

Jupiter in 2015-16: Interim report no.3

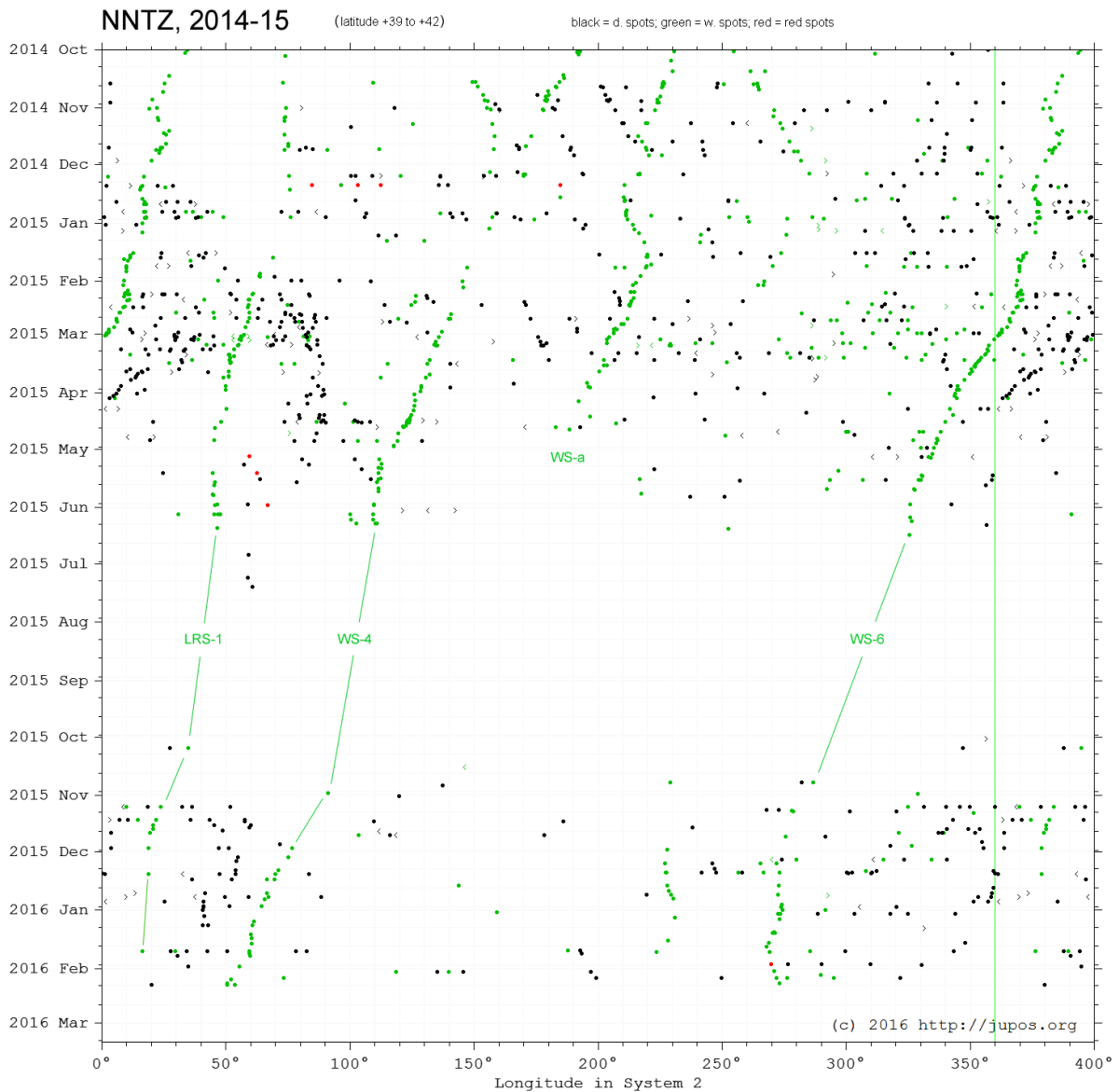
--John Rogers (BAA), using information from the JUPOS team. (2016 Feb.24)

JUPOS charts & Maps with south up

(All at reduced size. Full-size copies can be provided on request)

