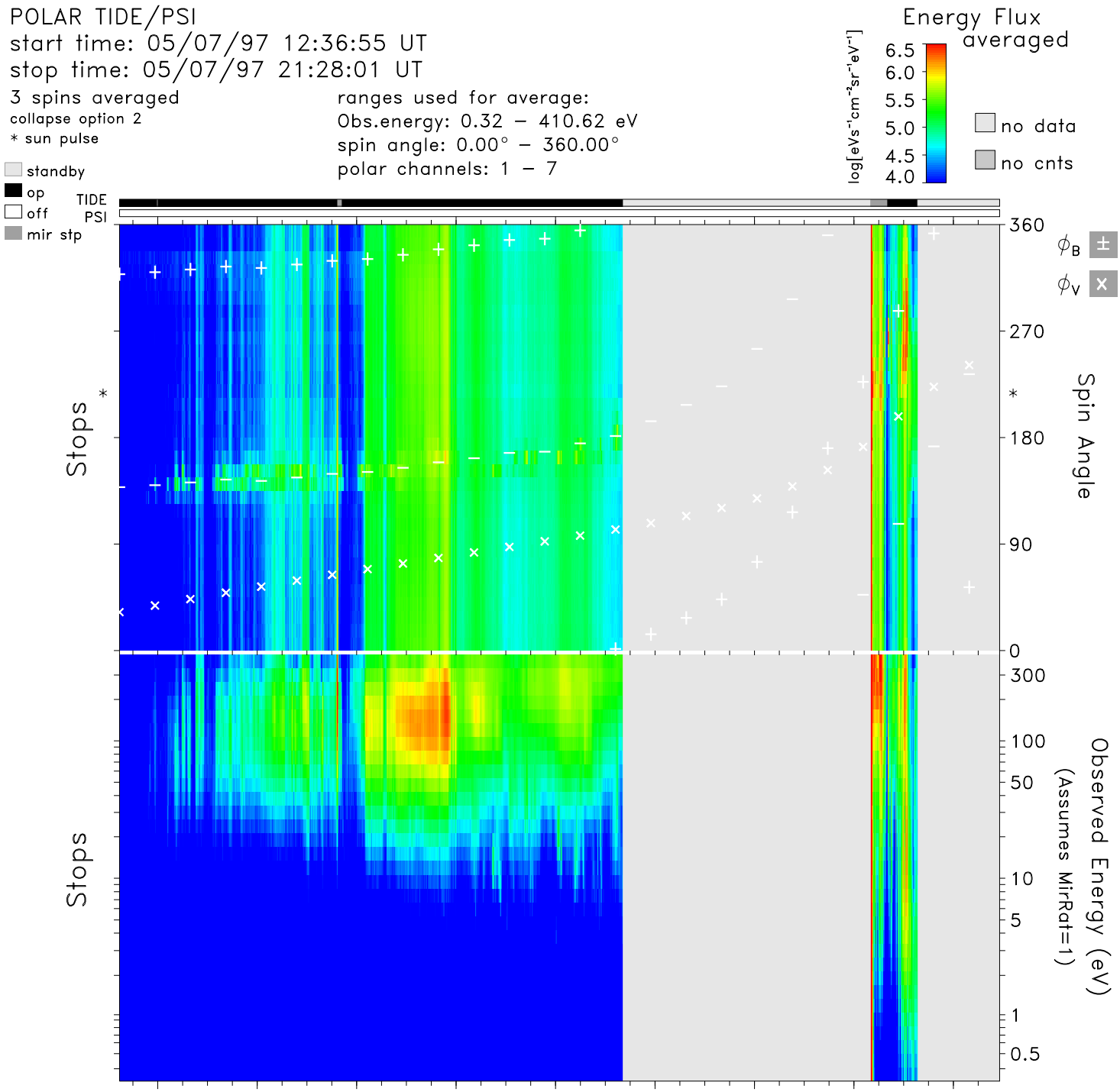
POLAR TIDE/PSI
start time: 05/07/97 12:36:55 UT
stop time: 05/07/97 21:28:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.2	3.7	2.2	2.4	Re
Lshell	79.7	46.2	28.3	17.9	11.3	6.8	3.8	4.5	3.0	
mlt	20.4	21.3	21.9	22.3	22.5	22.7	22.7	22.1	11.1	hrs
mlat	70.7	64.8	58.1	50.7	41.7	29.3	8.0	−45.3	−27.6	degs
invlat	83.6	81.5	79.2	76.3	72.7	67.4	59.2	61.8	54.9	degs

tide_lz_v6.1.0
Sun Aug 13 21:14:14 2006
plot: t9705071236_2128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050701.cdf
orbit: 97050701.cdf
level-zero: 97050701.dat