

Subject: [radiojove-data] 15 Mar 2016 Io-A

From: Dave Typinski <davetyp@typnet.net>

Date: 03/16/2016 21:57

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

Adding to Jim & Nathan's nice reports, here's a nice long Io-A storm from Tuesday morning.

RCP dominant L bursting 0332-0517 UTC from 16 to 28 MHz, negative drift emission envelopes.

Brief LCP dominant L bursting 0534-0537 UTC from 16 to 17 MHz, looks kind of like a positive drift emission envelope.

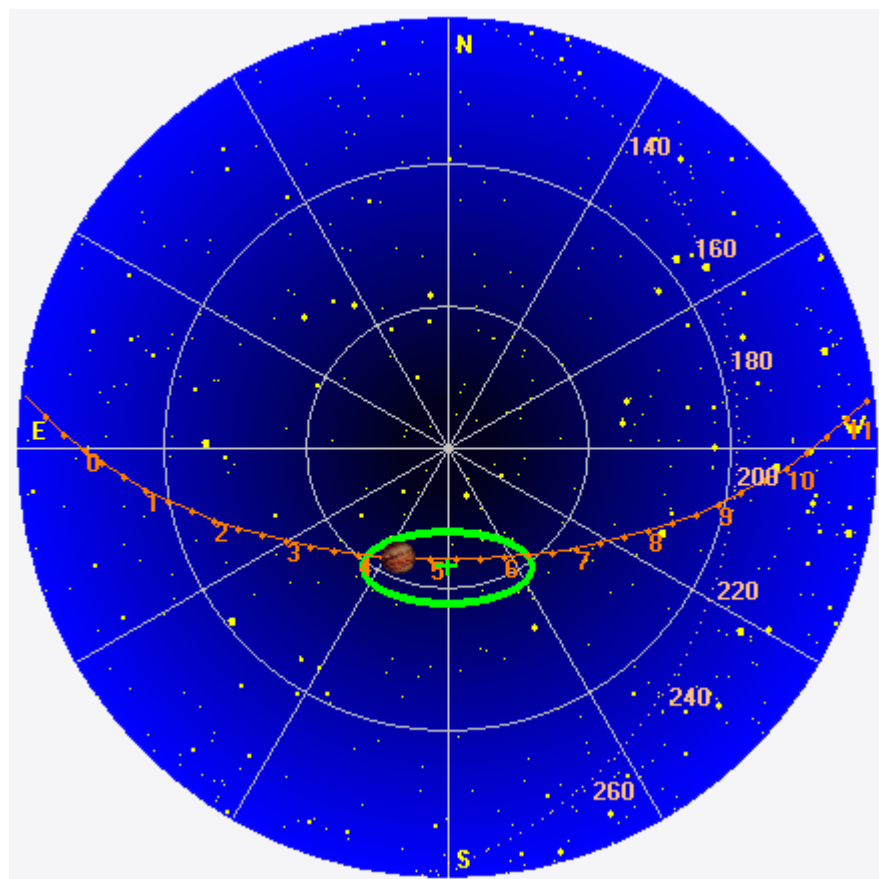
Jupiter was -25° to $+6^\circ$ off axis.

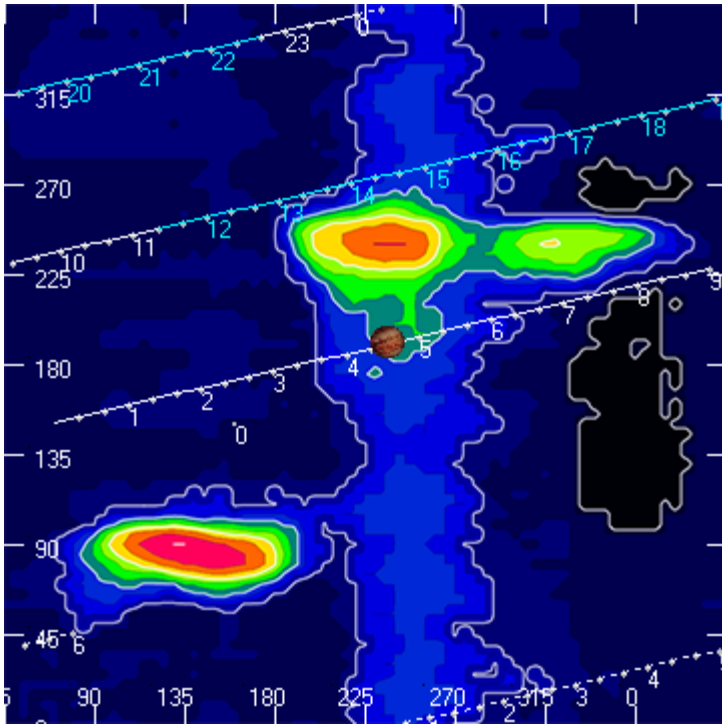
Jupiter was trailing the Sun by 172° .

