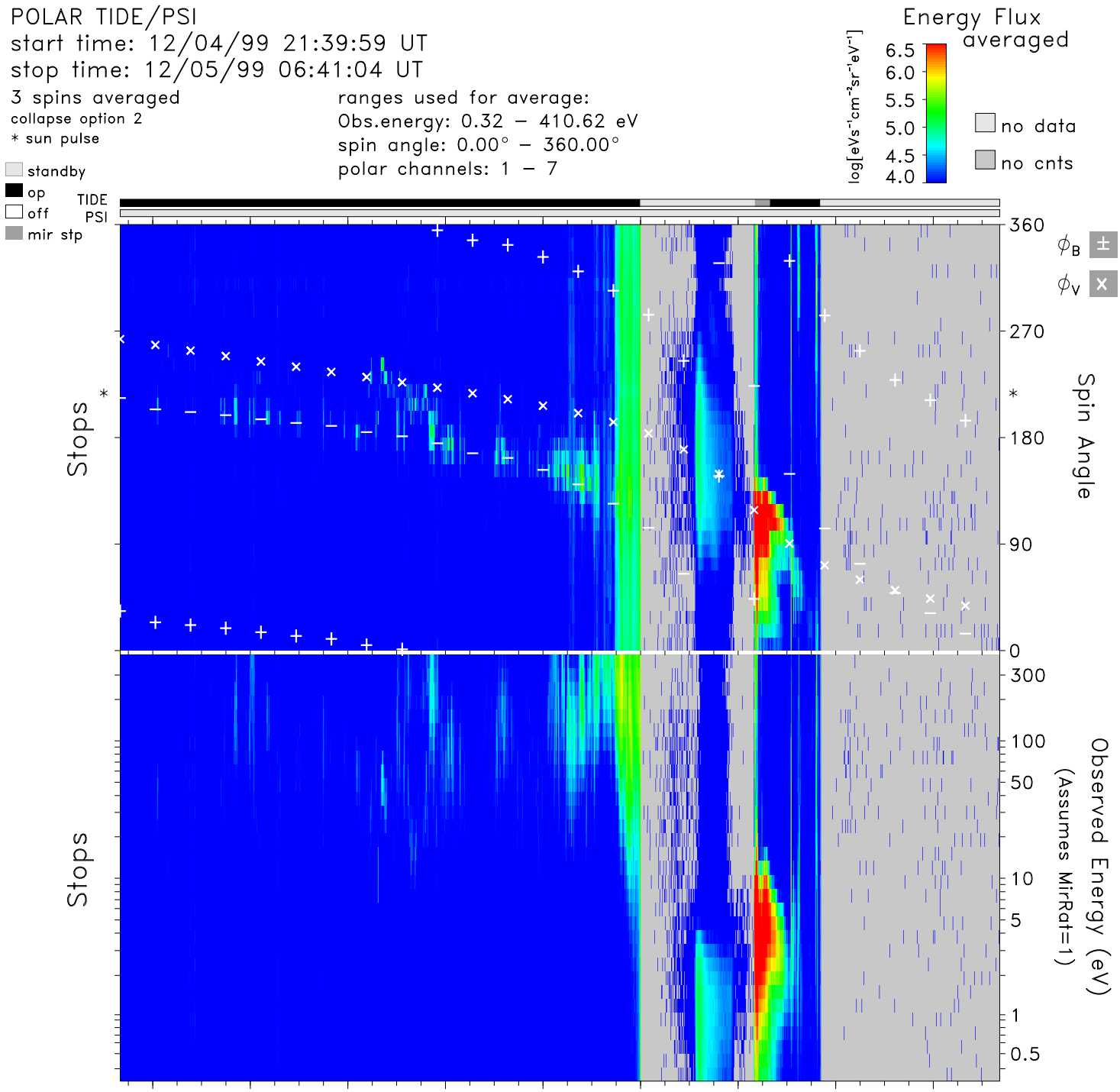
POLAR TIDE/PSI
start time: 12/04/99 21:39:59 UT
stop time: 12/05/99 06:41:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	51.0	98.1	100.0	100.0	51.1	6.9	2.6	4.9	4.7	
mlt	21.6	22.0	23.2	4.6	7.3	7.8	7.6	20.5	20.3	hrs
mlat	65.8	73.4	81.1	83.7	72.0	46.6	−35.8	−39.8	−9.9	degs
invlat	82.0	84.2	86.7	87.5	82.0	67.6	51.9	63.0	62.5	degs

tide_lz_v6.1.0
Wed Aug 23 13:38:49 2006
plot: t9912042139_0641_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120401.cdf, 99120501.cdf
orbit: 99120401.cdf, 99120501.cdf
level-zero: 99120401.dat, 99120501.dat