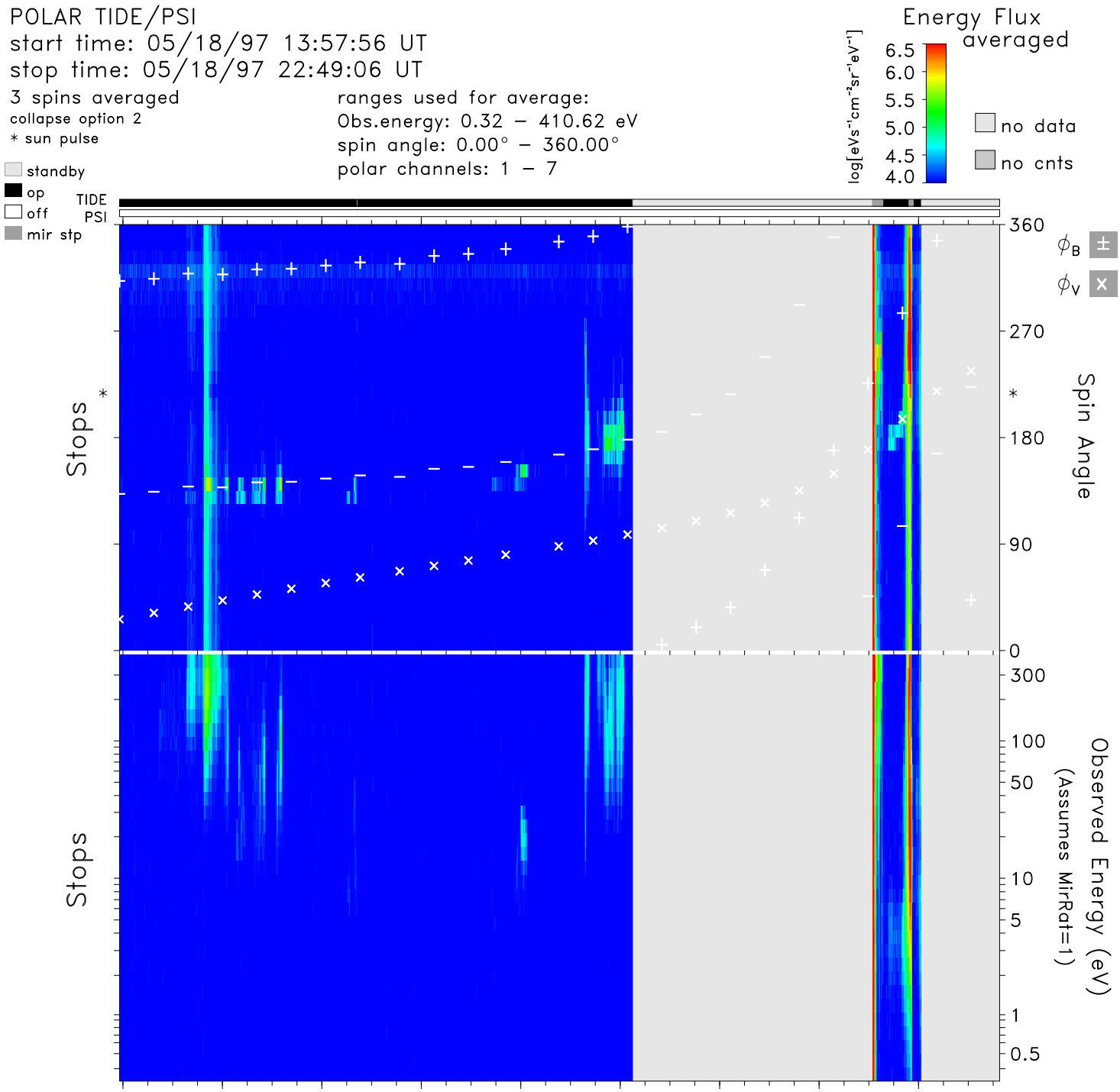
POLAR TIDE/PSI
start time: 05/18/97 13:57:56 UT
stop time: 05/18/97 22:49:06 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	59.5	36.8	23.7	15.2	9.2	5.0	2.9	11.7	
mlt	20.4	21.2	21.7	22.0	22.2	22.2	22.1	21.8	11.2	hrs
mlat	73.1	67.8	62.0	55.8	48.5	38.7	22.5	−13.9	−65.6	degs
invlat	84.4	82.6	80.5	78.1	75.1	70.7	63.5	54.0	73.0	degs

tide_lz_v6.1.0
Sun Aug 13 23:26:10 2006
plot: t9705181357_2249_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970518_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97051801.cdf
orbit: 97051801.cdf
level-zero: 97051801.dat