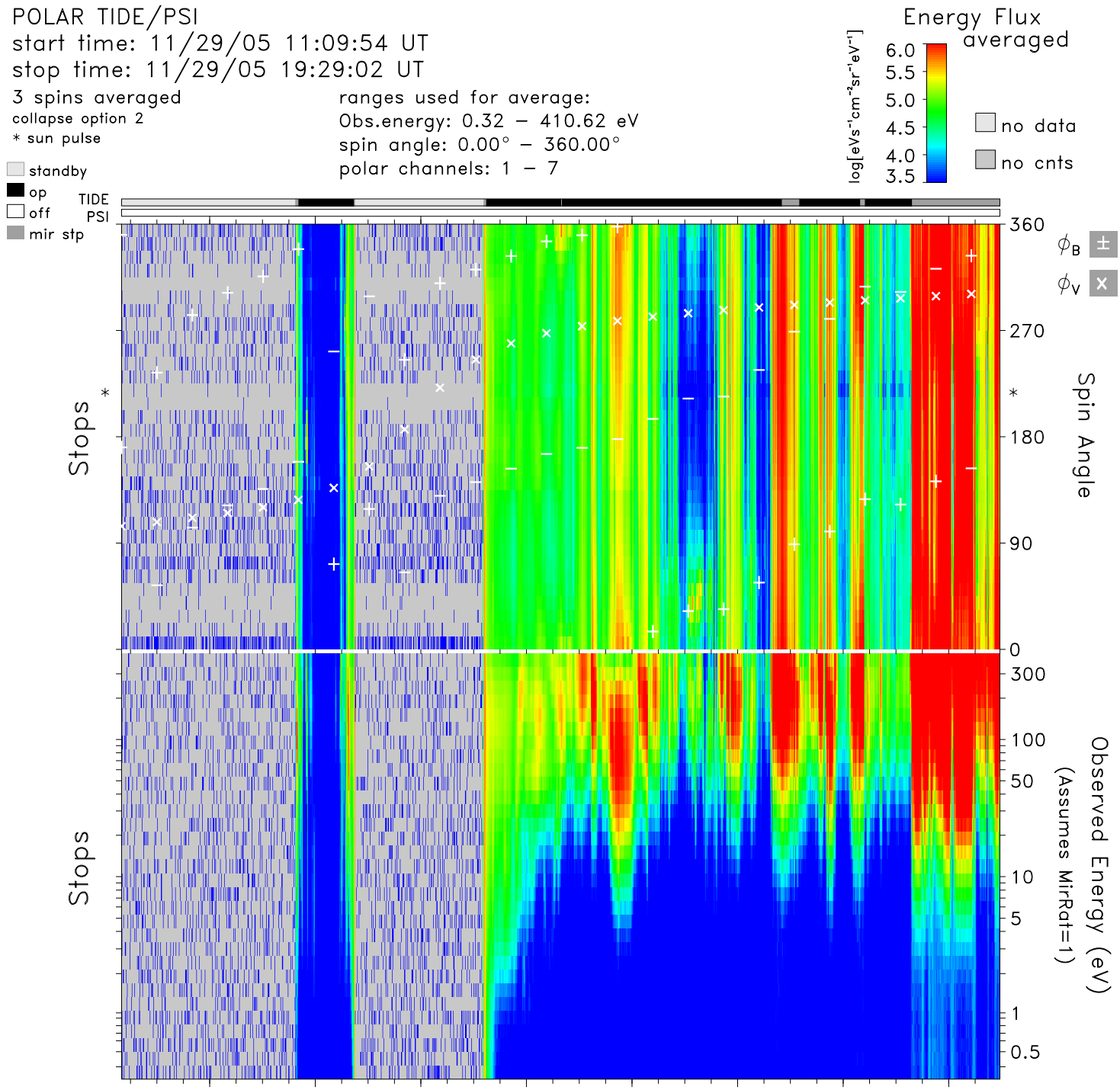
POLAR TIDE/PSI
start time: 11/29/05 11:09:54 UT
stop time: 11/29/05 19:29:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.7	2.0	2.5	4.2	5.6	6.7	7.6	8.3	Re
Lshell	3.7	19.7	2.6	11.5	45.0	82.3	62.2	41.4	
mlt	18.5	20.4	6.6	7.8	9.7	12.5	14.7	15.9	hrs
mlat	10.3	71.6	−10.8	−52.8	−69.3	−73.3	−69.4	−63.3	degs
invlat	58.8	77.0	51.6	72.9	81.4	83.7	82.7	81.1	degs

tide_lz_v6.1.0
Fri Nov 24 10:02:33 2006
plot: t0511291109_1929_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05112902.cdf
orbit: 05112902.cdf
level-zero: 05112901.dat