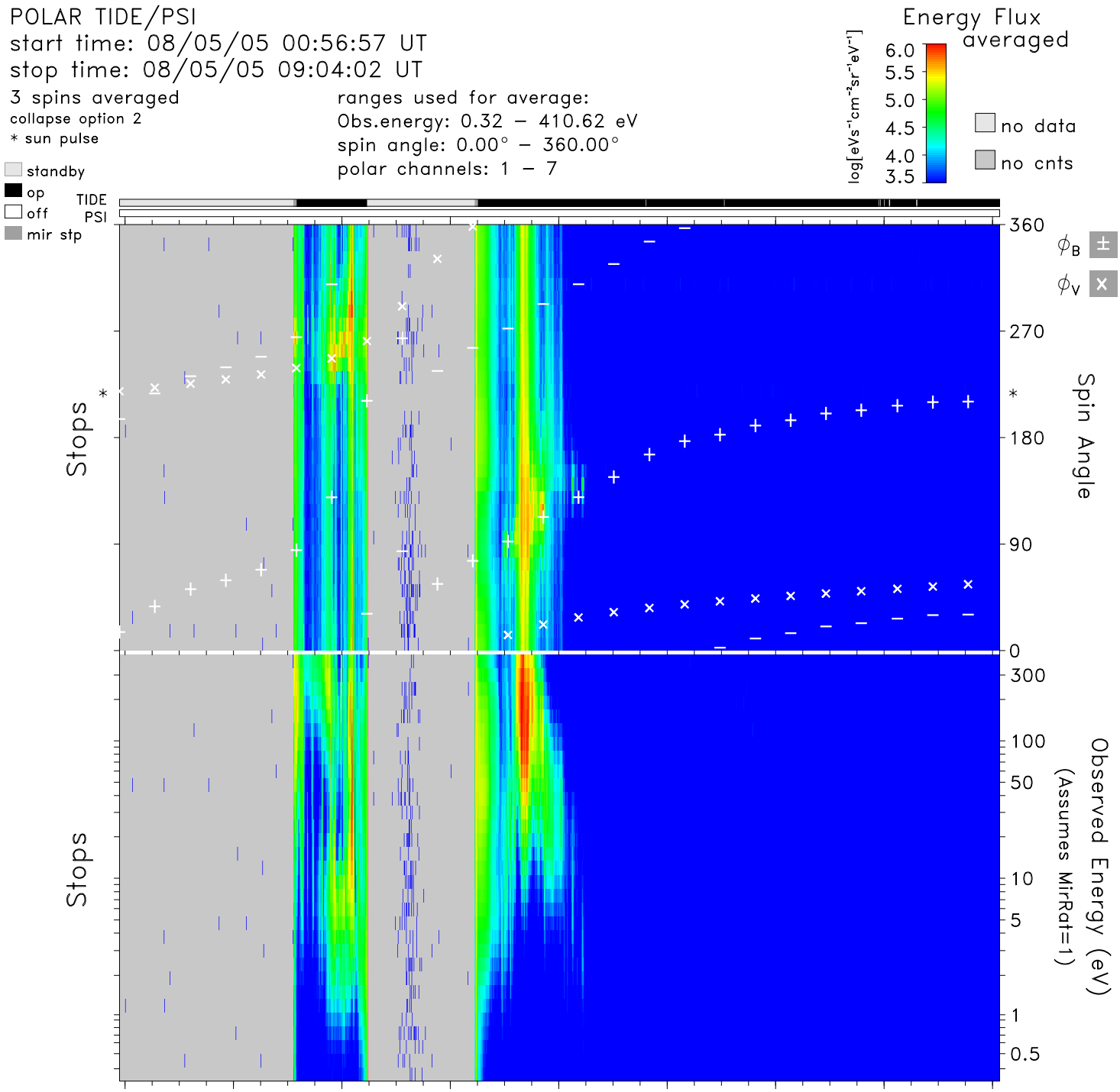
POLAR TIDE/PSI
start time: 08/05/05 00:56:57 UT
stop time: 08/05/05 09:04:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	5.2	3.7	2.0	2.5	4.2	5.6	6.8	7.7	8.4	Re
Lshell	5.3	4.6	36.1	3.5	59.3	100.0	74.6	44.5	33.9	
mlt	1.7	2.1	7.4	14.1	15.9	22.3	0.6	1.2	1.5	hrs
mlat	1.9	25.7	76.6	−34.0	−74.6	−80.9	−72.4	−65.4	−60.1	degs
invlat	64.2	62.2	80.4	57.7	82.5	86.2	83.3	81.4	80.1	degs

tide_lz_v6.1.0
Thu Nov 23 07:09:55 2006
plot: t0508050056_0904_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05080502.cdf
orbit: 05080502.cdf
level-zero: 05080501.dat