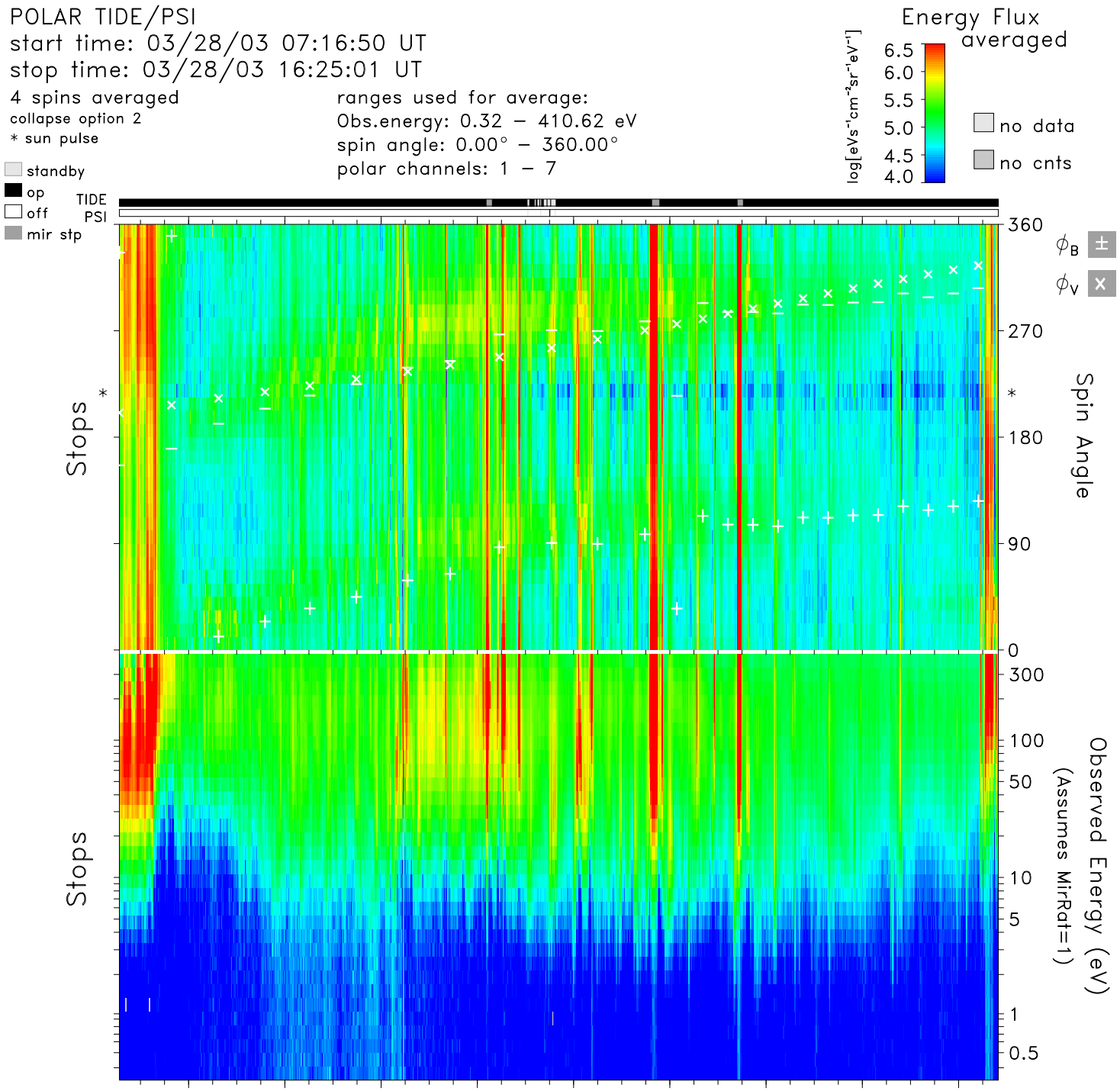
POLAR TIDE/PSI
start time: 03/28/03 07:16:50 UT
stop time: 03/28/03 16:25:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.6	9.6	9.5	9.2	Re
Lshell	14.7	12.2	11.0	10.4	10.0	9.8	9.7	9.6	9.5	
mlt	9.8	10.1	10.3	10.5	10.6	10.8	10.9	11.0	11.0	hrs
mlat	−47.4	−37.4	−28.8	−21.1	−14.1	−7.8	−1.9	3.4	8.3	degs
invlat	74.9	73.4	72.5	71.9	71.6	71.4	71.3	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 20:11:38 2006
plot: t0303280716_1625_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032802.cdf
orbit: 03032803.cdf
level-zero: 03032801.dat