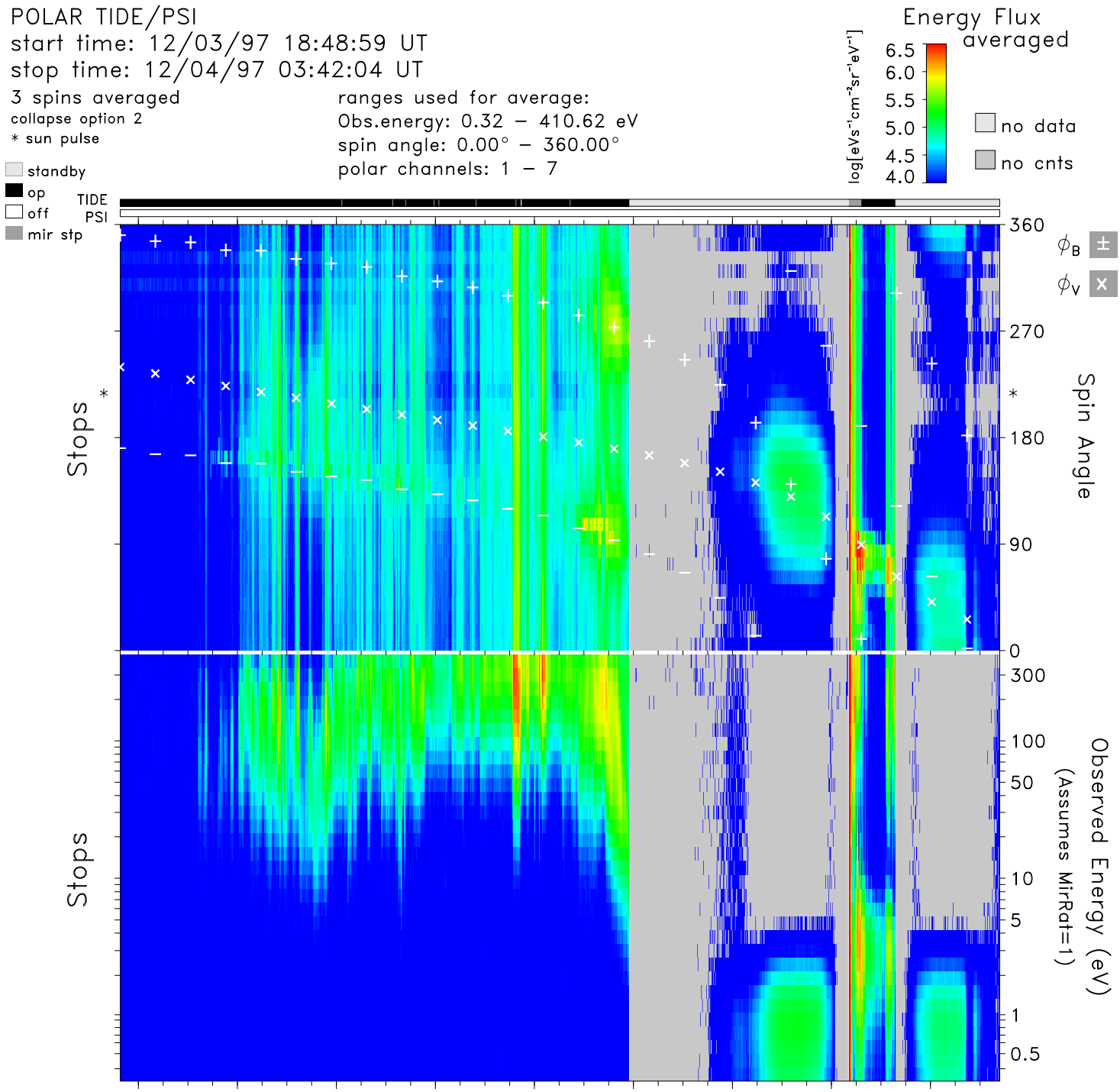
POLAR TIDE/PSI
start time: 12/03/97 18:48:59 UT
stop time: 12/04/97 03:42:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.7	2.2	2.4	Re
Lshell	100.0	100.0	68.5	33.6	16.7	8.3	3.9	4.0	3.1	
mlt	1.8	4.1	5.8	6.8	7.5	7.9	8.2	8.3	20.6	hrs
mlat	75.9	75.1	70.1	62.4	52.1	38.0	14.6	−43.2	−27.7	degs
invlat	85.3	84.9	83.1	80.1	75.9	69.6	59.7	60.1	55.4	degs

tide_lz_v6.1.0
Wed Aug 16 05:21:33 2006
plot: t9712031848_0342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97120301.cdf, 97120401.cdf
orbit: 97120301.cdf, 97120401.cdf
level−zero: 97120301.dat, 97120401.dat