

**Subject:** [radiojove-data] 17 Dec 2015 non-Io-C

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**Date:** 12/18/2015 20:46

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

Here's some late non-Io-C from Thursday morning.

LCP dominant L bursting 1024-1050 UTC from 16 to 18 MHz, negative drift emission envelope, no modulation lanes visible.

Jupiter was  $-14^\circ$  to  $-8^\circ$  off axis.

Jupiter was leading the Sun by  $93^\circ$ .

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

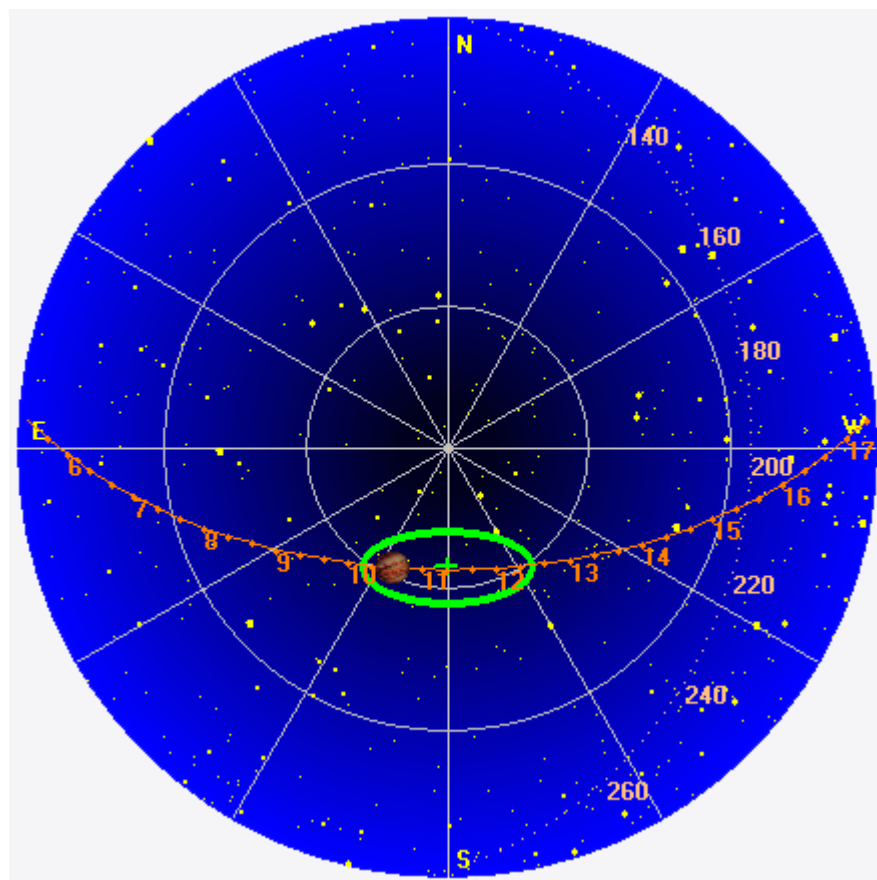
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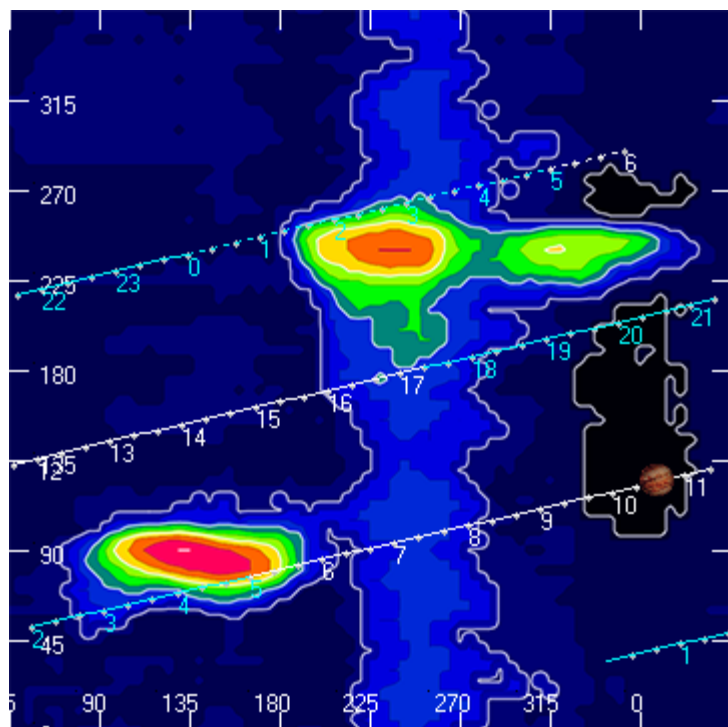
Dave

