

Subject: [radiojove-data] 10 Apr 2016 Io-B/D

From: Dave Typinski <davetyp@typnet.net>

Date: 04/17/2016 22:20

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

Adding to Tom & Jim & Nathan & Wes's nice reports, here's some Io-B & Io-D from Sunday morning a week ago.

RCP dominant L bursting 0140-0419 UTC from 16 to 26 MHz, positive drift emission envelopes. (Io-B)

RCP dominant N events 0304-0358 UTC from 23 to 28 MHz, positive drift emission envelopes. (Io-B)

LCP dominant N events 0227-0330 UTC from 16 to 22 MHz, positive drift emission envelopes. (Io-D)

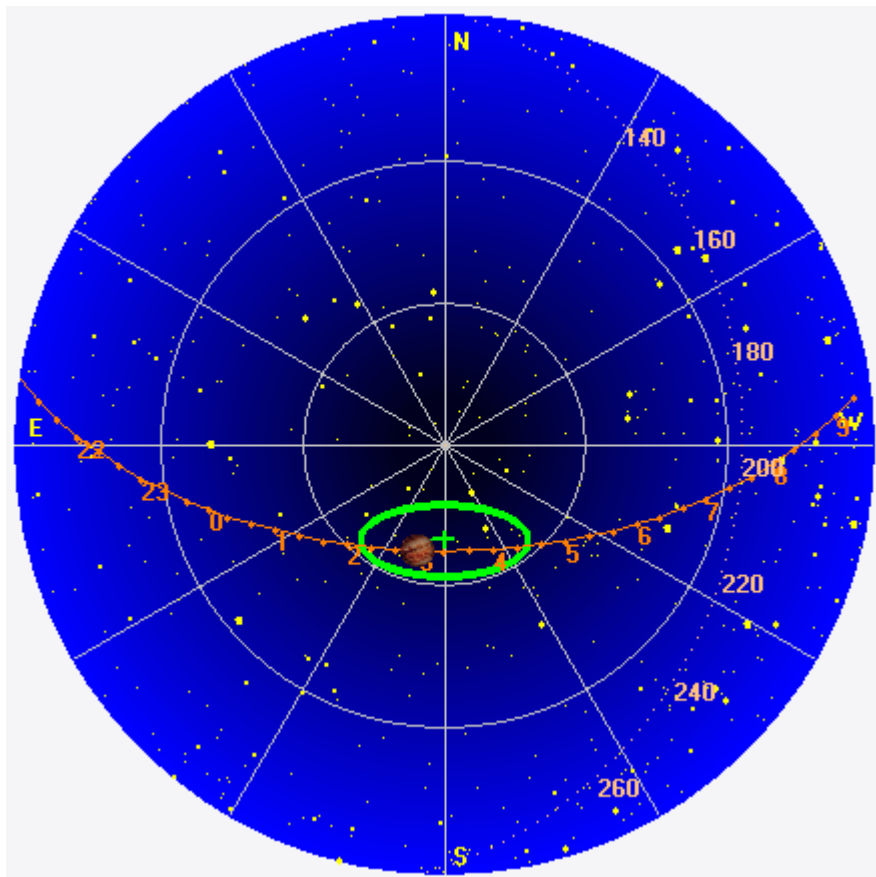
Jupiter was -25° to $+14^\circ$ off axis.

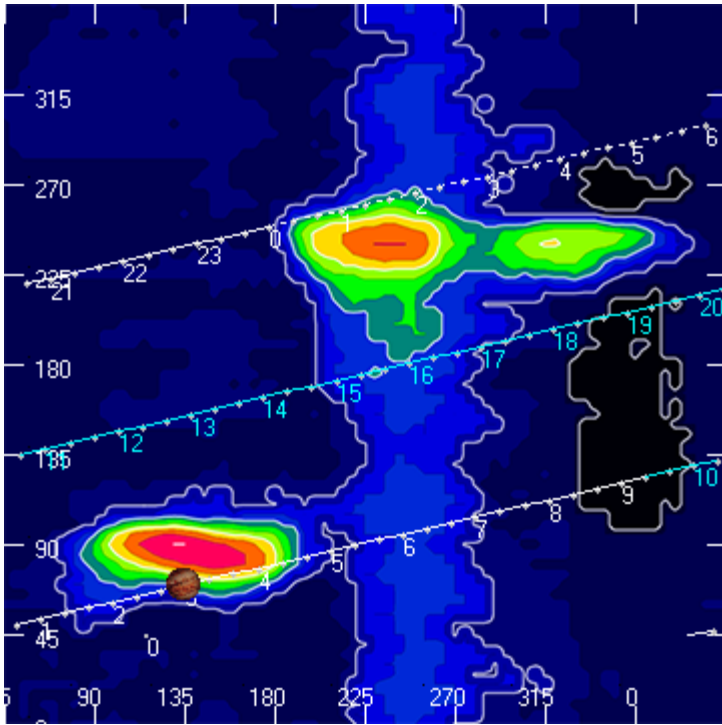
Jupiter was trailing the Sun by 144° .