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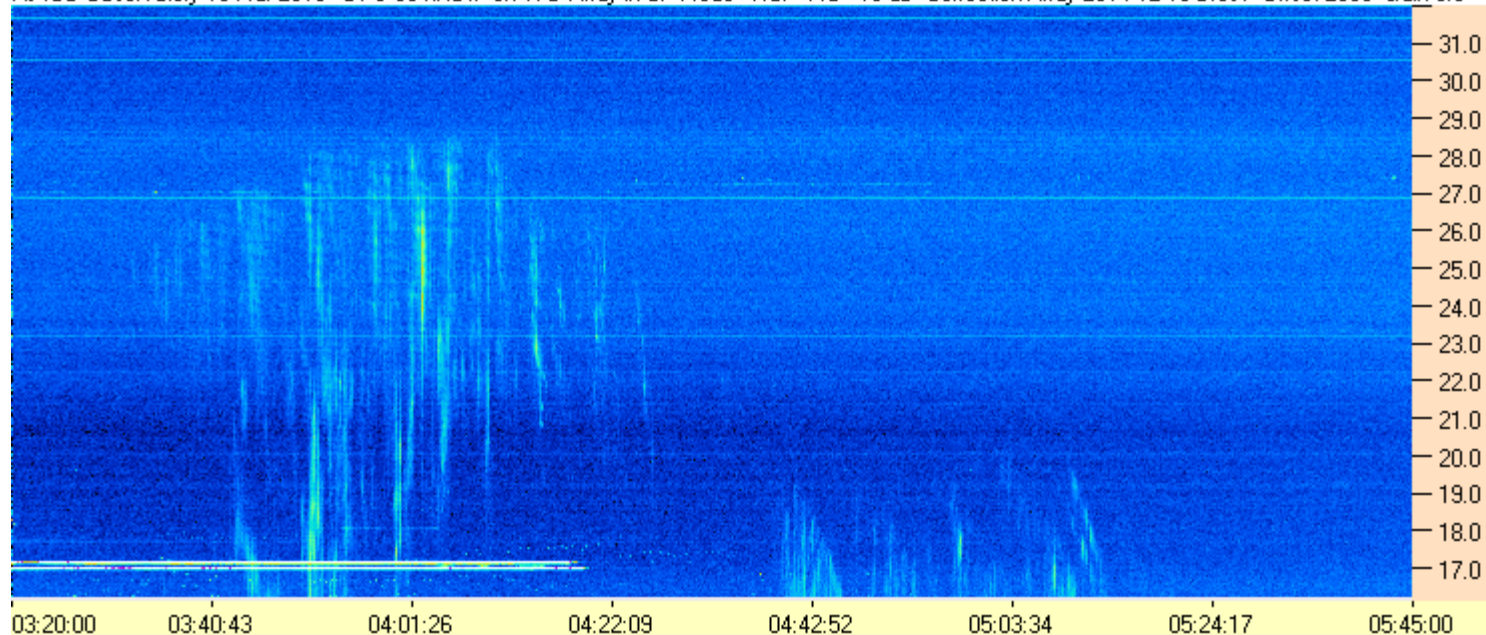
Dave