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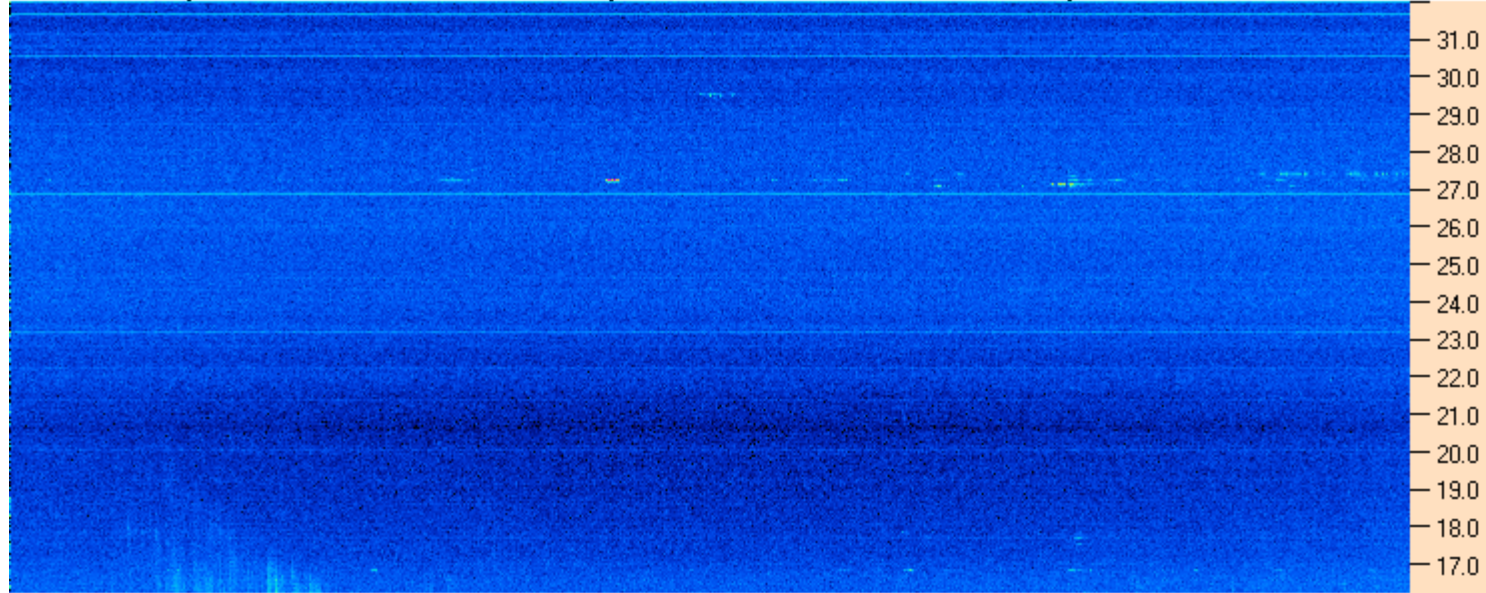
**AJ4CO Observatory 17 Dec 2015, log entry 510**

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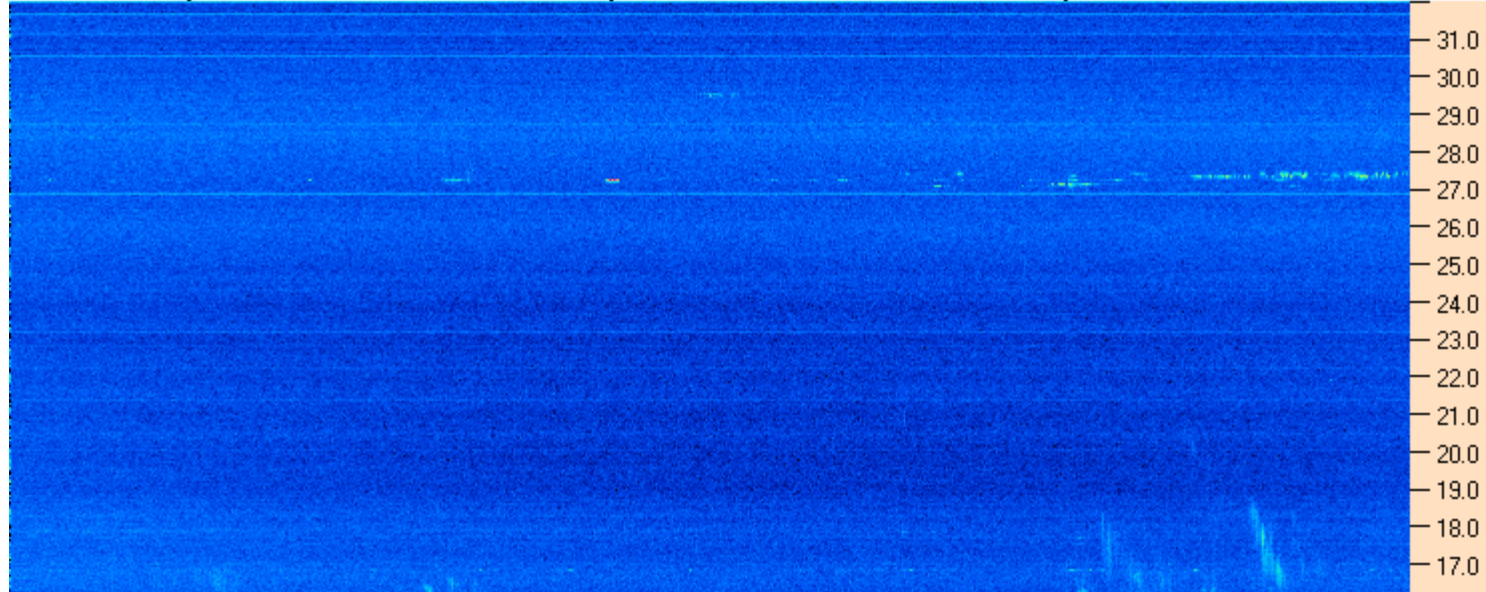


