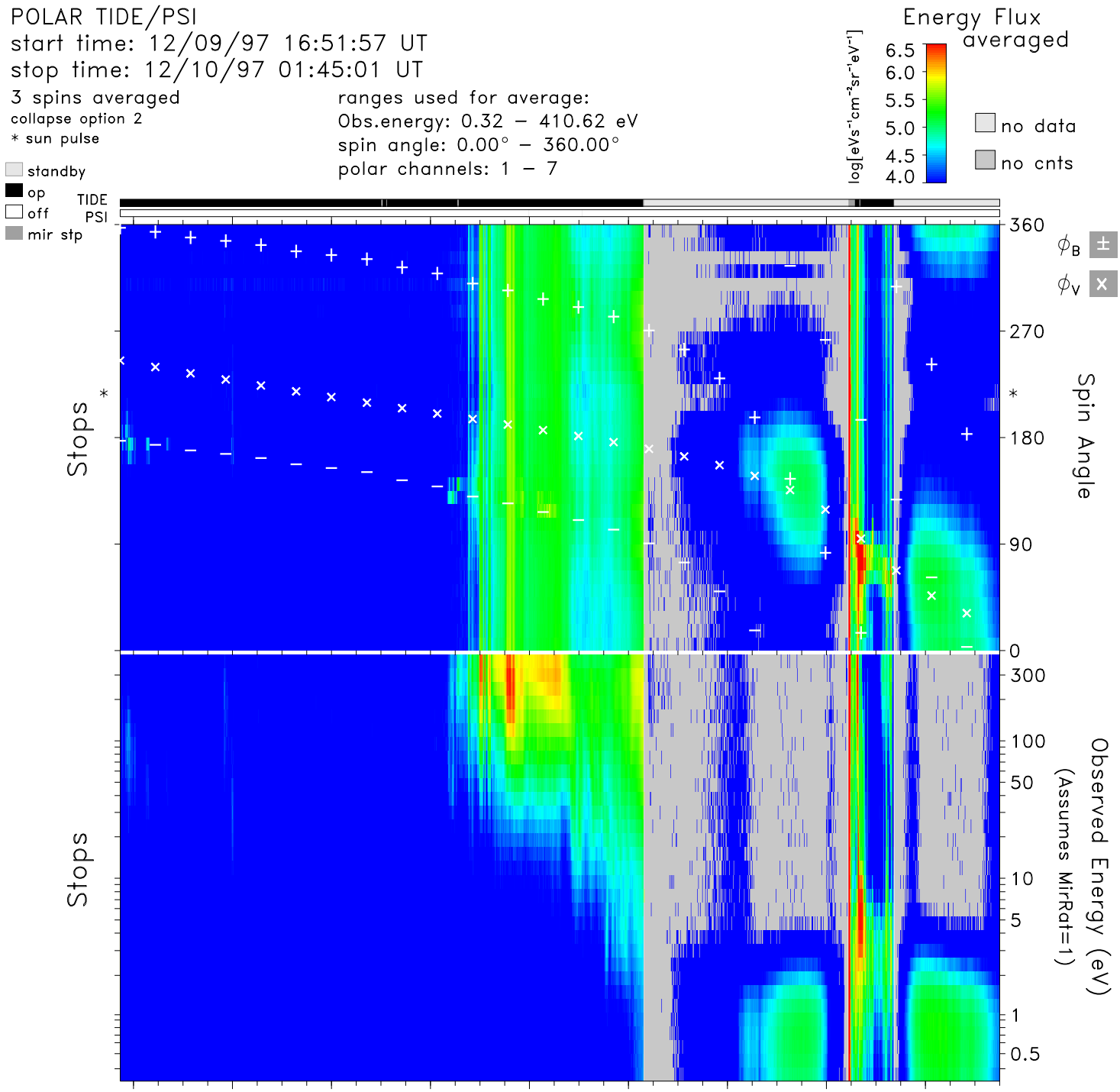
POLAR TIDE/PSI
start time: 12/09/97 16:51:57 UT
stop time: 12/10/97 01:45:01 UT

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	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	100.0	90.6	41.9	19.4	9.0	4.1	3.6	3.2	
mlt	0.2	2.5	4.6	5.9	6.7	7.3	7.7	8.1	19.9	hrs
mlat	75.5	76.5	72.8	65.4	55.1	40.8	17.3	−38.8	−29.9	degs
invlat	85.2	85.4	84.0	81.1	76.9	70.6	60.4	58.1	55.9	degs

tide_lz_v6.1.0
Wed Aug 16 07:35:00 2006
plot: t9712091651_0145_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97120901.cdf, 97121001.cdf
orbit: 97120901.cdf, 97121001.cdf
level−zero: 97120901.dat, 97121001.dat