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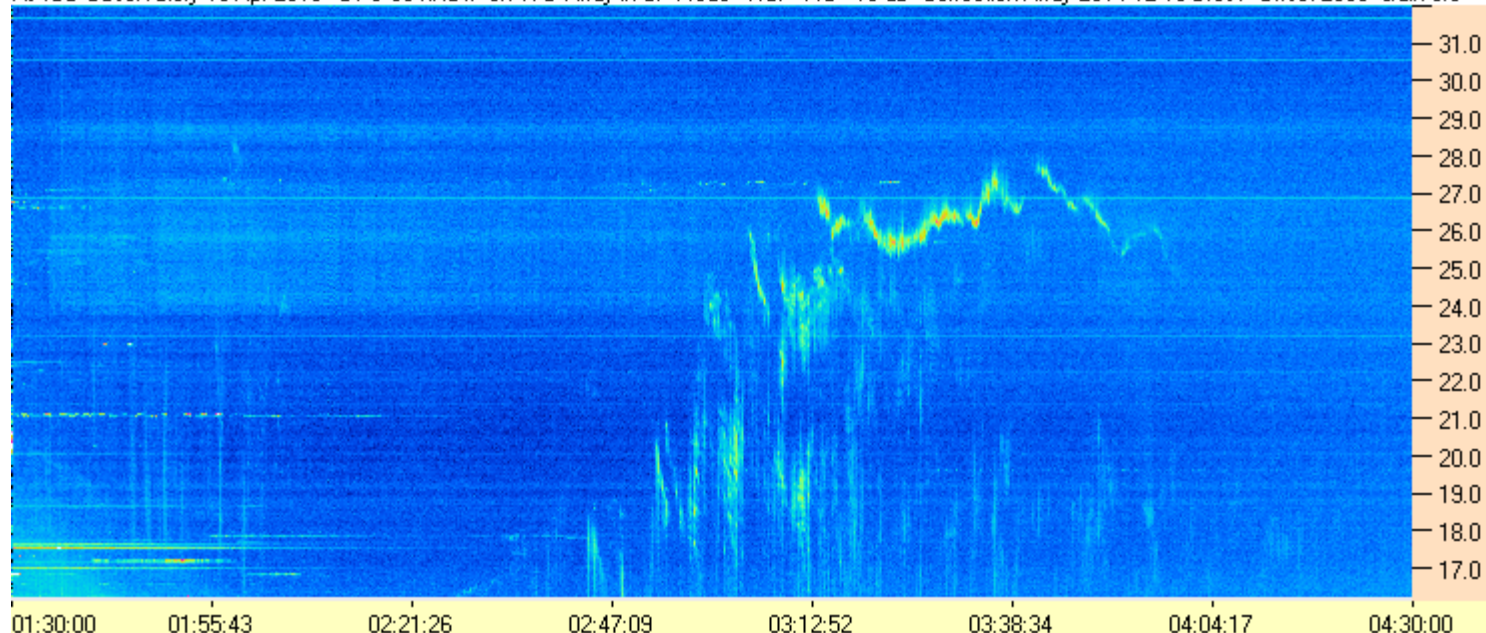
Dave

