

Subject: [radiojove-data] 23 Feb 2016 Io-C -- Part 1, slow speed

From: Dave Typinski <davetyp@typnet.net>

Date: 02/25/2016 22:09

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

Adding to Jim & Tom & Nathan & John's nice reports, here's some Io-C from Tuesday morning.

LCP dominant L bursting 0340-0652 UTC from 16 to 21 MHz, negative drift emission envelopes (vertex late arcs).

LCP dominant N events 0359-0440 UTC from 20 to 22 MHz, positive then negative drift emission envelope.

RCP dominant L bursting 0421-0451 UTC from 16 to 23 MHz, negative drift emission envelopes (vertex late arcs).

LCP dominant narrow banded S burst trains 0442-0503 UTC from 17 to 20 MHz, negative drift emission envelopes.

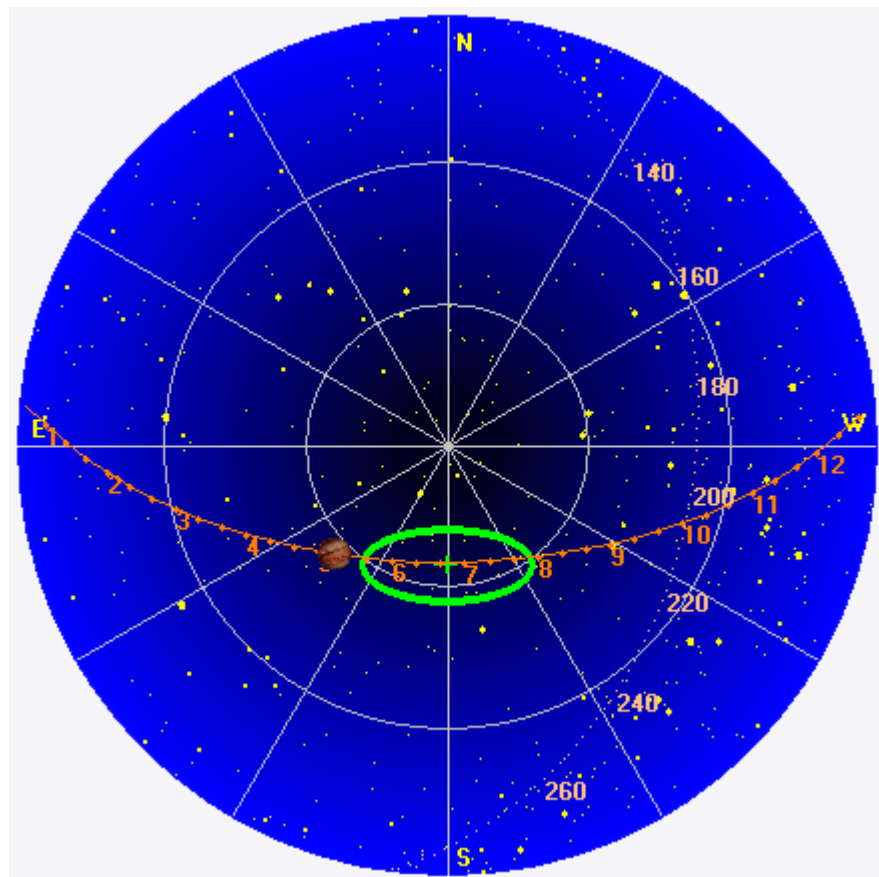
Jupiter was -46° to $+2^\circ$ off axis.

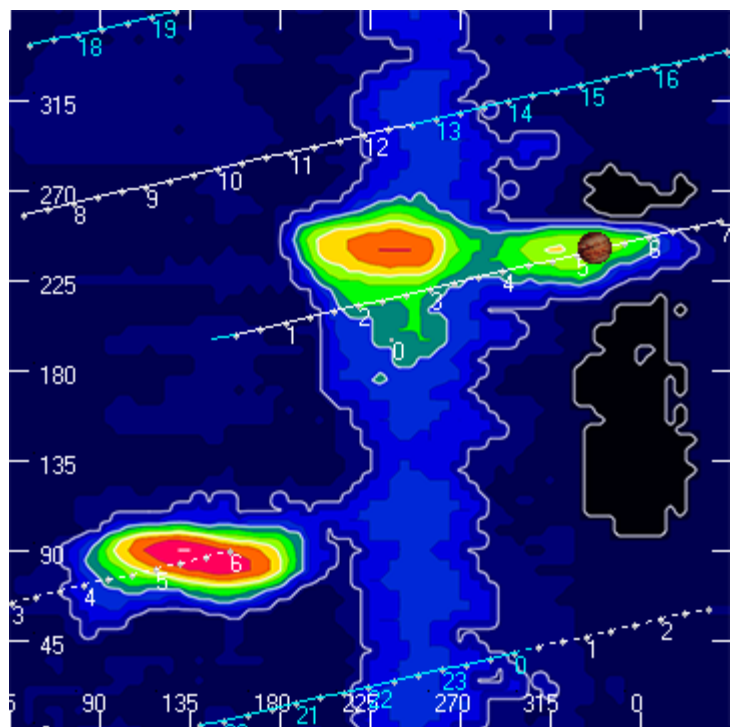
Jupiter was leading the Sun by 164° .

