

Subject: [radiojove-data] 02 Feb 2016 non-Io-B - Vir A - non-Io-A

From: Dave Typinski <davetyp@typnet.net>

Date: 02/03/2016 20:31

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

Adding to Tom's nice report, here's some weak non-Io-B, weak Virgo A scintillation, and weak non-Io-A from Tuesday morning.

RCP dominant L bursting 0636-0756 UTC from 16 to 22 MHz, positive drift emission envelope, no modulation lanes visible.

RCP dominant L bursting 0930-0951 UTC from 16 to 21 MHz, negative drift emission envelope, no modulation lanes visible.

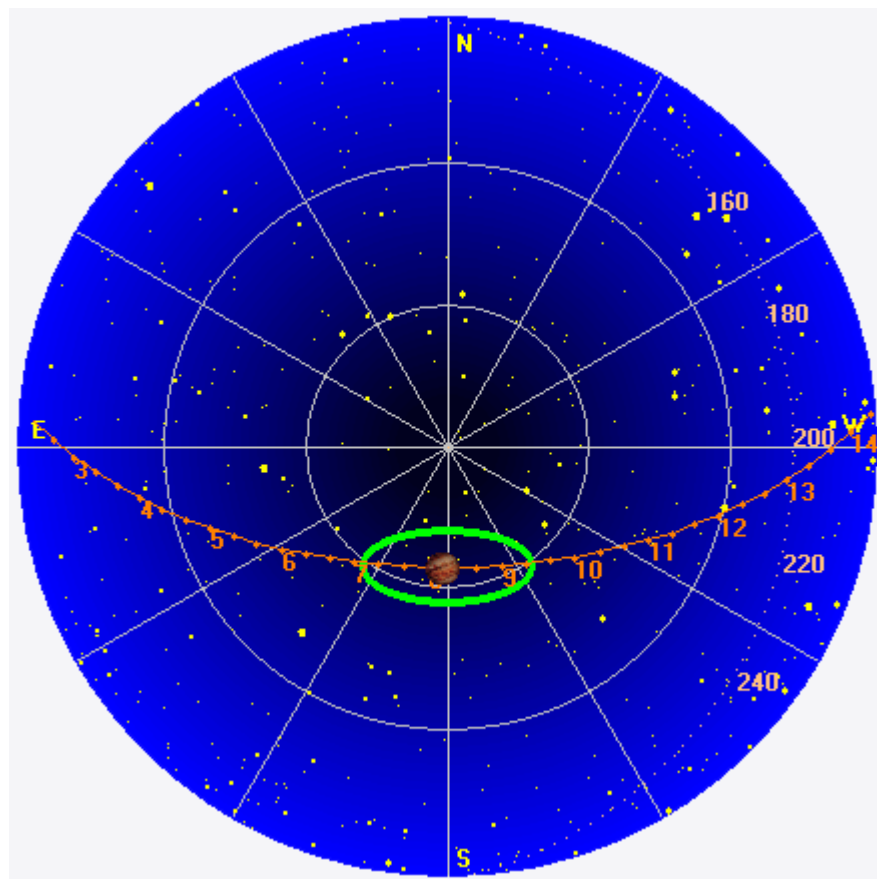
Jupiter was -25° to $+24^\circ$ off axis.

