

Subject: [radiojove-data] 16 Dec 2015 non-Io super happy fun day - 3 of 3

From: Dave Typinski <davetyp@typnet.net>

Date: 12/18/2015 20:44

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

Adding to Tom's nice report, here's some late non-Io-A (because it's RCP) from Wednesday morning.

RCP dominant L bursting 1304-1333 UTC from 16 to 21 MHz, vertex late arc, no modulation lanes visible.

Jupiter was +25° to +32° off axis.

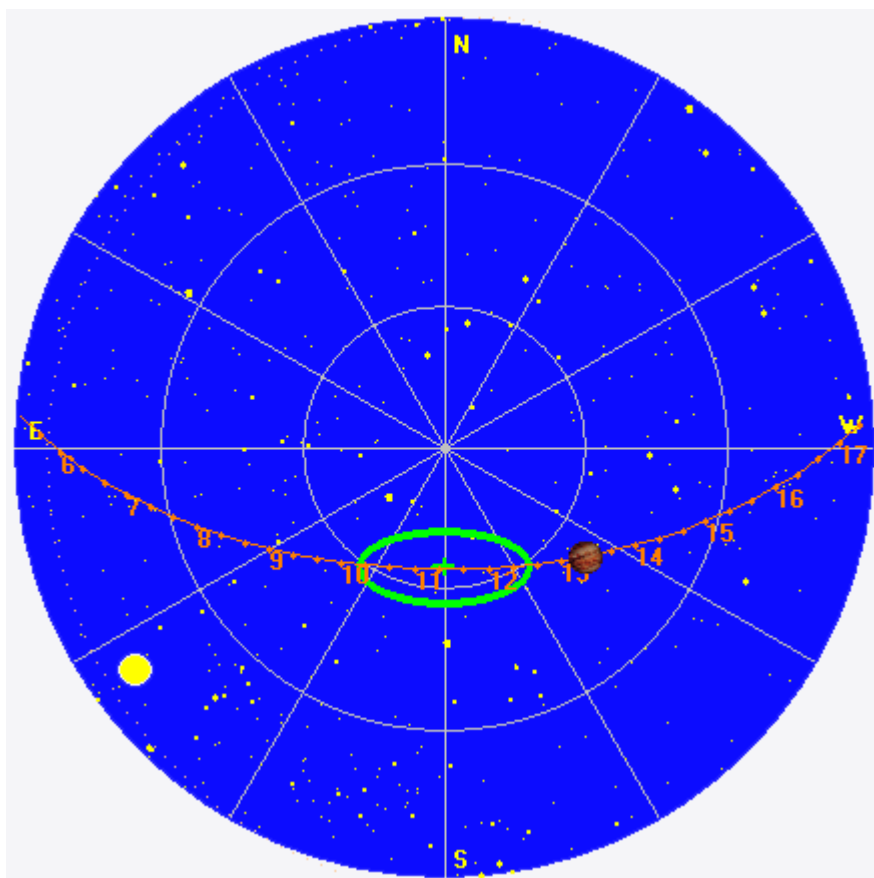
Jupiter was leading the Sun by 92°.

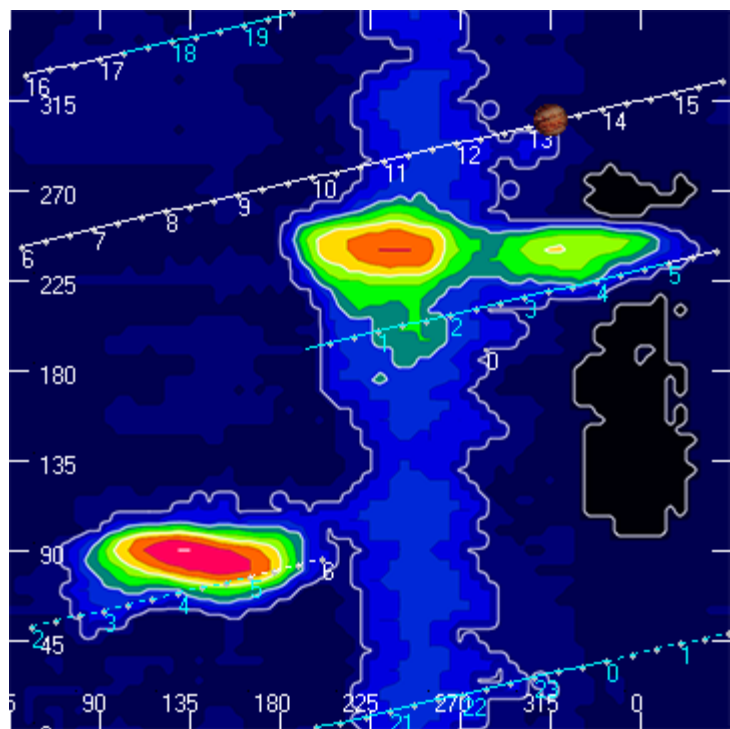
The RCP Jove receiver has developed a slight, slowly varying gain instability. Troubleshooting is in work.

