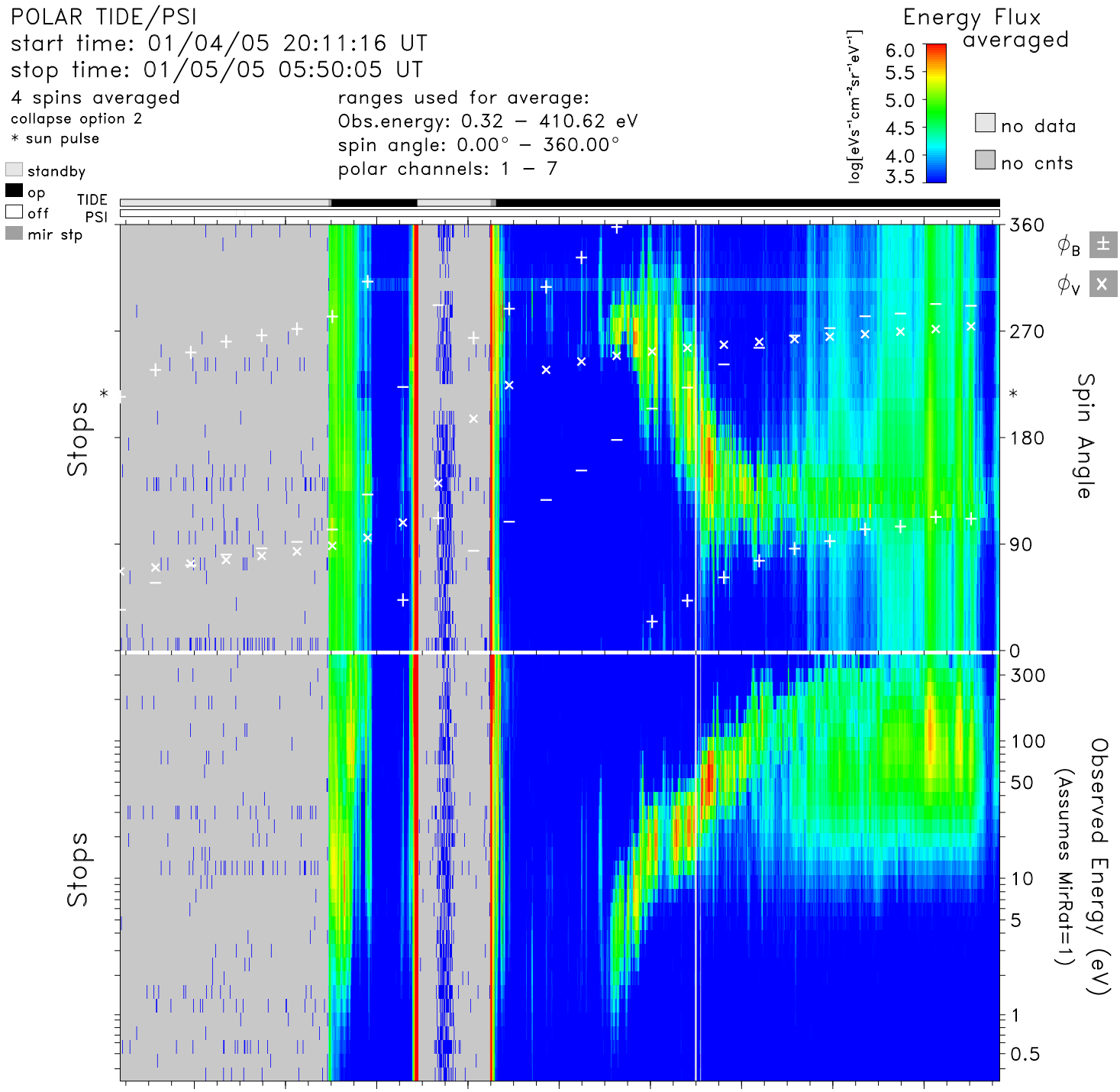
POLAR TIDE/PSI
start time: 01/04/05 20:11:16 UT
stop time: 01/05/05 05:50:05 UT

4 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	5.6	4.0	2.2	2.1	3.9	5.4	6.7	7.6	8.3	Re
Lshell	6.0	5.7	50.4	2.7	71.1	100.0	100.0	70.9	53.4	
mlt	15.6	15.6	16.2	3.2	2.3	18.7	16.8	16.4	16.1	hrs
mlat	14.5	32.4	77.9	−27.5	−76.4	−83.9	−76.3	−70.9	−66.8	degs
invlat	65.9	65.3	81.9	52.3	83.2	87.4	84.7	83.2	82.1	degs

tide_lz_v6.1.0
Tue Nov 21 08:31:11 2006
plot: t0501042011_0550_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