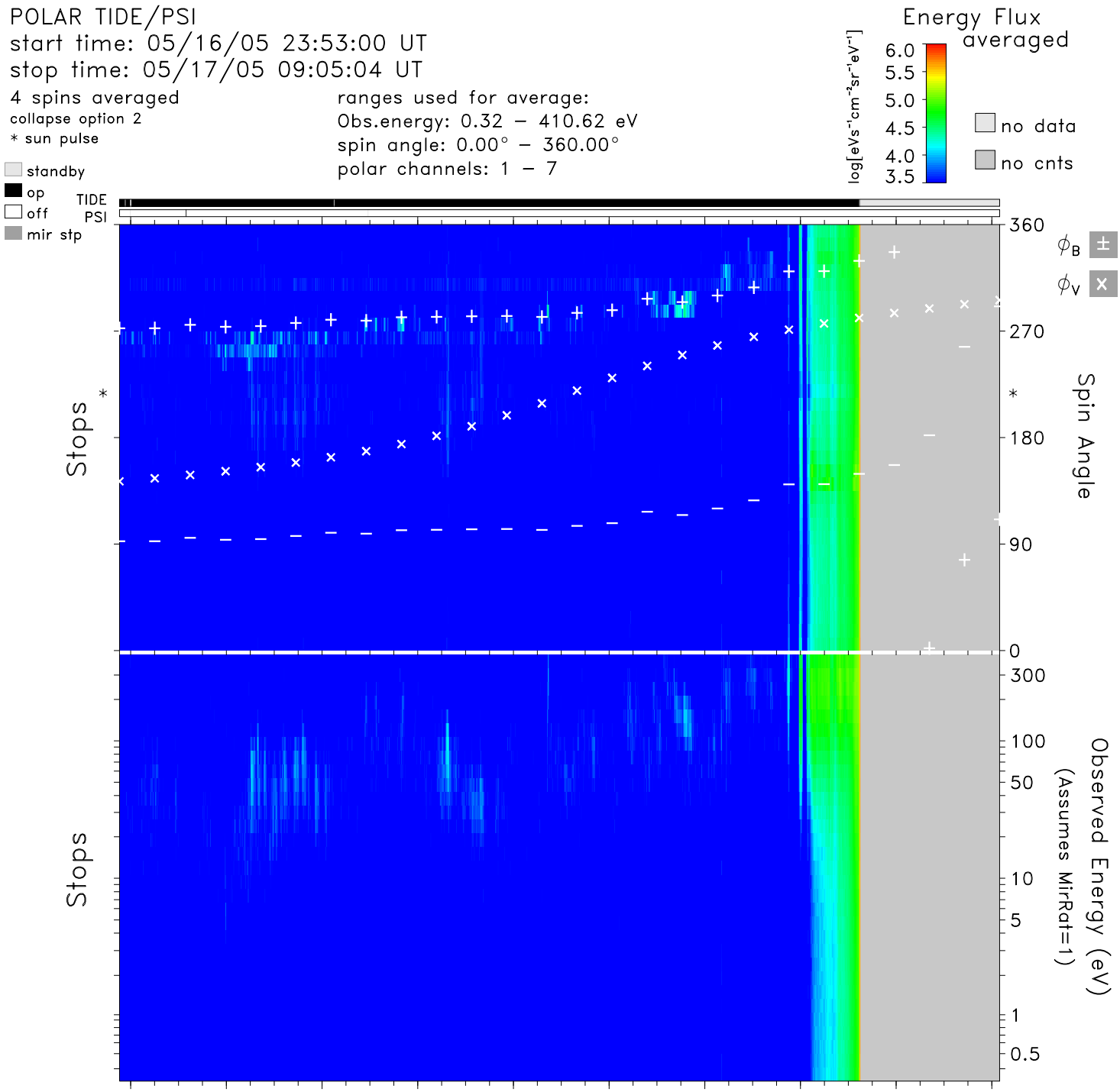
POLAR TIDE/PSI
start time: 05/16/05 23:53:00 UT
stop time: 05/17/05 09:05:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	66.7	42.6	29.5	21.6	16.5	12.9	10.4	8.5	7.0	5.8	
mlt	6.2	6.1	6.1	6.1	6.2	6.3	6.4	6.6	6.7	6.9	hrs
mlat	−68.6	−62.3	−55.7	−48.8	−41.5	−33.8	−25.6	−16.6	−6.4	6.3	degs
invlat	83.0	81.2	79.4	77.6	75.7	73.8	71.9	69.9	67.7	65.5	degs

tide_lz_v6.1.0
Wed Nov 22 13:57:14 2006
plot: t0505162353_0905_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05051602.cdf, 05051702.cdf
orbit: 05051602.cdf, 05051702.cdf
level-zero: 05051601.dat, 05051701.dat