AJ4CO Observatory 10 Apr 2016, log entry 684 - 686

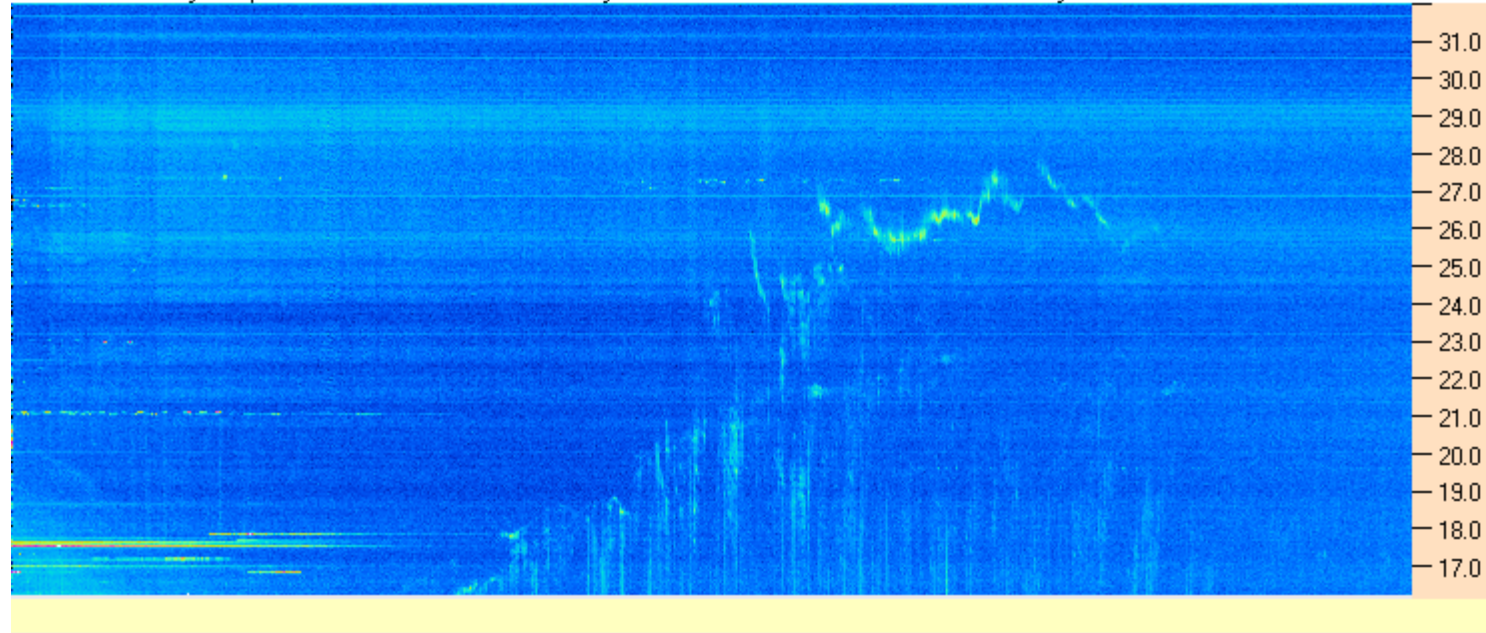




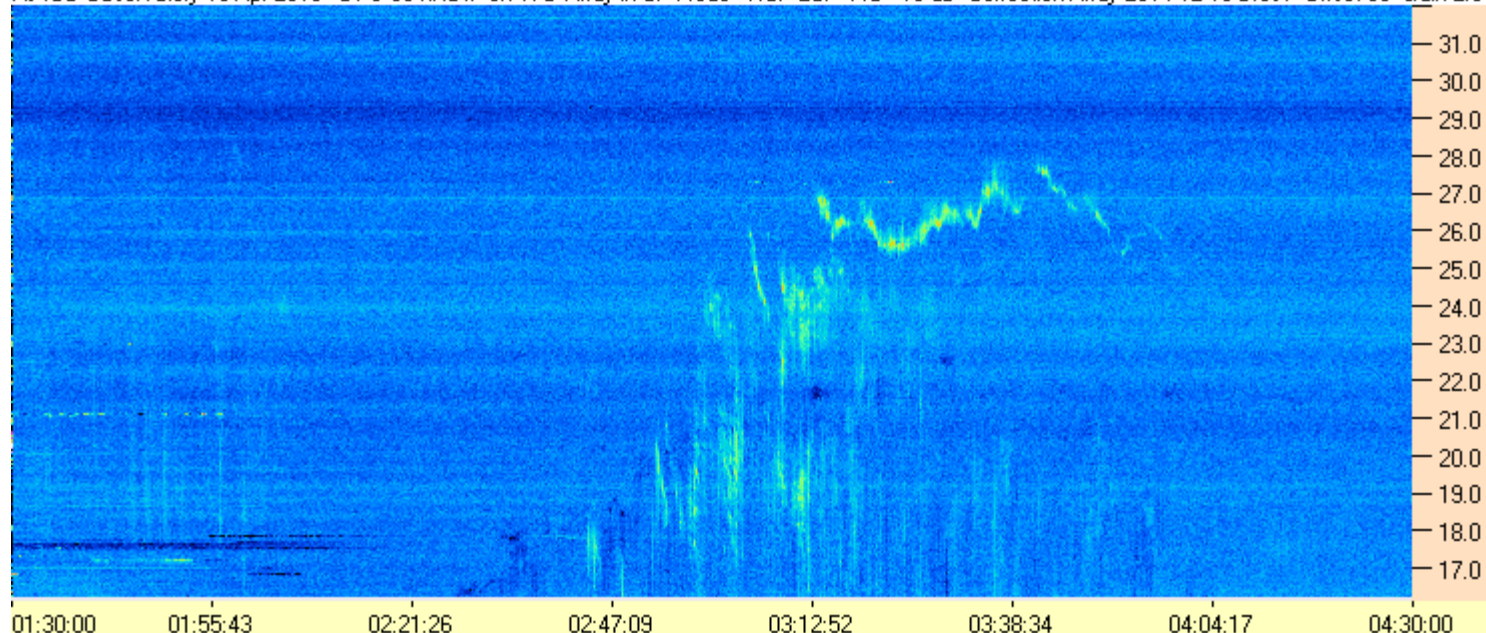
AJ4CO Observatory 10 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



