

K4LED

Georgia Amateur Radio Astronomy Observatory

Observation Date: 02-01-2018, 10:05:40 to 10:15:50 UTC

Location: Lat. 34.42322 N, Lon. -84.49413 W (Jasper, GA 30143)

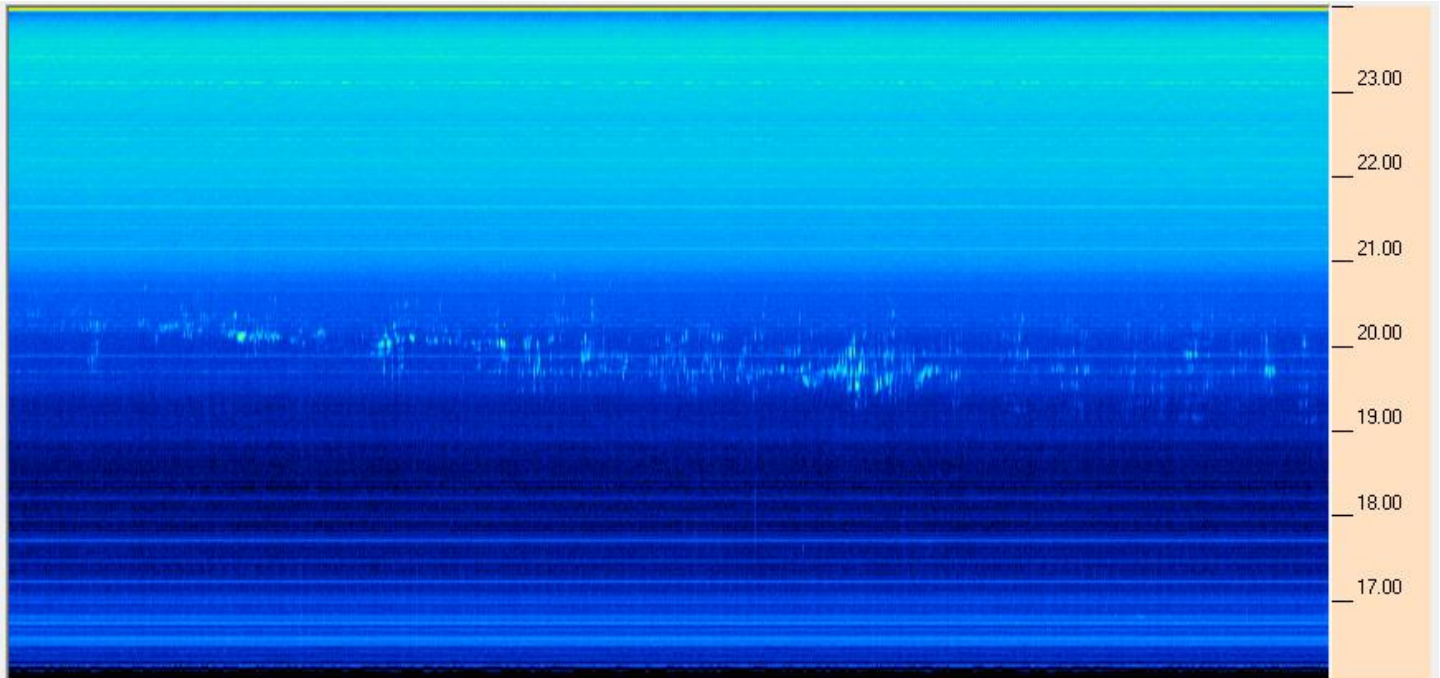
Object: JUPITER IO-B

Observer: Larry E. Dodd

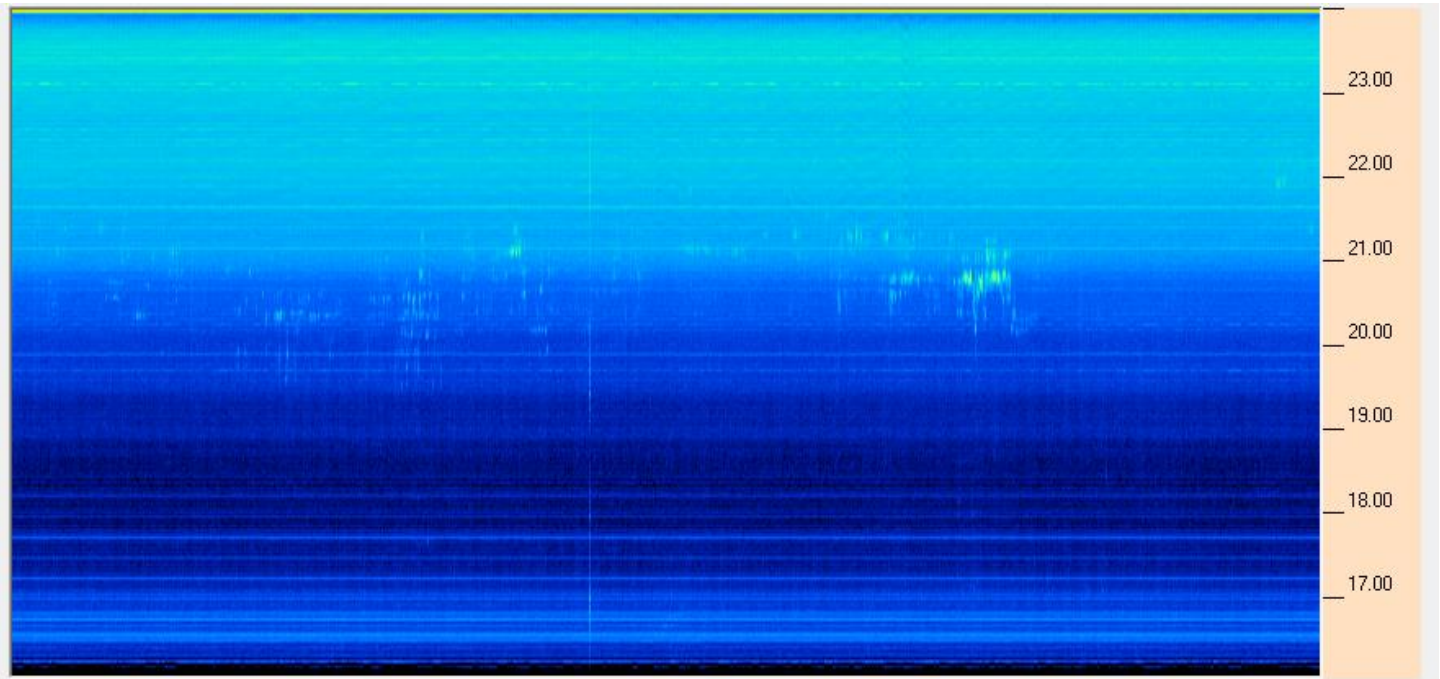
Receivers: SDRPlay2PRO Spectrograph

Software: RSS 2.8.50, OFFSET 200, GAIN 3

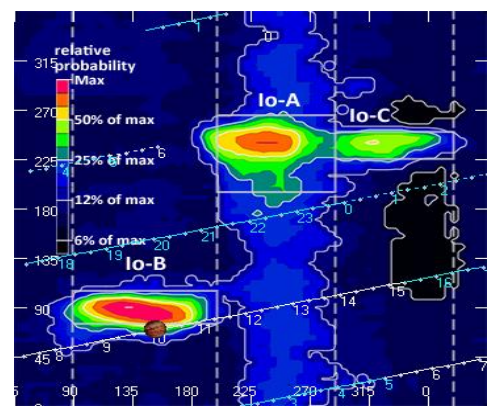
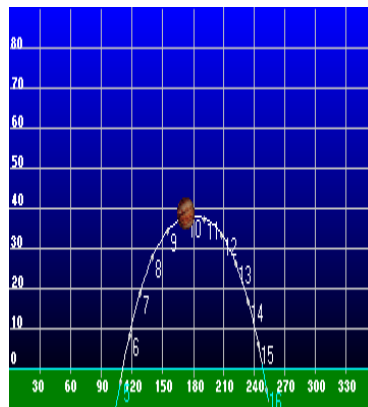
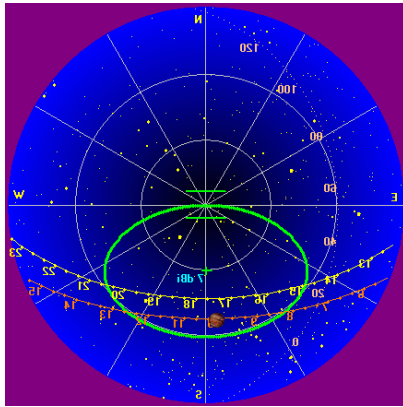
Antennas: Dual Linear TFD Dipoles



10:05:40 10:05:56 10:06:11 10:06:27 10:06:43 10:06:58 10:07:14 10:07:29 10:07:45



10:14:30 10:14:40 10:14:50 10:15:00 10:15:10 10:15:20 10:15:30 10:15:40 10:15:50



Radio-Jupiter Pro 3.8.2 (GMT)

File Options Display Tools Window Help

ALT AZ

Date: YYYY MM DD
 2018 03 01 cal

Time: HH MM SS
 10 07 00 GMT

update

Using Fixed Time

Lat: 34:25:23.5
 Long: 84:29:38.8 W

Jupiter	Sun
ALT: 38.1	ALT: -24.4
AZ: 174.8	AZ: 083.1
HA: -00:17	HA: -07:36
Rise: 05:15	Rise: 12:08
Set: 15:36	Set: 23:22
RA: 15:23	RA: 22:42
DEC: -17:20	DEC: -08:15
CMIII: 152.46	
Io SGC: 069.41	LMST: 15:05:42

Enter GMT Date and Time - Press Update when finished.

End of Report