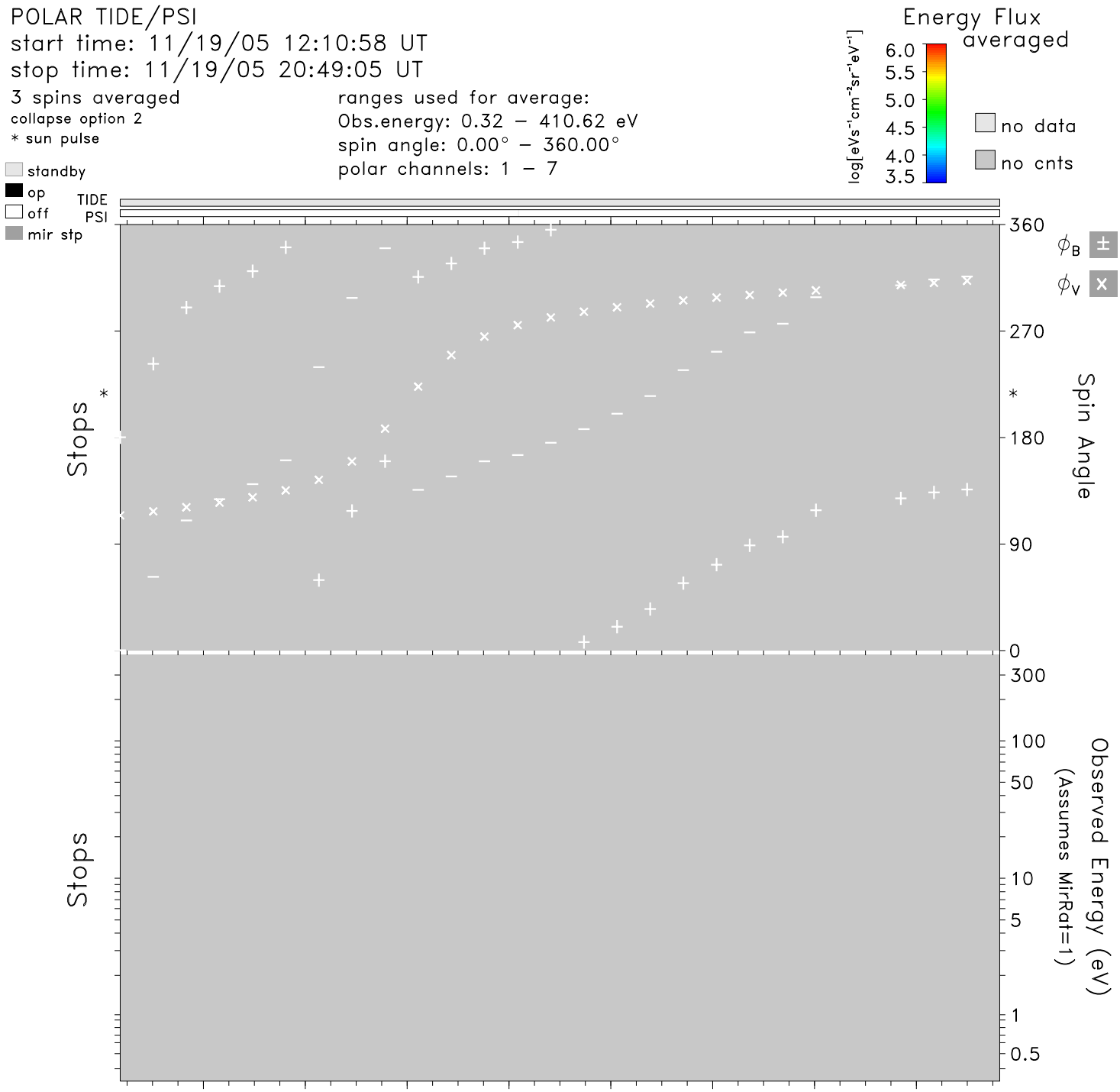
POLAR TIDE/PSI
start time: 11/19/05 12:10:58 UT
stop time: 11/19/05 20:49:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	3.7	2.1	2.4	4.1	5.6	6.7	7.6	8.3	Re
Lshell	3.8	14.7	2.5	11.5	46.5	81.6	59.7	39.9	
mlt	19.1	20.8	7.3	8.5	10.5	13.4	15.6	16.7	hrs
mlat	9.6	68.2	−9.4	−53.1	−69.7	−73.3	−69.0	−62.8	degs
invlat	59.1	74.9	50.7	72.8	81.6	83.6	82.6	80.9	degs

tide_lz_v6.1.0
Fri Nov 24 07:57:28 2006
plot: t0511191210_2049_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05111902.cdf
orbit: 05111902.cdf
level-zero: 05111901.dat