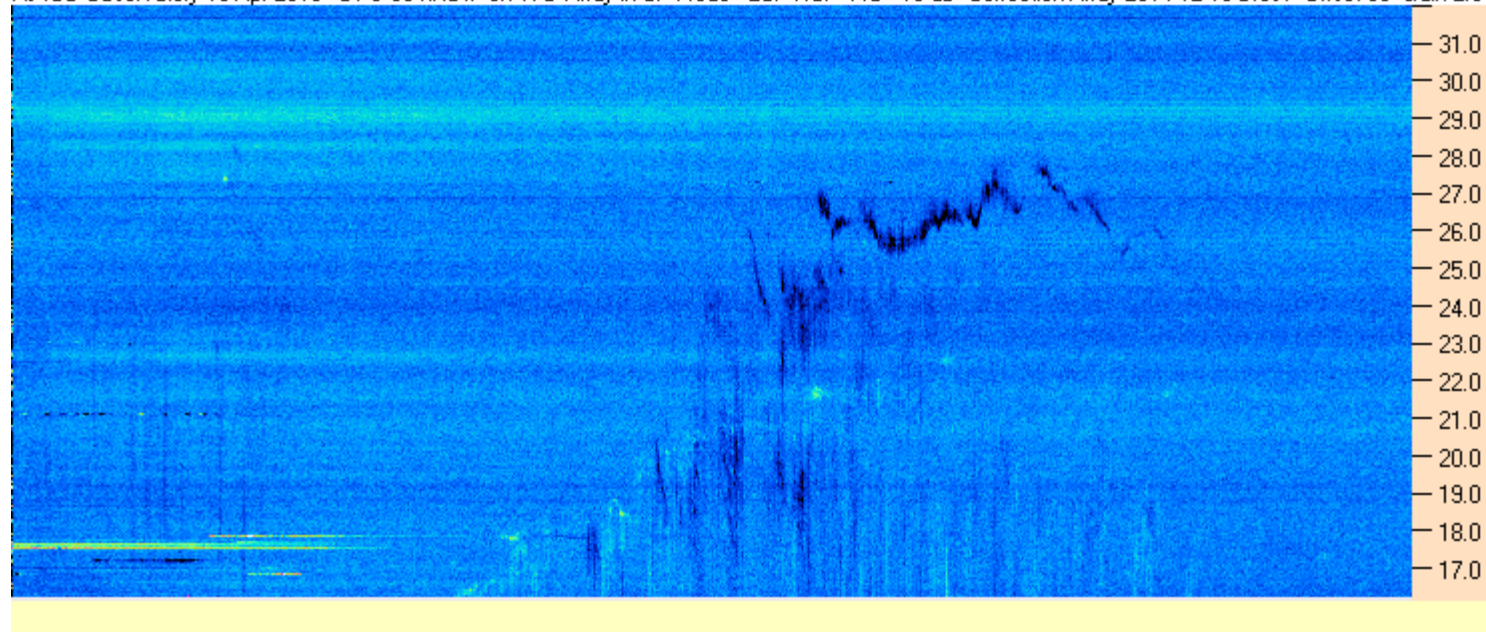
AJ4CO Observatory 10 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