AJ4CO Observatory 15 Mar 2016, log entry 652 - 653

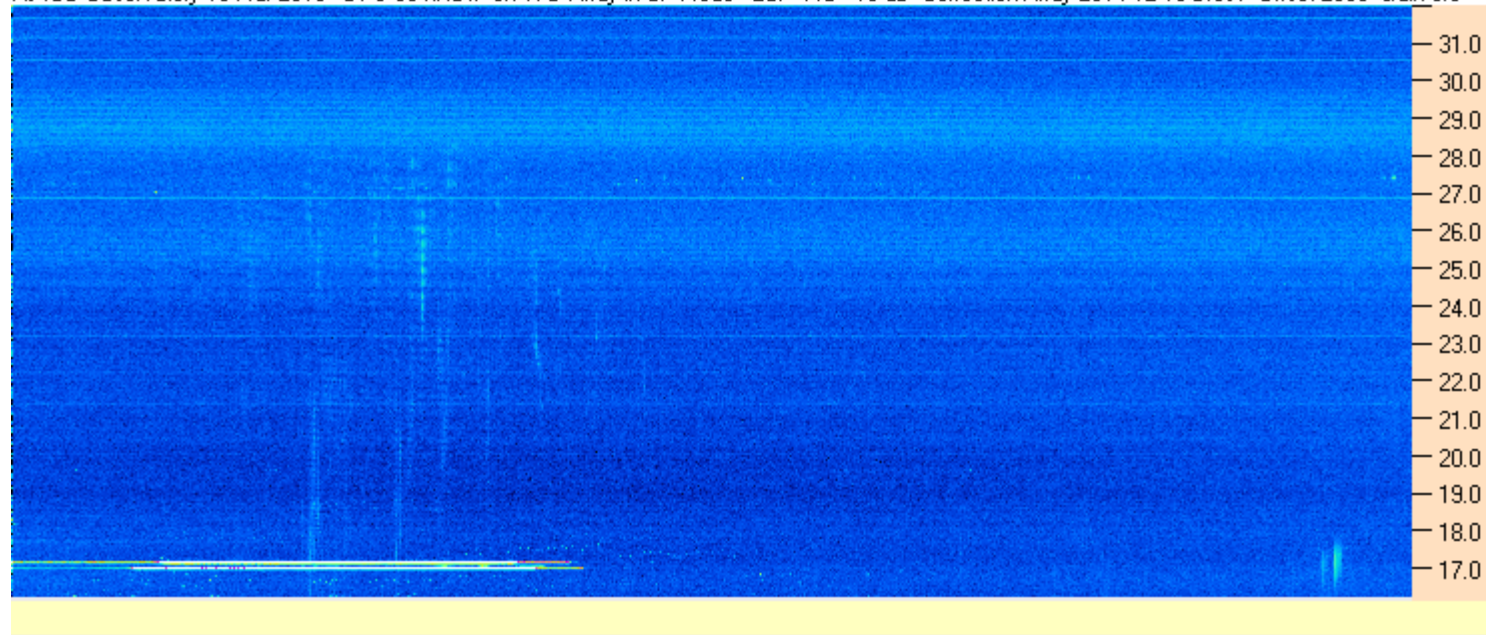