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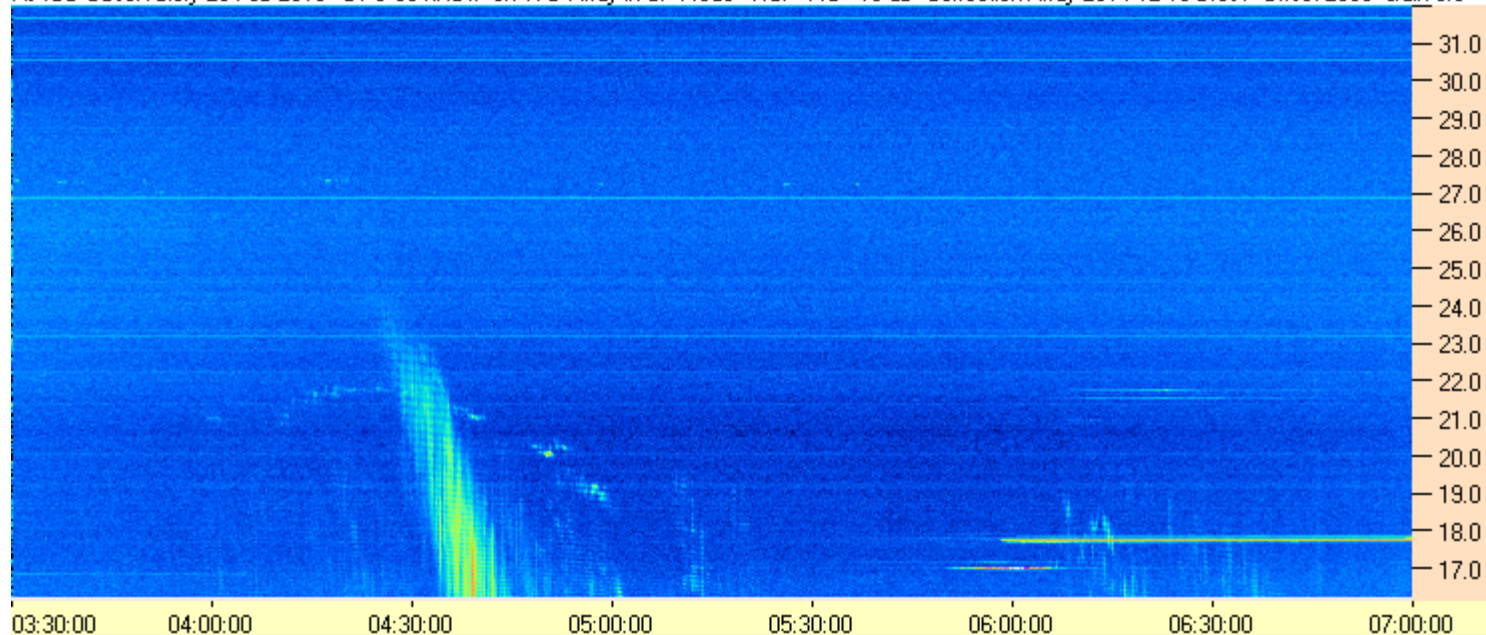
Dave

