

Subject: [radiojove-data] 09 Jan 2016 Io-B

From: Dave Typinski <davetyp@typnet.net>

Date: 01/11/2016 22:20

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

Adding to Tom & Wes & Nathan & Jim's nice reports, here's some Io-B from Saturday morning.

RCP dominant L bursting 0716-0810 UTC from 16 to 32 MHz, vertex early arcs, weak positive and negative drift modulation lanes visible.

Amazingly strong terrestrial HF propagation considering it was 0200 local time.

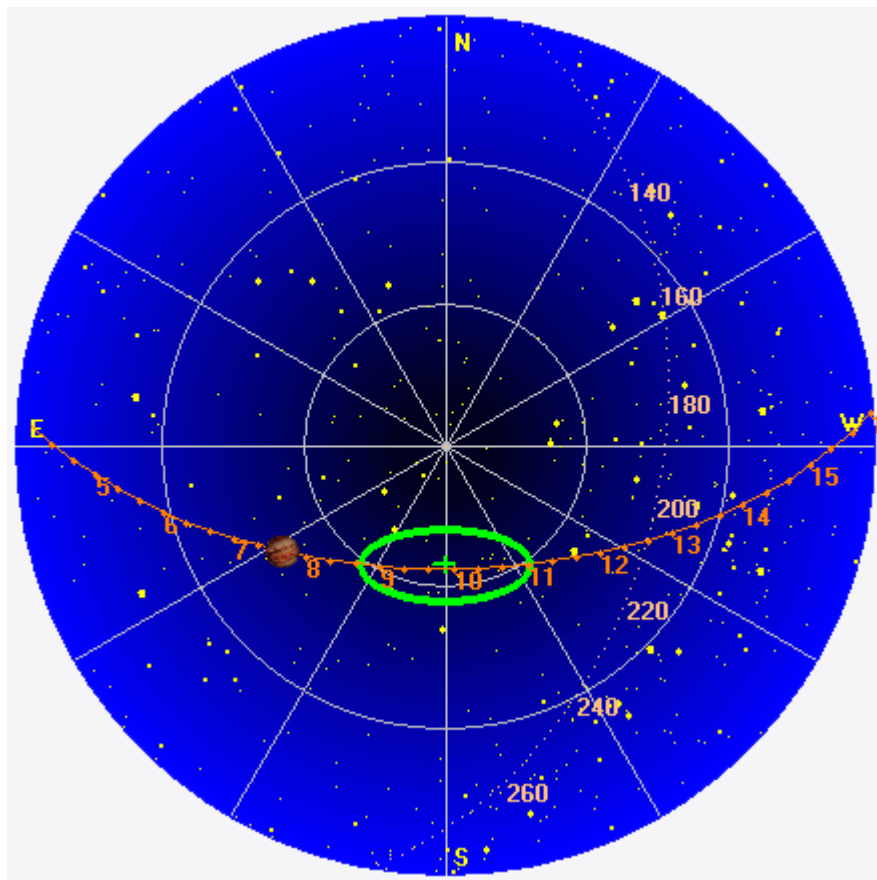
Jupiter was -40° to -26° off axis.

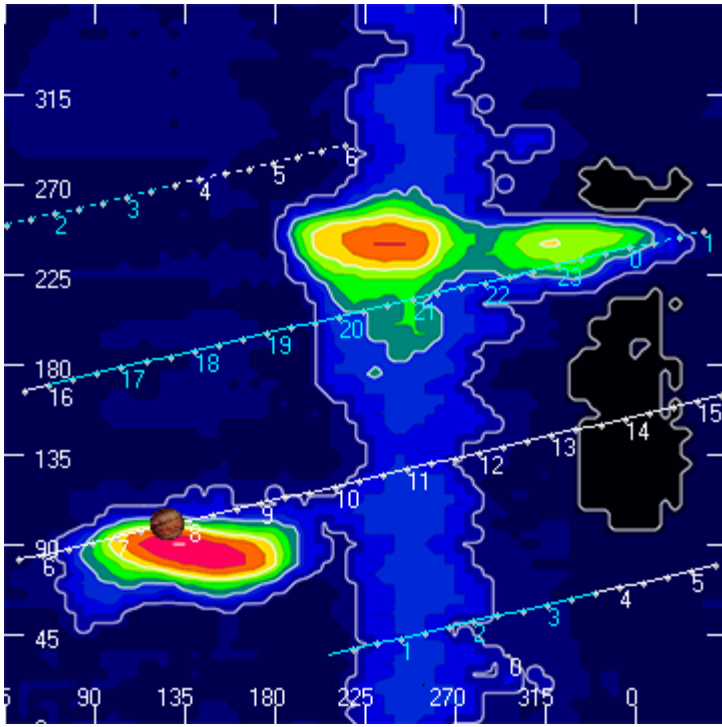
Jupiter was leading the Sun by 115° .

