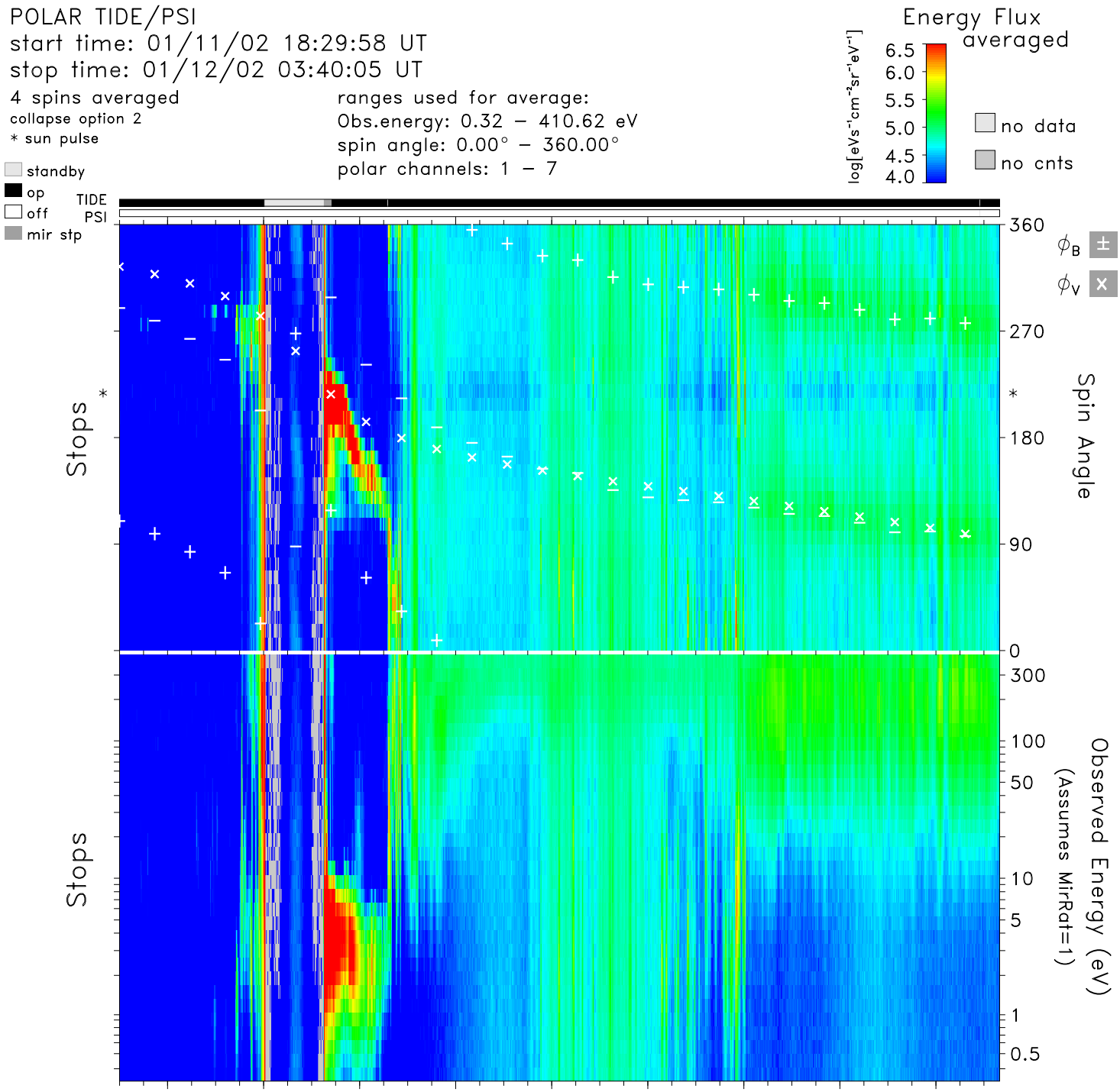
POLAR TIDE/PSI
start time: 01/11/02 18:29:58 UT
stop time: 01/12/02 03:40:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	3.9	2.0	2.2	4.1	5.7	6.9	7.8	8.5	9.0	Re
Lshell	42.3	4.1	62.4	7.0	6.8	7.4	8.0	8.6	9.0	
mlt	19.5	3.3	13.3	15.9	16.1	16.2	16.2	16.3	16.3	hrs
mlat	72.2	46.8	−79.1	−39.3	−23.3	−14.4	−8.8	−5.0	−2.3	degs
invlat	81.2	60.5	82.7	67.8	67.4	68.4	69.3	70.0	70.5	degs

tide_lz_v6.1.0
Wed Aug 30 03:51:13 2006
plot: t0201111829_0340_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011101.cdf, 02011201.cdf
orbit: 02011101.cdf, 02011201.cdf
level−zero: 02011101.dat, 02011201.dat