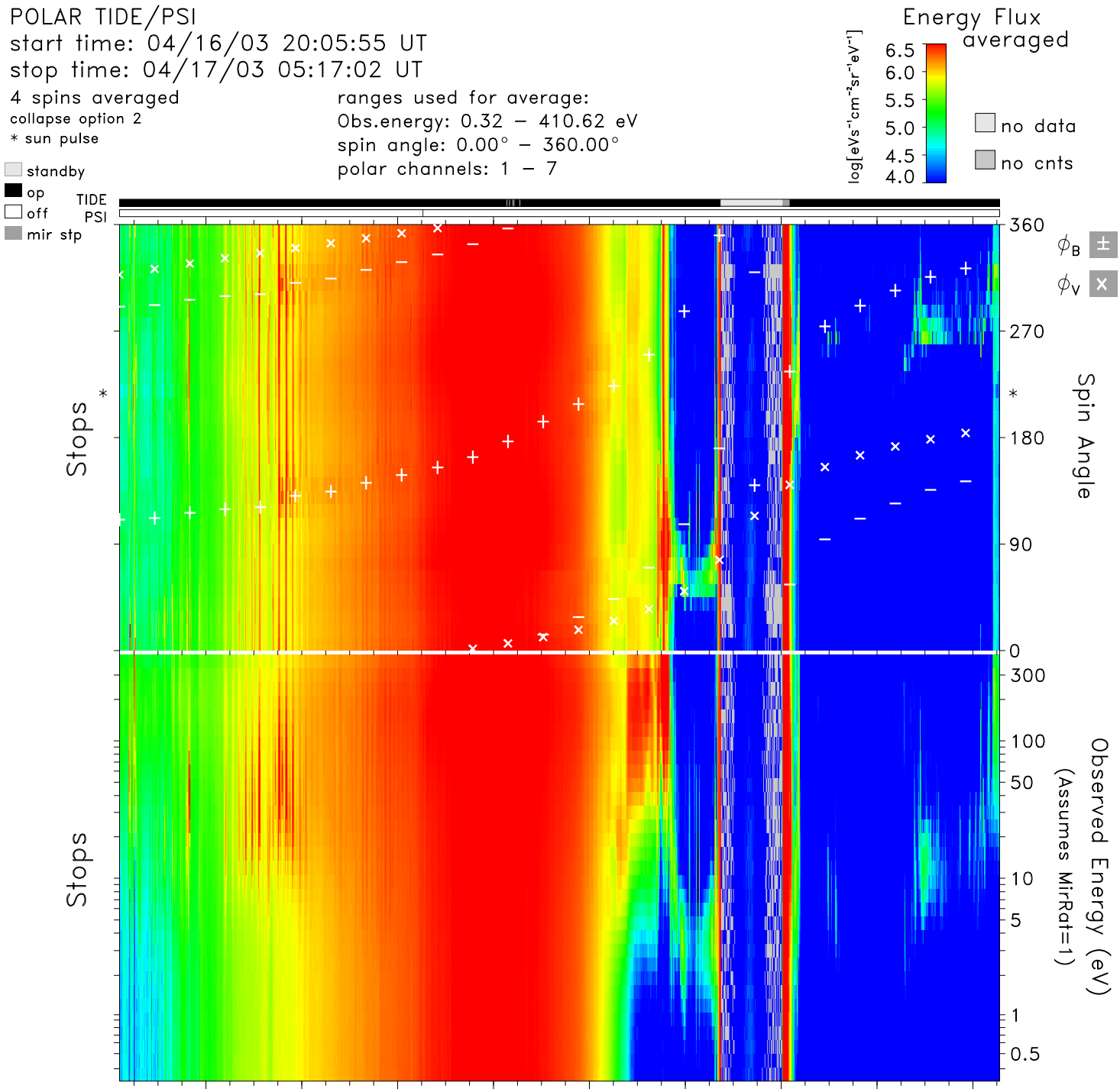
POLAR TIDE/PSI
start time: 04/16/03 20:05:55 UT
stop time: 04/17/03 05:17:02 UT

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	8.5	7.8	6.9	5.7	4.1	2.2	2.0	4.0	5.6	Re
Lshell	8.5	7.9	7.1	6.4	6.5	100.0	4.0	80.0	24.6	
mlt	10.0	10.0	10.0	10.0	10.1	12.6	22.6	5.4	8.1	hrs
mlat	3.8	7.4	12.7	21.4	37.8	82.2	−43.1	−77.1	−61.6	degs
invlat	69.9	69.1	68.0	66.8	66.8	84.7	59.8	83.6	78.4	degs

tide_lz_v6.1.0
Sun Sep 3 00:41:17 2006
plot: t0304162005_0517_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041602.cdf, 03041702.cdf
orbit: 03041602.cdf, 03041702.cdf
level−zero: 03041601.dat, 03041701.dat