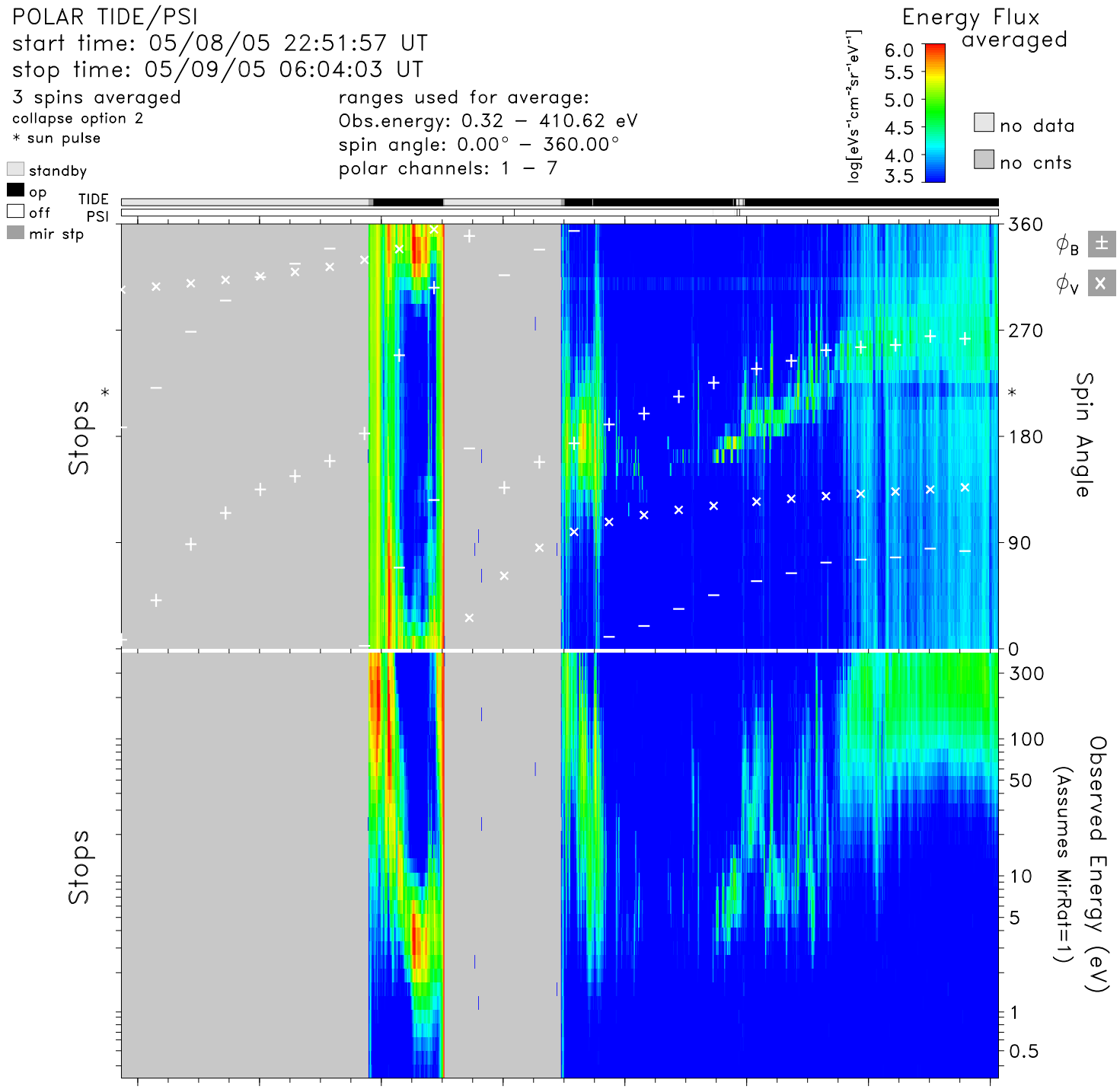
POLAR TIDE/PSI
start time: 05/08/05 22:51:57 UT
stop time: 05/09/05 06:04:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.4	3.9	2.1	2.3	4.0	5.5	6.7	7.6	Re
Lshell	5.4	4.0	13.0	2.4	14.0	60.9	74.6	46.7	
mlt	7.9	7.9	8.8	20.1	21.3	23.8	2.9	4.7	hrs
mlat	−7.9	12.3	66.5	−11.5	−57.3	−72.4	−72.5	−66.1	degs
invlat	64.5	59.9	73.9	50.0	74.5	82.6	83.4	81.6	degs

tide_lz_v6.1.0
Wed Nov 22 12:23:18 2006
plot: t0505082251_0604_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05050803.cdf, 05050903.cdf
orbit: 05050803.cdf, 05050903.cdf
level−zero: 05050801.dat, 05050901.dat