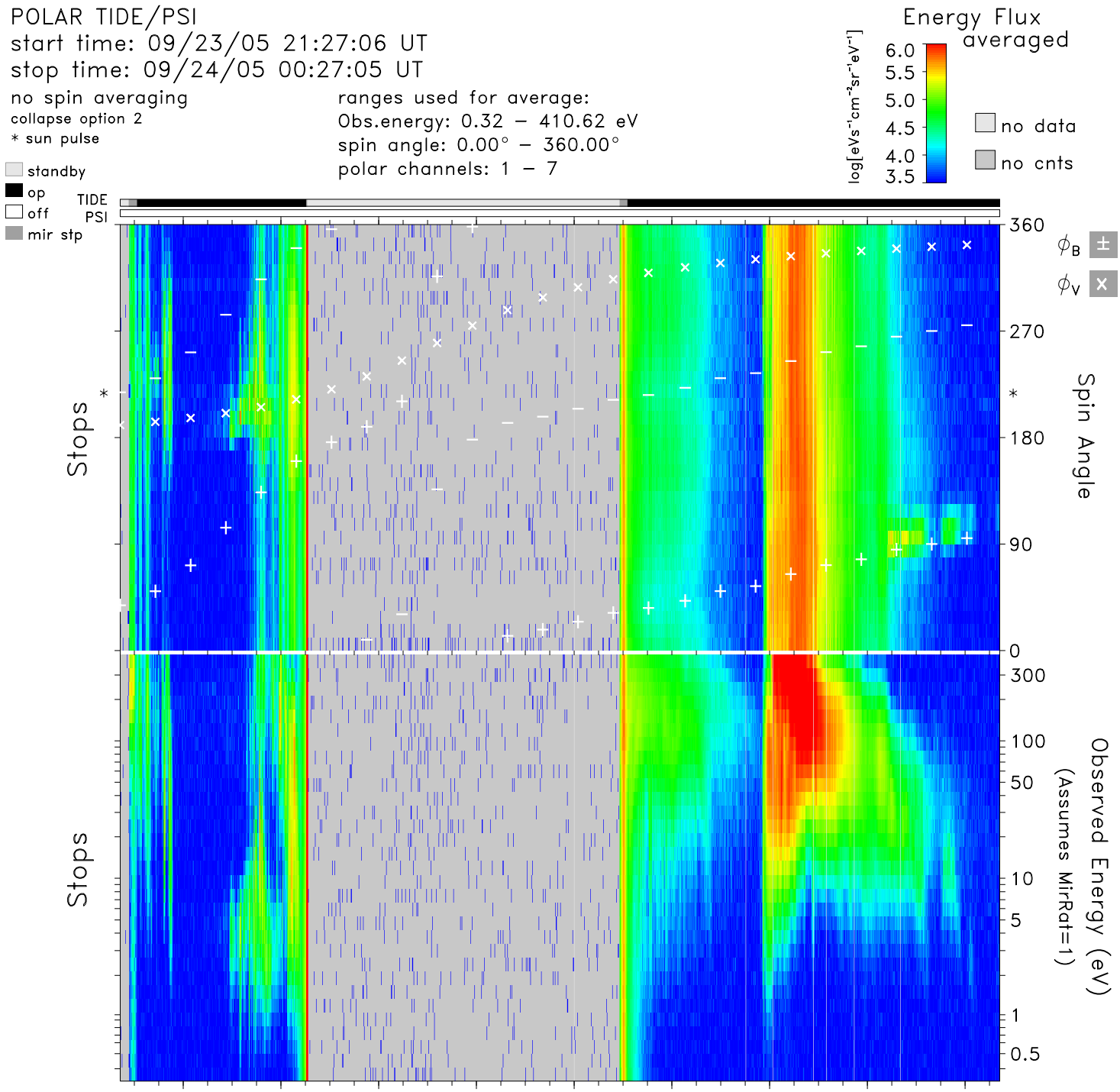
POLAR TIDE/PSI
start time: 09/23/05 21:27:06 UT
stop time: 09/24/05 00:27:05 UT

no spin averaging
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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.4	3.9	4.5	5.0	Re
Lshell	11.9	12.2	2.1	2.3	4.4	9.3	20.0	42.0	81.8	
mlt	0.7	8.0	10.1	10.8	11.3	11.8	12.5	13.3	14.6	hrs
mlat	64.6	67.6	23.3	−14.2	−37.9	−53.2	−63.6	−70.9	−75.7	degs
invlat	73.2	73.3	46.2	48.9	61.6	70.9	77.1	81.1	83.7	degs

tide_lz_v6.1.0
Mon Nov 27 10:45:50 2006
plot: t0509232127_0027_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05092302.cdf, 05092402.cdf
orbit: 05092302.cdf, 05092402.cdf
level-zero: 05092301.dat, 05092401.dat