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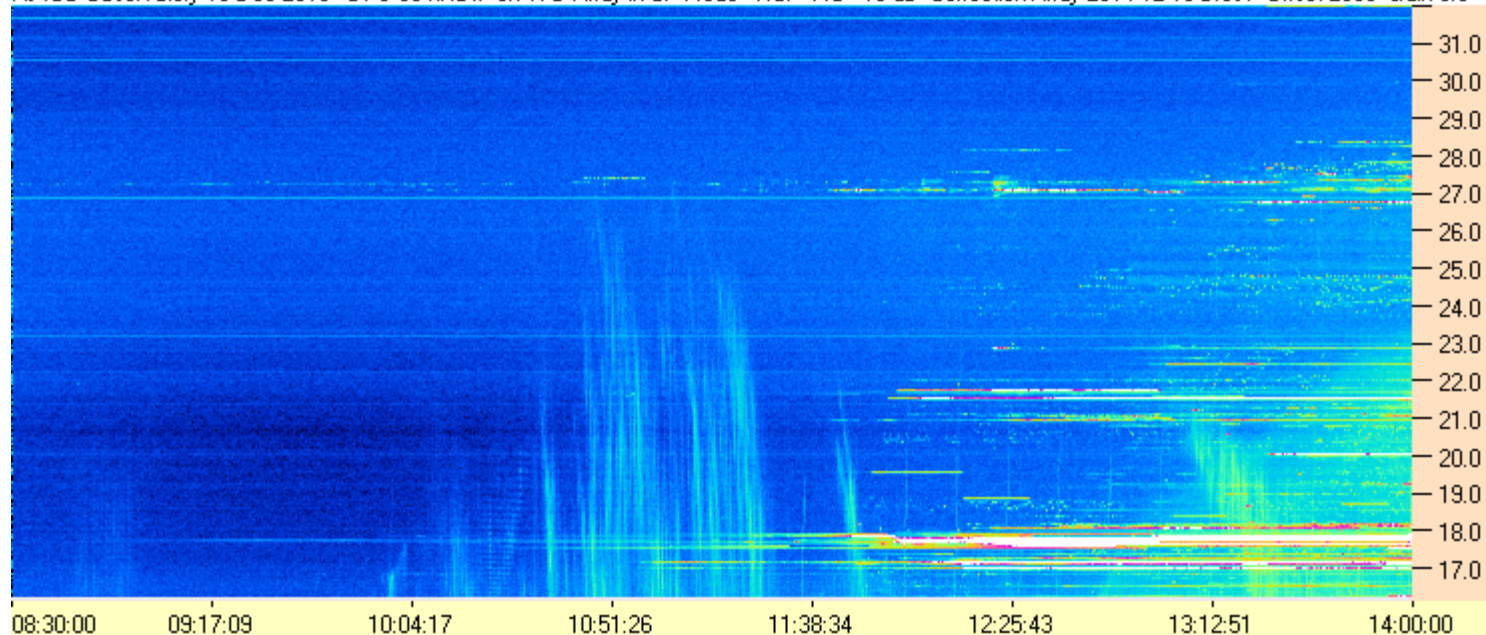
Dave

