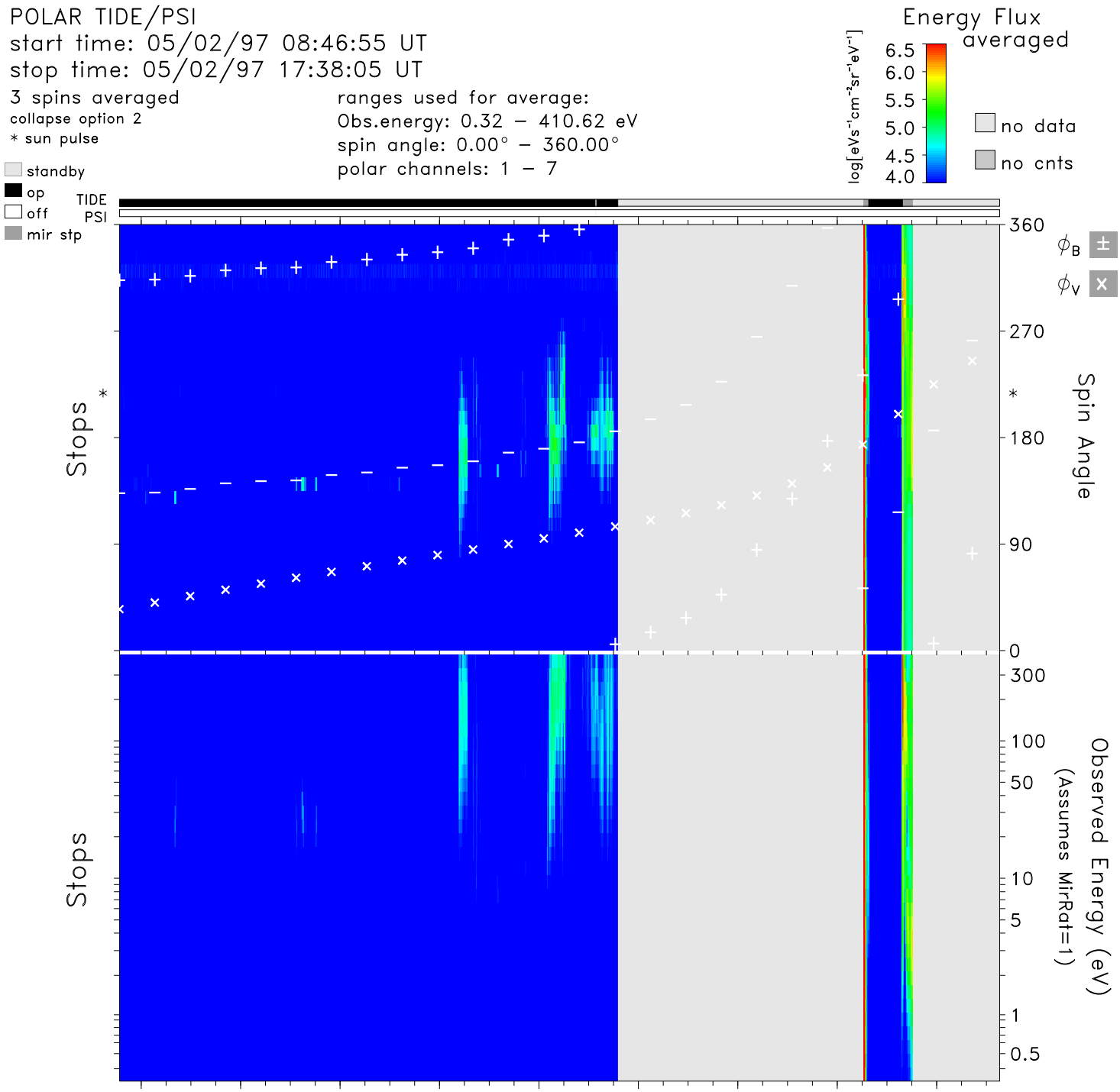
POLAR TIDE/PSI
start time: 05/02/97 08:46:55 UT
stop time: 05/02/97 17:38:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	72.5	38.4	21.5	12.4	7.1	4.0	4.0	3.1	
mlt	18.3	19.9	20.8	21.5	21.9	22.3	22.6	22.8	11.0	hrs
mlat	75.2	70.0	62.9	54.3	43.8	30.0	8.5	−39.5	−32.6	degs
invlat	85.0	83.3	80.7	77.5	73.5	68.0	60.1	60.0	55.6	degs

tide_lz_v6.1.0
Sun Aug 13 20:12:37 2006
plot: t9705020846_1738_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050201.cdf
orbit: 97050201.cdf
level-zero: 97050201.dat