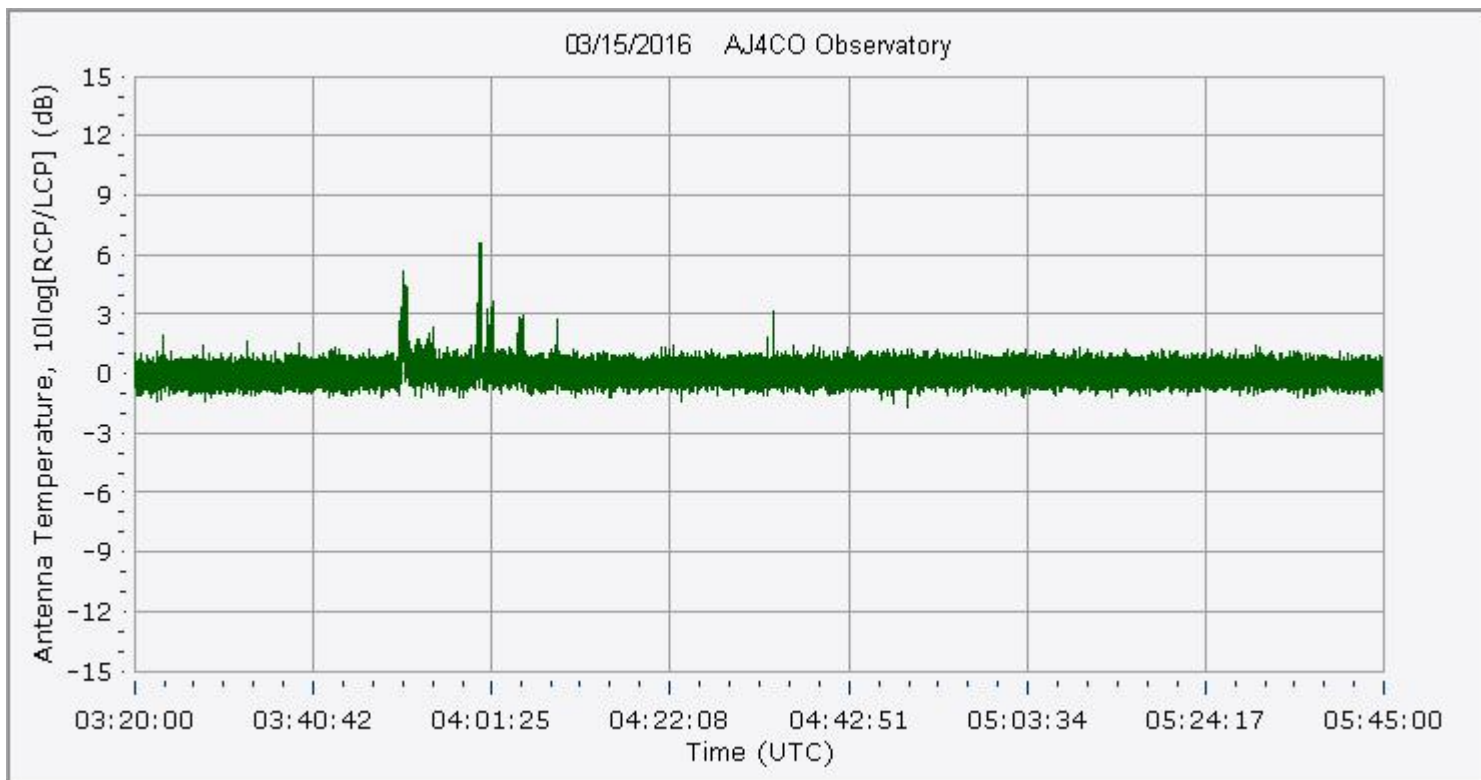
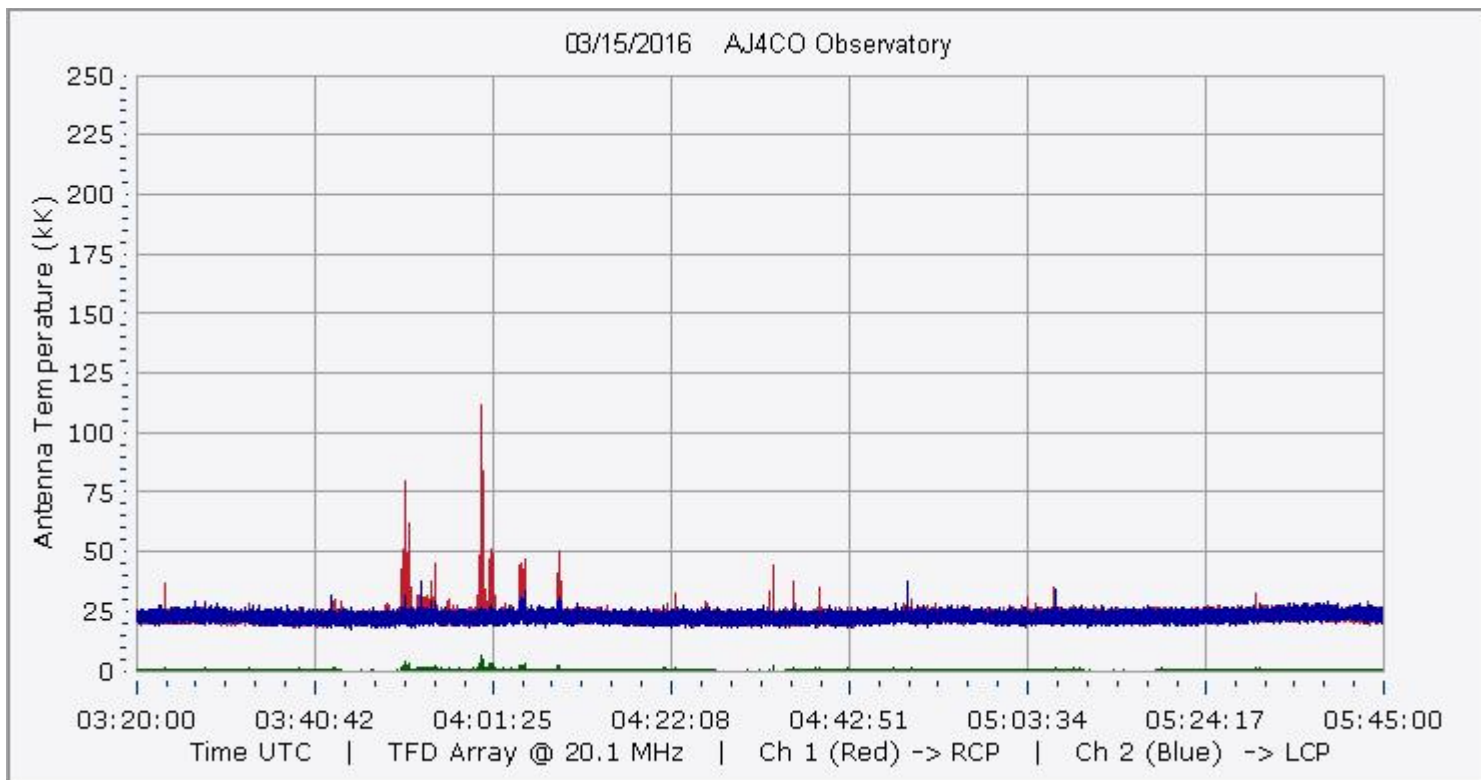


