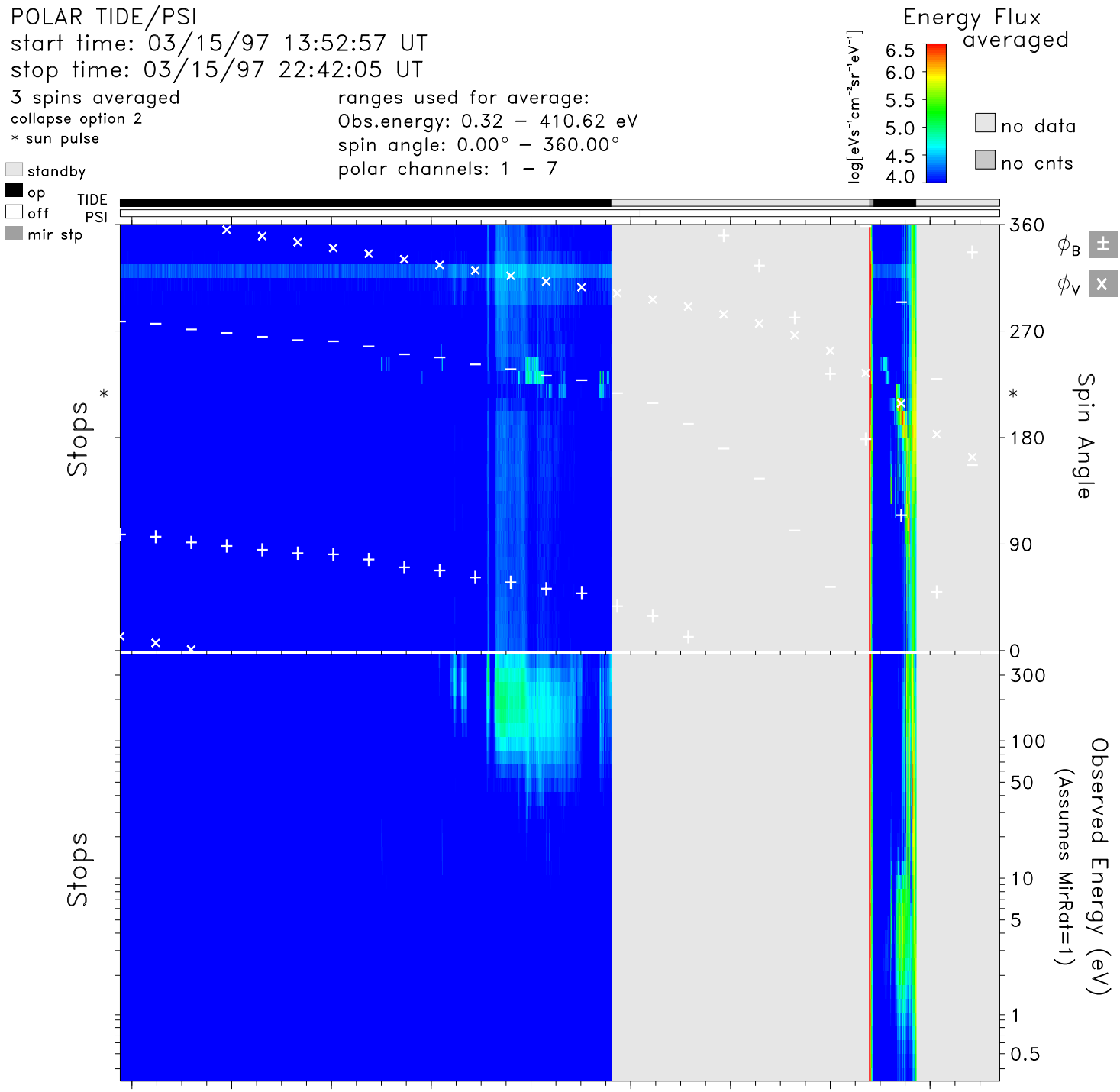
POLAR TIDE/PSI
start time: 03/15/97 13:52:57 UT
stop time: 03/15/97 22:42:05 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.2	2.6	2.0	Re
Lshell	92.1	52.2	30.7	18.9	11.8	7.3	4.3	3.4	4.2	
mlt	22.6	23.8	0.5	1.1	1.4	1.7	1.8	1.6	14.3	hrs
mlat	72.0	66.2	59.2	51.2	41.8	29.6	11.0	−29.1	−46.1	degs
invlat	84.0	82.0	79.6	76.7	73.1	68.3	61.3	57.1	60.9	degs

tide_lz_v6.1.0
Sun Aug 13 10:44:14 2006
plot: t9703151352_2242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031501.cdf
orbit: 97031501.cdf
level-zero: 97031501.dat