

Good Io-B.

A bunch of weak S bursting arc early on, followed by L bursting in the classic main Io-B arc.

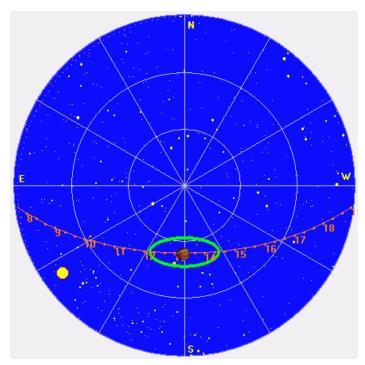
A couple bouts of weak line noise.

RCP dominant S bursting 1214–1321 UTC from 16 to 32 MHz, vertex early arcs.

RCP dominant L bursting 1316–1422 UTC from 16 to 32 MHz, vertex early arcs.

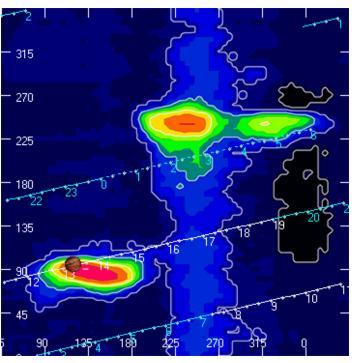
Jupiter was -20° to $+19^{\circ}$ off axis.

Jupiter was leading the Sun by 61°.



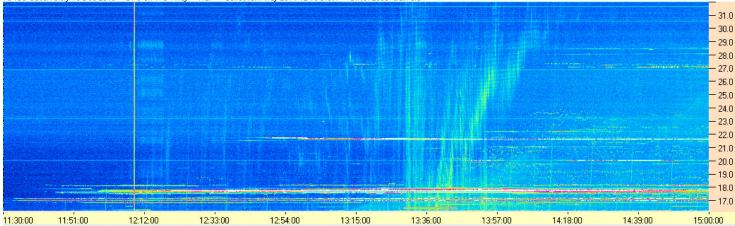
Jupiter's location at midpoint of observed emission (1318 UTC)

Sky map with array HPBW in green.



CML-Io phase plane.

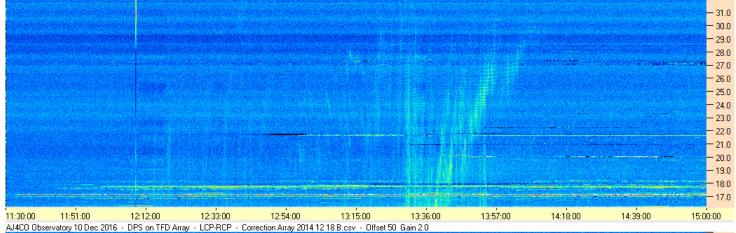
AJ4C0 Observatory 10 Dec 2016 + DPS on TFD Array + RCP + Correction Array 2014 12 18 B.csv + Offset 2050 Gain 5.0

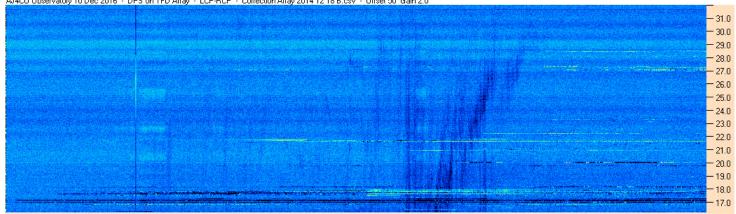


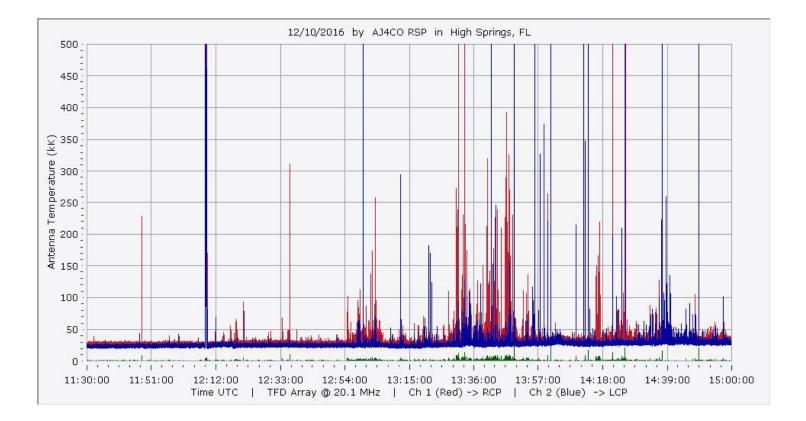
AJ4C0 Observatory 10 Dec 2016 - DPS on TFD Array - LCP - Correction Array 2014 12 18 B.csv - Offset 2050 Gain 5.0