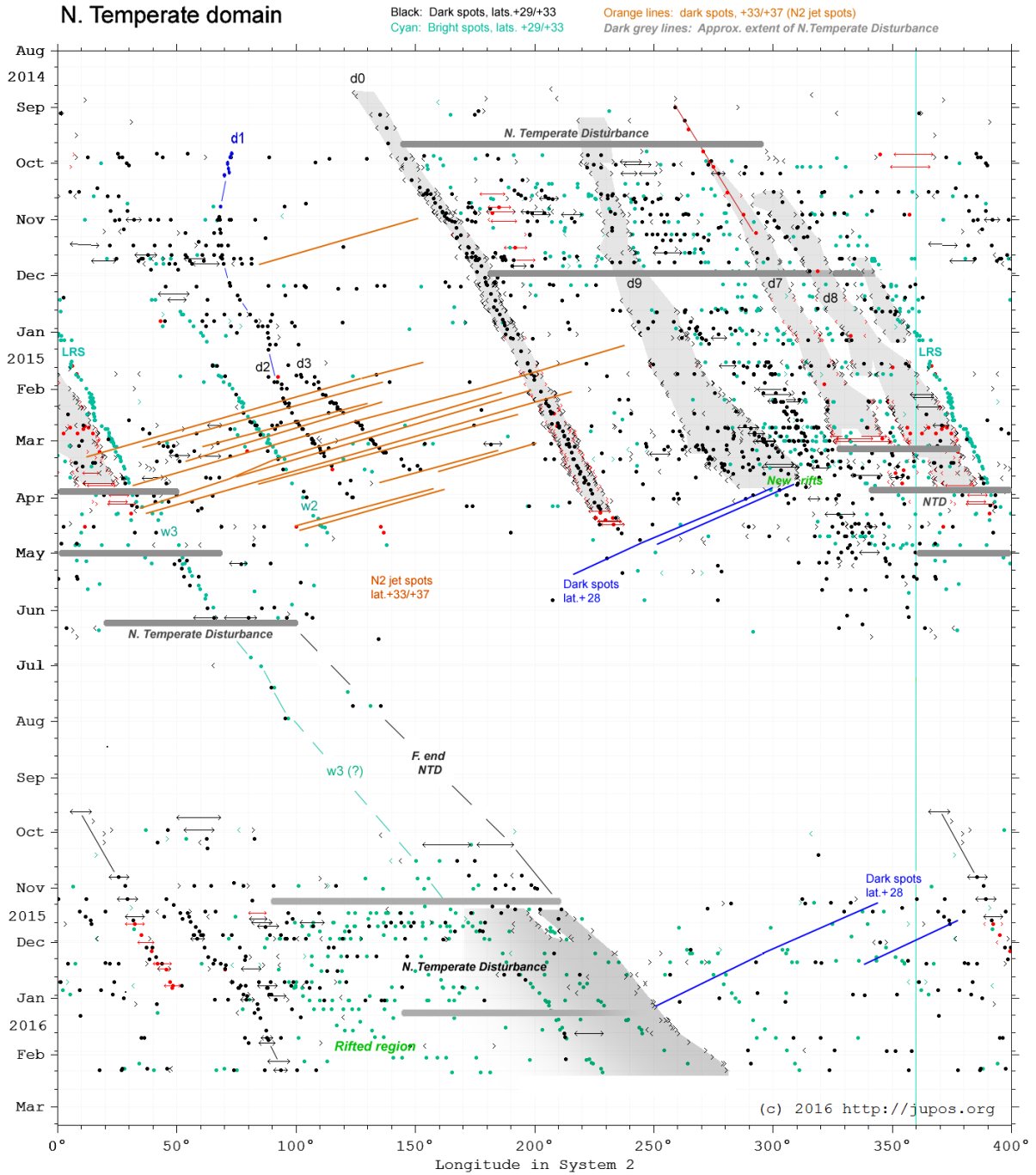
JUPOS charts:

N2 domain:

