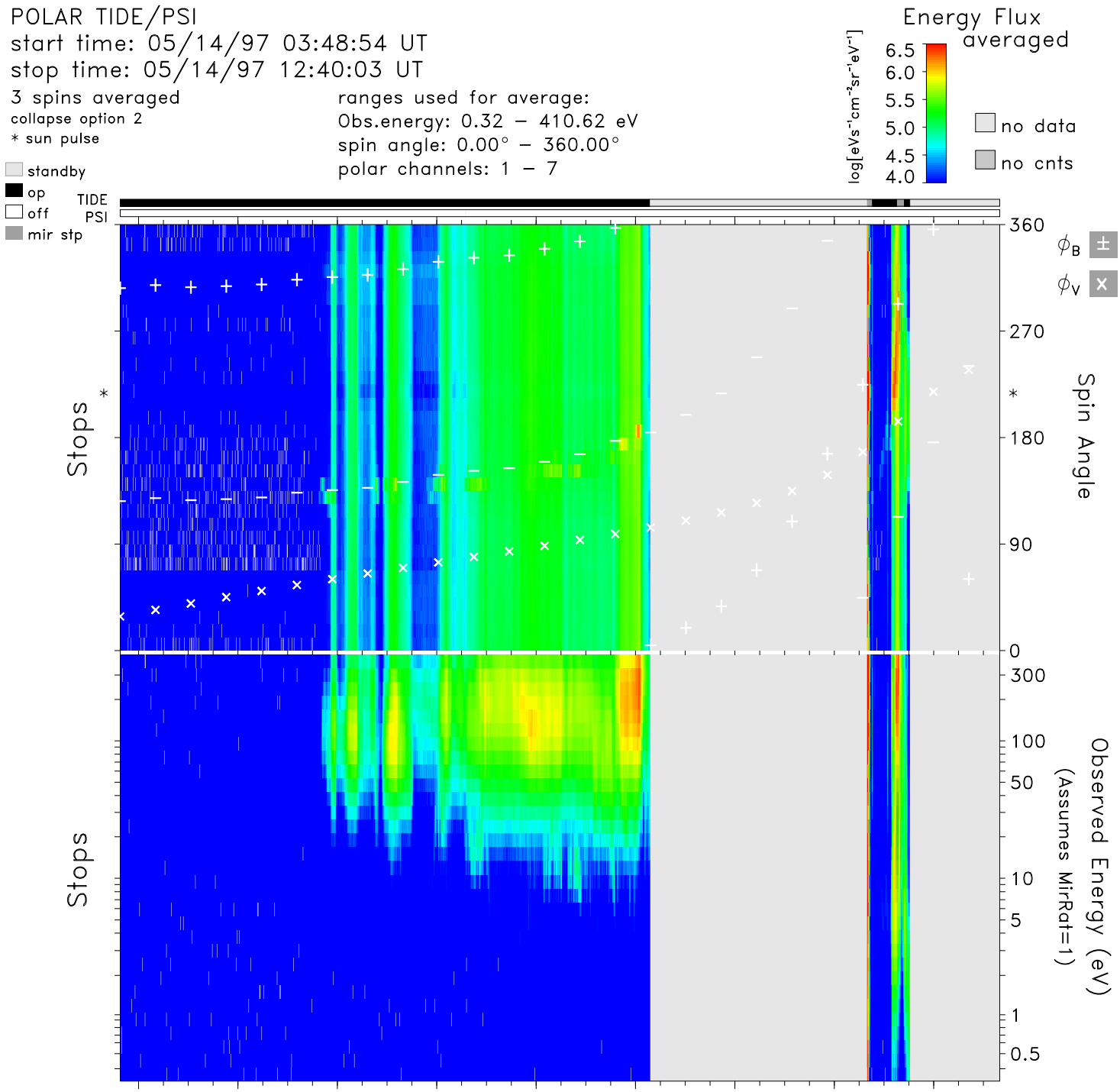
POLAR TIDE/PSI
start time: 05/14/97 03:48:54 UT
stop time: 05/14/97 12:40:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.1	2.5	2.1	Re
Lshell	100.0	100.0	99.8	40.4	18.6	9.0	4.3	3.3	3.4	
mlt	14.5	17.8	19.4	20.2	20.7	21.2	21.6	22.3	9.2	hrs
mlat	83.0	80.2	73.5	64.7	53.7	39.2	16.8	−31.3	−36.3	degs
invlat	87.6	86.7	84.3	80.9	76.6	70.5	61.3	56.5	57.2	degs

tide_lz_v6.1.0
Sun Aug 13 22:33:18 2006
plot: t9705140348_1240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97051401.cdf
orbit: 97051401.cdf
level-zero: 97051401.dat