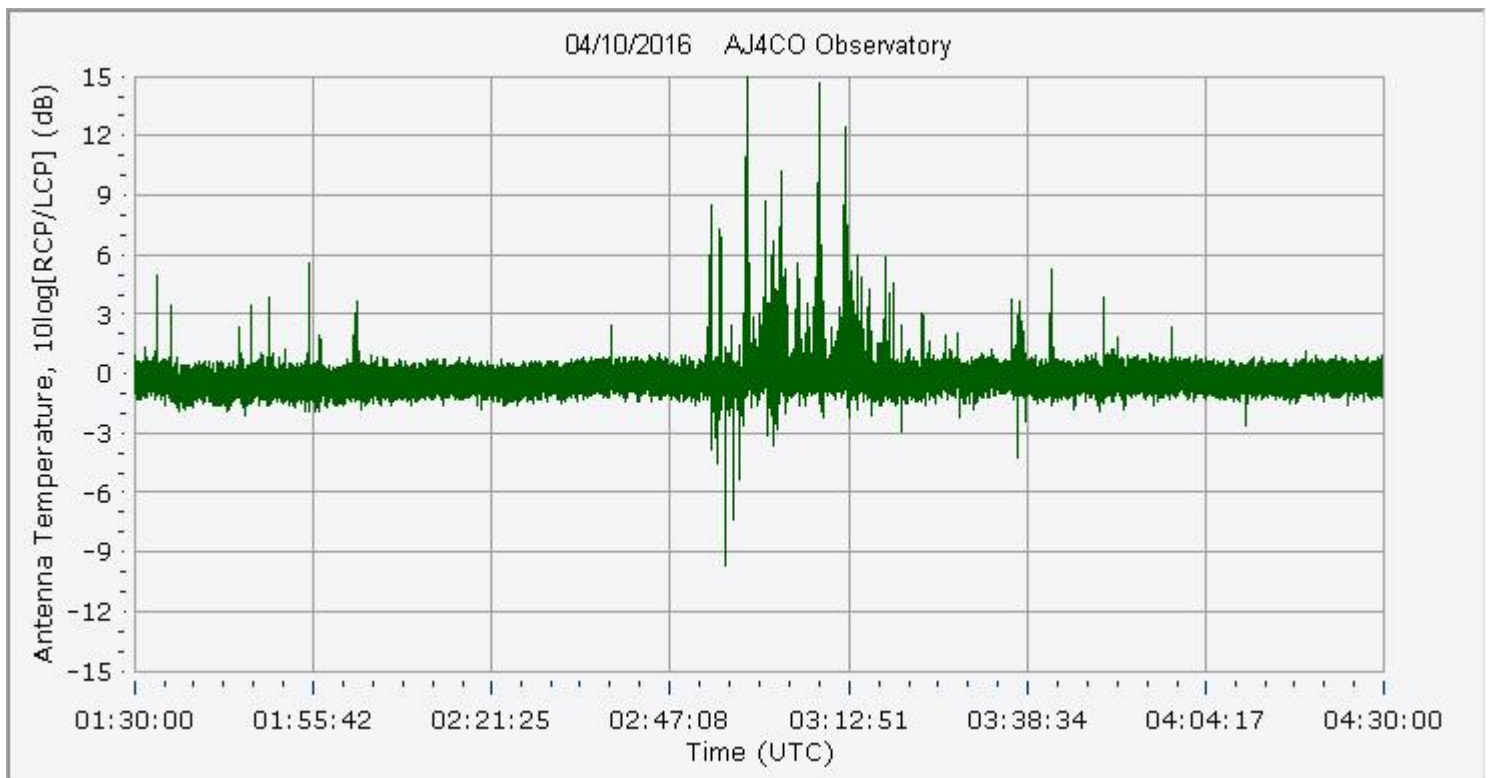