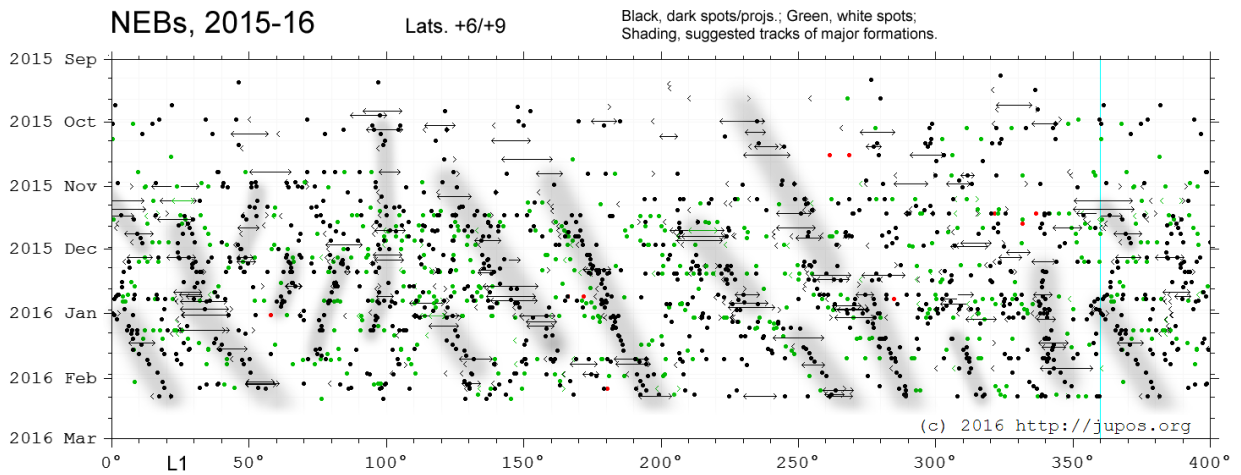
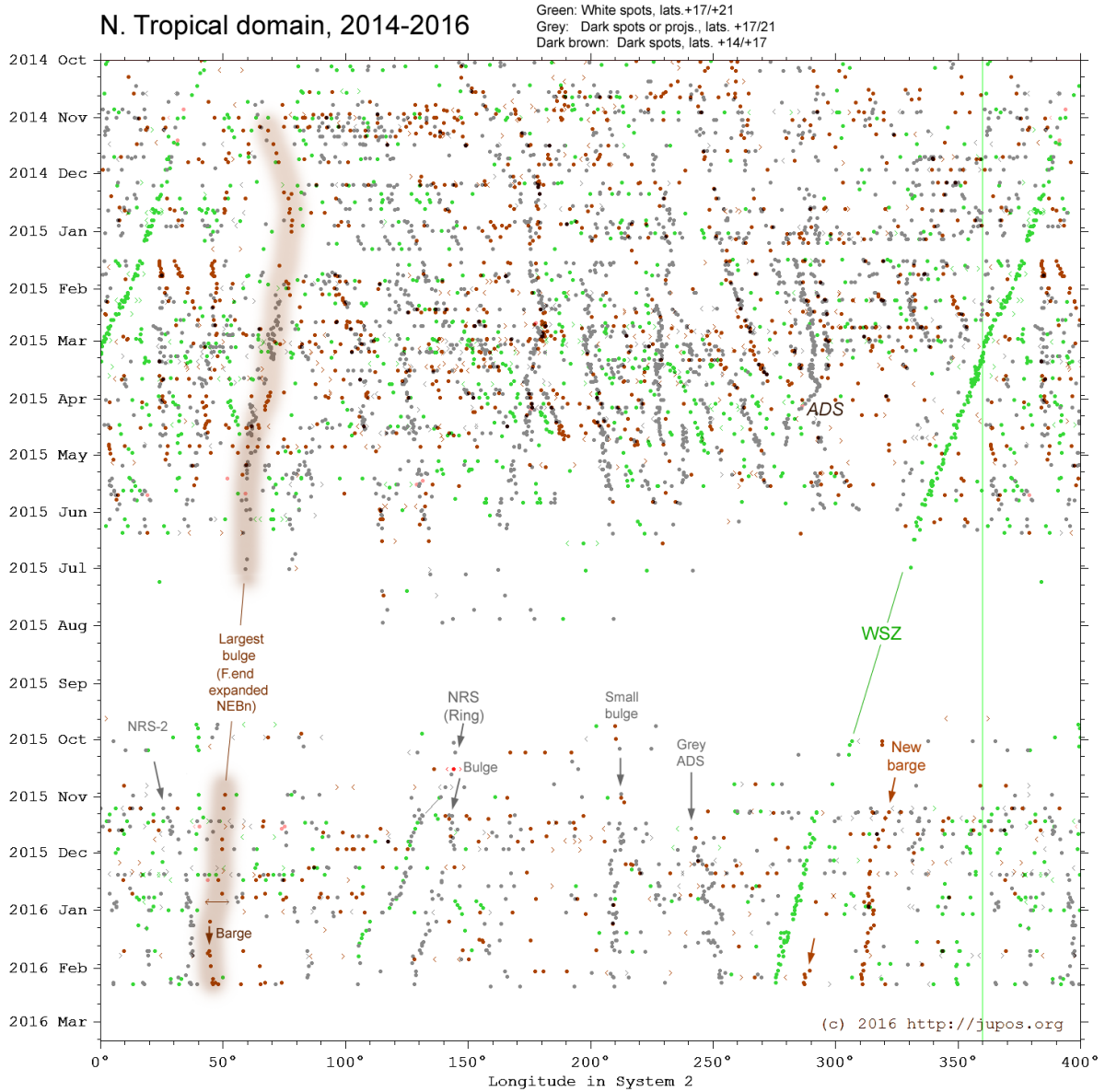