AJ4CO Observatory 23 Feb 2016, log entry 616 - 619

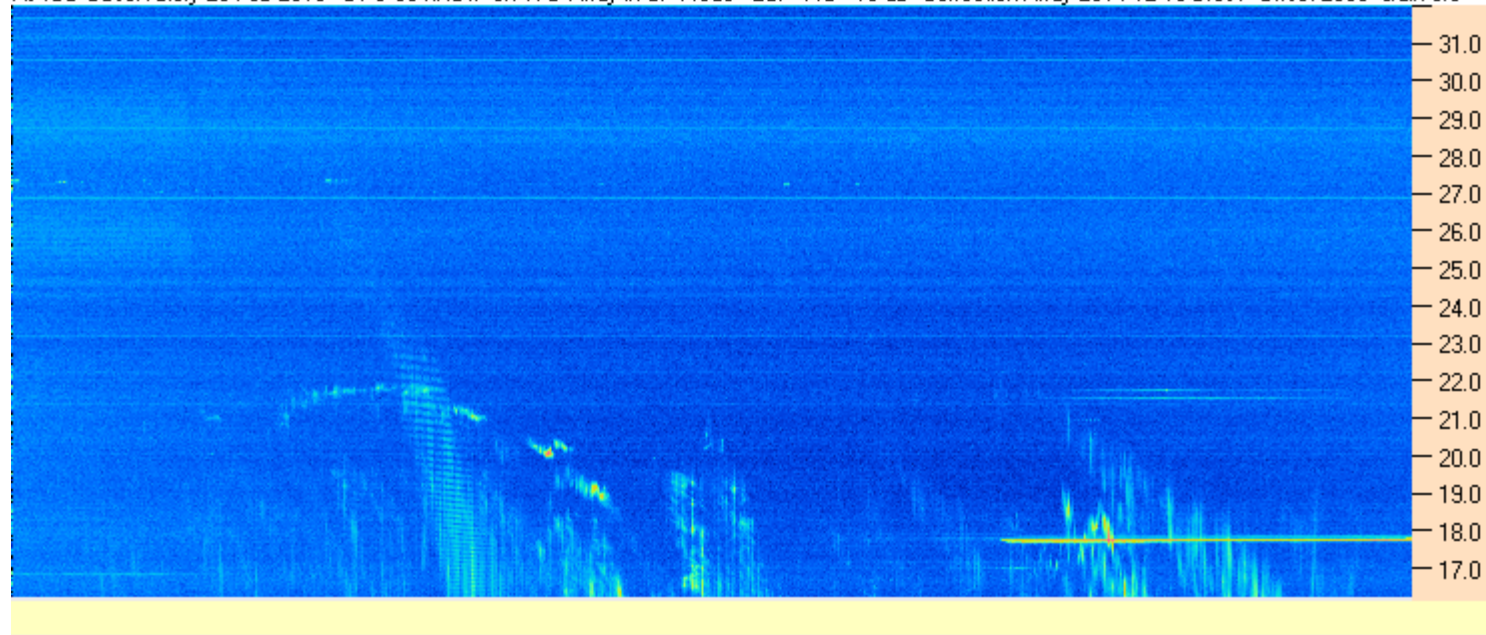




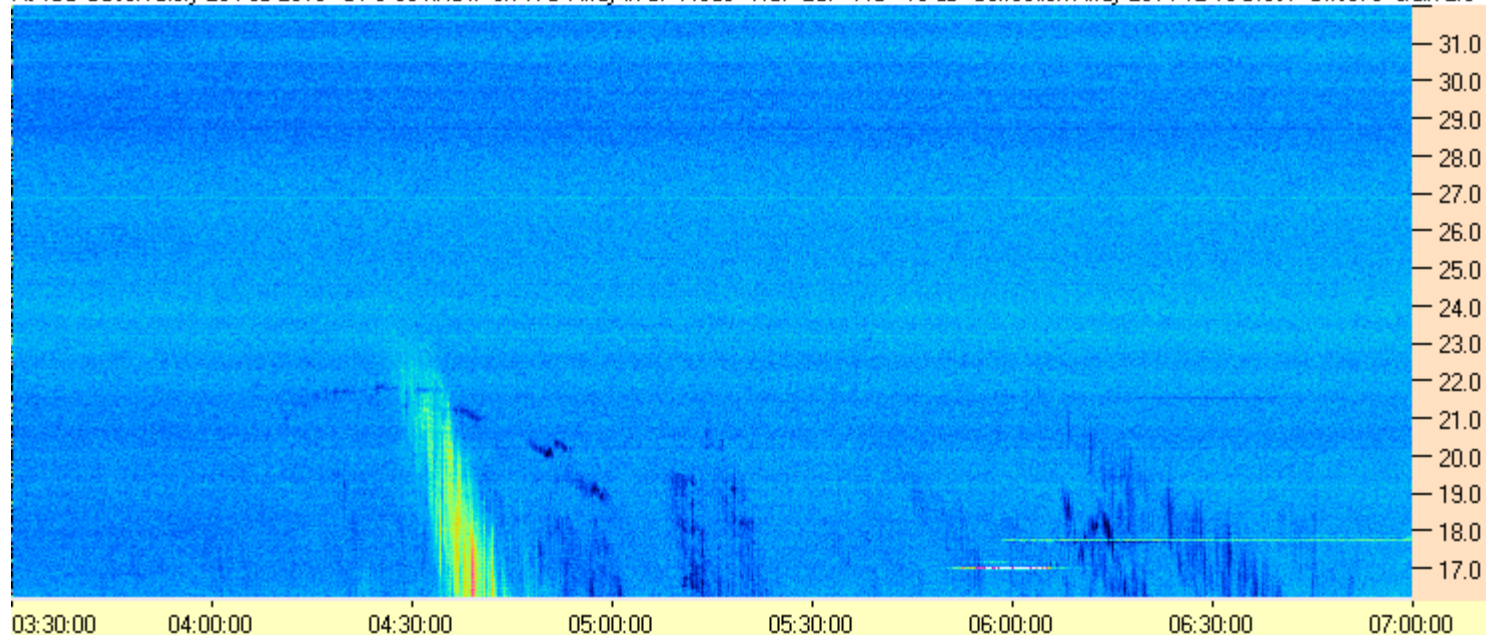
AJ4CO Observatory 23 Feb 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