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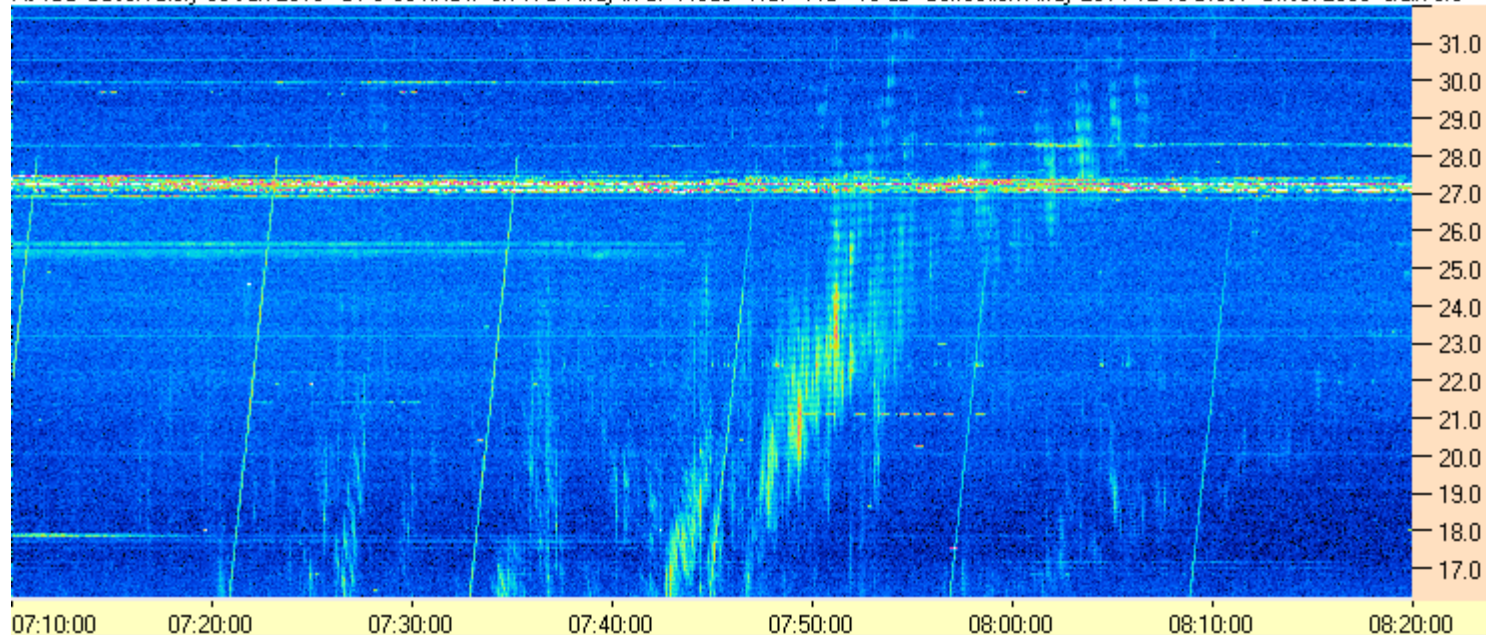
Dave

