

Subject: [radiojove-data] 17 Apr 2016 Io-B/D

From: Dave Typinski <davetyp@typnet.net>

Date: 04/17/2016 22:25

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

Adding to Tom & Jim & Wes's nice reports, here's some Io-B and Io-D from Sunday morning.

RCP dominant L bursting 0205-0327 UTC from 16 to 27 MHz, positive drift emission envelopes. (Io-B)

RCP dominant S bursting 0420-0453 UTC from 16 to 19 MHz, negative(!) drift emission envelopes. (Io-B)

LCP dominant L bursting 0340-0502 UTC from 16 to 20 MHz, positive drift emission envelopes. (Io-D)

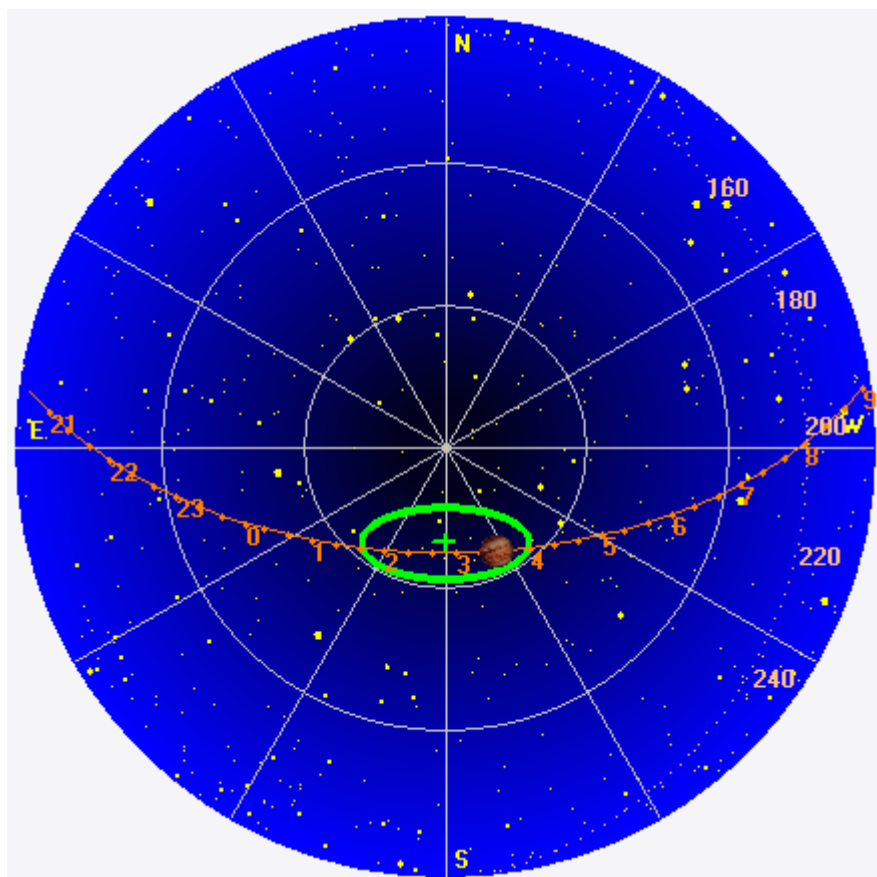
Jupiter was -12° to $+32^\circ$ off axis.

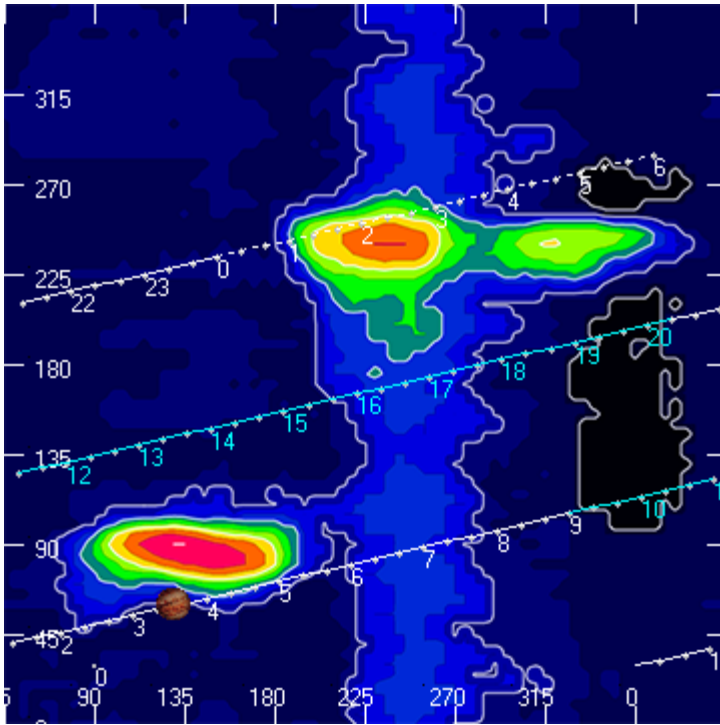
Jupiter was trailing the Sun by 136° .