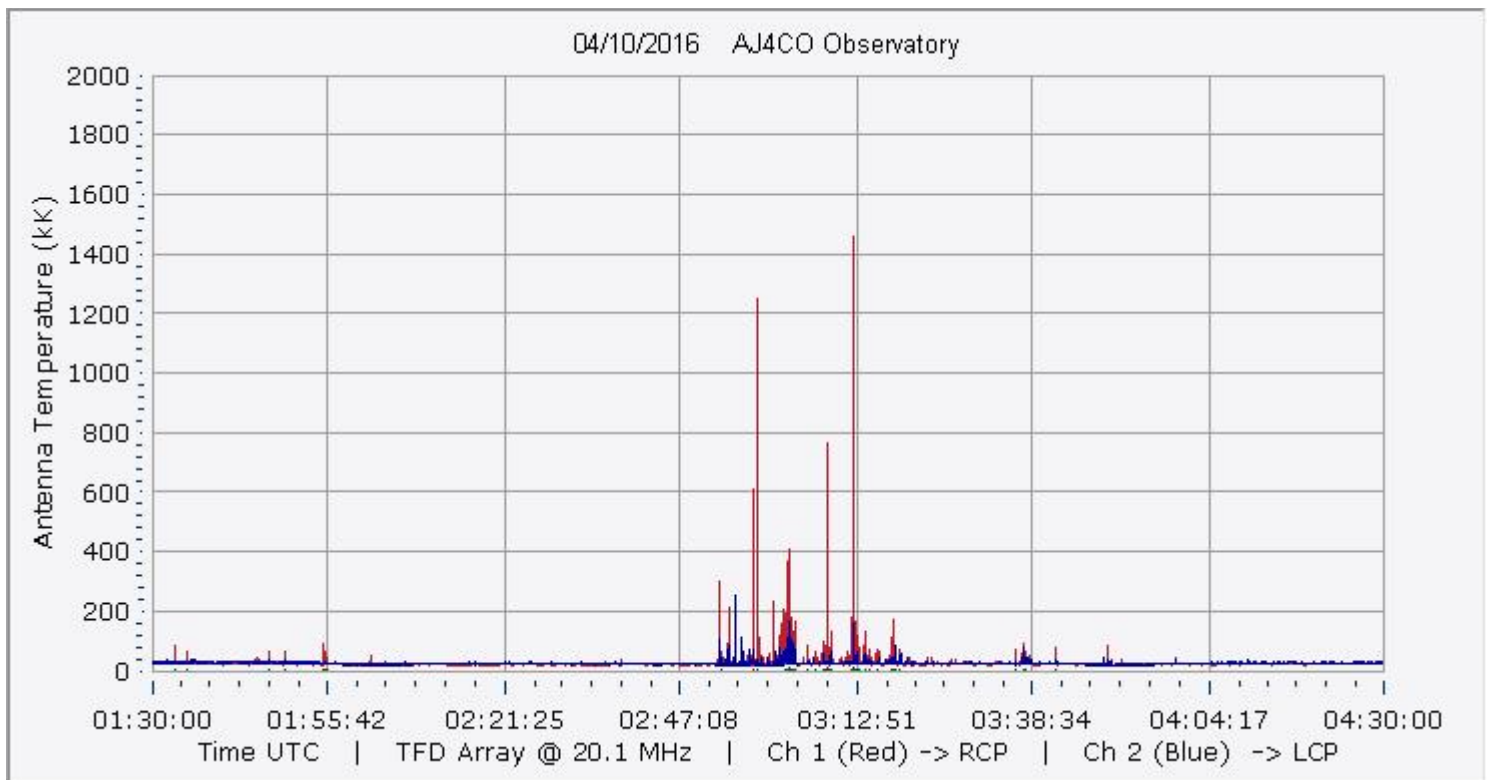


