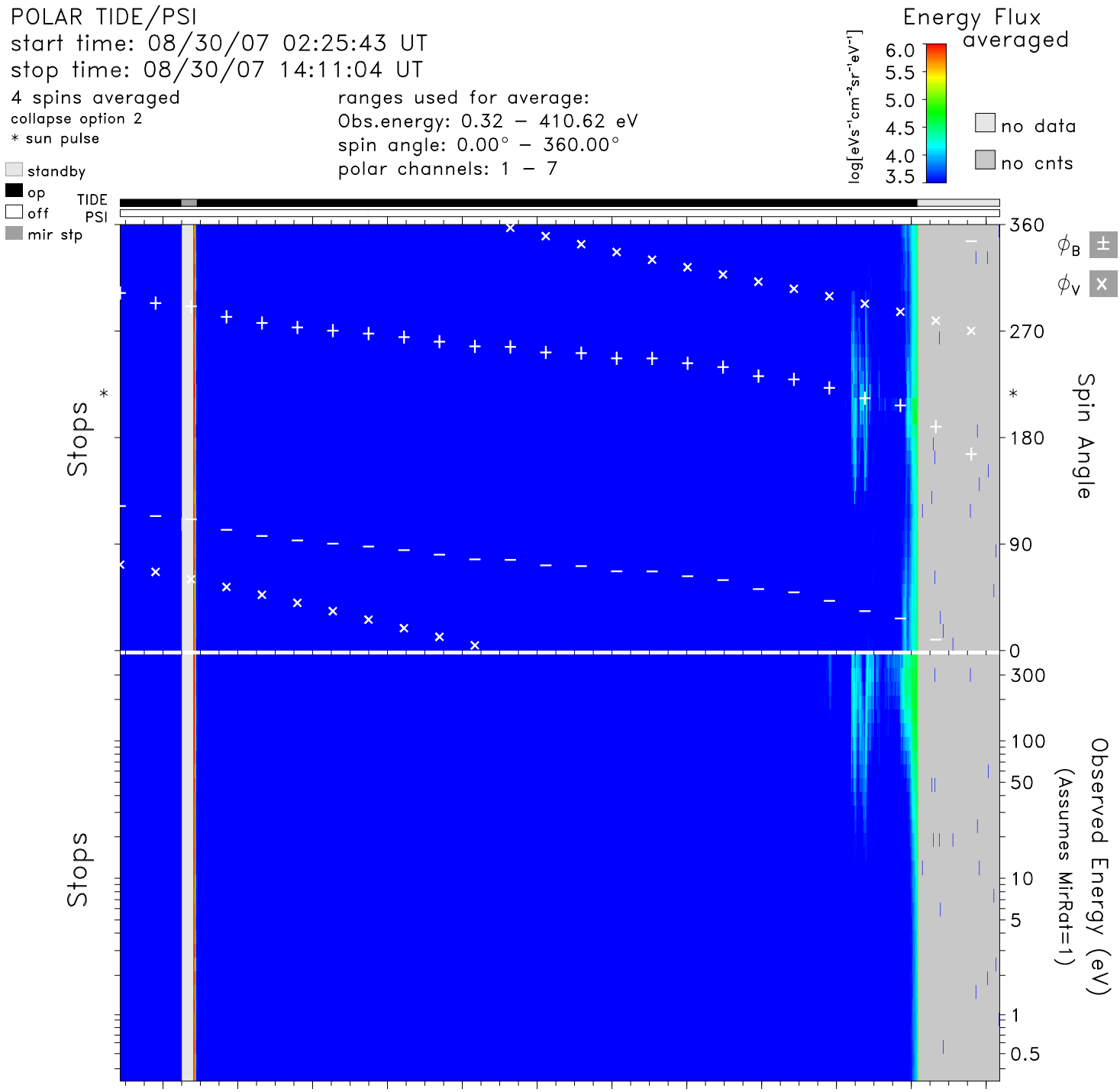
POLAR TIDE/PSI
start time: 08/30/07 02:25:43 UT
stop time: 08/30/07 14:11:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.1	8.6	8.9	9.0	9.0	8.9	8.6	8.1	7.4	6.6	5.5	4.2	Re
Lshell	100.0	100.0	100.0	94.1	62.4	45.2	34.0	25.5	18.5	12.6	7.8	4.4	
mlt	17.5	21.2	22.8	23.5	23.8	24.0	24.0	23.9	23.8	23.6	23.4	23.3	hrs
mlat	−82.4	−81.2	−76.6	−71.9	−67.6	−63.7	−59.8	−55.8	−50.8	−43.9	−33.3	−14.6	degs
invlat	87.3	87.0	85.6	84.1	82.7	81.4	80.1	78.6	76.6	73.6	69.0	61.5	degs

tide_lz_v6.1.3
Fri Nov 30 13:58:08 2007
plot: t0708300225_1411_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07083003.cdf
orbit: 07083002.cdf
level-zero: 07083001.dat