

JOVIAN DAM OBSERVATION REPORT

Log Entry 845-846 25 Jan 2017 B

Some Io-B.

RCP dominant L bursting 0938–1203 UTC from 16 to 29 MHz, positive frequency drift emission envelopes.

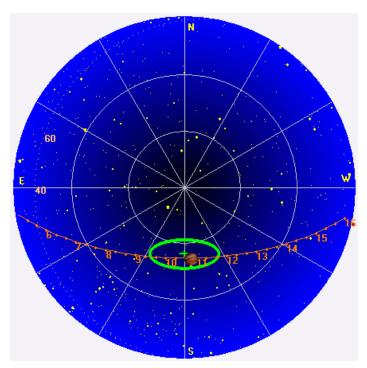
RCP dominant N event 1127–1202 UTC from 23 to 25 MHz, zero frequency drift emission envelopes.

Weak line noise present throughout.

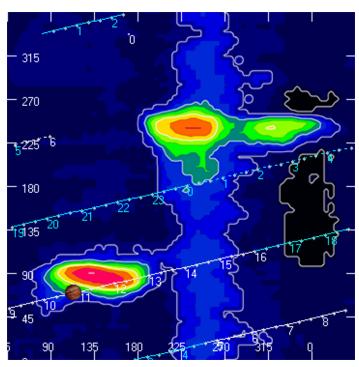
Jupiter was -19° to $+25^{\circ}$ off axis.

Jupiter was leading the Sun by 103°.

Jupiter's location at midpoint of observed emission (1050 UTC)



Sky map with array HPBW in green.



CML-Io phase plane.