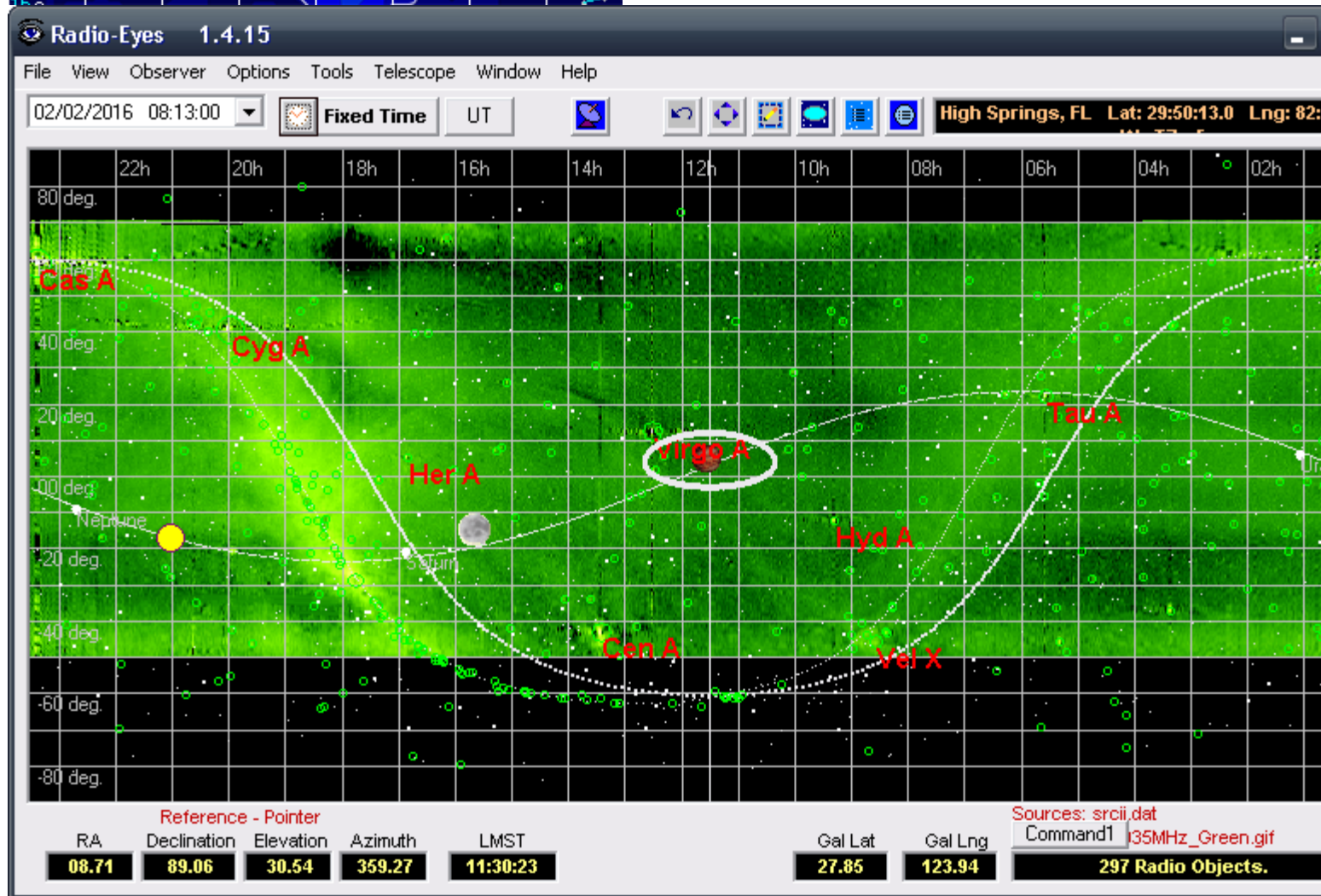
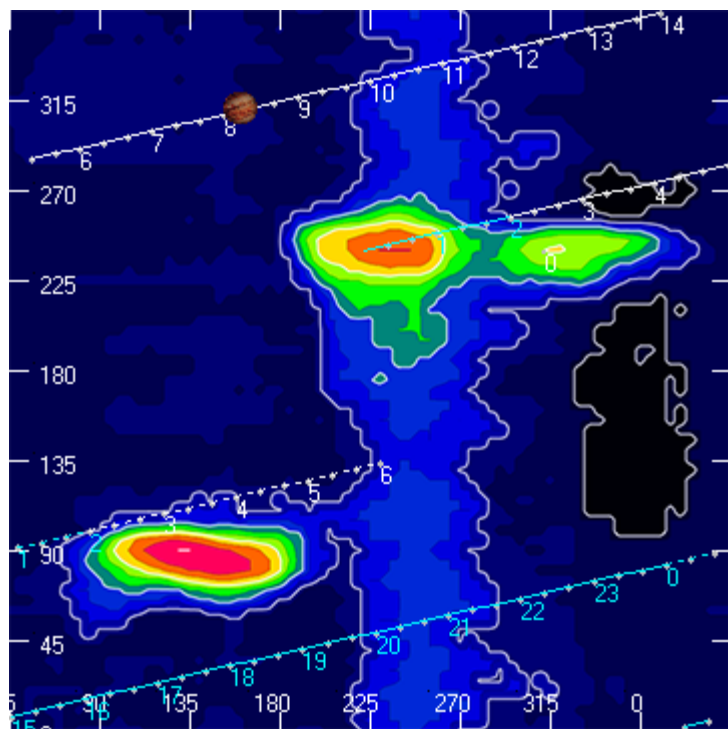
Jupiter was leading the Sun by 141° .

