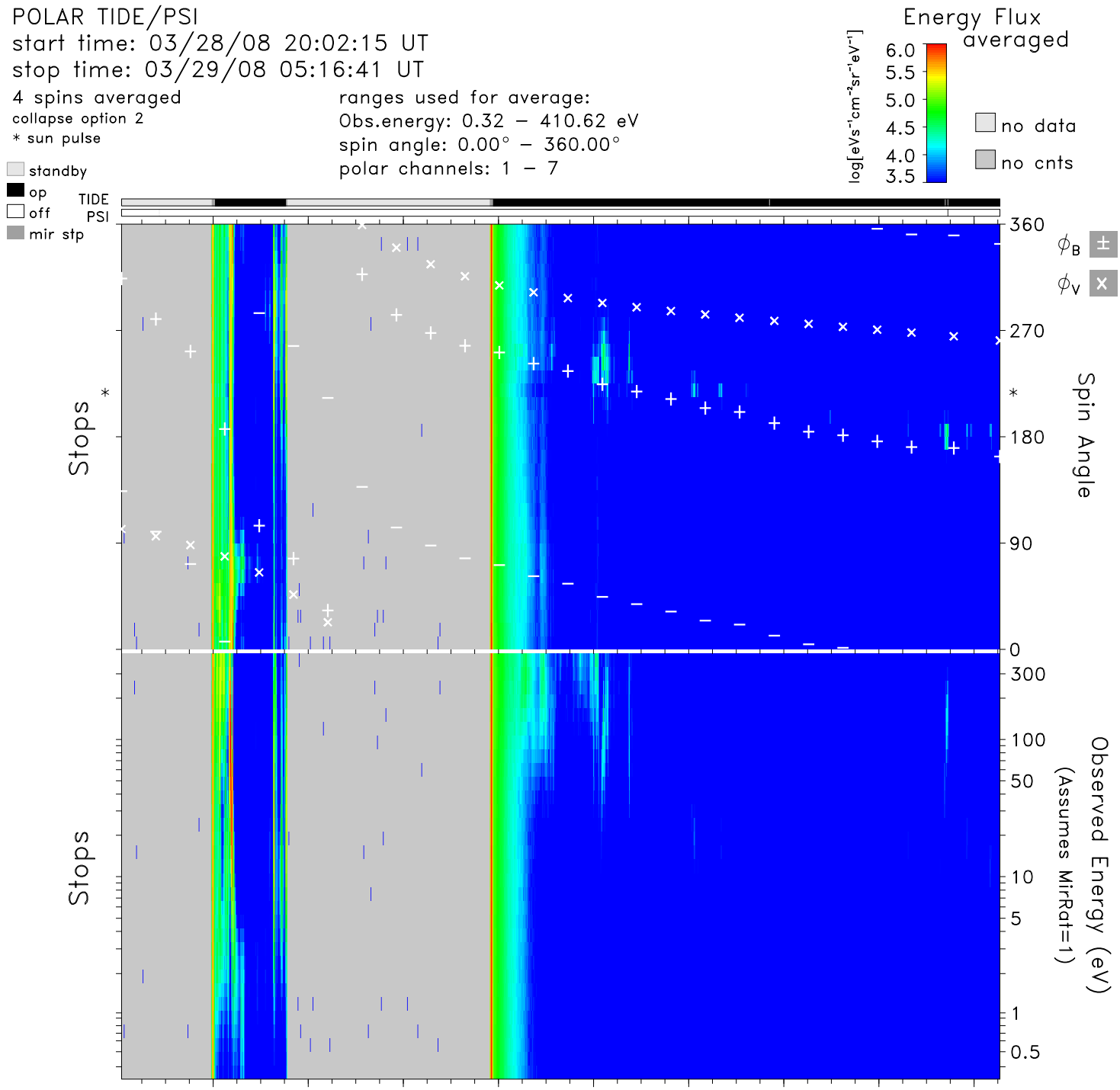
POLAR TIDE/PSI
start time: 03/28/08 20:02:15 UT
stop time: 03/29/08 05:16:41 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	2.3	2.6	4.0	5.3	6.4	7.3	8.0	8.5	8.8	Re
Lshell	7.2	3.8	4.2	7.2	11.8	19.0	31.0	52.5	91.4	
mlt	9.0	21.5	21.3	21.3	21.4	21.7	22.2	22.9	0.0	hrs
mlat	55.8	33.3	−9.5	−29.5	−42.1	−51.6	−59.4	−66.3	−71.9	degs
invlat	68.1	59.1	60.9	68.1	73.1	76.8	79.7	82.1	84.0	degs

tide_lz_v6.1.3
Wed Apr 2 02:43:56 2008
plot: t0803282002_0516_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08032803.cdf, 08032903.cdf
orbit: 08032802.cdf, 08032902.cdf
level−zero: 08032801.dat, 08032902.dat