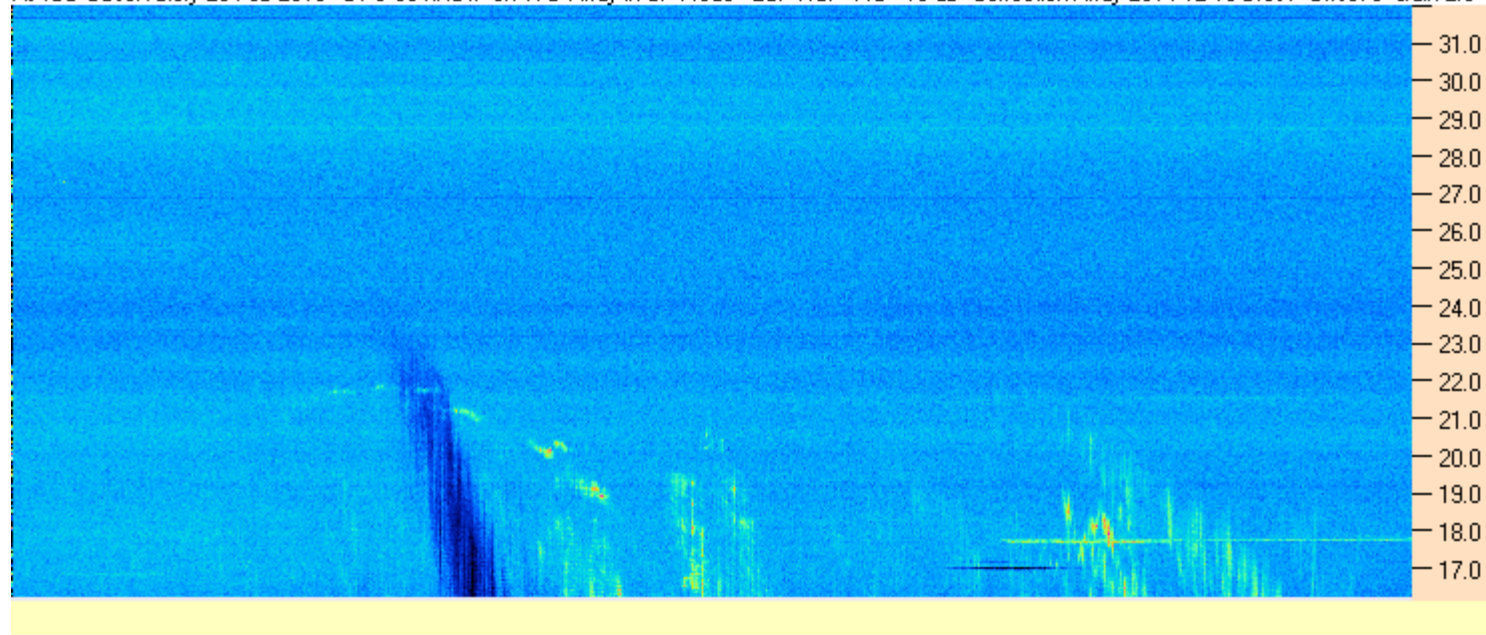
AJ4CO Observatory 23 Feb 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