N1 domain:

N. Temperate domain

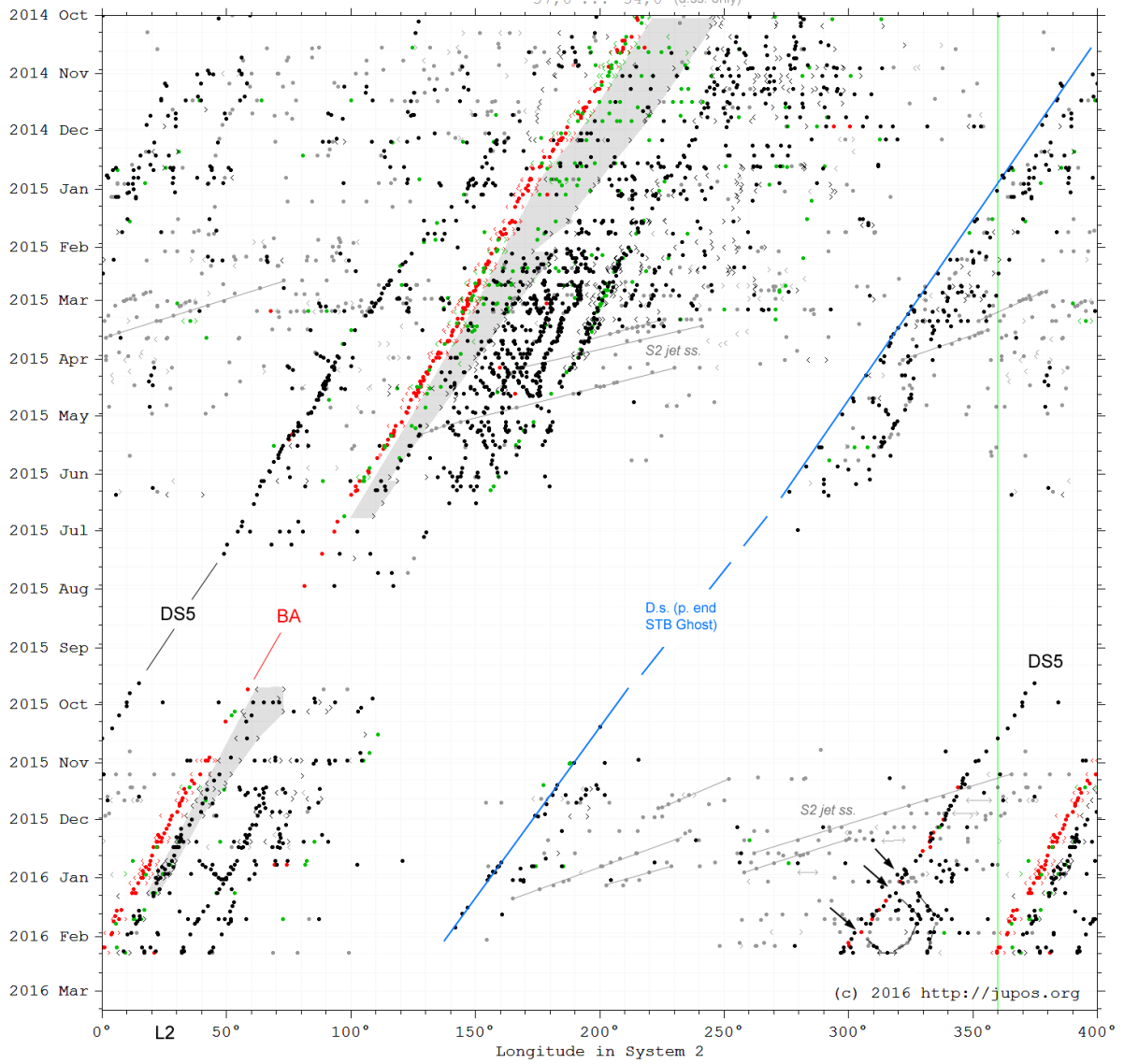


NO domain:



S1 domain (S. Temperate region)

Latitude interval:
-34,0°...-30,0°
-37,0°...-34,0° (d.ss. only)



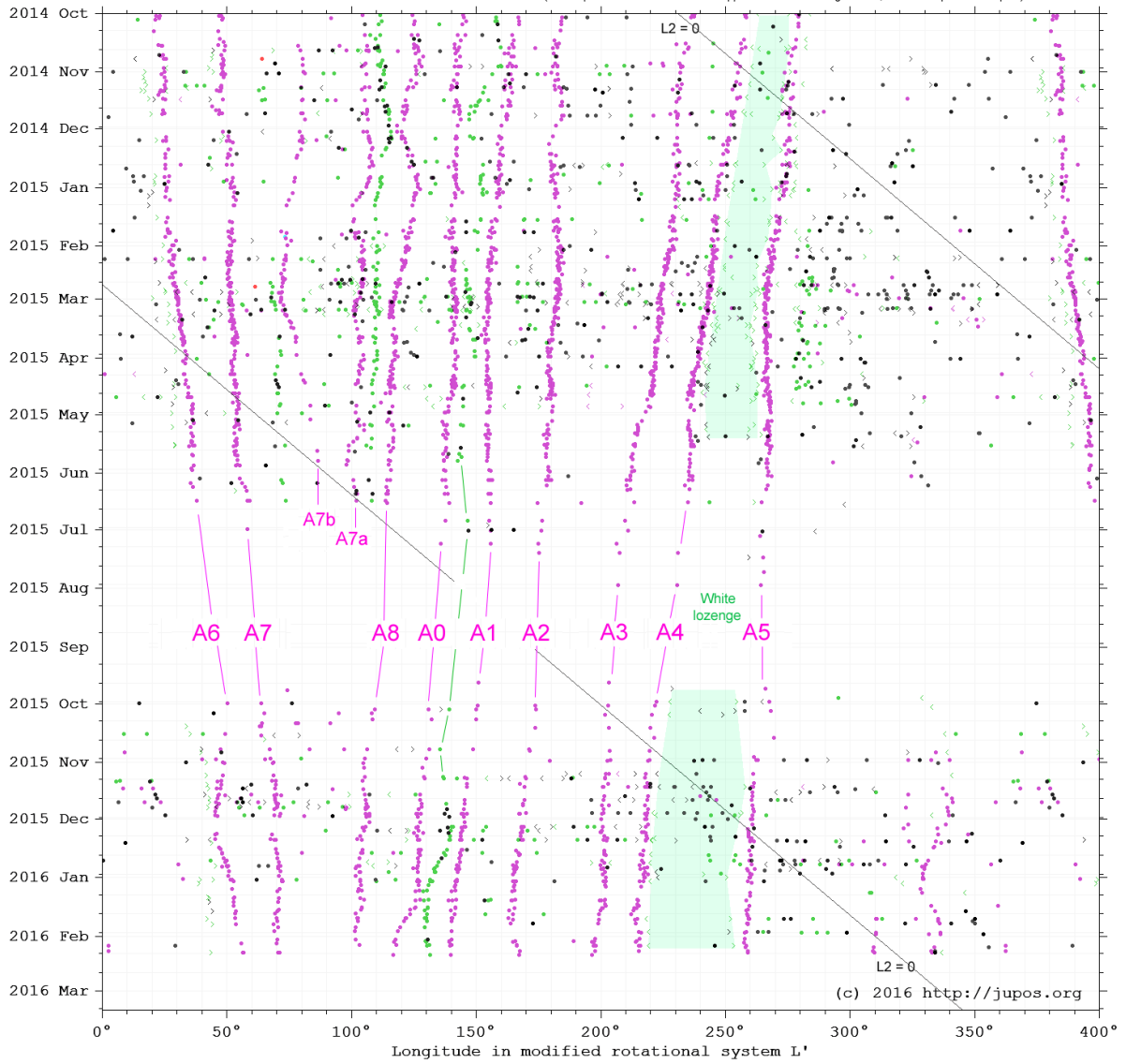
S2 domain, 2014-15 (lats.-42/-40/-37)

Magenta: w.ss., -42/-39 (AWOs)