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Dave

AJ4CO Observatory 02 Feb 2016, log entry 577 - 578





AJ4CO Observatory 02 Feb 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

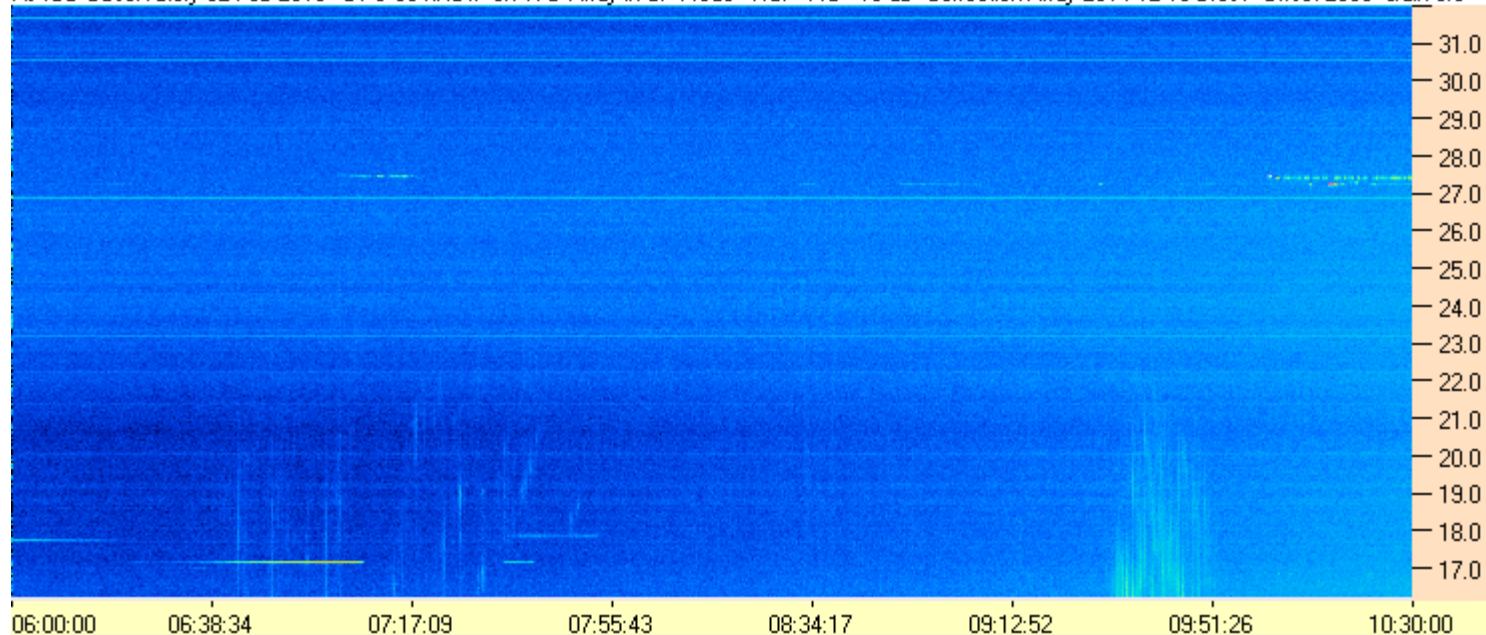
B source
positive freq drift features

Vir A
random drift

06:00:00 06:22:30 06:45:00 07:07:30 07:30:00 07:52:30 08:15:00 08:37:30

AJ4CO Observatory 02 Feb 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 02 Feb 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



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