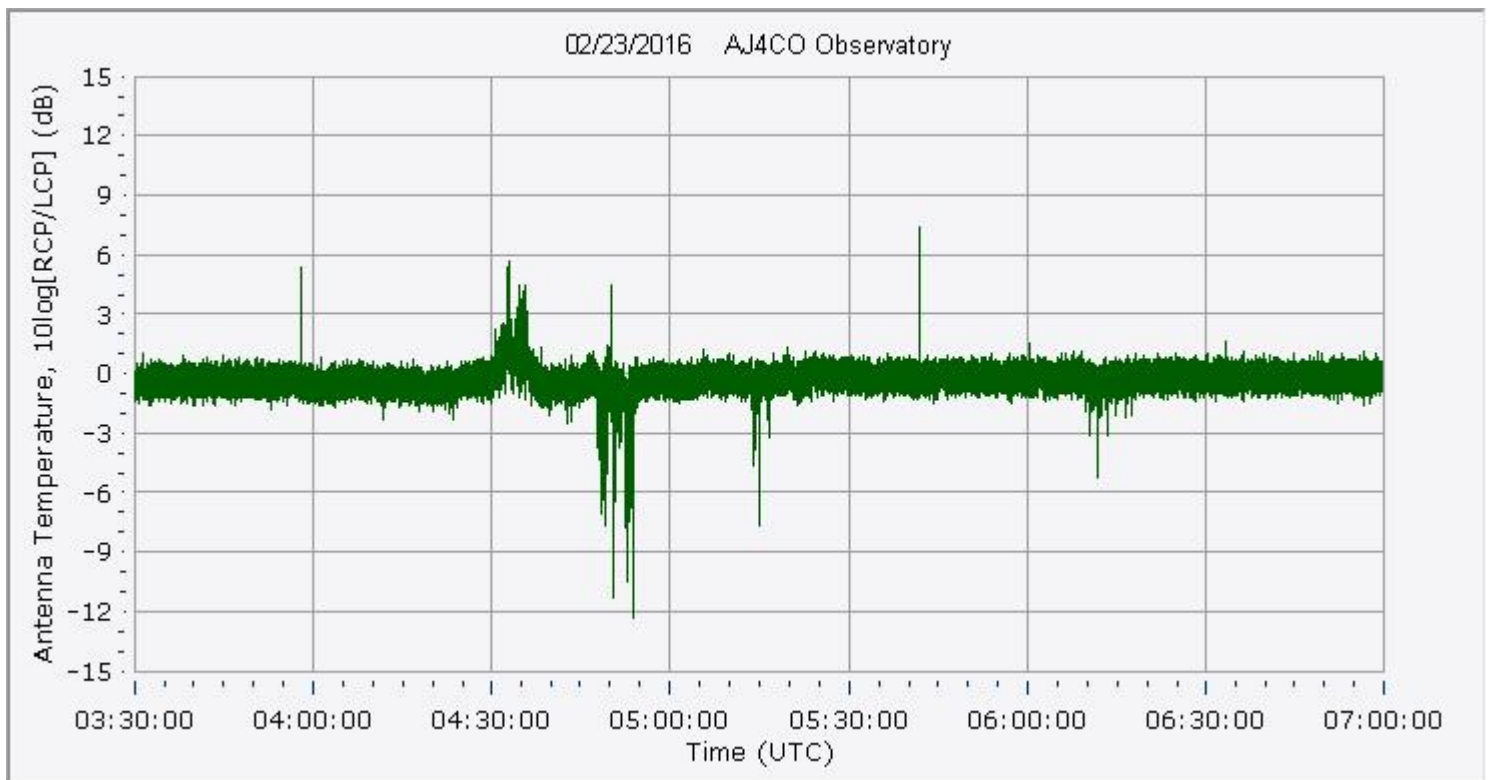
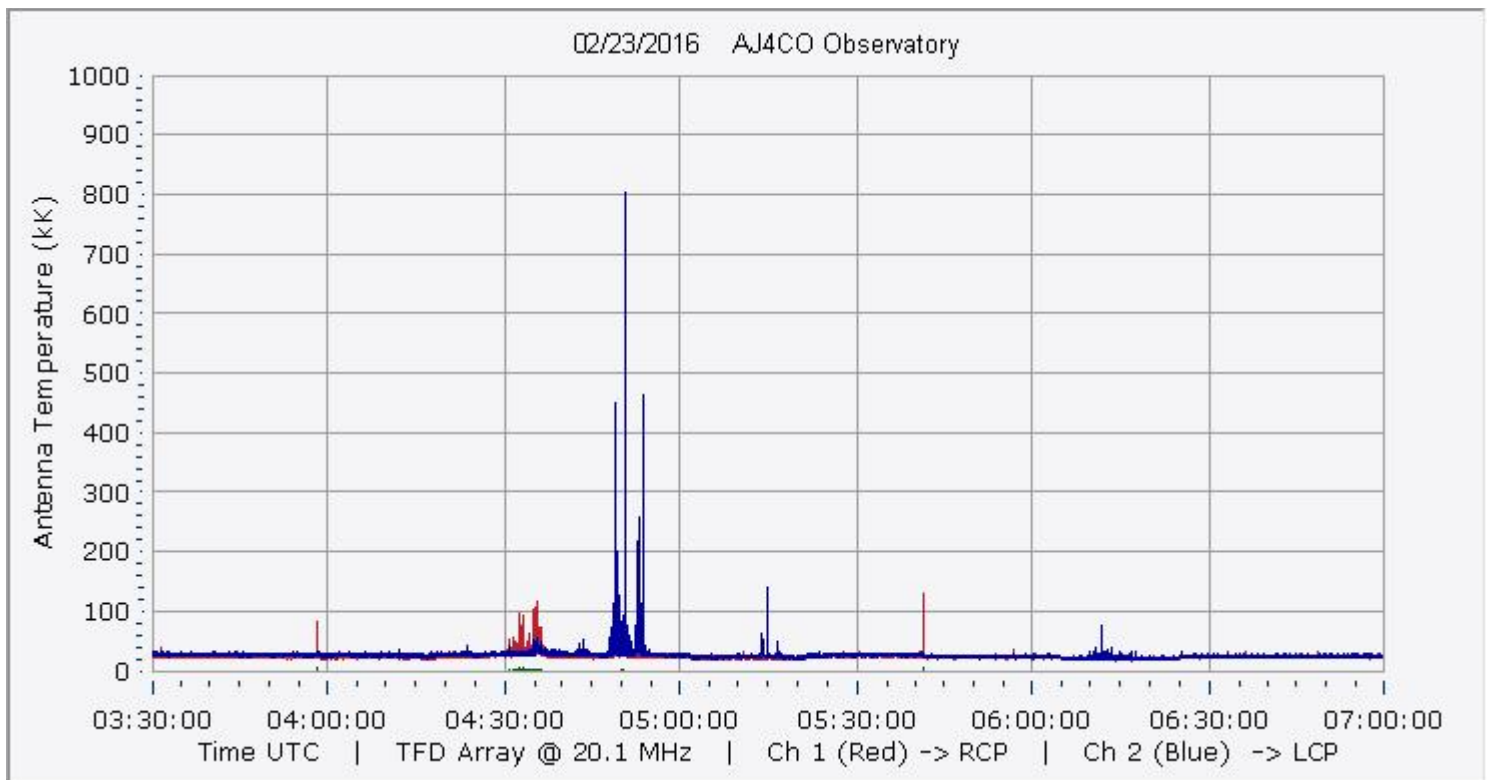


AJ4CO Observatory 23 Feb 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP-LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 0 Gain 2.0

