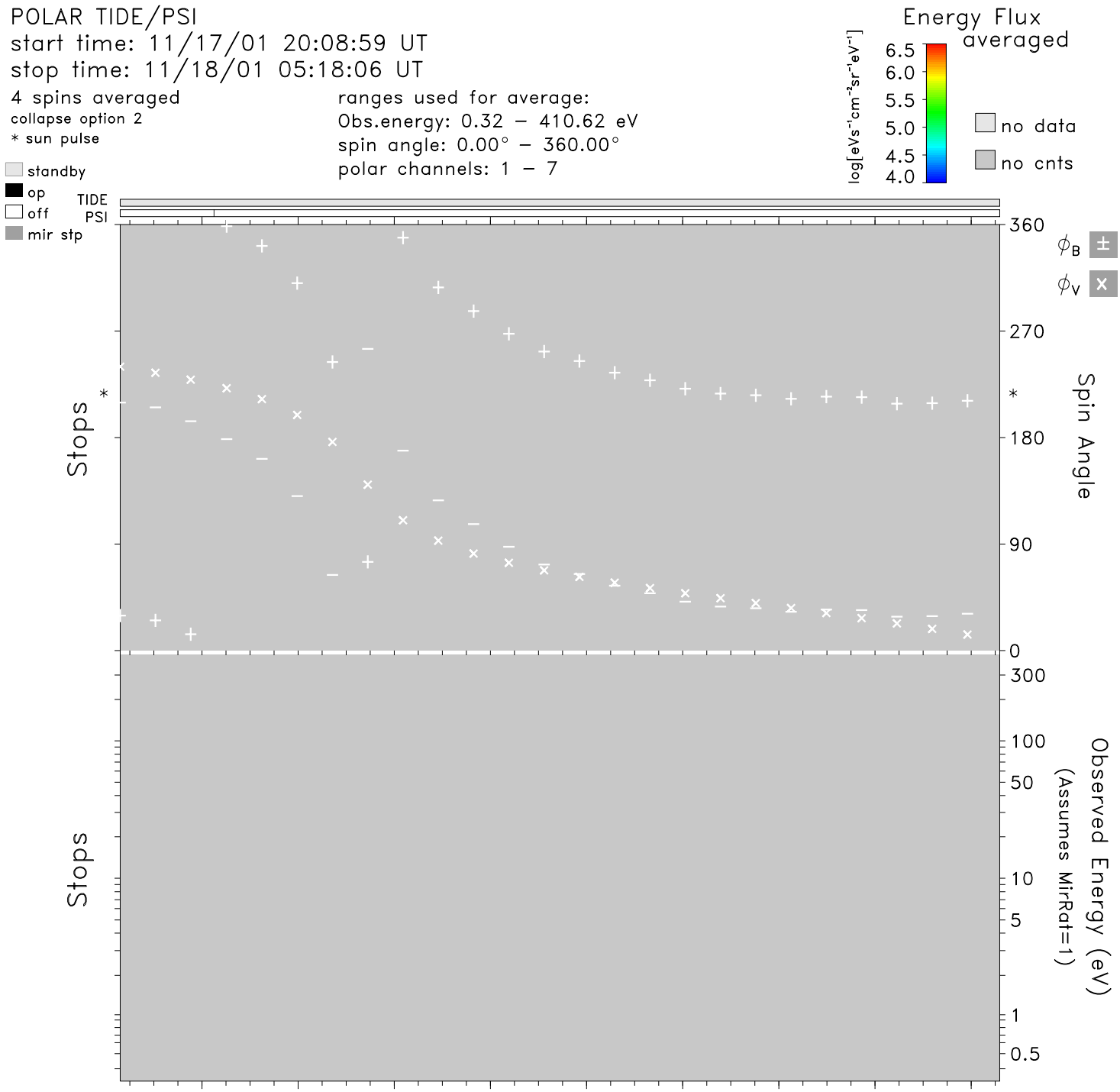
POLAR TIDE/PSI
start time: 11/17/01 20:08:59 UT
stop time: 11/18/01 05:18:06 UT

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	4.3	2.4	1.9	3.8	5.4	6.7	7.6	8.4	8.9	Re
Lshell	28.2	9.9	26.8	6.8	6.4	7.0	7.7	8.4	9.0	
mlt	23.1	6.3	11.7	19.6	20.0	20.2	20.4	20.5	20.6	hrs
mlat	67.1	61.1	−74.7	−41.1	−22.1	−11.4	−4.4	0.3	3.7	degs
invlat	79.1	71.5	78.9	67.5	66.7	67.8	68.9	69.8	70.5	degs

tide_lz_v6.1.0
Tue Aug 29 16:36:10 2006
plot: t0111172008_0518_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01111701.cdf, 01111801.cdf
orbit: 01111701.cdf, 01111801.cdf
level−zero: 01111701.dat, 01111801.dat