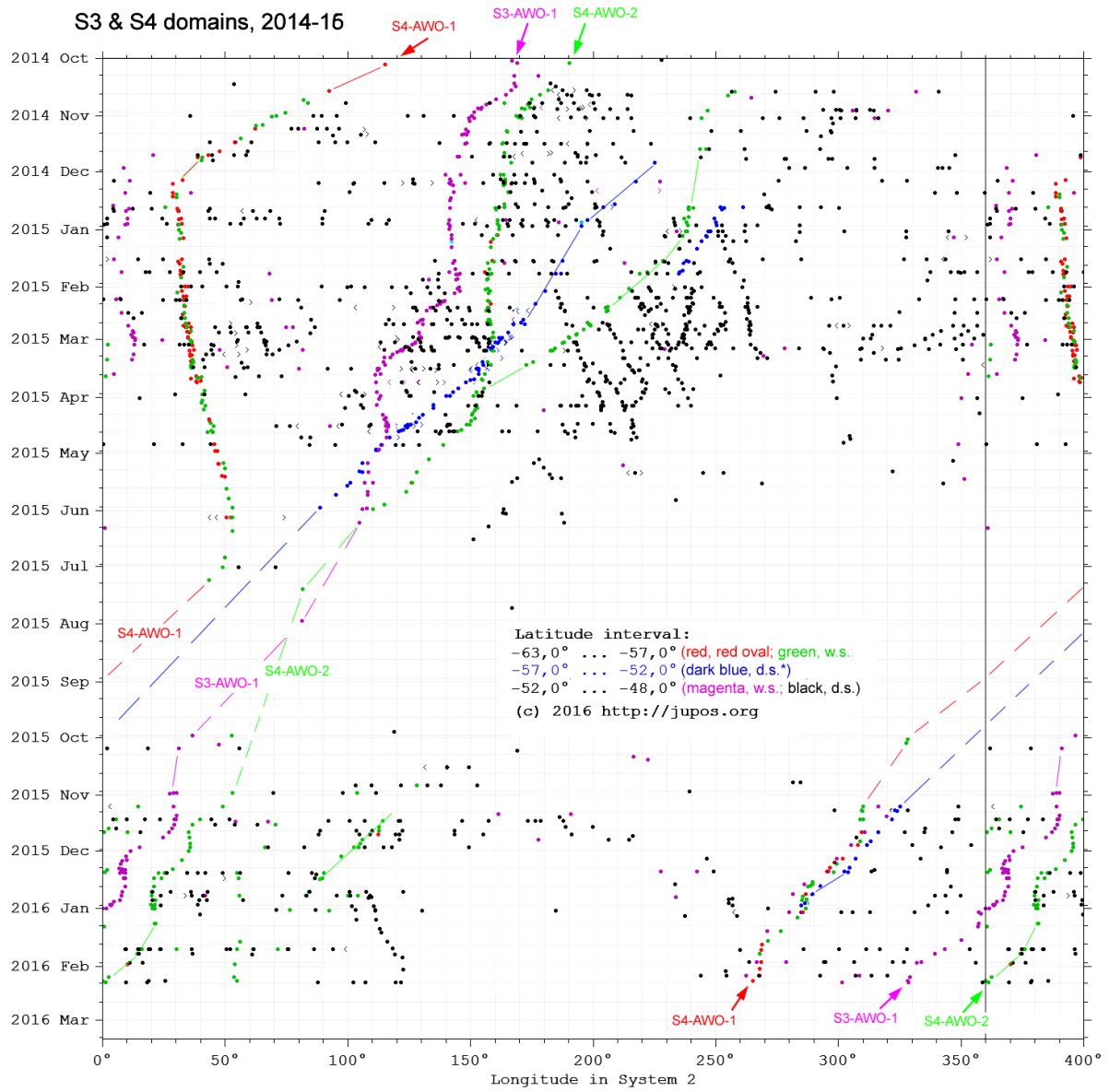
Green: w.ss., -40/-37 (cyclonic WOs)

