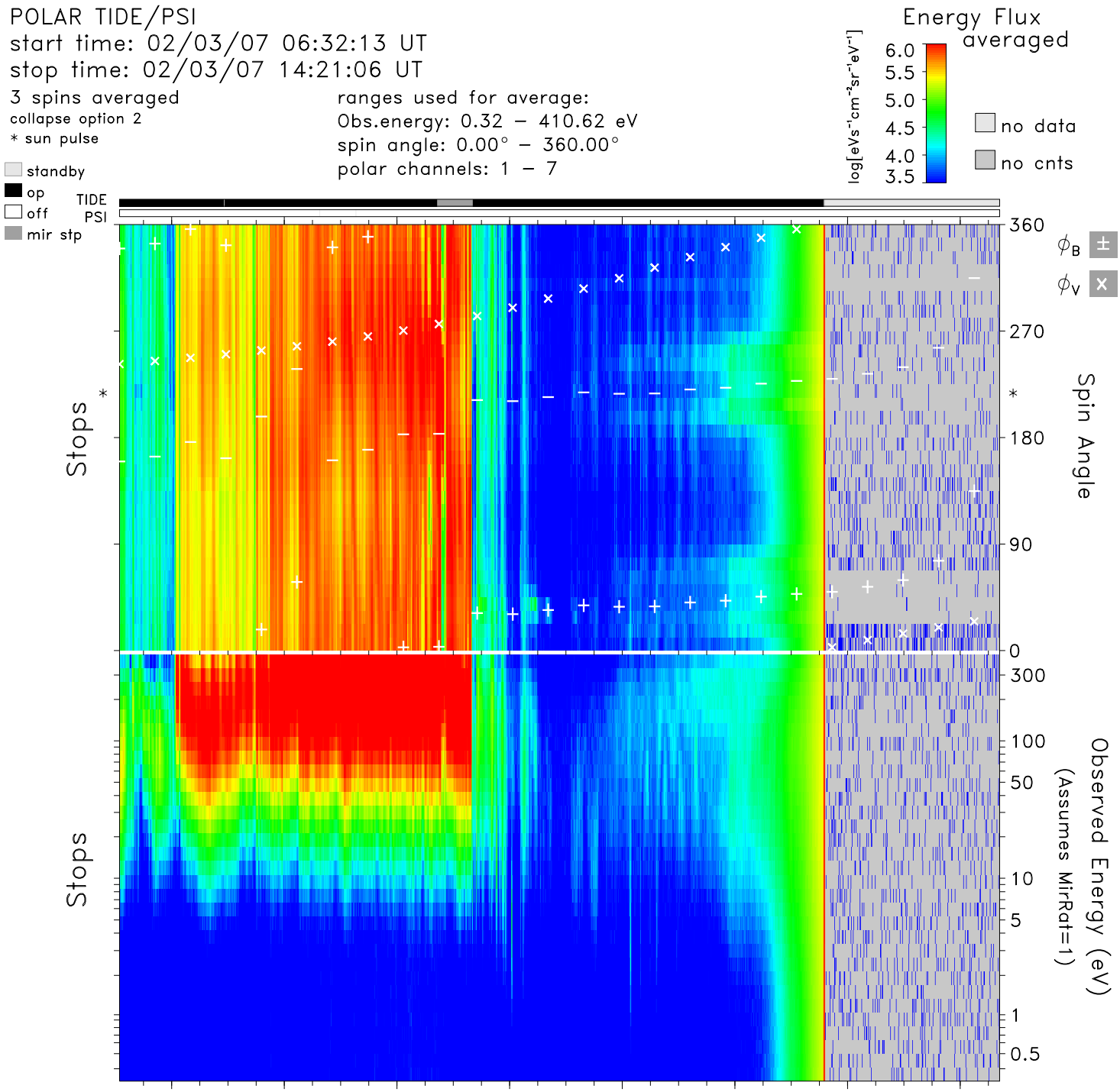
POLAR TIDE/PSI
start time: 02/03/07 06:32:13 UT
stop time: 02/03/07 14:21:06 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	9.1	9.0	8.7	8.3	7.7	6.9	5.9	4.6	Re
Lshell	100.0	81.0	42.4	25.0	15.7	10.3	6.9	4.7	
mlt	10.8	11.3	11.6	11.9	12.2	12.4	12.7	13.0	hrs
mlat	−77.4	−70.5	−62.9	−54.6	−45.4	−34.6	−21.4	−3.0	degs
invlat	85.9	83.6	81.2	78.5	75.4	71.8	67.6	62.6	degs

tide_lz_v6.1.3
Wed Feb 7 05:28:11 2007
plot: t0702030632_1421_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07020302.cdf
orbit: 07020303.cdf
level-zero: 07020301.dat