

JOVIAN DAM OBSERVATION REPORT Log Entry 853–854 31 Jan 2017 A/nC

Some Io-A and some extended non-Io-C.

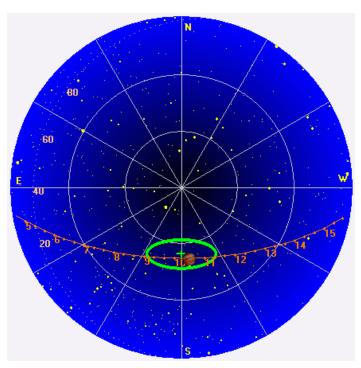
RCP dominant L bursting 0837-0922 UTC from 16 to 26 MHz, negative frequency drift emission envelopes. (Io-A)

LCP dominant L bursting 1014–1221 UTC from 16 to 20 MHz, negative frequency drift emission envelopes. (non-Io-C)

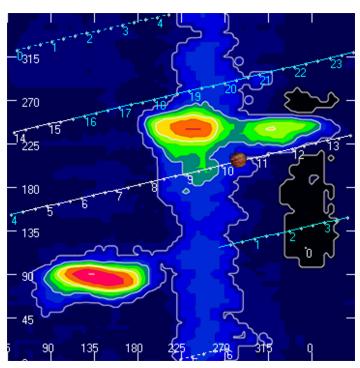
Jupiter was -27 $^{\circ}$ to +40 $^{\circ}$ off axis.

Jupiter was leading the Sun by 109°.

Jupiter's location at midpoint of observed emission (1029 UTC)



Sky map with array HPBW in green.



CML-Io phase plane.

