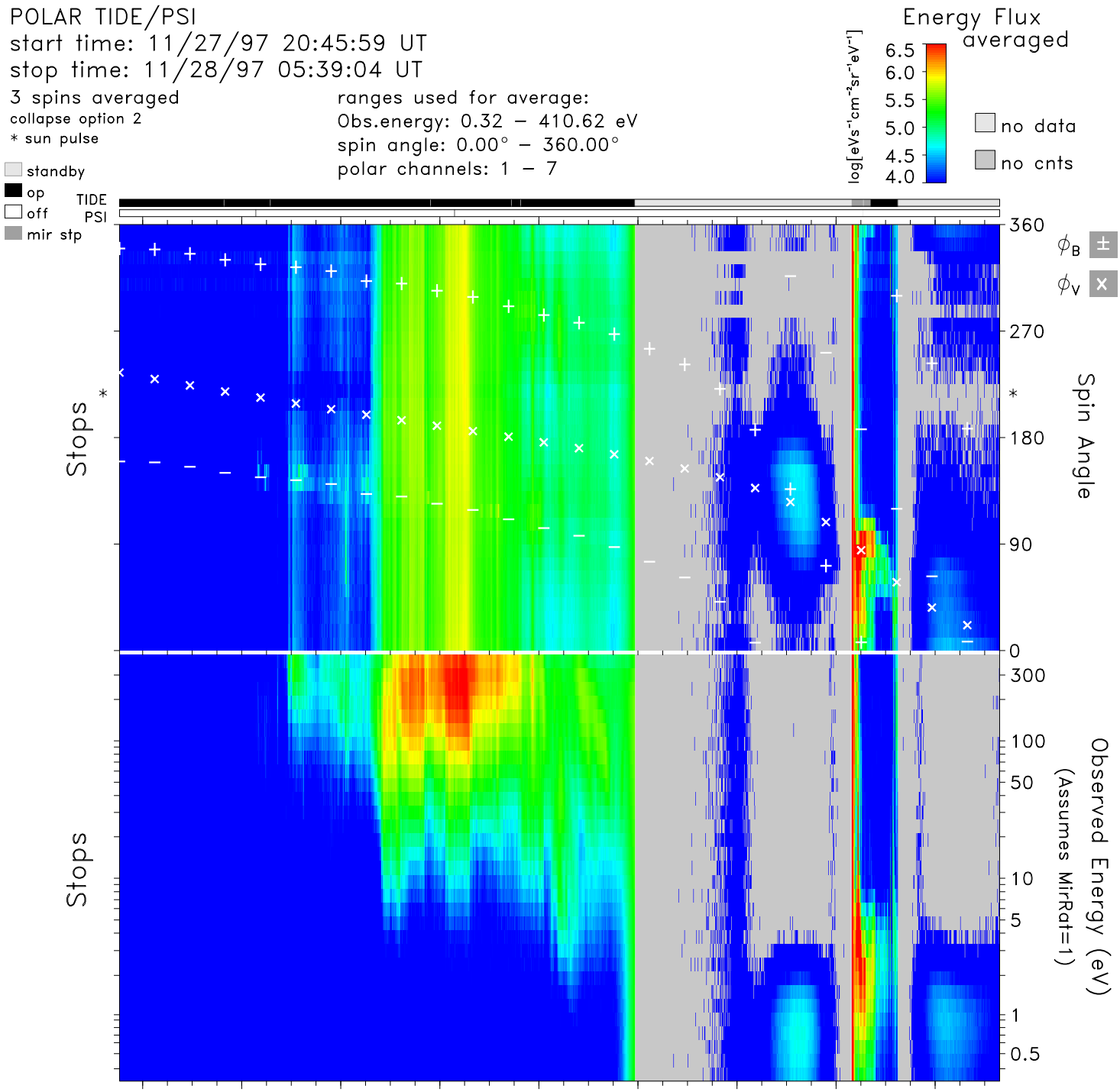
POLAR TIDE/PSI
start time: 11/27/97 20:45:59 UT
stop time: 11/28/97 05:39:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.5	7.9	7.2	6.3	5.1	3.7	2.1	2.5	Re
Lshell	100.0	100.0	57.2	29.4	15.4	7.9	3.8	4.3	3.1	
mlt	3.4	5.6	6.9	7.8	8.3	8.7	8.9	8.7	21.4	hrs
mlat	76.5	74.0	68.2	60.4	50.4	36.6	13.3	−45.6	−27.0	degs
invlat	85.5	84.5	82.4	79.4	75.2	69.1	59.3	61.2	55.5	degs

tide_lz_v6.1.0
Wed Aug 16 02:42:45 2006
plot: t9711272045_0539_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97112701.cdf, 97112801.cdf
orbit: 97112701.cdf, 97112801.cdf
level−zero: 97112701.dat, 97112801.dat