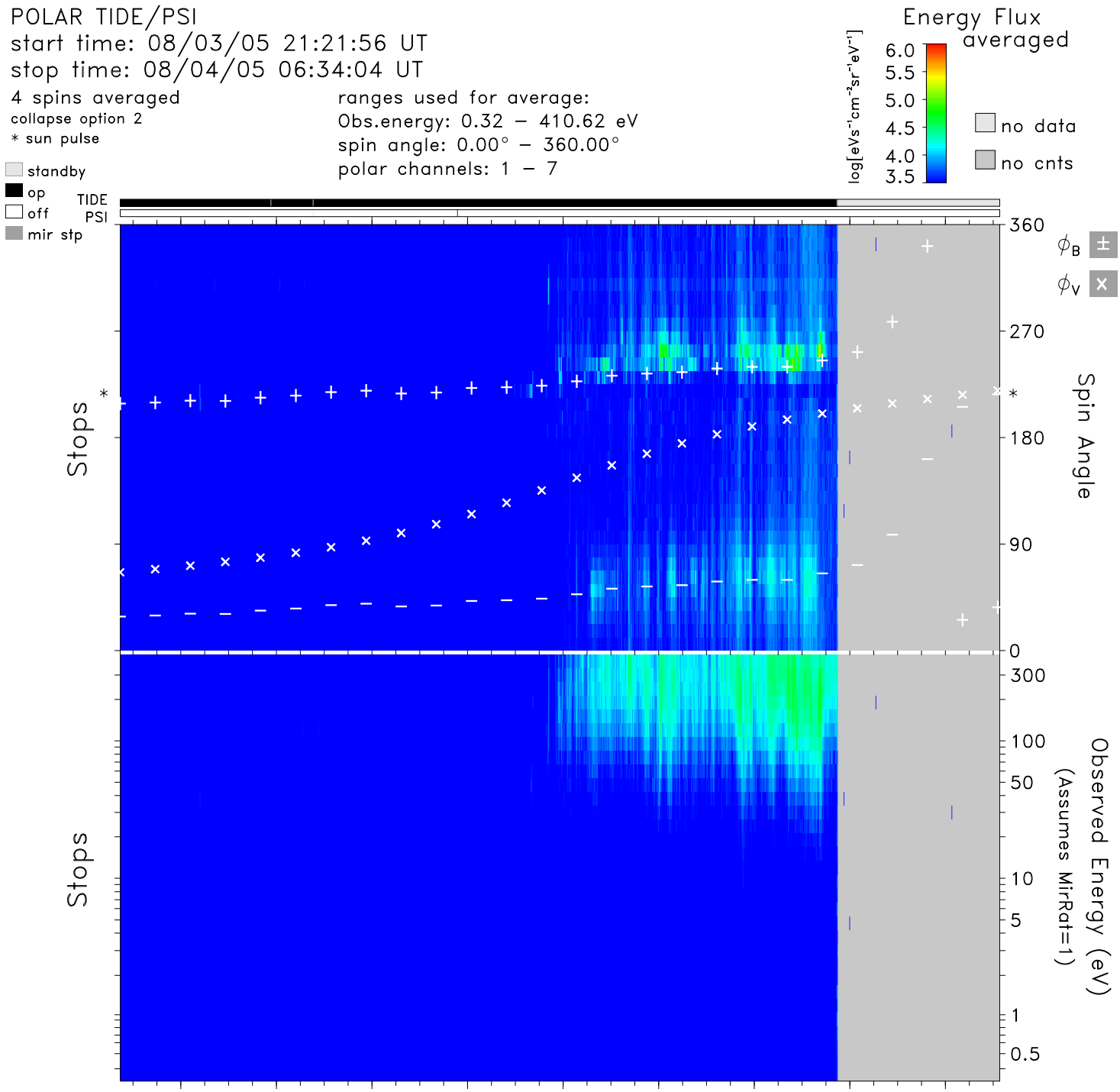
POLAR TIDE/PSI
start time: 08/03/05 21:21:56 UT
stop time: 08/04/05 06:34:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.1	9.3	9.4	9.2	9.0	8.5	7.9	7.1	6.0	Re
Lshell	40.1	27.4	20.3	15.8	12.7	10.5	8.7	7.3	6.1	
mlt	0.1	0.4	0.6	0.8	1.0	1.2	1.3	1.5	1.6	hrs
mlat	−61.5	−54.3	−47.0	−39.8	−32.4	−24.9	−17.0	−8.2	2.4	degs
invlat	80.9	79.0	77.2	75.4	73.7	72.0	70.2	68.3	66.1	degs

tide_lz_v6.1.0
Thu Nov 23 06:52:20 2006
plot: t0508032121_0634_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: 05080302.cdf, 05080402.cdf
orbit: 05080302.cdf, 05080402.cdf
level-zero: 05080301.dat, 05080401.dat