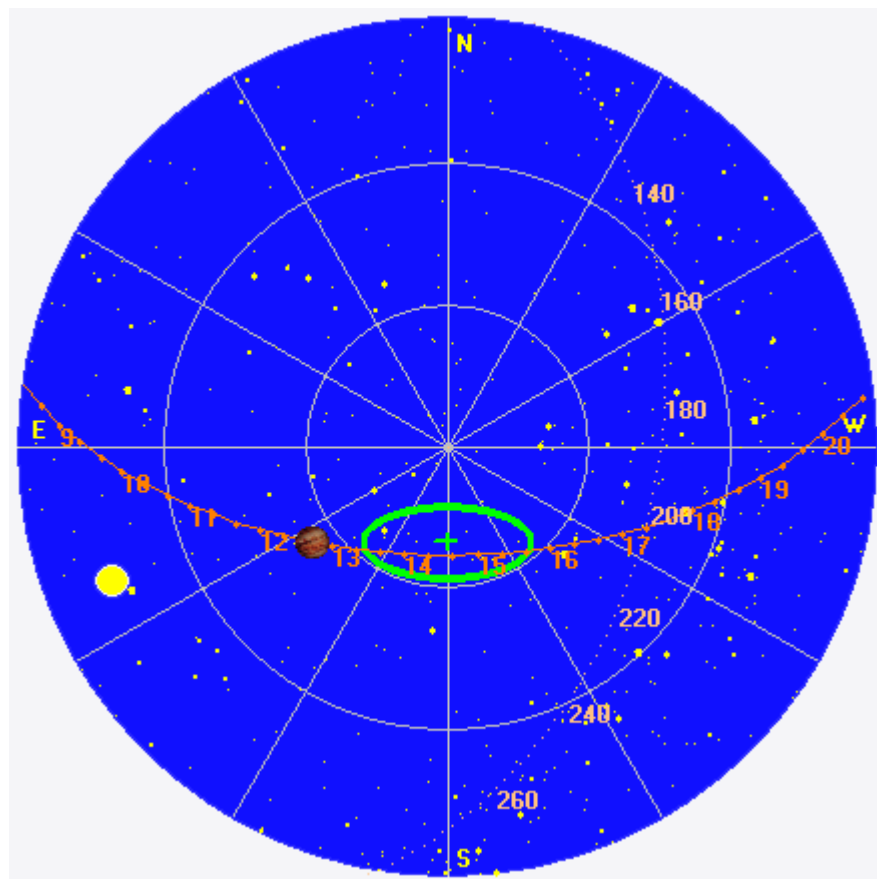
Jupiter was -31° to -25° off axis.

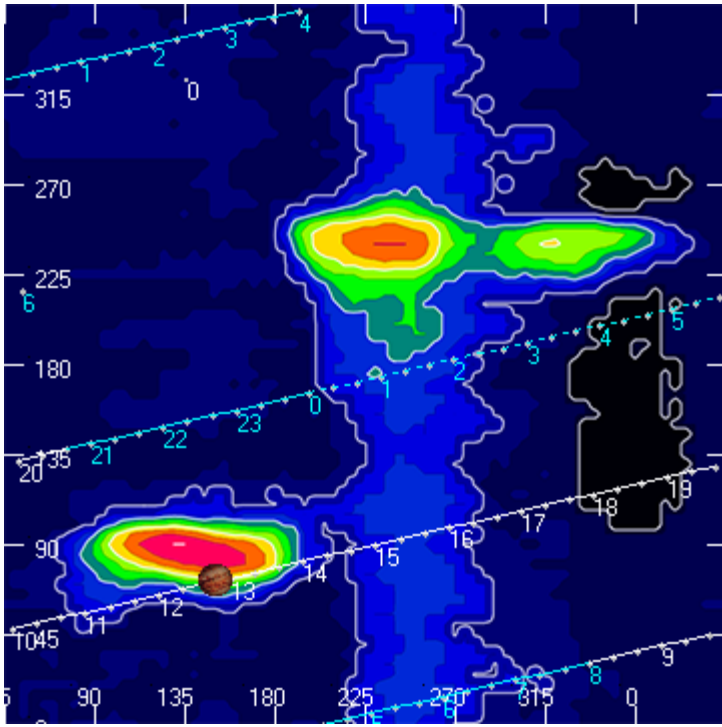
Jupiter was leading the Sun by 43° .

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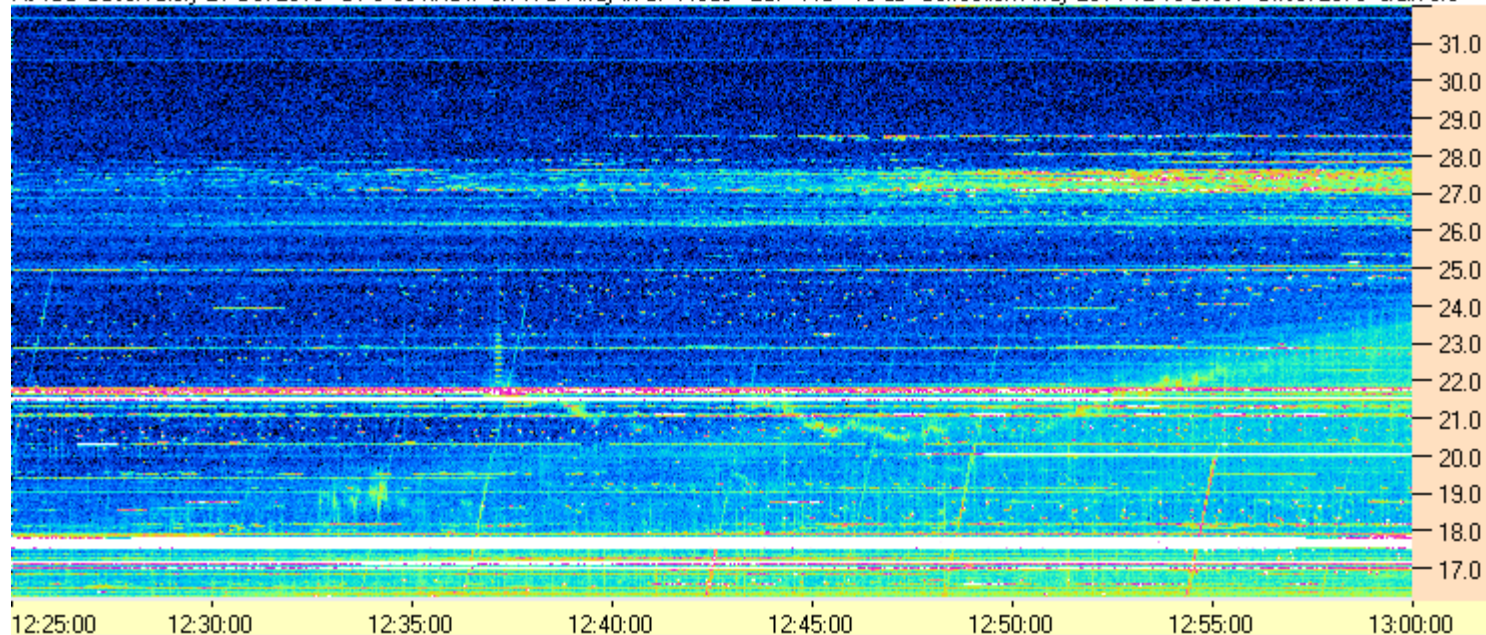
Dave

AJ4CO Observatory 21 Oct 2015, log entry 471, 472





AJ4CO Observatory 21 Oct 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2075 Gain 5.0



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