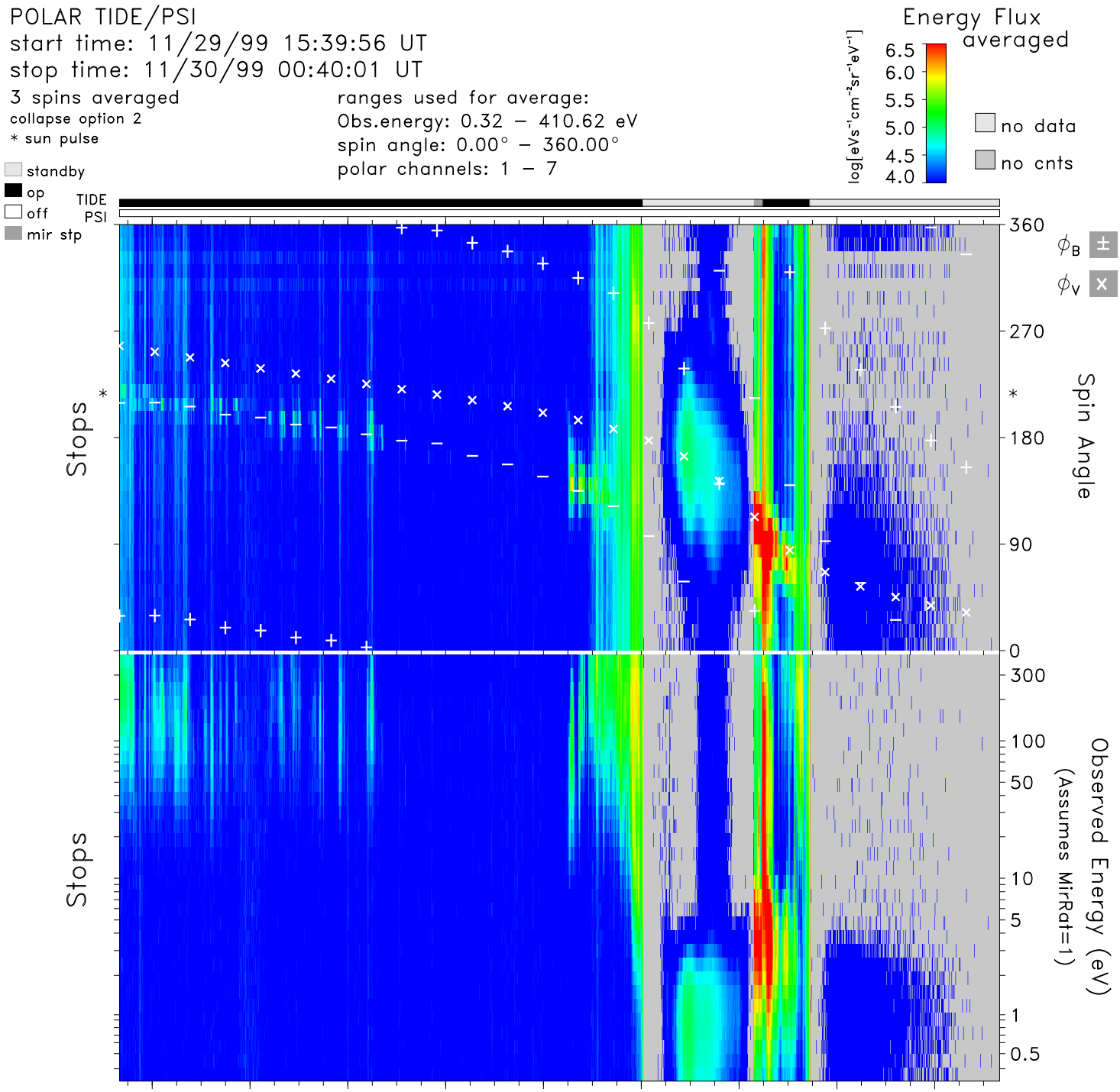
POLAR TIDE/PSI
start time: 11/29/99 15:39:56 UT
stop time: 11/30/99 00:40:01 UT

3 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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	22.5	30.3	46.7	80.2	49.5	7.2	2.7	4.2	4.7	
mlt	21.6	22.1	22.9	0.9	4.7	7.1	8.8	19.6	20.1	hrs
mlat	52.0	59.1	66.9	73.9	71.7	48.0	−38.2	−33.2	−1.1	degs
invlat	77.8	79.5	81.6	83.6	81.8	68.1	52.5	60.9	62.4	degs

tide_lz_v6.1.0
Wed Aug 23 12:33:50 2006
plot: t9911291539_0040_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112902.cdf, 99113002.cdf
orbit: 99112901.cdf, 99113001.cdf
level−zero: 99112901.dat, 99113001.dat