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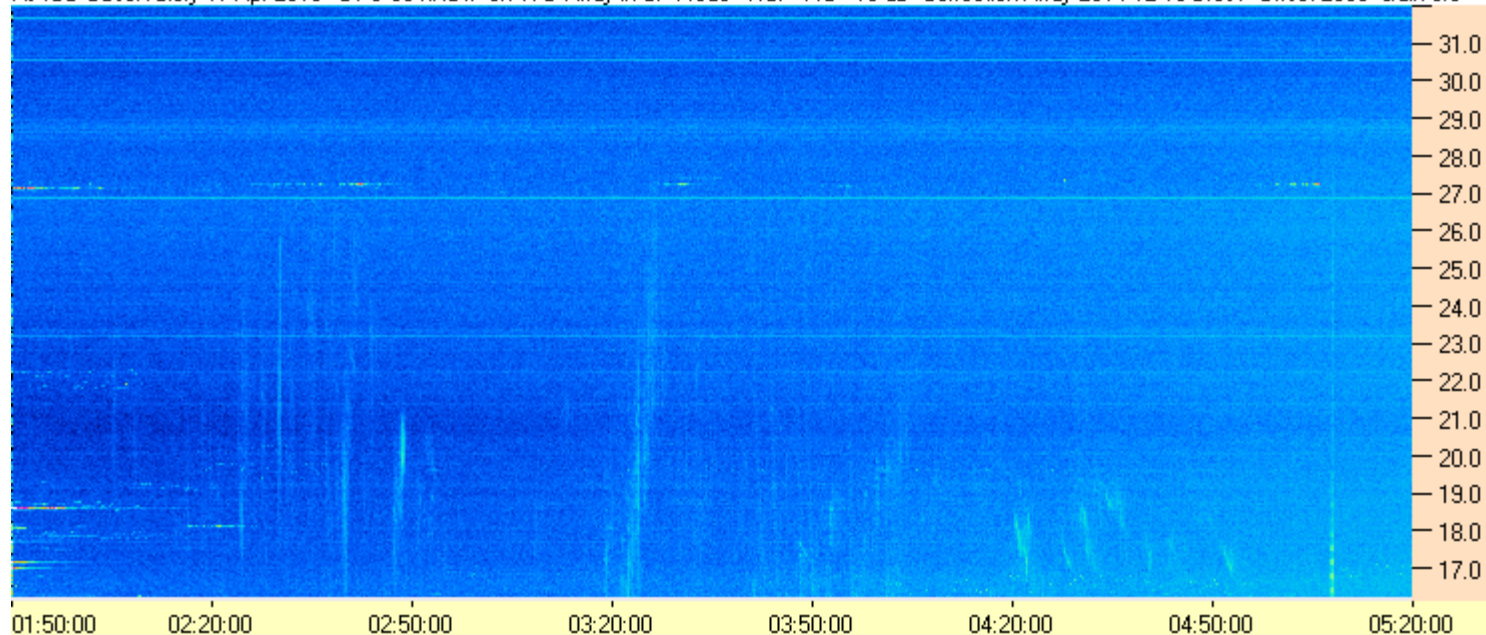
Dave