$$L' = (L2 - 0.9 \text{ deg/day})$$

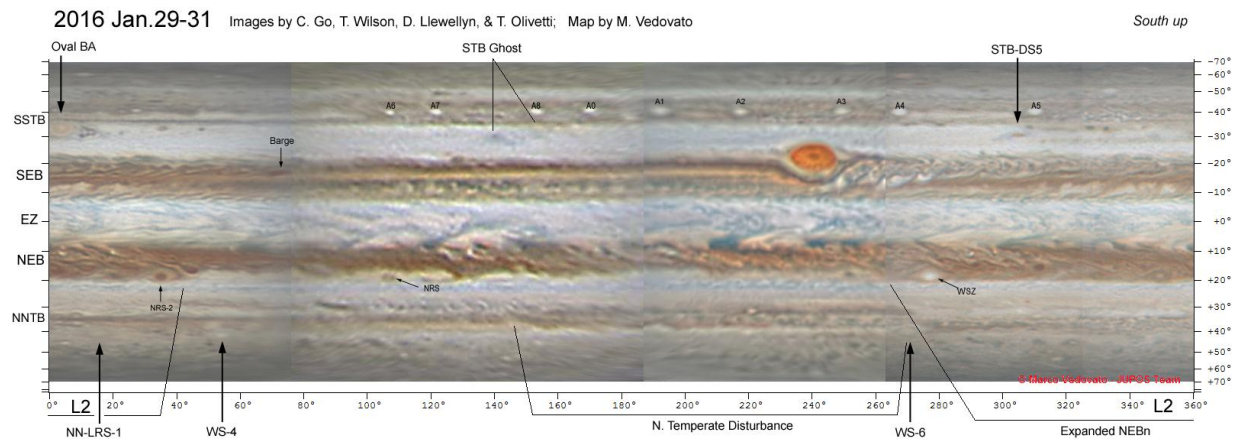
(White spots & boundaries at -40/-39 appear black in this merged chart, as well as sparse dark spots)