AJ4CO Observatory 15 Mar 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

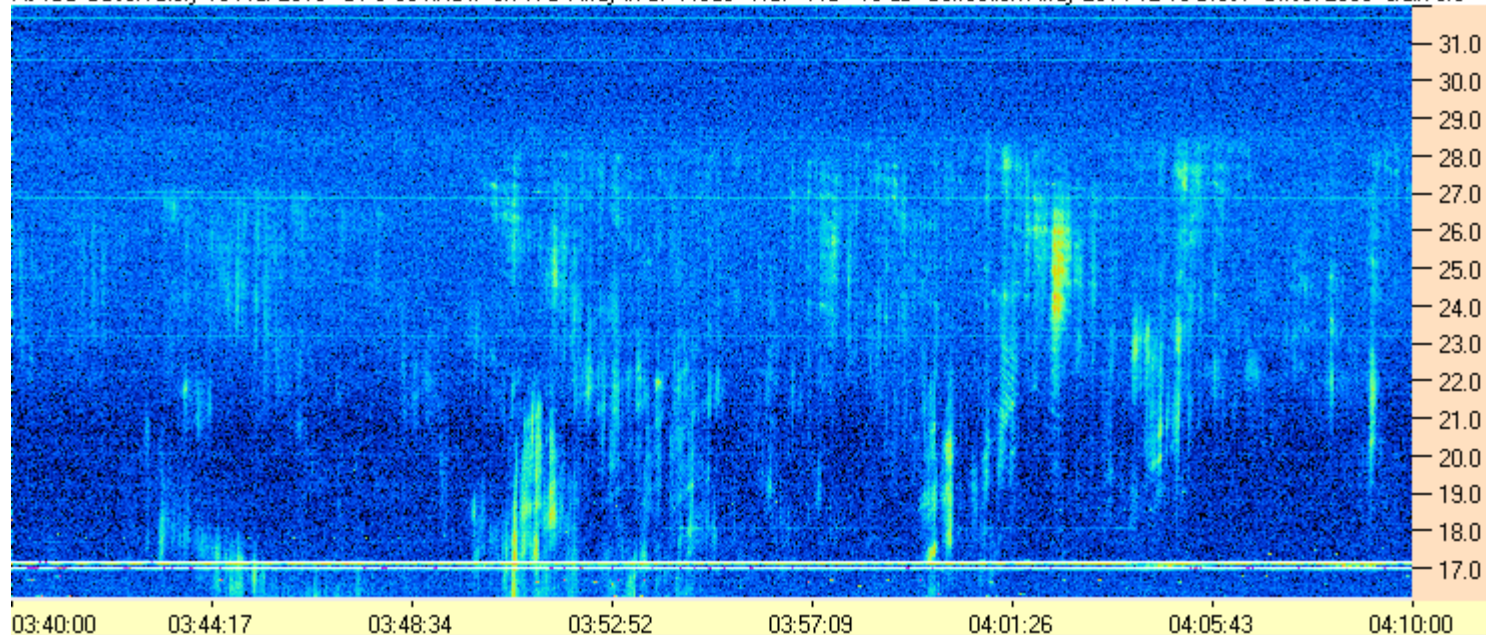


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