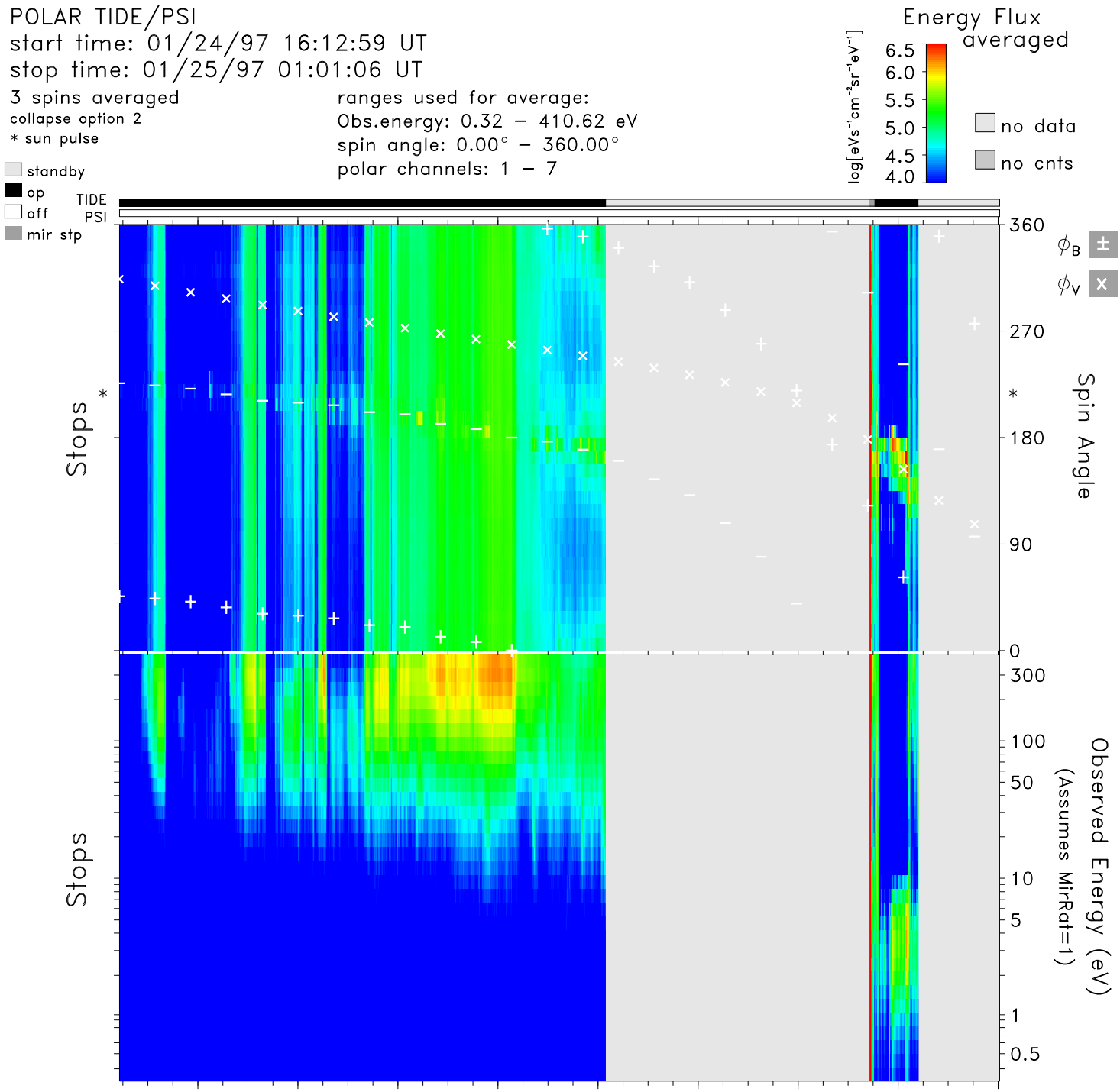
POLAR TIDE/PSI
start time: 01/24/97 16:12:59 UT
stop time: 01/25/97 01:01:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	61.4	35.2	21.3	13.3	8.4	5.1	3.3	100.0	2.9	
mlt	2.6	3.4	3.9	4.3	4.5	4.7	4.8	20.3	16.9	hrs
mlat	68.0	61.0	53.1	43.8	32.5	16.6	−12.6	−85.3	6.4	degs
invlat	82.7	80.3	77.5	74.1	69.8	63.8	56.8	86.6	54.3	degs

tide_lz_v6.1.0
Sat Aug 12 22:40:41 2006
plot: t9701241612_0101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012401.cdf, 97012501.cdf
orbit: 97012401.cdf, 97012501.cdf
level−zero: 97012401.dat, 97012501.dat