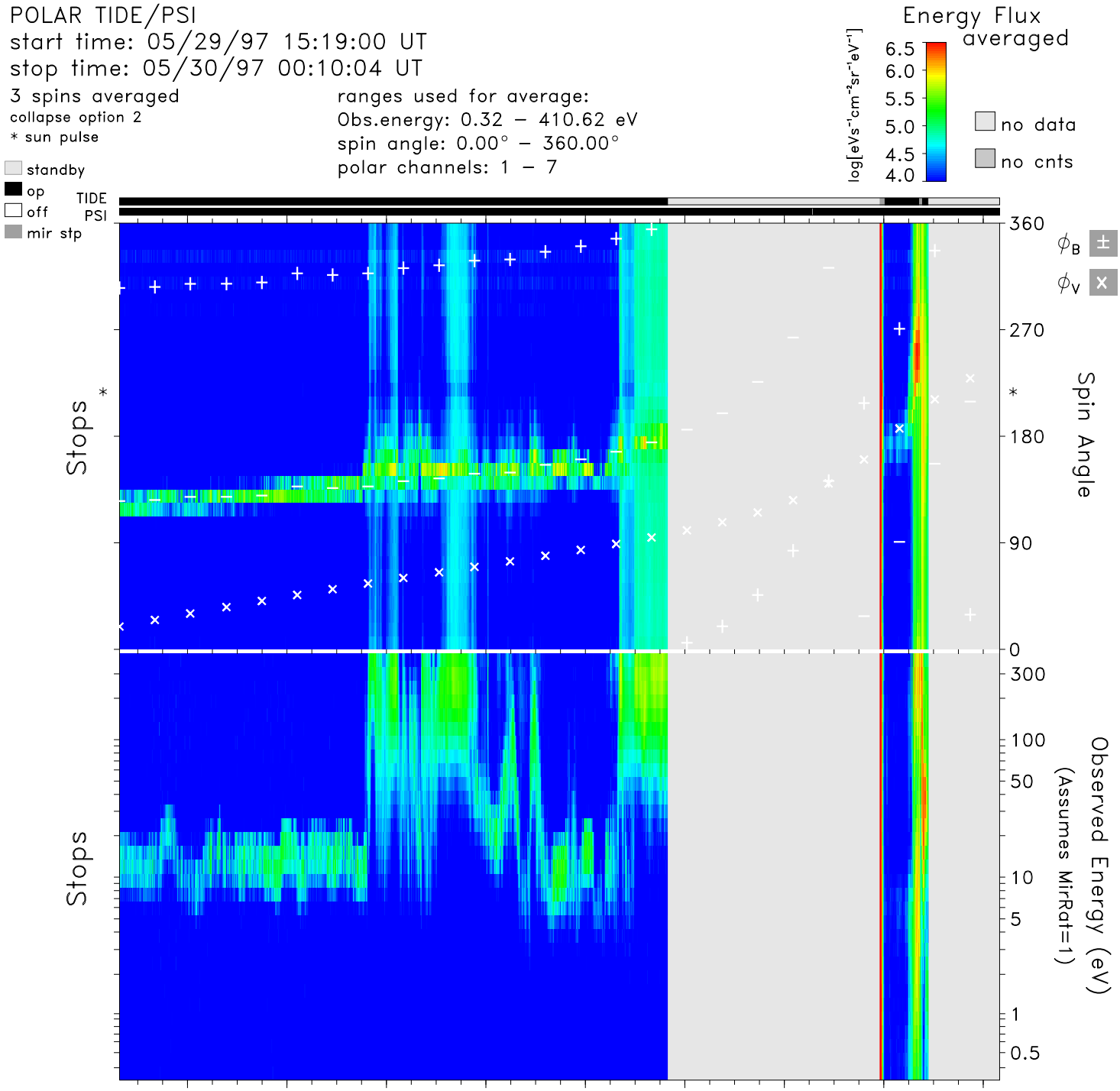
POLAR TIDE/PSI
start time: 05/29/97 15:19:00 UT
stop time: 05/30/97 00:10:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	89.8	54.7	35.2	22.5	13.5	7.2	3.4	12.6	3.1	
mlt	21.3	21.7	21.8	21.9	21.8	21.6	21.3	20.7	9.3	hrs
mlat	71.9	67.1	62.1	56.2	48.2	35.2	8.7	−66.8	−18.0	degs
invlat	83.9	82.2	80.3	77.8	74.2	68.1	57.0	73.7	55.6	degs

tide_lz_v6.1.0
Mon Aug 14 01:42:09 2006
plot: t9705291519_0010_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052901.cdf, 97053001.cdf
orbit: 97052901.cdf, 97053001.cdf
level−zero: 97052902.dat, 97053001.dat