AJ4CO Observatory 09 Jan 2016, log entry 537

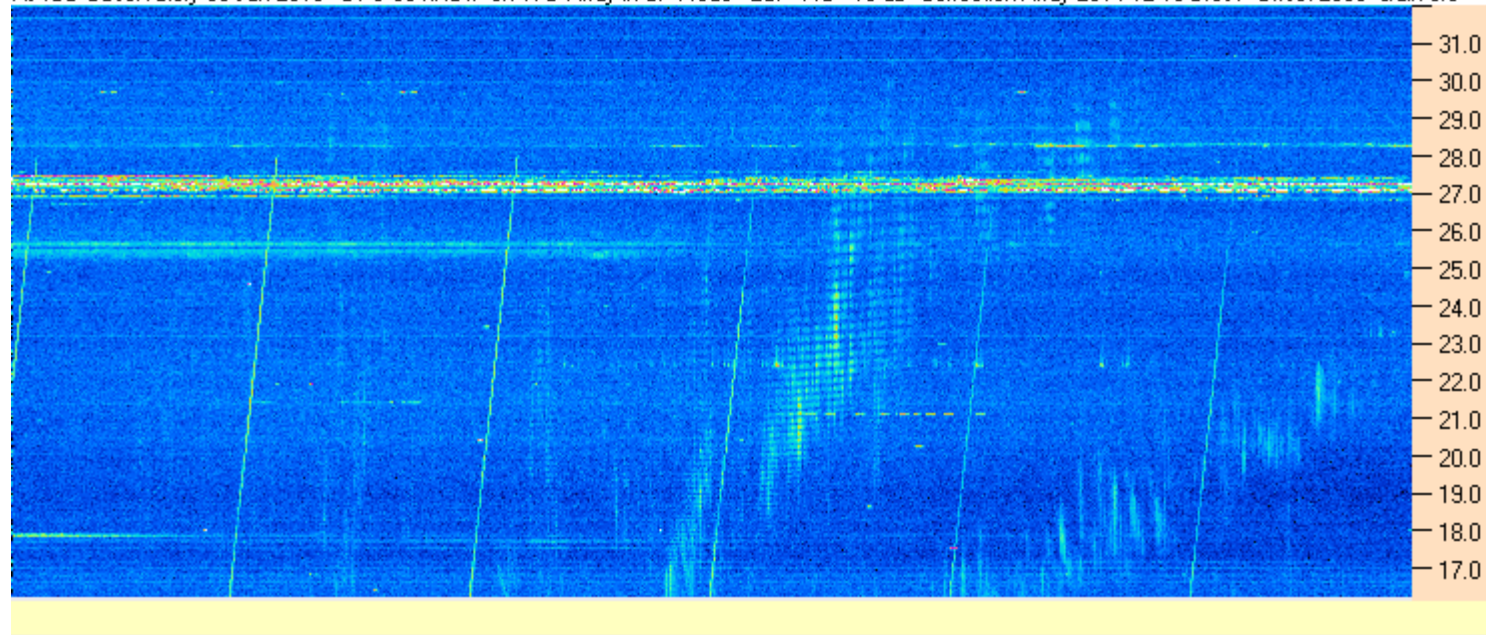


