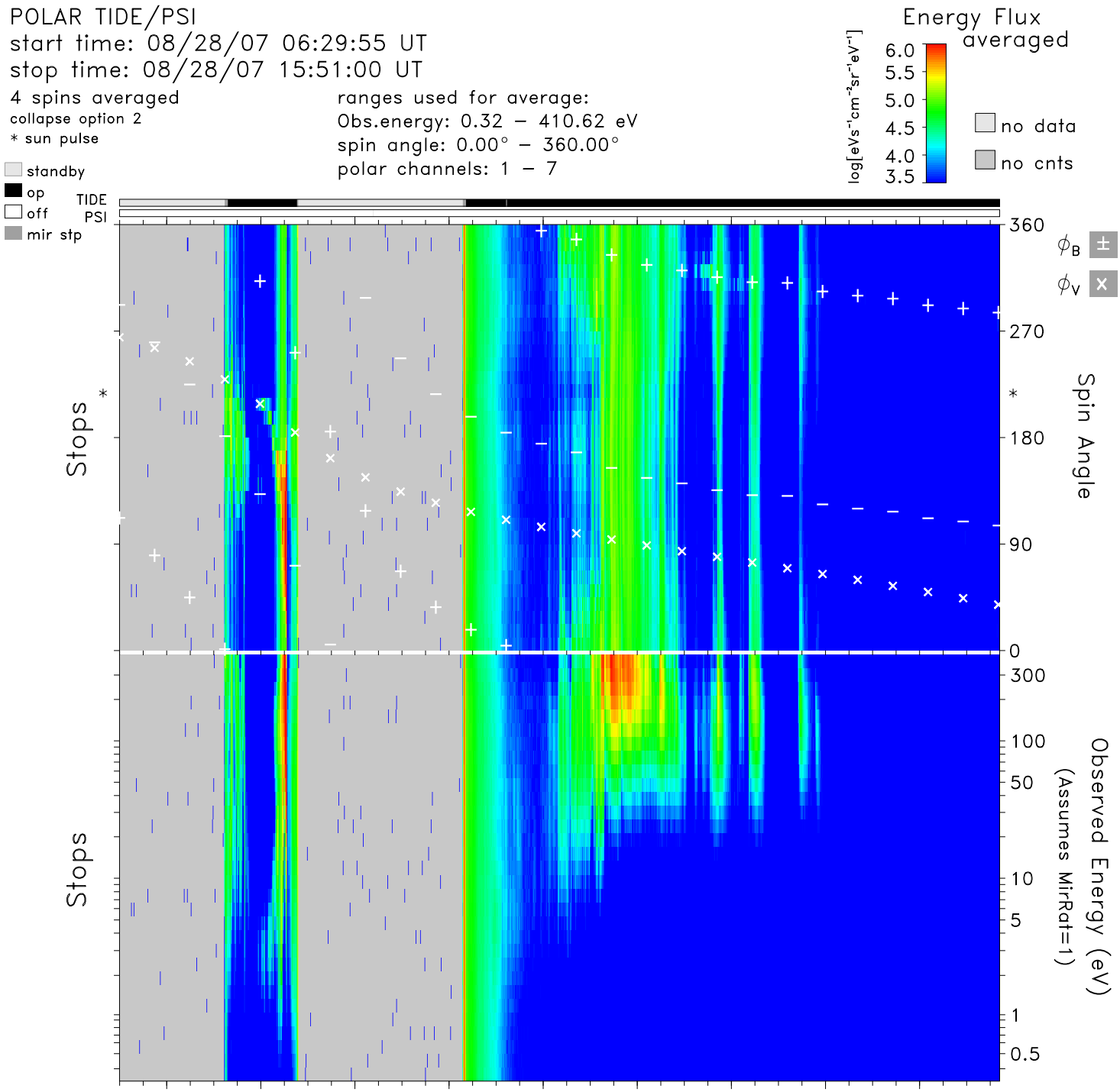
POLAR TIDE/PSI
start time: 08/28/07 06:29:55 UT
stop time: 08/28/07 15:51:00 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	3.4	2.2	2.8	4.3	5.6	6.6	7.5	8.1	8.6	Re
Lshell	3.8	100.0	2.8	5.9	12.4	23.5	42.4	78.9	100.0	
mlt	23.5	22.5	11.4	11.1	11.0	10.9	10.9	11.2	11.8	hrs
mlat	18.8	84.4	5.8	−30.9	−47.7	−57.8	−65.1	−71.2	−76.8	degs
invlat	59.3	86.2	53.5	65.6	73.5	78.1	81.2	83.5	85.5	degs

tide_lz_v6.1.3
Fri Nov 30 12:56:13 2007
plot: t0708280629_1551_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: 07082802.cdf
orbit: 07082802.cdf
level-zero: 07082801.dat