AJ4CO Observatory 10 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP-LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 50 Gain 2.0

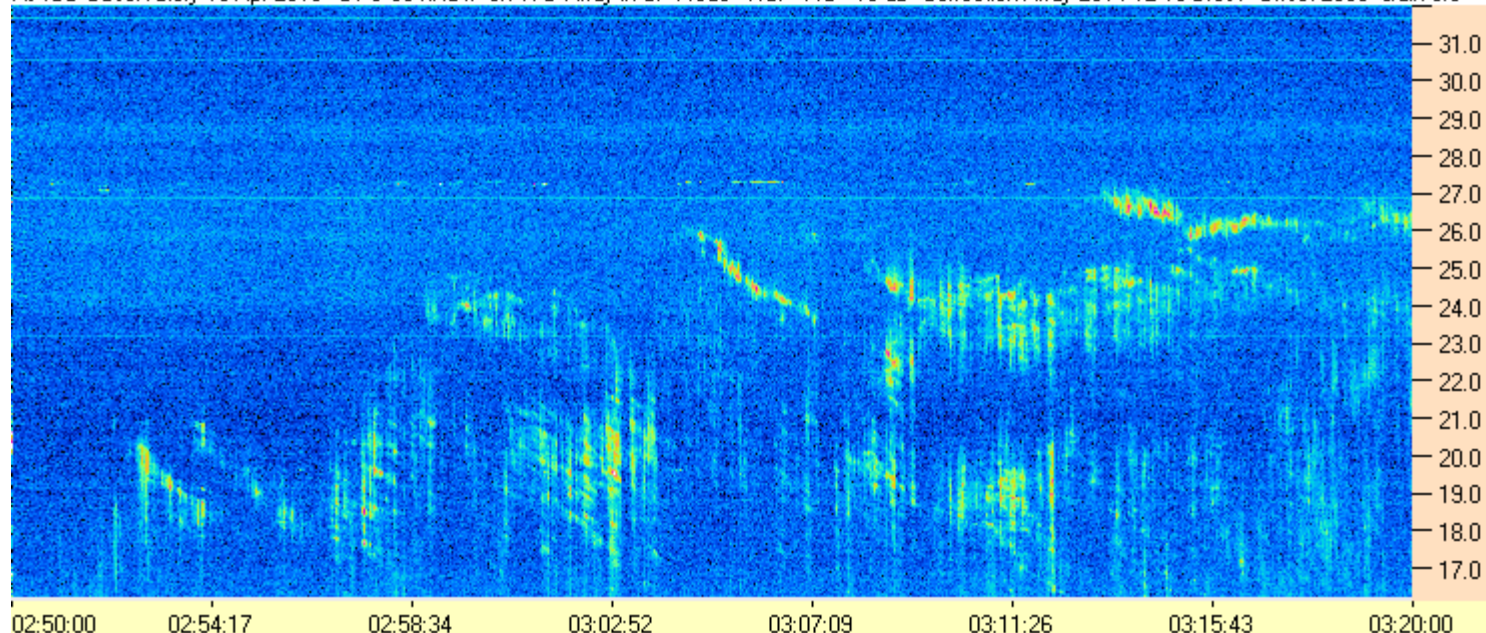


AJ4CO Observatory 10 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP-RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 50 Gain 2.0

