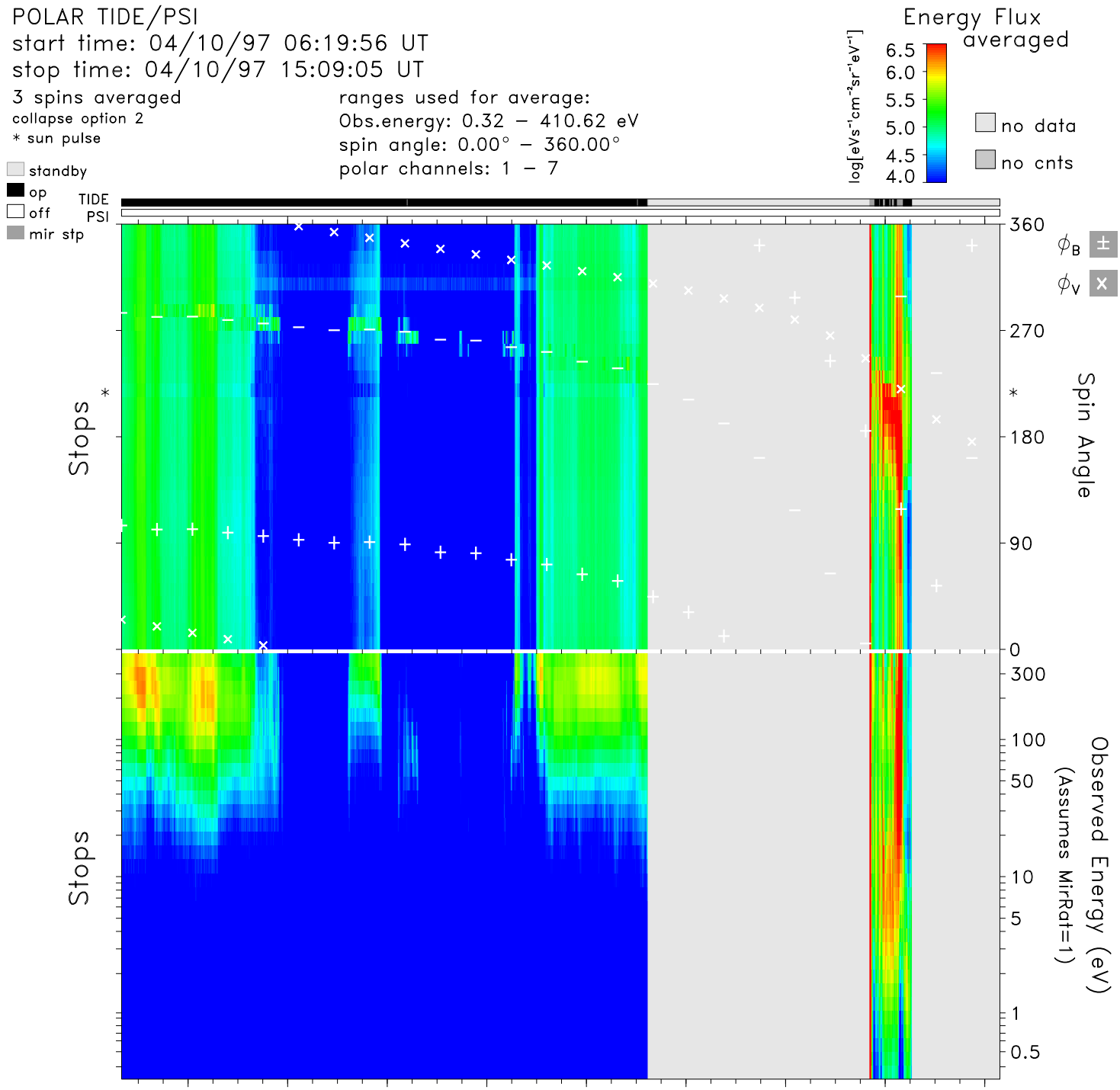
POLAR TIDE/PSI
start time: 04/10/97 06:19:56 UT
stop time: 04/10/97 15:09:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.1	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	54.3	24.9	12.3	6.2	3.2	35.6	2.9	
mlt	19.2	21.2	22.1	22.7	23.2	23.6	0.1	3.9	12.1	hrs
mlat	81.5	75.8	67.8	58.0	45.7	28.4	−1.7	−76.6	1.5	degs
invlat	87.1	85.1	82.2	78.4	73.4	66.2	56.2	80.3	54.0	degs

tide_lz_v6.1.0
Sun Aug 13 15:49:51 2006
plot: t9704100619_1509_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97041001.cdf
orbit: 97041001.cdf
level-zero: 97041001.dat