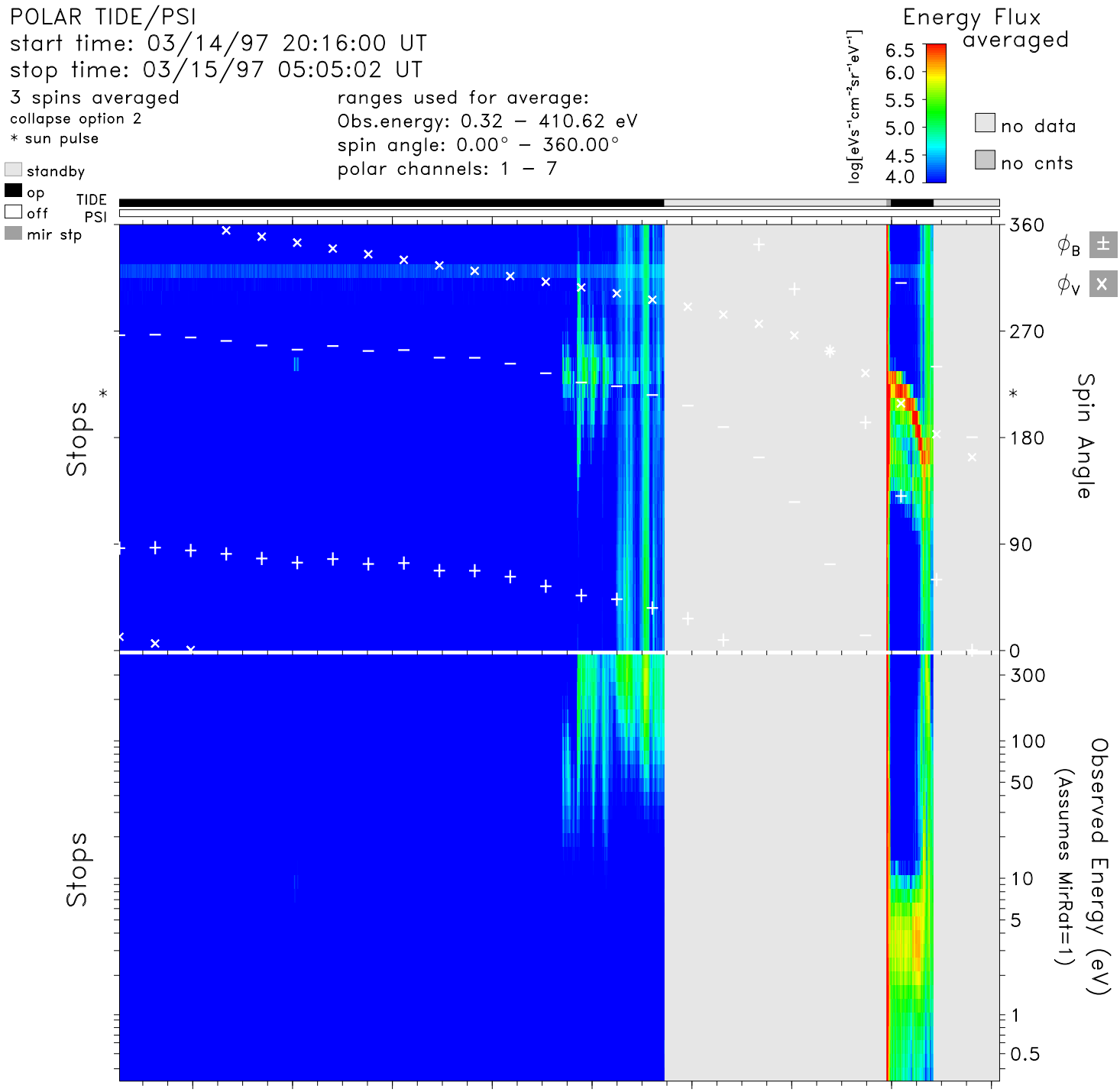
POLAR TIDE/PSI
start time: 03/14/97 20:16:00 UT
stop time: 03/15/97 05:05:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	64.4	42.3	28.8	19.3	12.1	6.8	3.4	14.3	3.0	
mlt	2.2	2.4	2.4	2.4	2.2	2.0	1.8	1.2	13.9	hrs
mlat	68.5	63.7	58.8	52.9	45.0	32.3	6.4	−68.4	−14.2	degs
invlat	82.8	81.2	79.3	76.8	73.3	67.4	56.9	74.7	54.6	degs

tide_lz_v6.1.0
Sun Aug 13 10:35:37 2006
plot: t9703142016_0505_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: 97031401.cdf, 97031501.cdf
orbit: 97031401.cdf, 97031501.cdf
level−zero: 97031401.dat, 97031501.dat