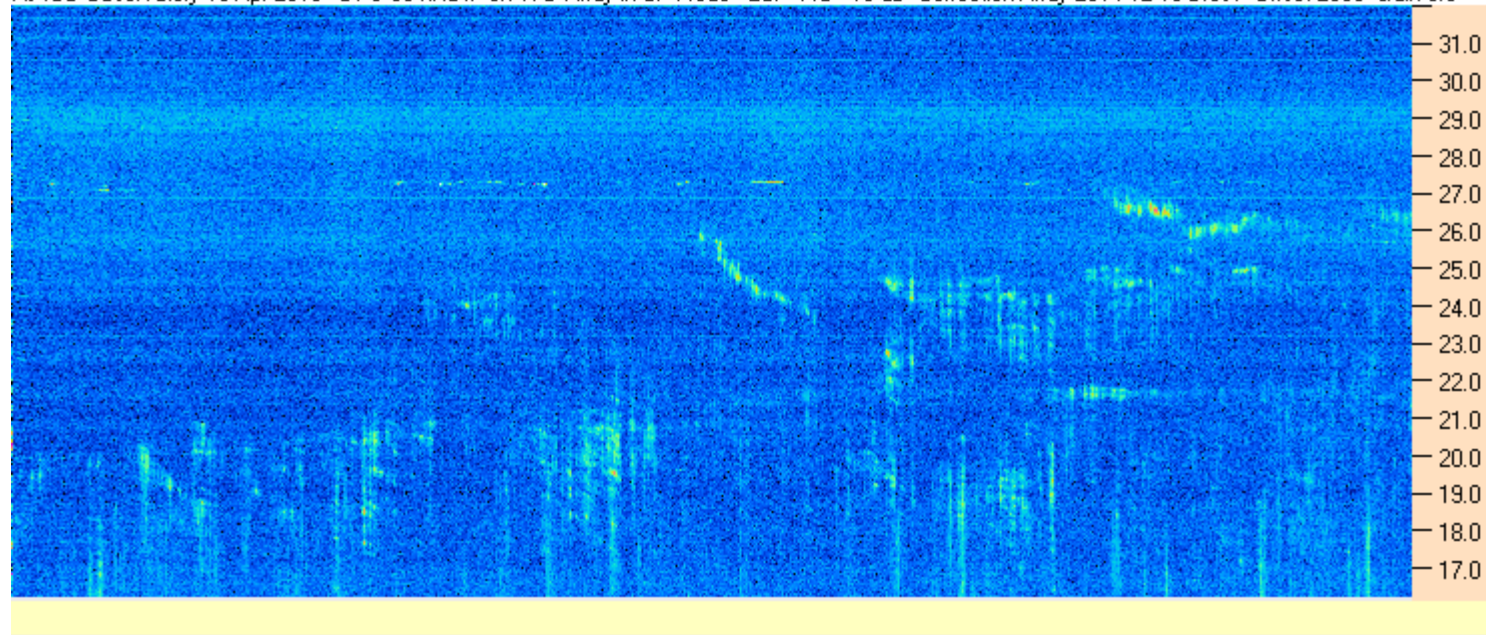




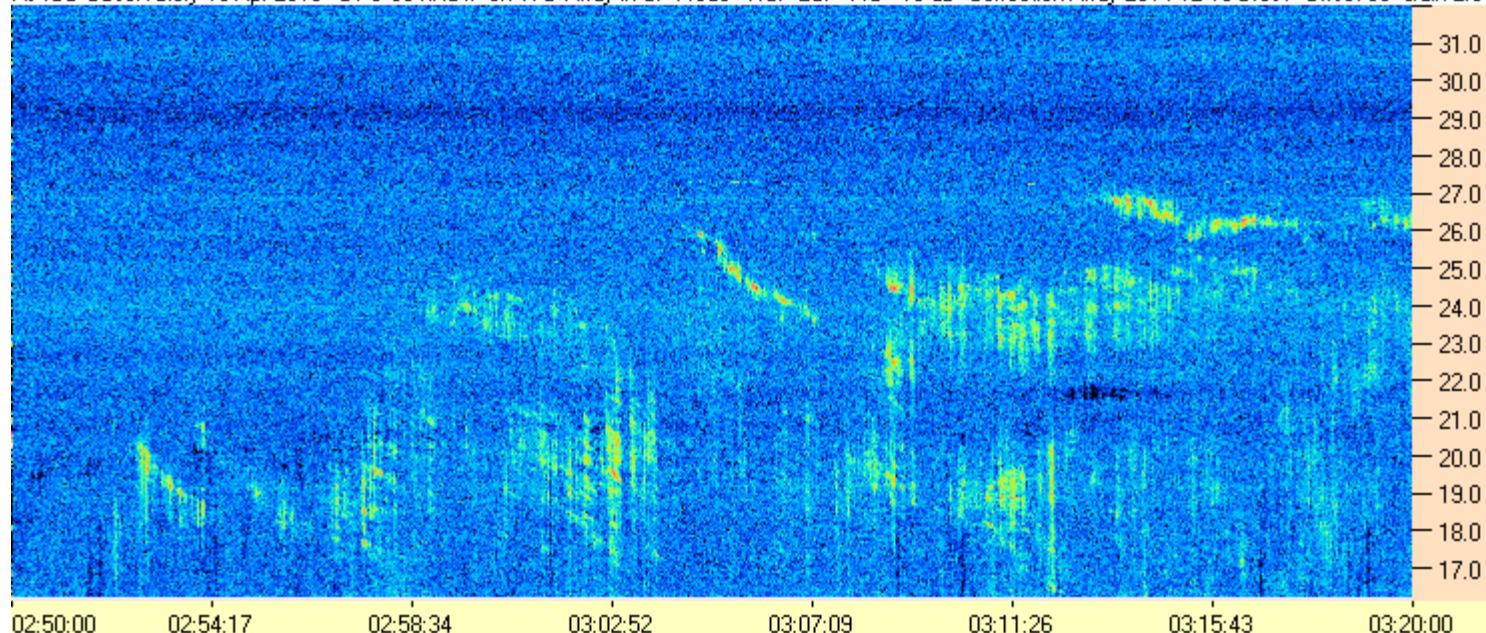
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AJ4CO Observatory 10 Apr 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



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