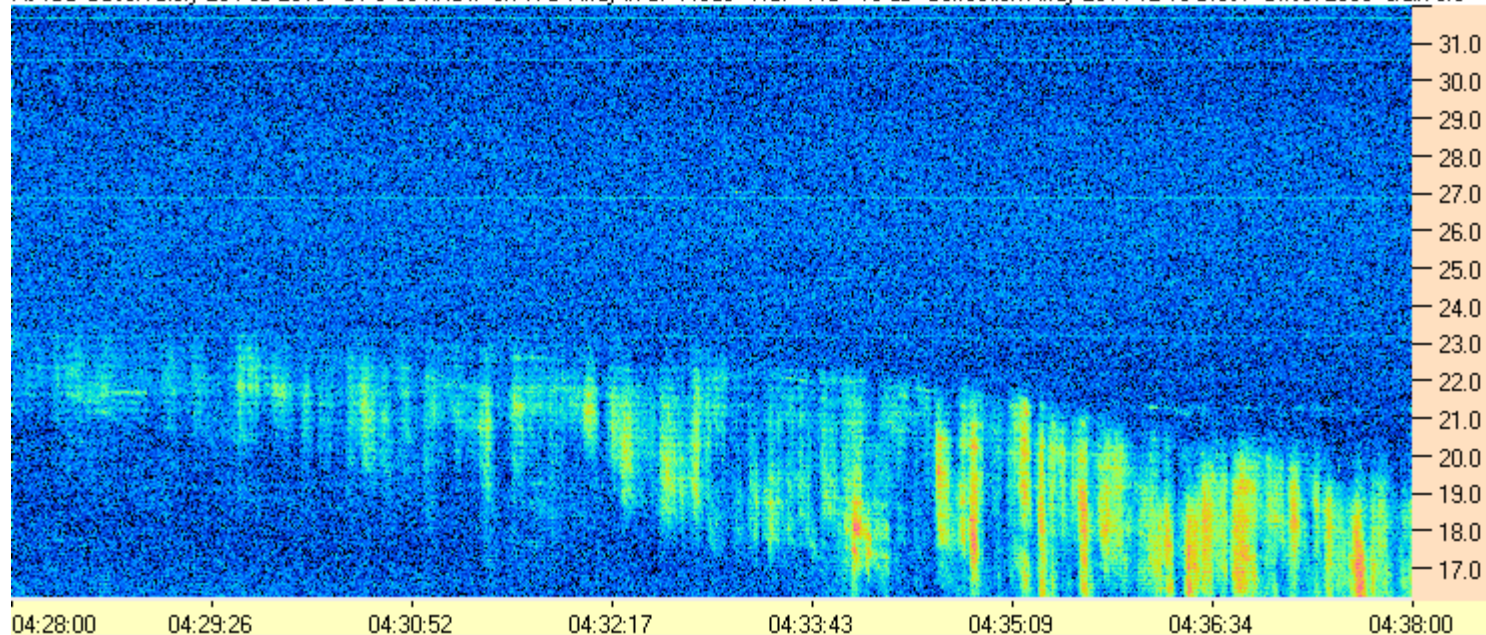


AJ4CO Observatory 23 Feb 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP-RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 0 Gain 2.0

