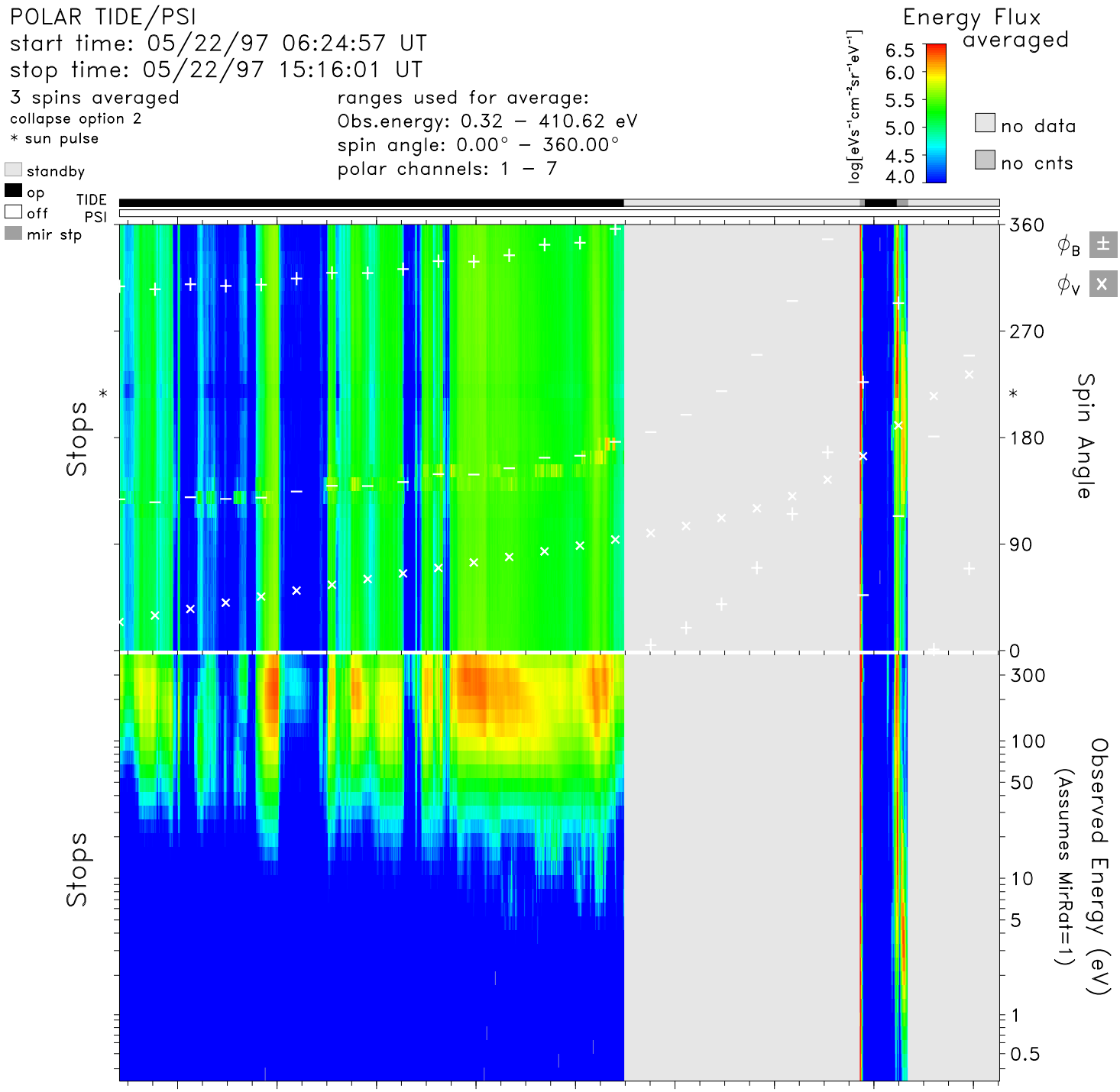
POLAR TIDE/PSI
start time: 05/22/97 06:24:57 UT
stop time: 05/22/97 15:16:01 UT

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	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	7.1	6.1	4.9	3.4	2.0	2.7	Re
Lshell	100.0	73.2	36.9	19.7	10.8	5.9	3.3	38.8	2.8	
mlt	17.0	18.5	19.5	20.1	20.5	20.9	21.2	22.1	9.4	hrs
mlat	75.8	70.3	62.7	53.3	41.6	25.3	−3.1	−77.0	−3.3	degs
invlat	85.2	83.3	80.5	77.0	72.3	65.7	56.7	80.8	53.3	degs

tide_lz_v6.1.0
Mon Aug 14 00:12:22 2006
plot: t9705220624_1516_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052201.cdf
orbit: 97052201.cdf
level-zero: 97052201.dat