AJ4CO Observatory 17 Apr 2016, log entry 692 - 694

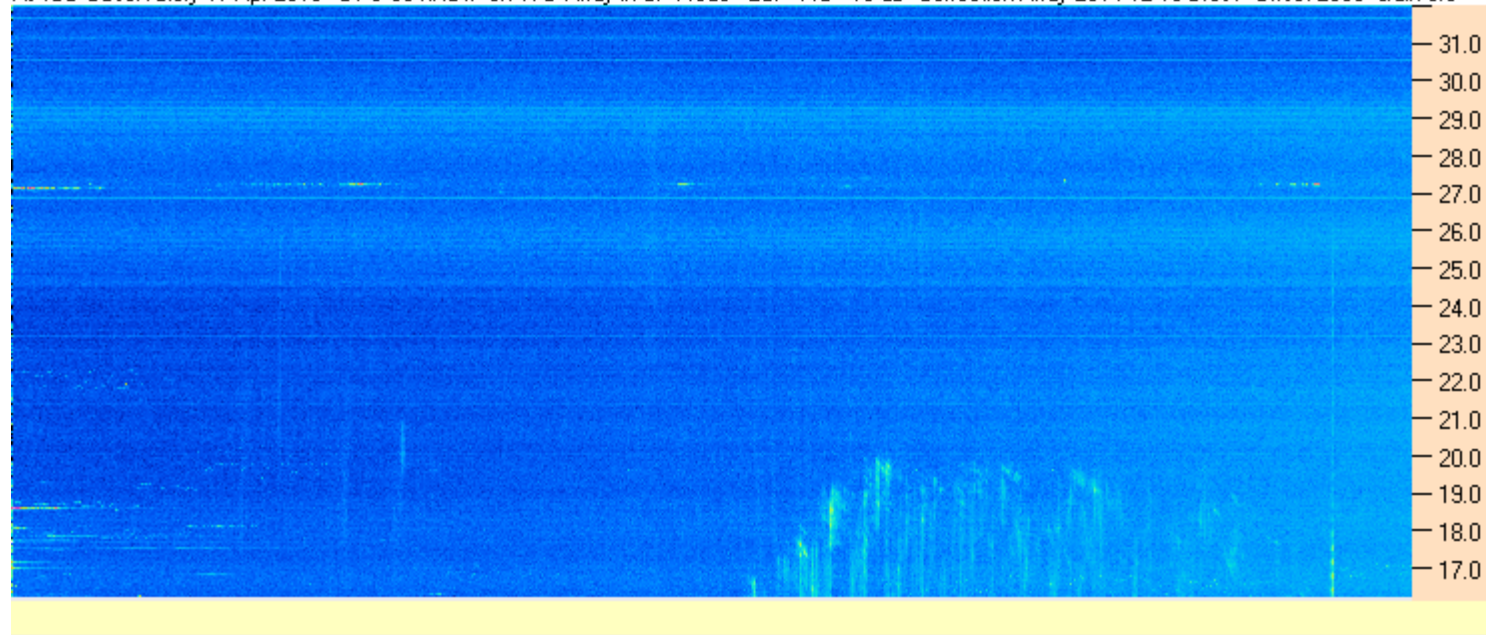




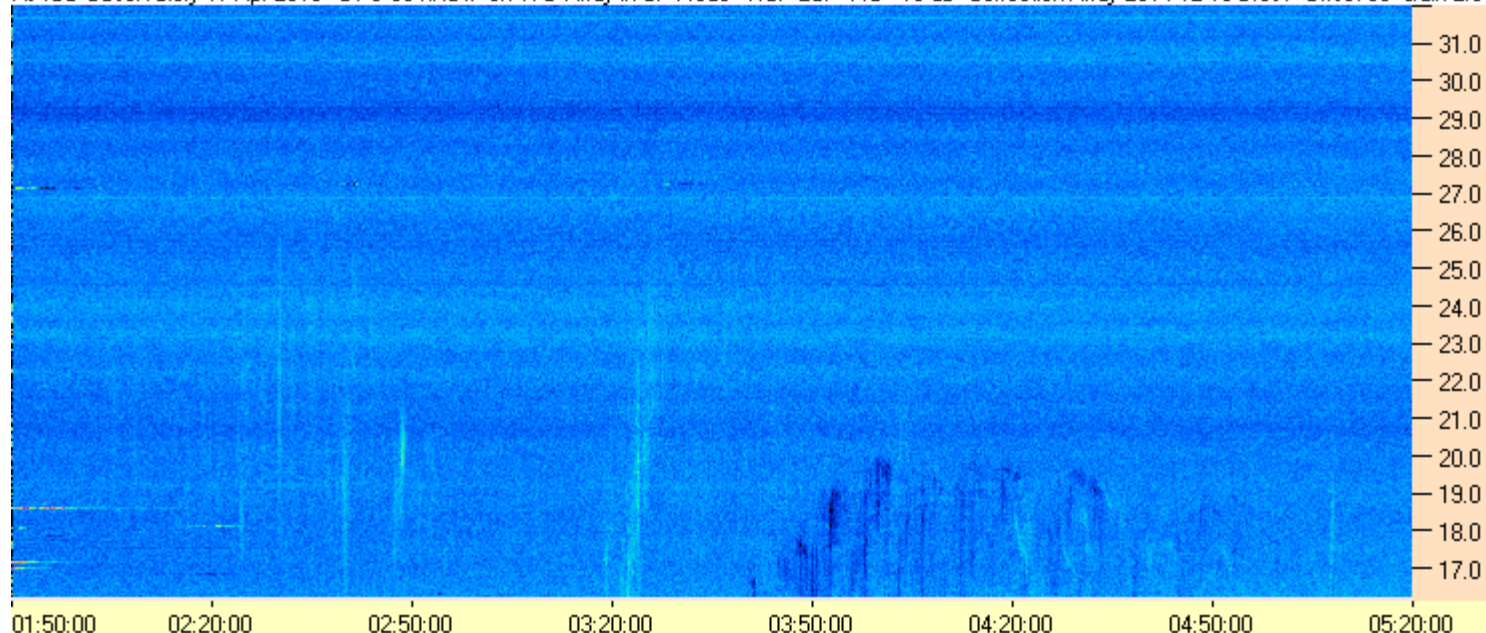
AJ4CO Observatory 17 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



AJ4CO Observatory 17 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



AJ4CO Observatory 17 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP-LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 50 Gain 2.0



AJ4CO Observatory 17 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP-RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 50 Gain 2.0