AJ4CO Observatory 16 Dec 2015, log entry 508

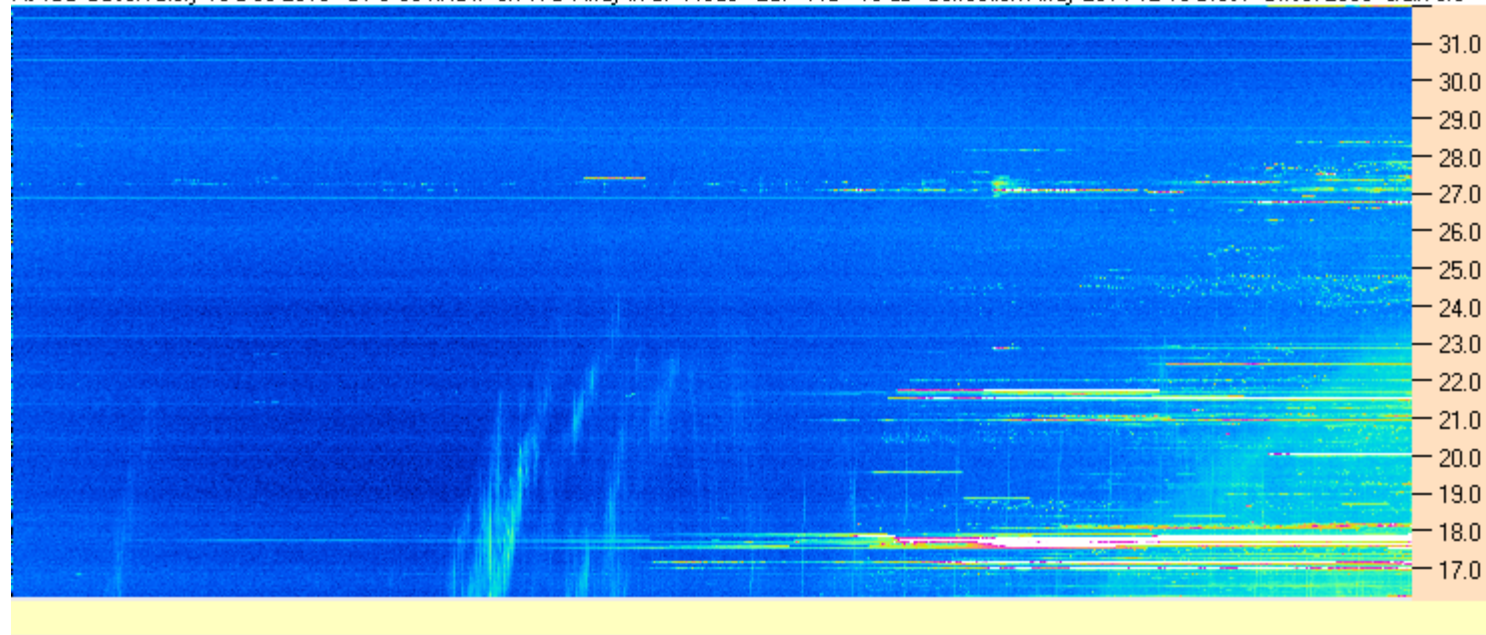




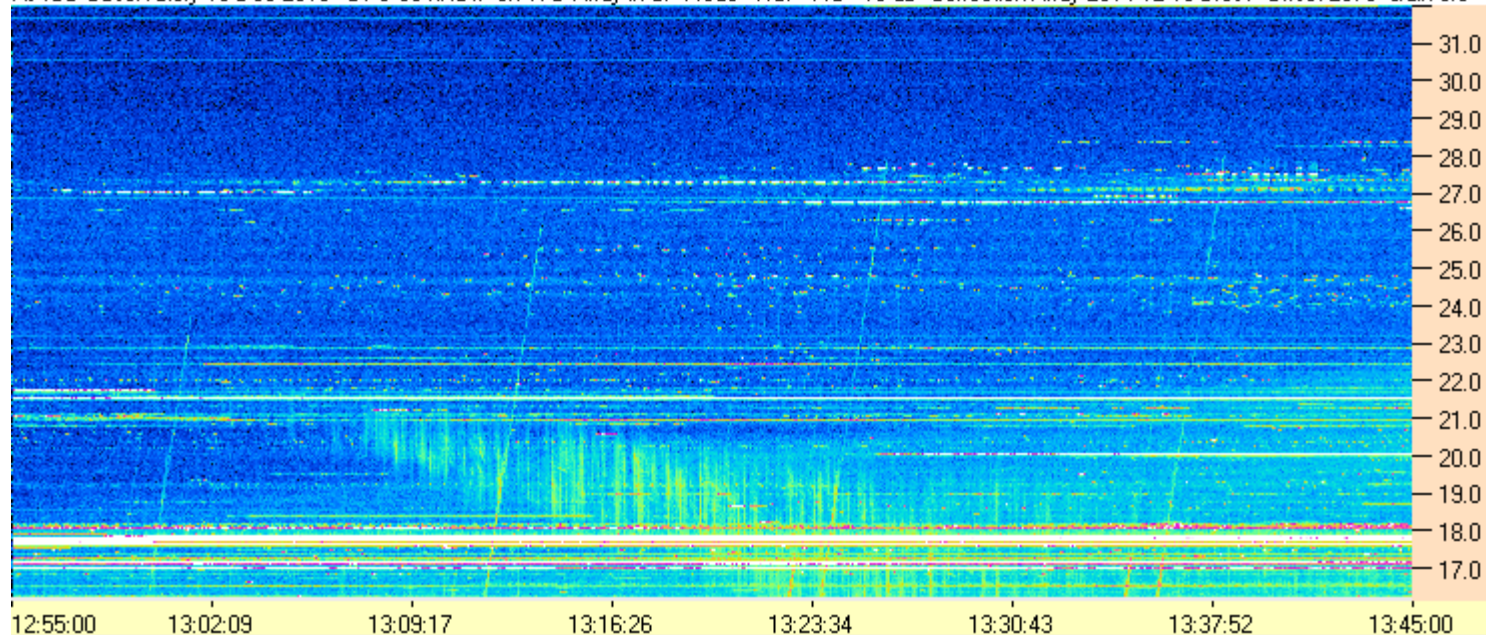
AJ4CO Observatory 16 Dec 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



AJ4CO Observatory 16 Dec 2015 - 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 16 Dec 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2075 Gain 5.0



AJ4CO Observatory 16 Dec 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