AJ4CO Observatory 17 Dec 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

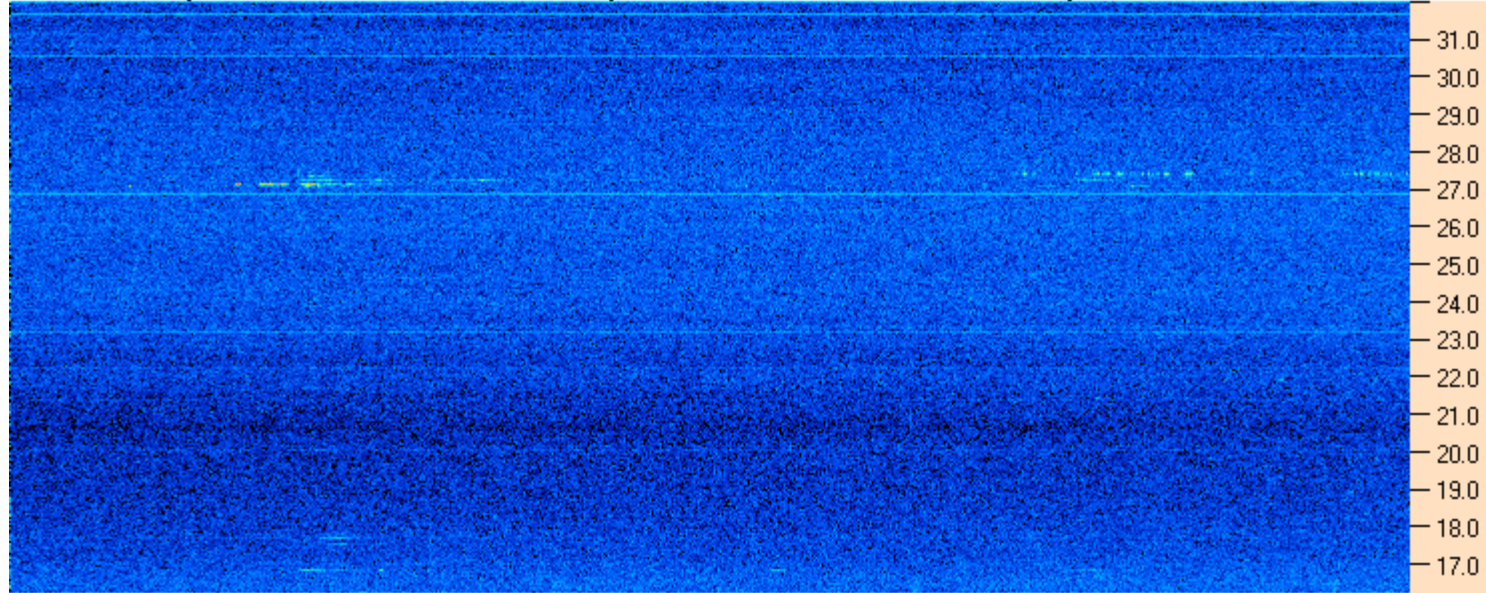


08:30:00 08:51:26 09:12:51 09:34:17 09:55:43 10:17:09 10:38:34 11:00:00

AJ4CO Observatory 17 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 17 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



10:15:00 10:20:43 10:26:26 10:32:09 10:37:52 10:43:34 10:49:17 10:55:00

AJ4CO Observatory 17 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