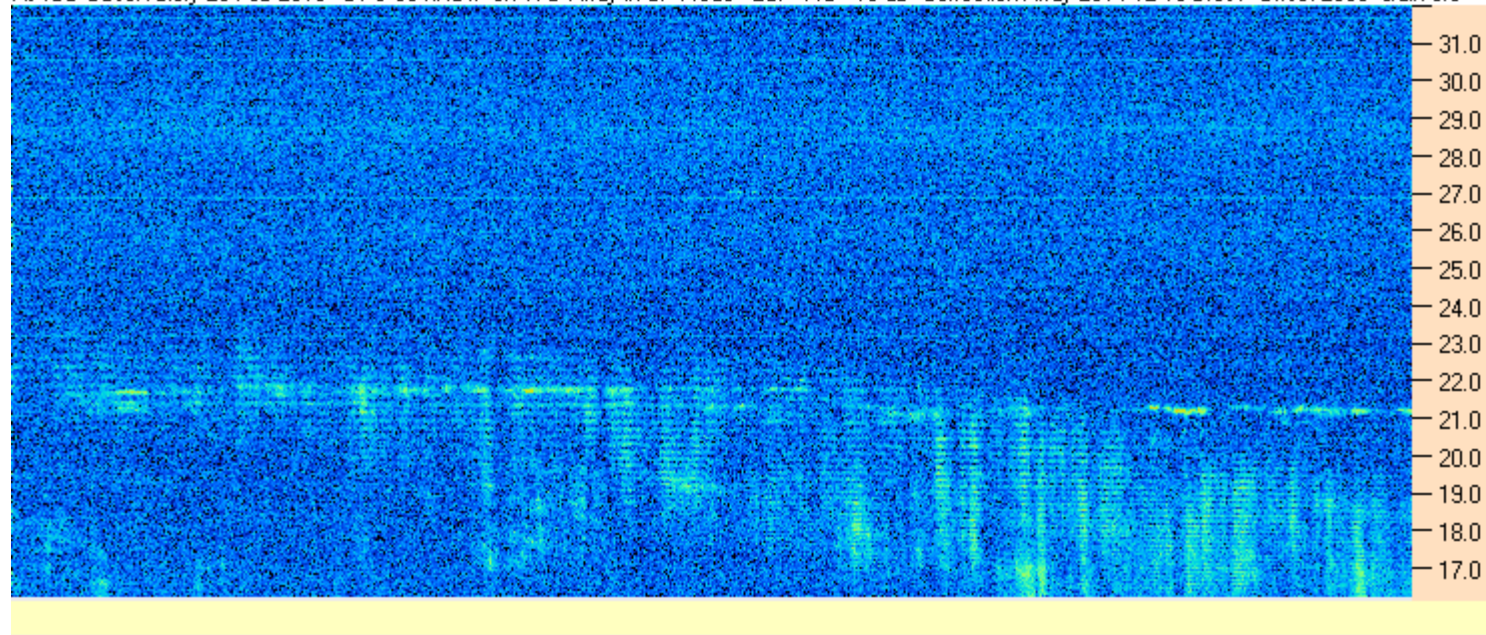


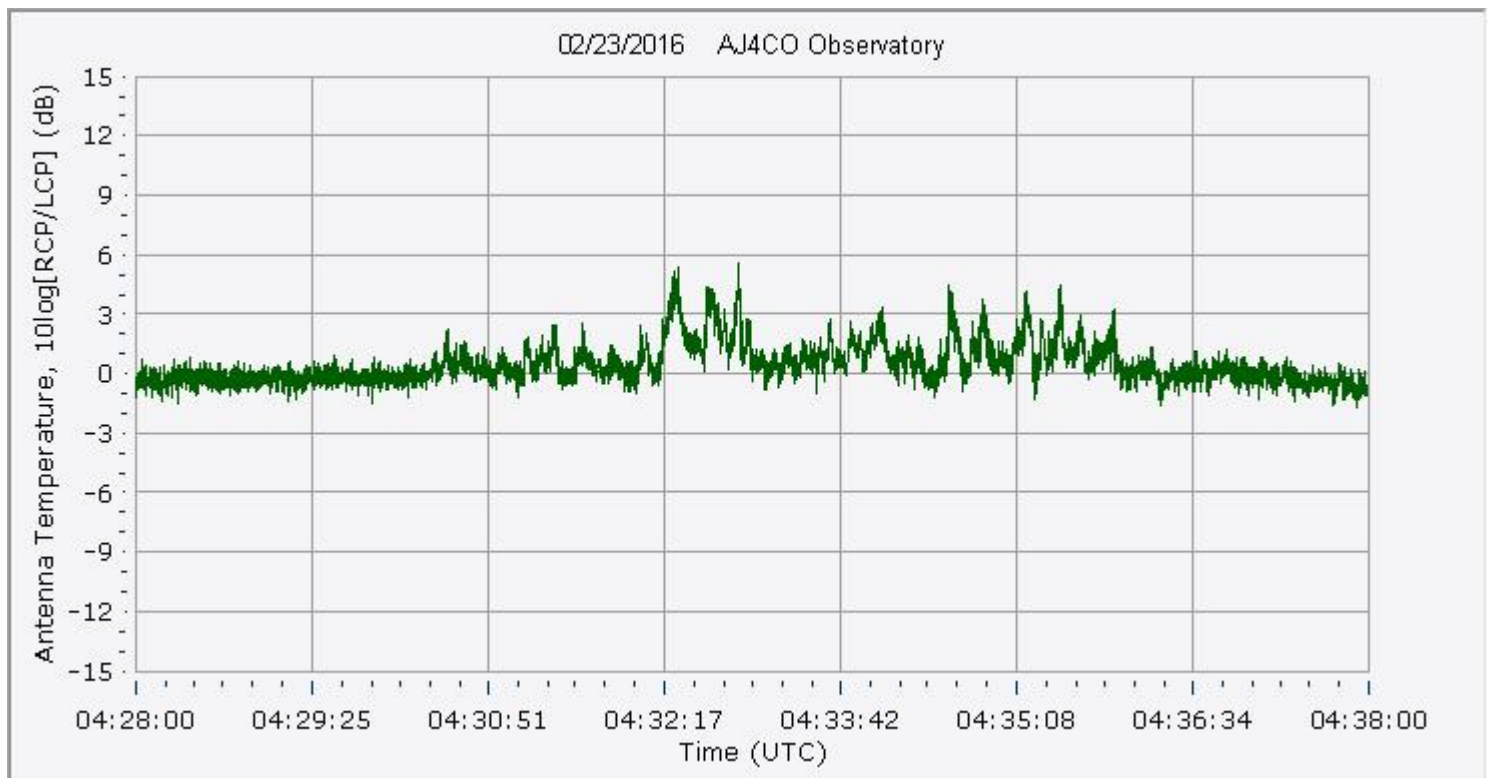
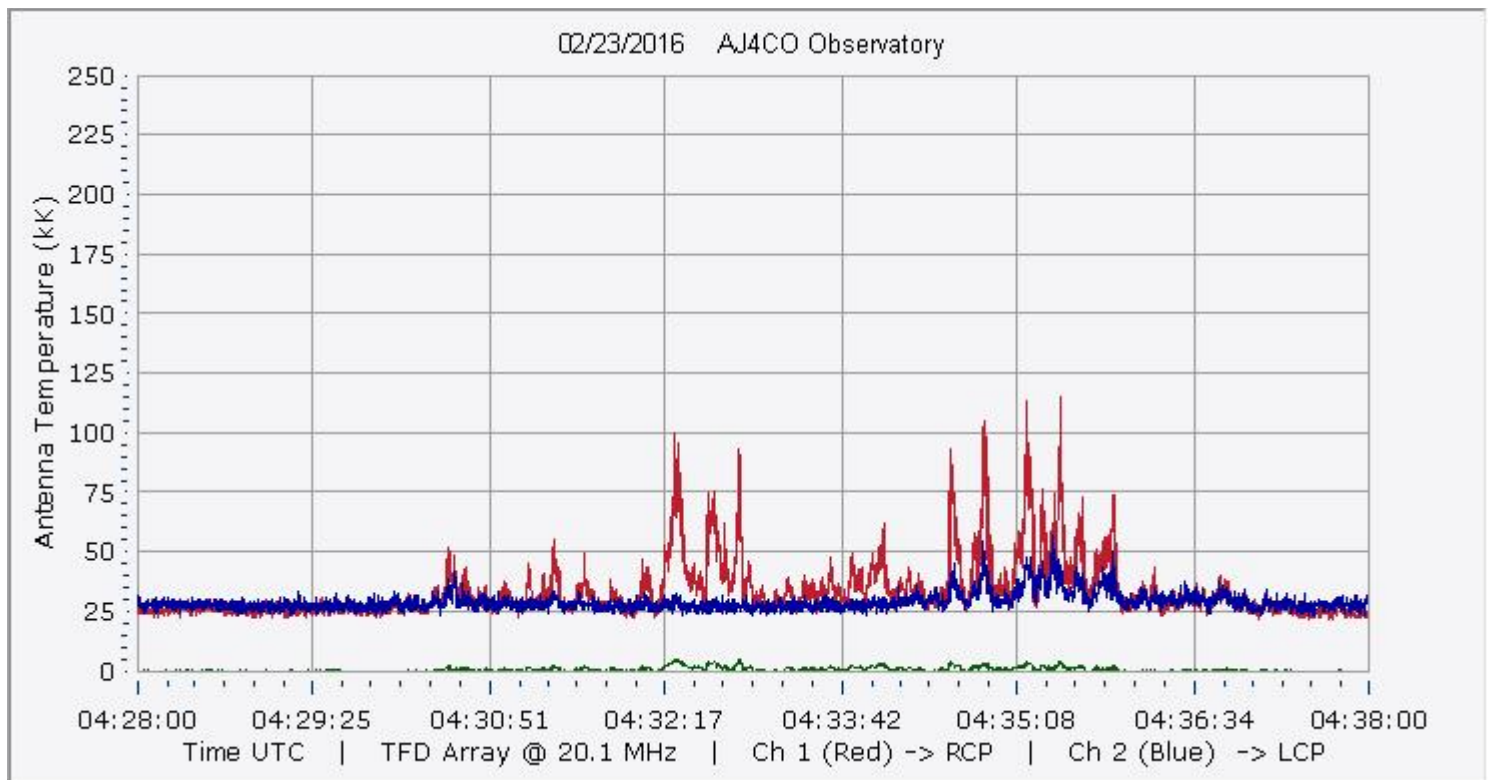