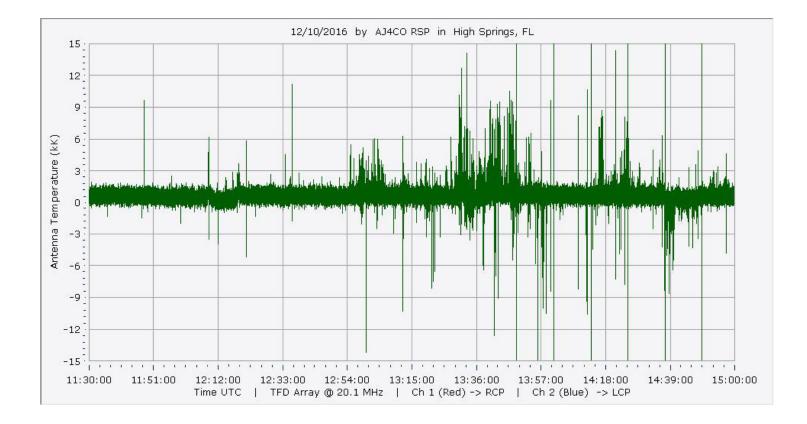
- 31
- 30
-25
- 28
27
— 26
-2
- ² 4
- <u>-</u> 2
-22
- ²¹
- 2d
-13

AJ4C0 Observatory 10 Dec 2016 + DPS on TFD Array + RCP-LCP + Correction Array 2014 12 18 B.csv + Offset 50 Gain 2.0

