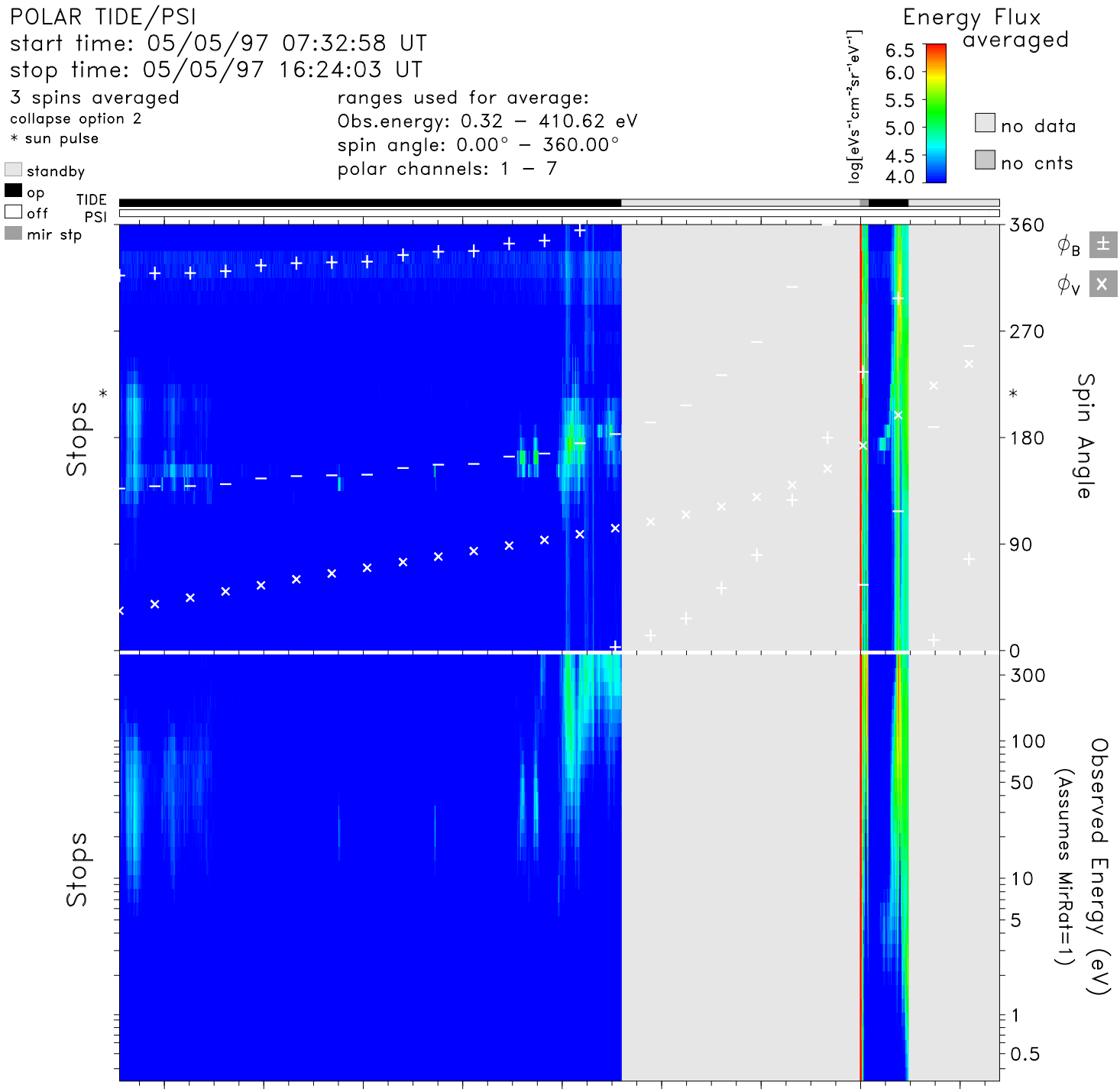
POLAR TIDE/PSI
start time: 05/05/97 07:32:58 UT
stop time: 05/05/97 16:24:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	76.2	38.4	20.6	11.4	6.3	3.5	9.3	2.7	
mlt	18.0	19.6	20.6	21.2	21.7	22.1	22.4	22.9	10.6	hrs
mlat	76.1	70.7	63.1	53.9	42.6	27.2	1.5	−61.8	−12.1	degs
invlat	85.3	83.4	80.7	77.3	72.8	66.6	57.9	70.9	52.4	degs

tide_lz_v6.1.0
Sun Aug 13 20:48:00 2006
plot: t9705050732_1624_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050501.cdf
orbit: 97050501.cdf
level-zero: 97050501.dat