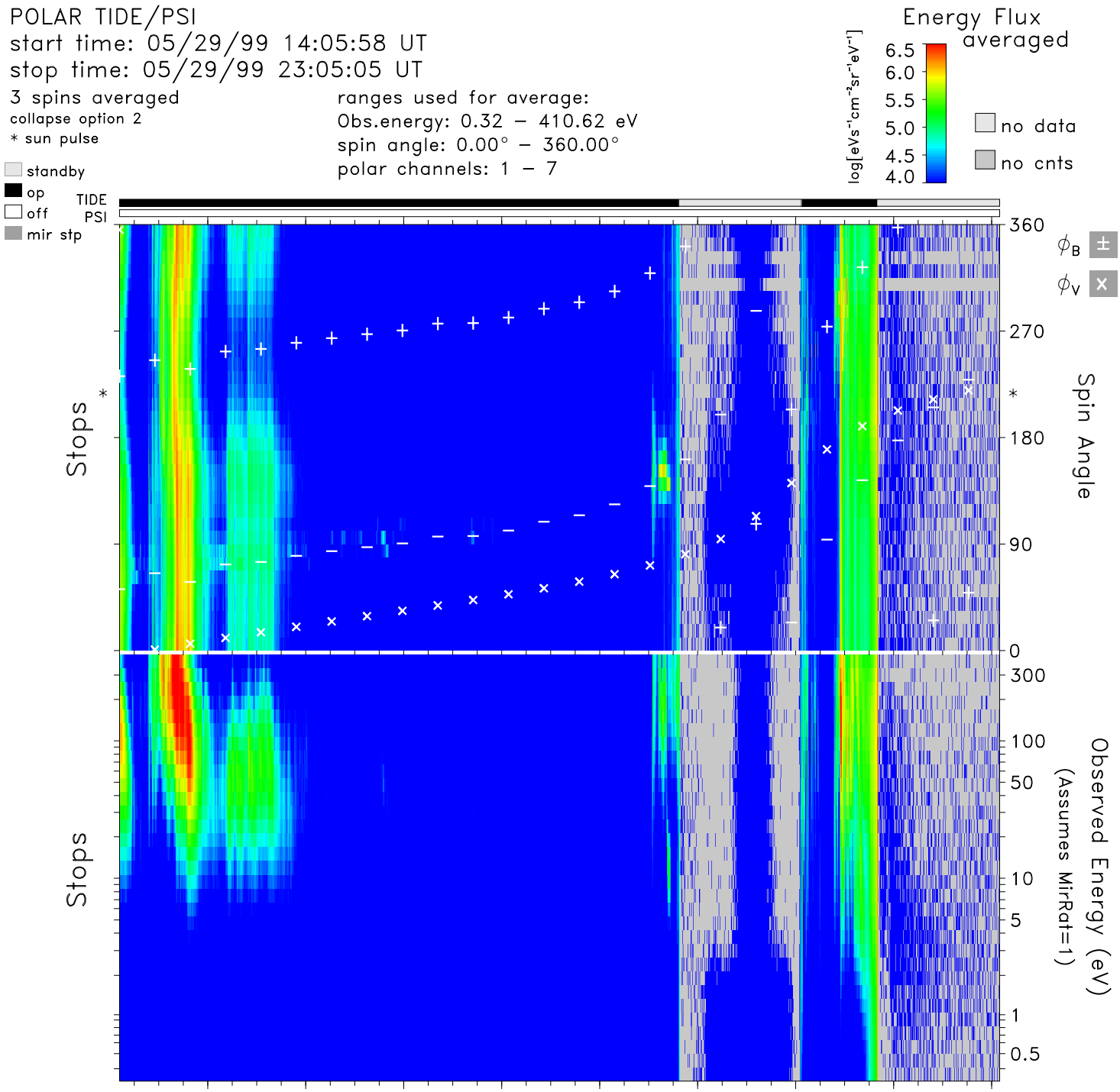
POLAR TIDE/PSI
start time: 05/29/99 14:05:58 UT
stop time: 05/29/99 23:05:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.4	7.8	7.0	6.0	4.7	3.0	1.8	3.1	4.8	Re
Lshell	100.0	100.0	100.0	100.0	28.7	4.9	5.0	5.0	4.8	
mlt	8.5	6.9	0.8	22.3	21.5	21.0	20.2	9.0	8.8	hrs
mlat	80.4	85.3	86.0	79.0	66.3	37.9	−52.8	−38.6	−10.5	degs
invlat	86.7	88.3	88.5	85.5	79.2	63.1	63.4	63.5	62.9	degs

tide_lz_v6.1.0
Mon Aug 21 16:24:37 2006
plot: t9905291405_2305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052901.cdf
orbit: 99052901.cdf
level-zero: 99052901.dat