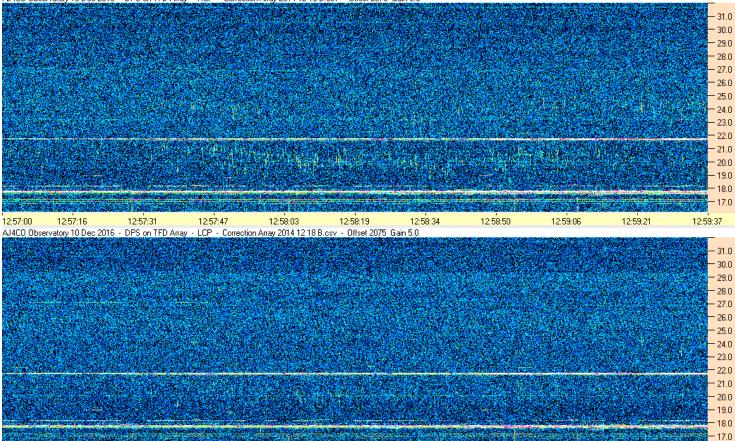




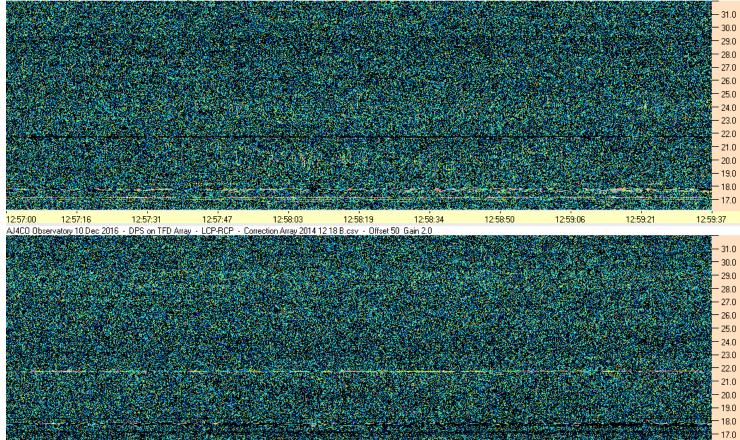


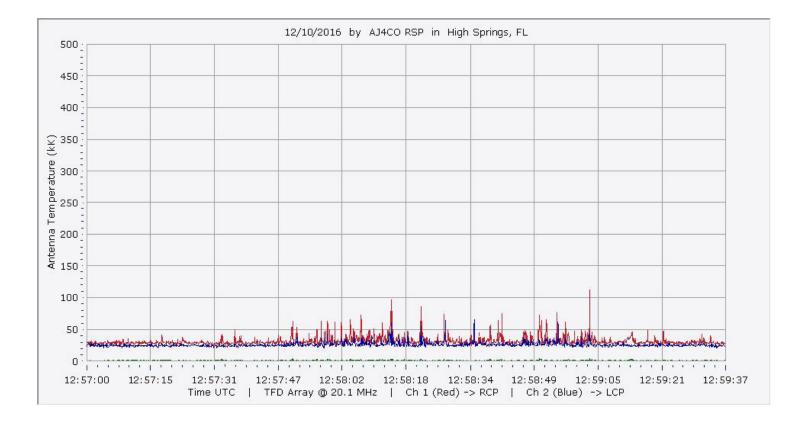


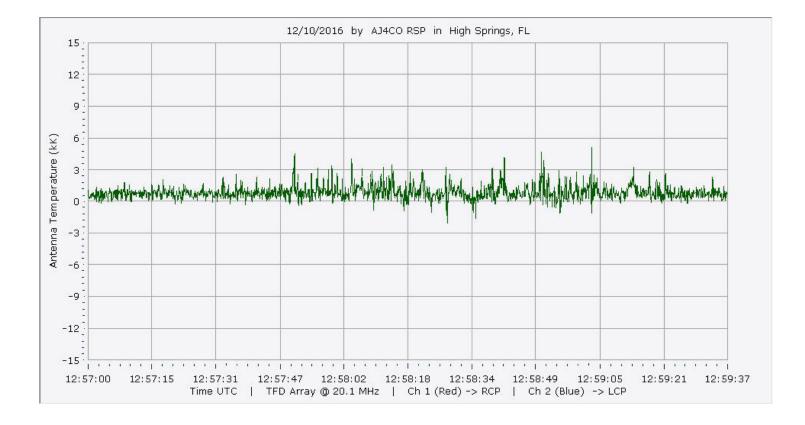
AJ4CO Observatory 10 Dec 2016 - DPS on TFD Array - RCP - Correction Array 2014 12 18 B.csv - Offset 2075 Gain 5.0



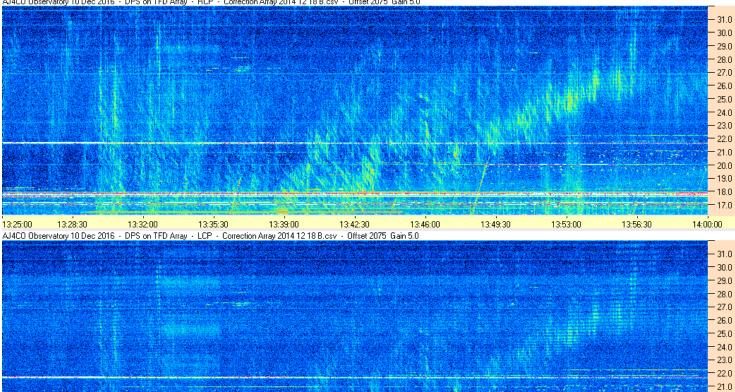
AJ4CO Observatory 10 Dec 2016 • DPS on TFD Array • RCP-LCP • Correction Array 2014 12 18 B.csv • Offset 50 Gain 2.0

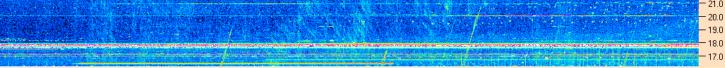






AJ4CO Observatory 10 Dec 2016 - DPS on TFD Array - RCP - Correction Array 2014 12 18 B.csv - Offset 2075 Gain 5.0





AJ4CO Observatory 10 Dec 2016 - DPS on TFD Array - RCP-LCP - Correction Array 2014 12 18 B.csv - Offset 50 Gain 2.0

