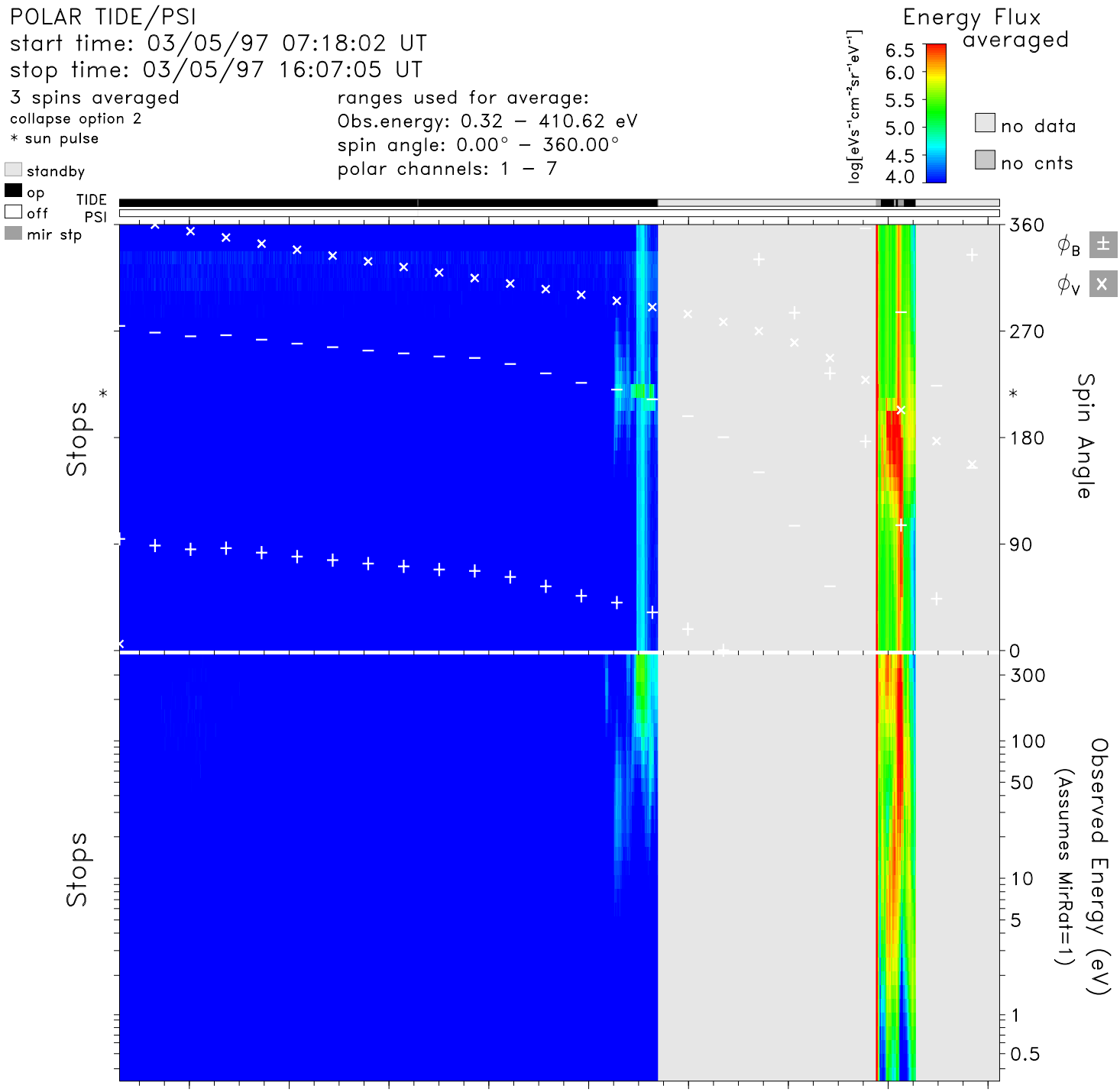
POLAR TIDE/PSI
start time: 03/05/97 07:18:02 UT
stop time: 03/05/97 16:07:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.1	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	65.3	28.1	13.3	6.4	3.3	21.7	2.9	
mlt	22.6	0.2	0.8	1.2	1.6	2.0	2.5	6.1	14.4	hrs
mlat	84.5	78.0	69.8	60.0	47.7	30.4	0.5	−72.6	0.5	degs
invlat	88.1	85.8	82.9	79.1	74.1	66.8	56.4	77.6	53.9	degs

tide_lz_v6.1.0
Sun Aug 13 08:40:49 2006
plot: t9703050718_1607_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030501.cdf
orbit: 97030501.cdf
level−zero: 97030501.dat