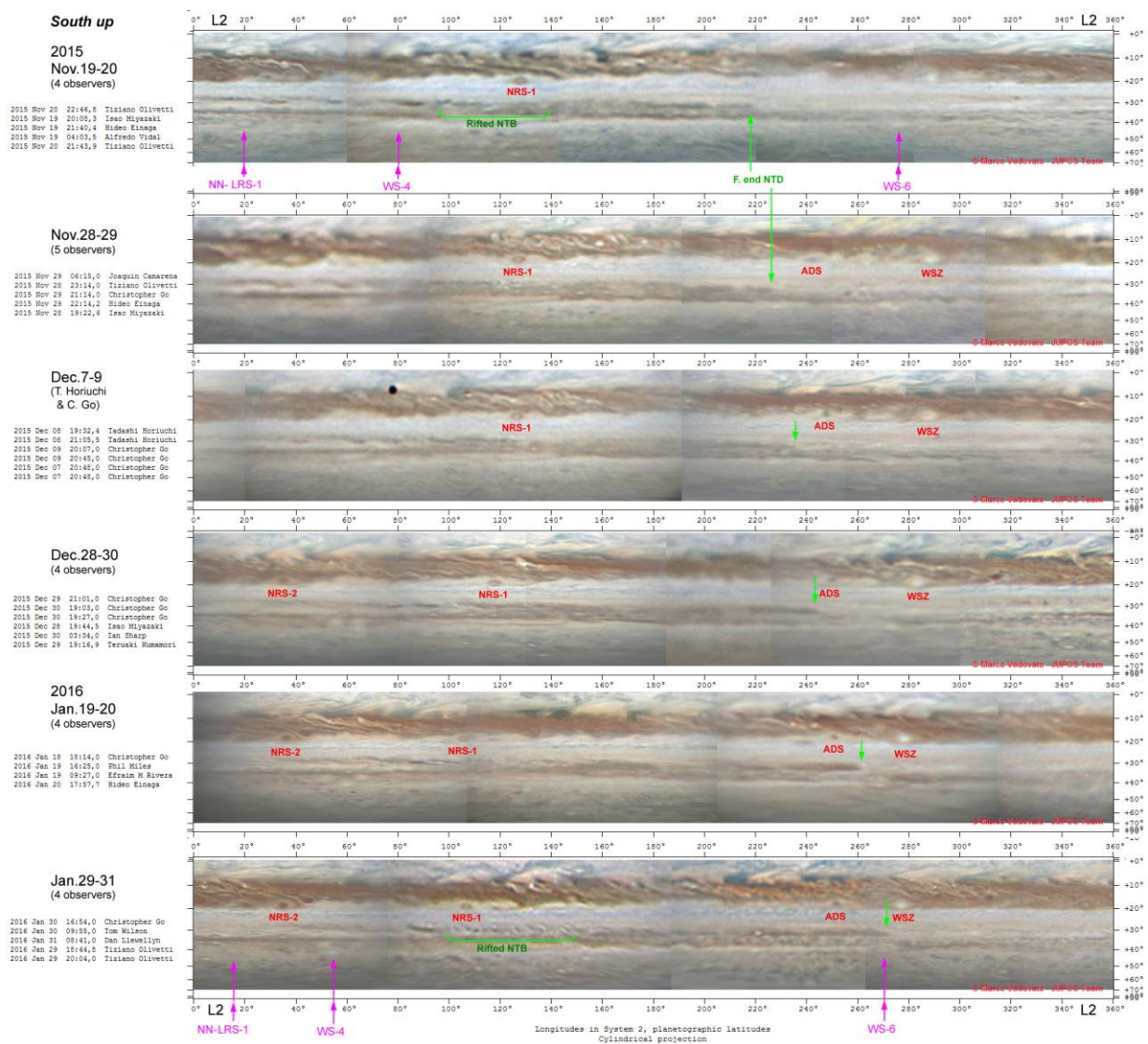
S3 & S4 domains, 2014-16



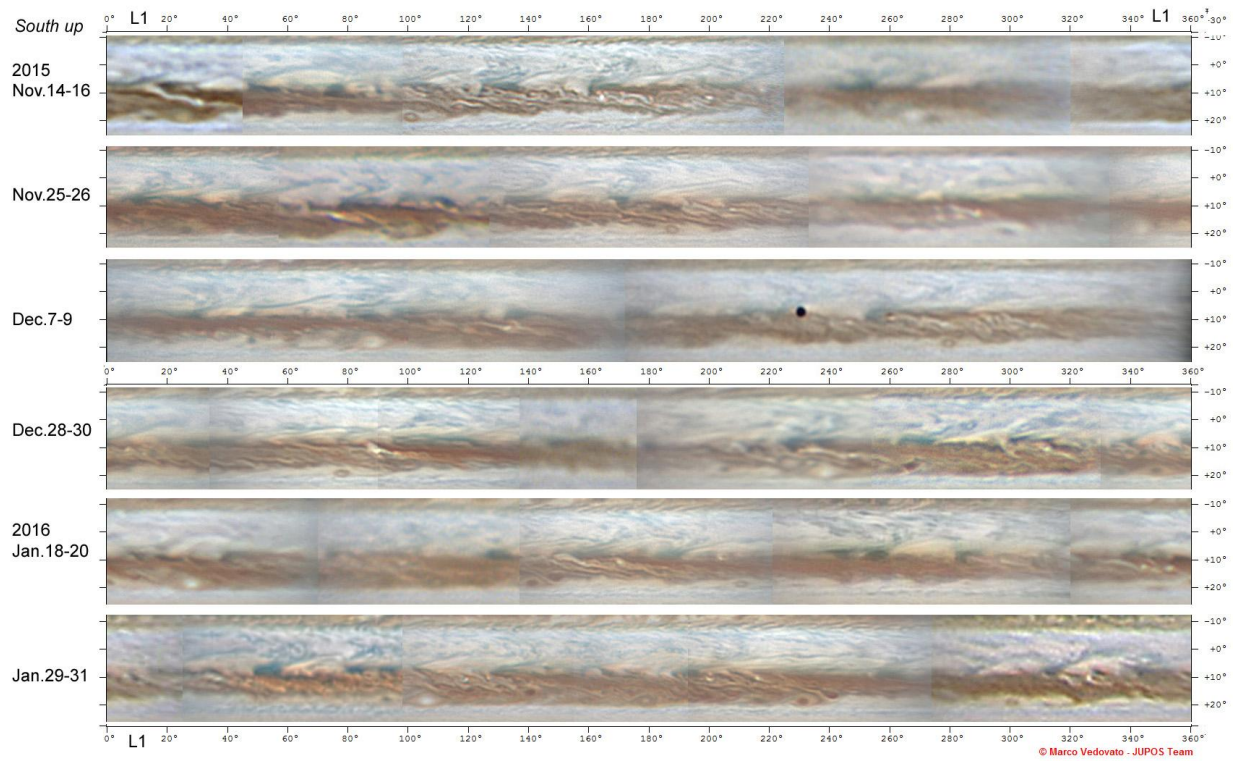
Maps with south up:



FigS-1. Map of the planet on 2016 Jan.29-31, in L3, with major features labelled.



FigS-5. Maps of the northern hemisphere, in L3, with important features labelled.



FigS-9. Maps of the equatorial region, 2015 Nov. to 2016 Jan, aligned in L1.