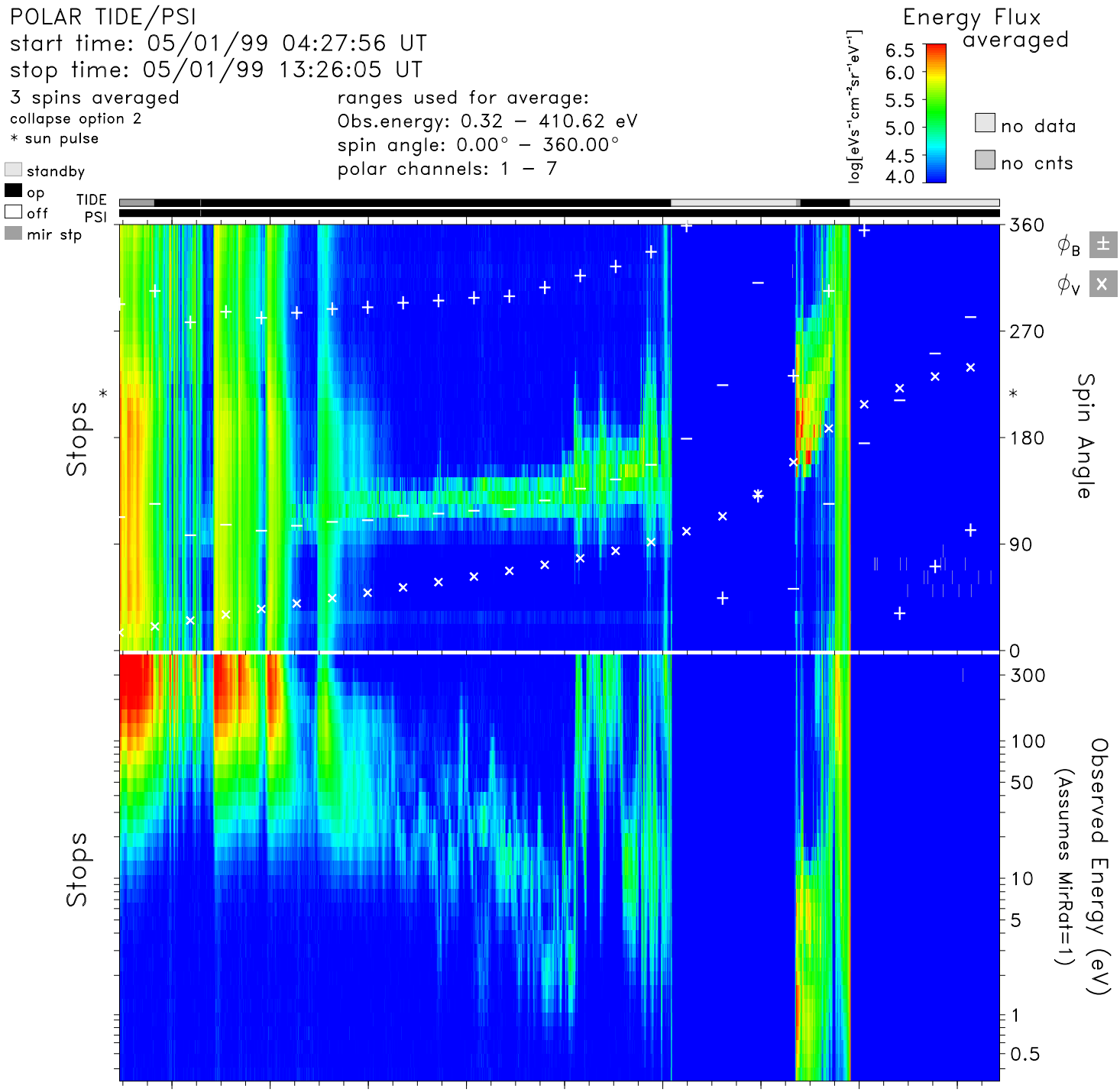
POLAR TIDE/PSI
start time: 05/01/99 04:27:56 UT
stop time: 05/01/99 13:26:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	8.1	7.4	6.4	5.2	3.7	2.0	2.4	4.1	Re
Lshell	33.5	48.9	81.9	100.0	40.9	8.0	2.1	4.8	4.2	
mlt	11.5	12.2	13.5	16.3	19.5	21.2	22.5	9.3	10.1	hrs
mlat	59.6	66.1	72.6	76.2	69.2	47.4	−13.9	−43.9	−0.8	degs
invlat	80.0	81.8	83.7	84.6	81.0	69.2	46.3	62.9	60.8	degs

tide_lz_v6.1.0
Mon Aug 21 10:03:49 2006
plot: t9905010427_1326_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050102.cdf
orbit: 99050101.cdf
level-zero: 99050102.dat