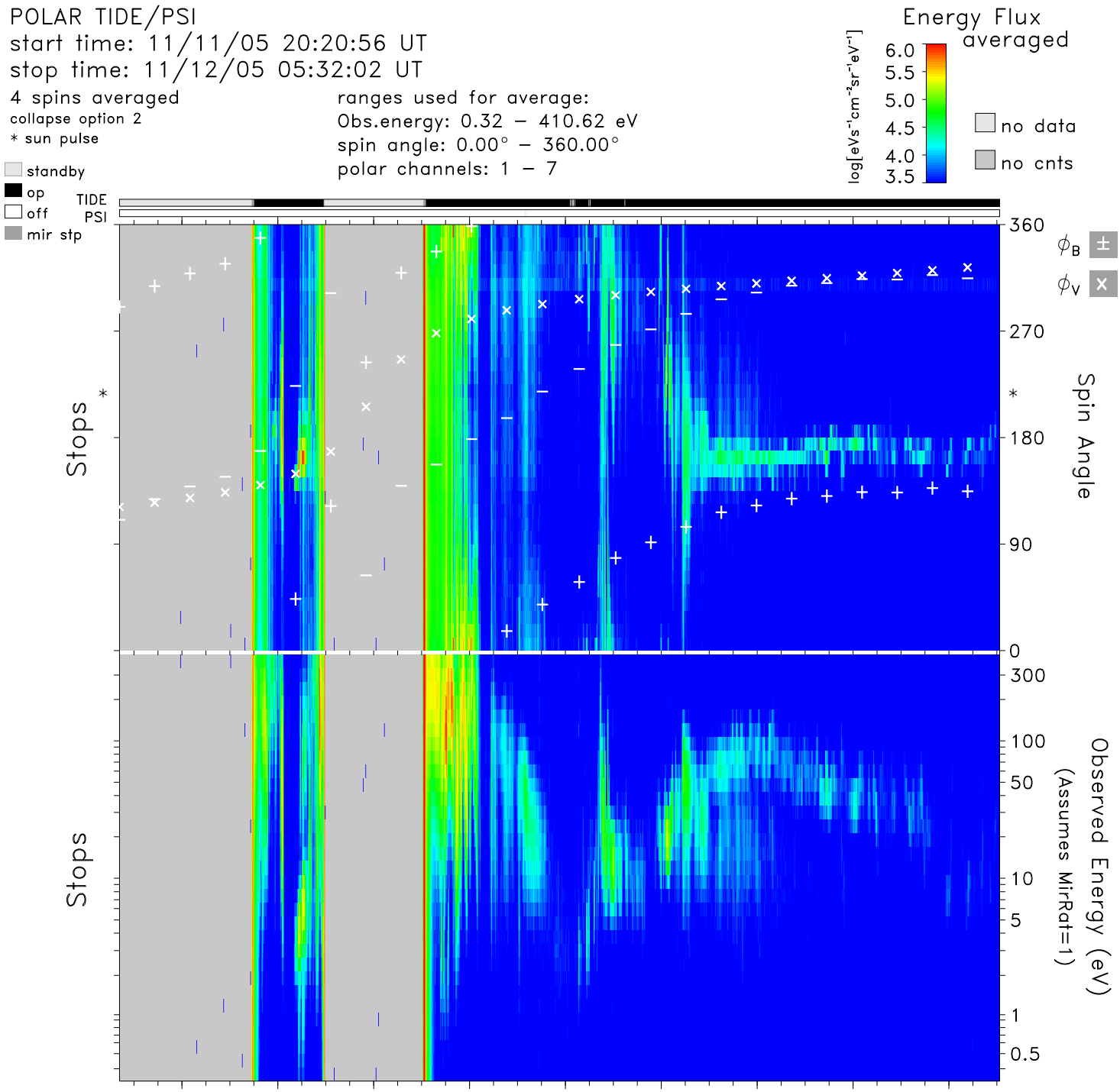
POLAR TIDE/PSI
start time: 11/11/05 20:20:56 UT
stop time: 11/12/05 05:32:02 UT

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	4.0	2.3	2.1	3.8	5.3	6.5	7.4	8.2	8.7	Re
Lshell	4.7	14.1	2.1	22.7	100.0	100.0	100.0	64.7	50.7	
mlt	19.5	20.8	7.1	7.8	9.5	19.3	19.8	20.0	20.1	hrs
mlat	20.7	65.9	−10.4	−65.9	−86.4	−81.6	−74.2	−69.2	−65.5	degs
invlat	62.5	74.6	46.7	77.9	88.4	86.7	84.3	82.9	81.9	degs

tide_lz_v6.1.0
Fri Nov 24 04:13:48 2006
plot: t0511112020_0532_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05111102.cdf, 05111202.cdf
orbit: 05111102.cdf, 05111202.cdf
level-zero: 05111101.dat, 05111201.dat