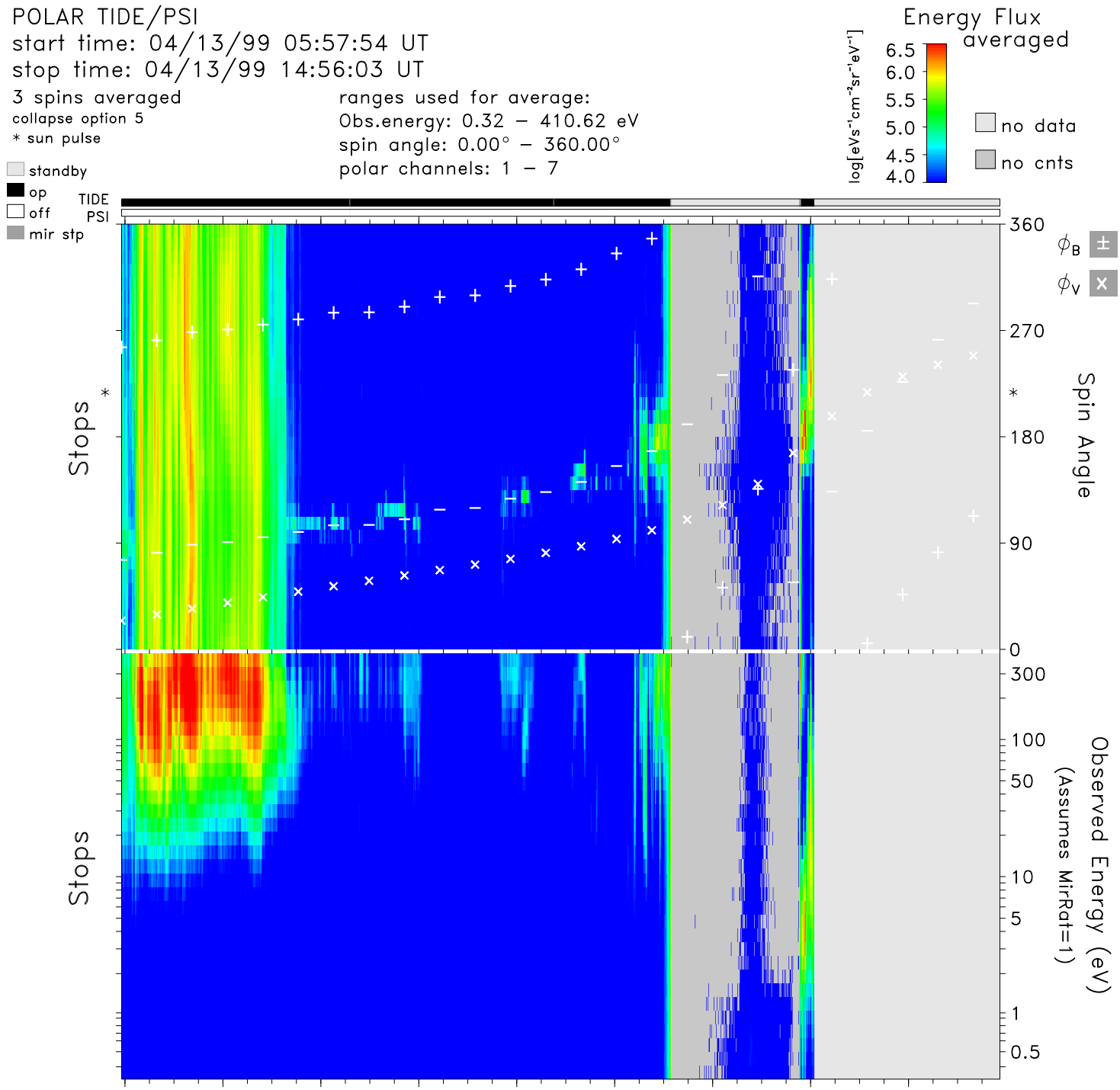
POLAR TIDE/PSI
start time: 04/13/99 05:57:54 UT
stop time: 04/13/99 14:56:03 UT

3 spins averaged
collapse option 5
* sun pulse

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



time	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	8.4	7.7	6.9	5.9	4.5	2.9	1.8	3.3	Re
Lshell	30.2	42.4	67.6	100.0	72.3	17.1	3.4	24.7	3.7	
mlt	12.5	13.1	14.1	16.2	19.6	21.8	23.0	3.0	11.1	hrs
mlat	57.5	63.7	70.3	75.5	73.5	59.3	25.1	−74.2	−17.2	degs
invlat	79.5	81.2	83.0	84.5	83.2	76.0	57.3	78.4	58.5	degs

tide_lz_v6.1.0
Mon Aug 21 03:54:43 2006
plot: t9904130557_1456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041302.cdf
orbit: 99041302.cdf
level-zero: 99041301.dat