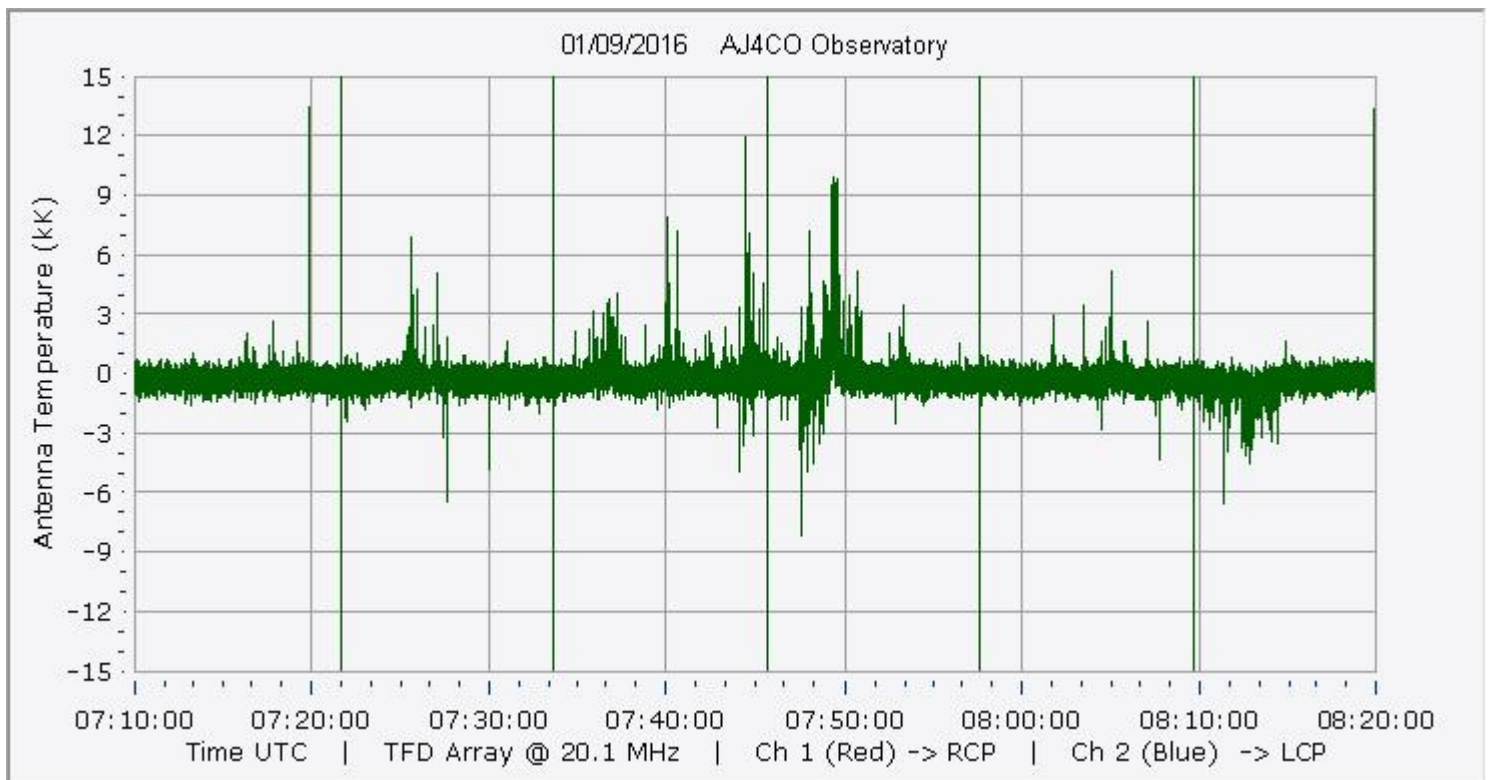
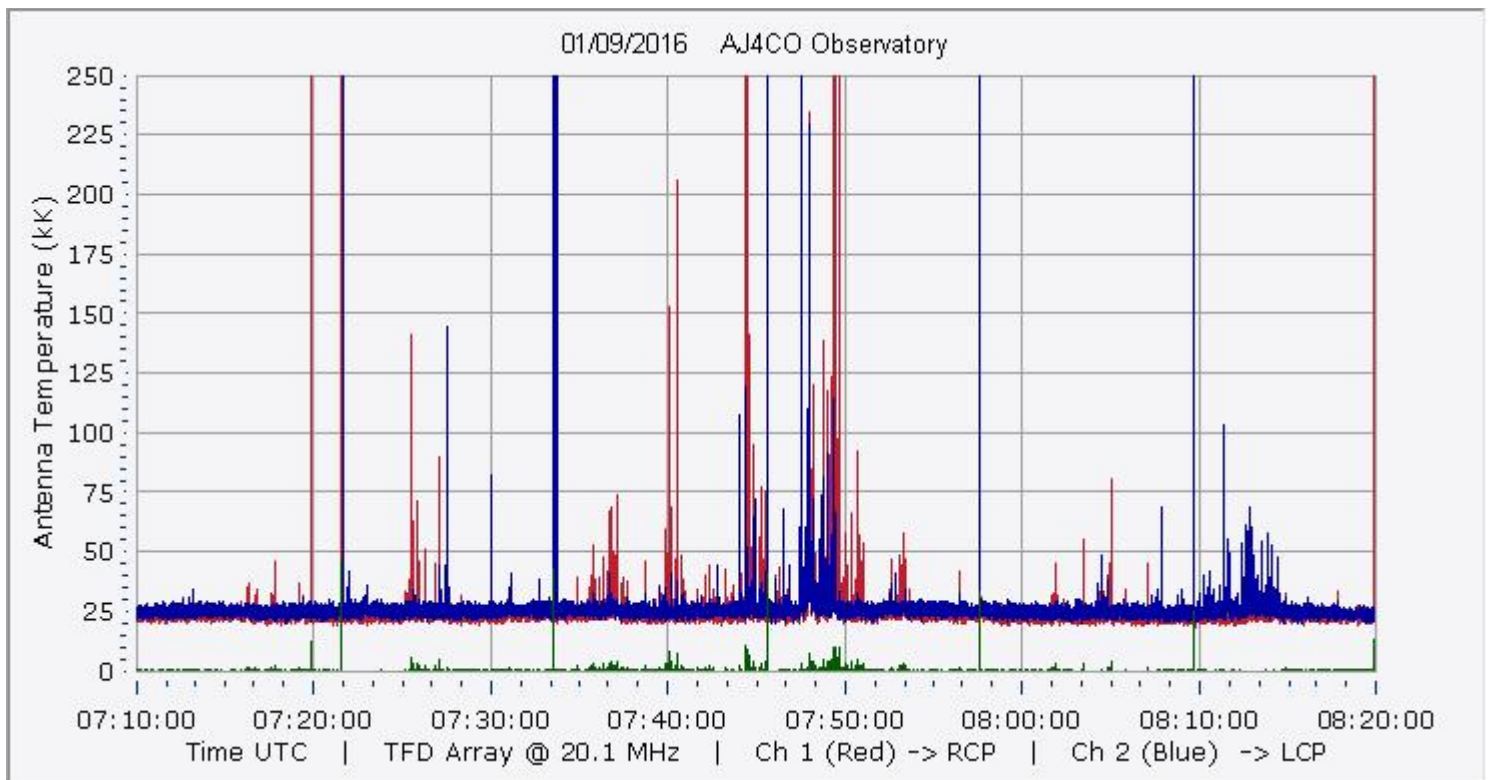


AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

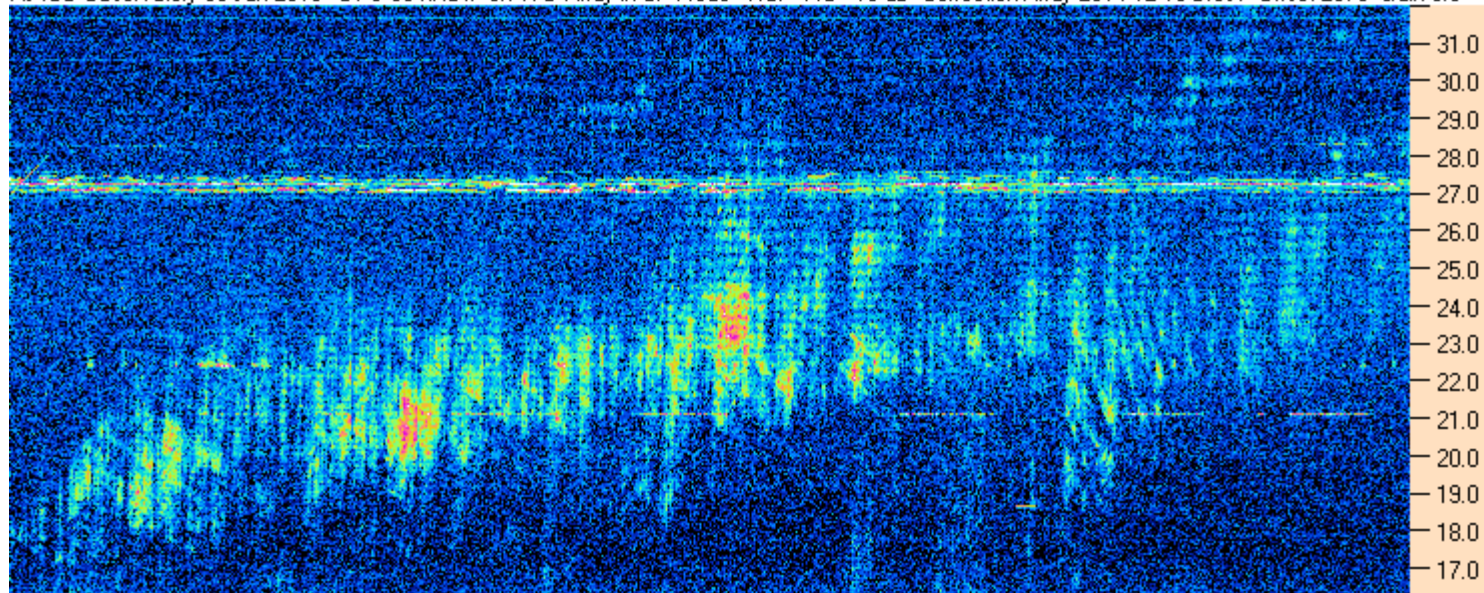


AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0





AJ4CO Observatory 09 Jan 2016 - 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



07:47:00 07:48:09 07:49:17 07:50:26 07:51:34 07:52:43 07:53:51 07:55:00

AJ4CO Observatory 09 Jan 2016 - 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

