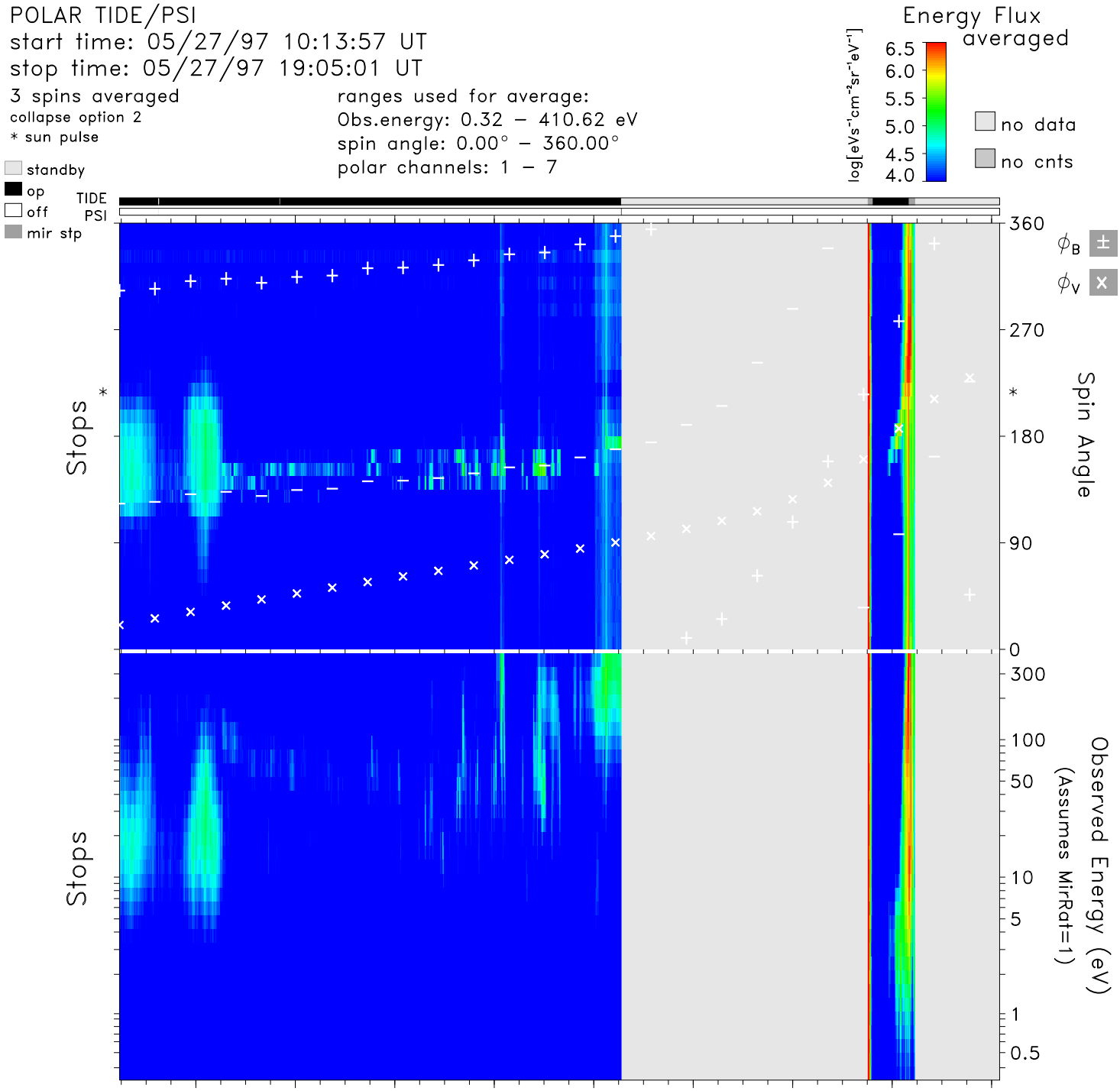
POLAR TIDE/PSI
start time: 05/27/97 10:13:57 UT
stop time: 05/27/97 19:05:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.7	3.1	1.9	3.0	Re
Lshell	72.4	41.5	24.9	15.3	9.3	5.4	3.1	97.3	3.0	
mlt	18.8	19.6	20.2	20.6	20.9	21.1	21.1	15.1	9.5	hrs
mlat	69.8	63.6	56.3	47.9	37.4	22.1	−7.4	−81.9	−1.9	degs
invlat	83.3	81.1	78.4	75.2	70.9	64.5	55.7	84.2	54.7	degs

tide_lz_v6.1.0
Mon Aug 14 01:15:01 2006
plot: t9705271013_1905_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970526_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052701.cdf
orbit: 97052701.cdf
level-zero: 97052701.dat