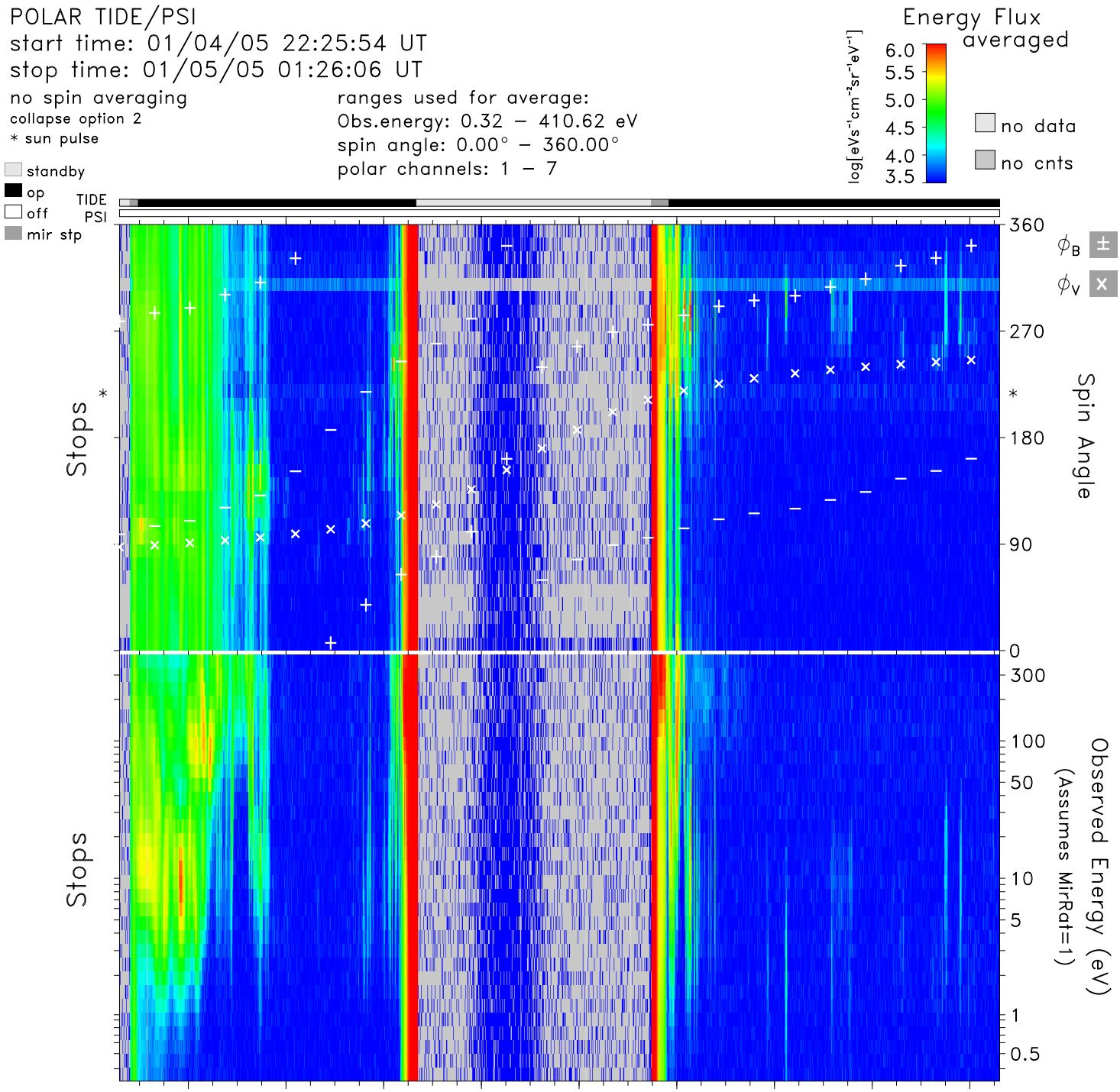
POLAR TIDE/PSI
start time: 01/04/05 22:25:54 UT
stop time: 01/05/05 01:26:06 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.8	2.2	1.8	1.7	2.1	2.7	3.3	3.9	4.5	Re
Lshell	9.2	50.4	9.4	1.8	2.7	7.1	21.3	71.1	100.0	
mlt	15.7	16.2	3.0	3.3	3.2	3.1	2.8	2.3	1.0	hrs
mlat	56.0	77.9	64.6	13.4	−27.5	−51.8	−66.7	−76.4	−82.8	degs
invlat	70.7	81.9	71.0	41.2	52.3	68.0	77.5	83.2	86.6	degs

tide_lz_v6.1.0
Sun Nov 26 14:33:00 2006
plot: t0501042225_0126_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05010402.cdf, 05010502.cdf
orbit: 05010402.cdf, 05010502.cdf
level−zero: 05010401.dat, 05010501.dat