

## JOVIAN DAM OBSERVATION REPORT

Log Entry 795–797 03 Dec 2016 B/D/nA

Some weak Io-B, good Io-D, and good non-Io-A.

RCP dominant L bursting 1220–1251 UTC from 16 to 32 MHz, positive frequency drift emission envelope. (Io-B)

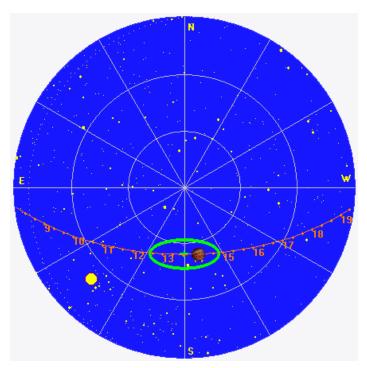
LCP dominant L bursting 1219–1431 UTC from 16 to 25 MHz, positive then negative drift emission envelope. (Io-D)

RCP dominant L bursting 1526–1602 UTC from 16 to 25 MHz, negative frequency drift emission envelope. (non-Io-A)

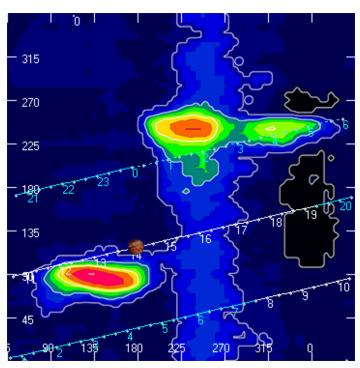
Jupiter was  $-23^{\circ}$  to  $+36^{\circ}$  off axis.

Jupiter was leading the Sun by 55°.

## Jupiter's location at midpoint of observed emission (1411 UTC)



Sky map with array HPBW in green.



CML-Io phase plane.