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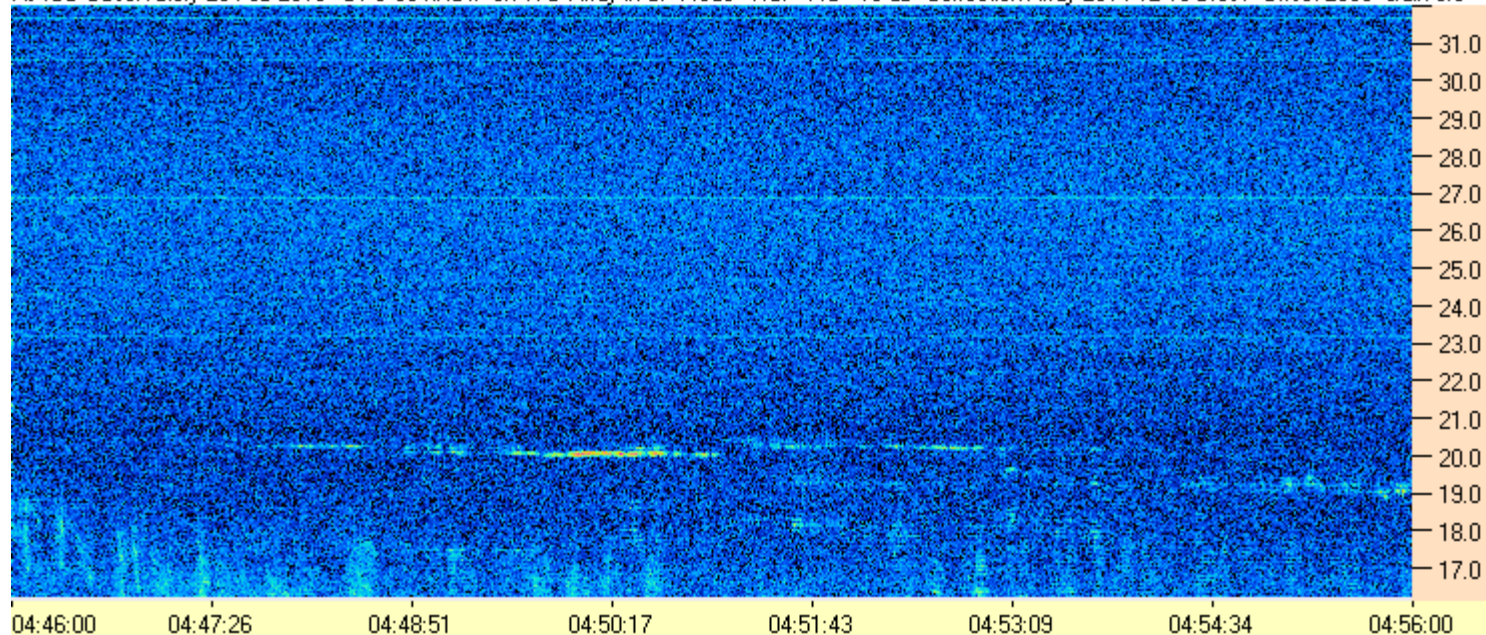


AJ4CO Observatory 23 Feb 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0





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