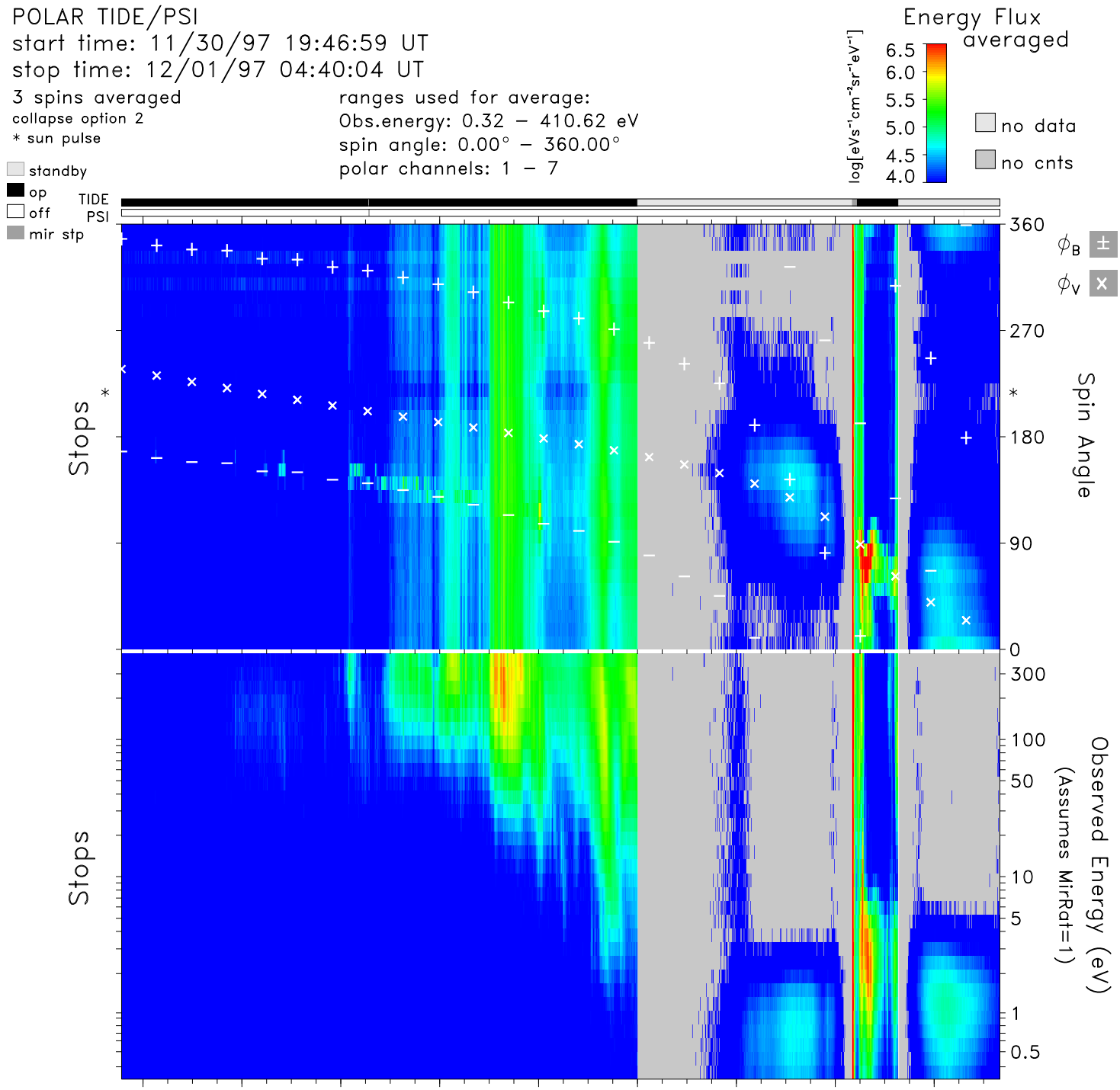
POLAR TIDE/PSI
start time: 11/30/97 19:46:59 UT
stop time: 12/01/97 04:40:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.3	5.2	3.7	2.1	2.4	Re
Lshell	100.0	100.0	61.9	31.1	15.9	8.0	3.9	4.2	3.1	
mlt	2.6	4.8	6.4	7.3	7.9	8.3	8.5	8.5	21.0	hrs
mlat	76.2	74.5	69.1	61.2	51.1	37.2	13.8	−44.6	−27.1	degs
invlat	85.4	84.7	82.7	79.7	75.5	69.3	59.4	60.8	55.4	degs

tide_lz_v6.1.0
Wed Aug 16 03:46:52 2006
plot: t9711301946_0440_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97113001.cdf, 97120101.cdf
orbit: 97113001.cdf, 97120101.cdf
level−zero: 97113001.dat, 97120101.dat