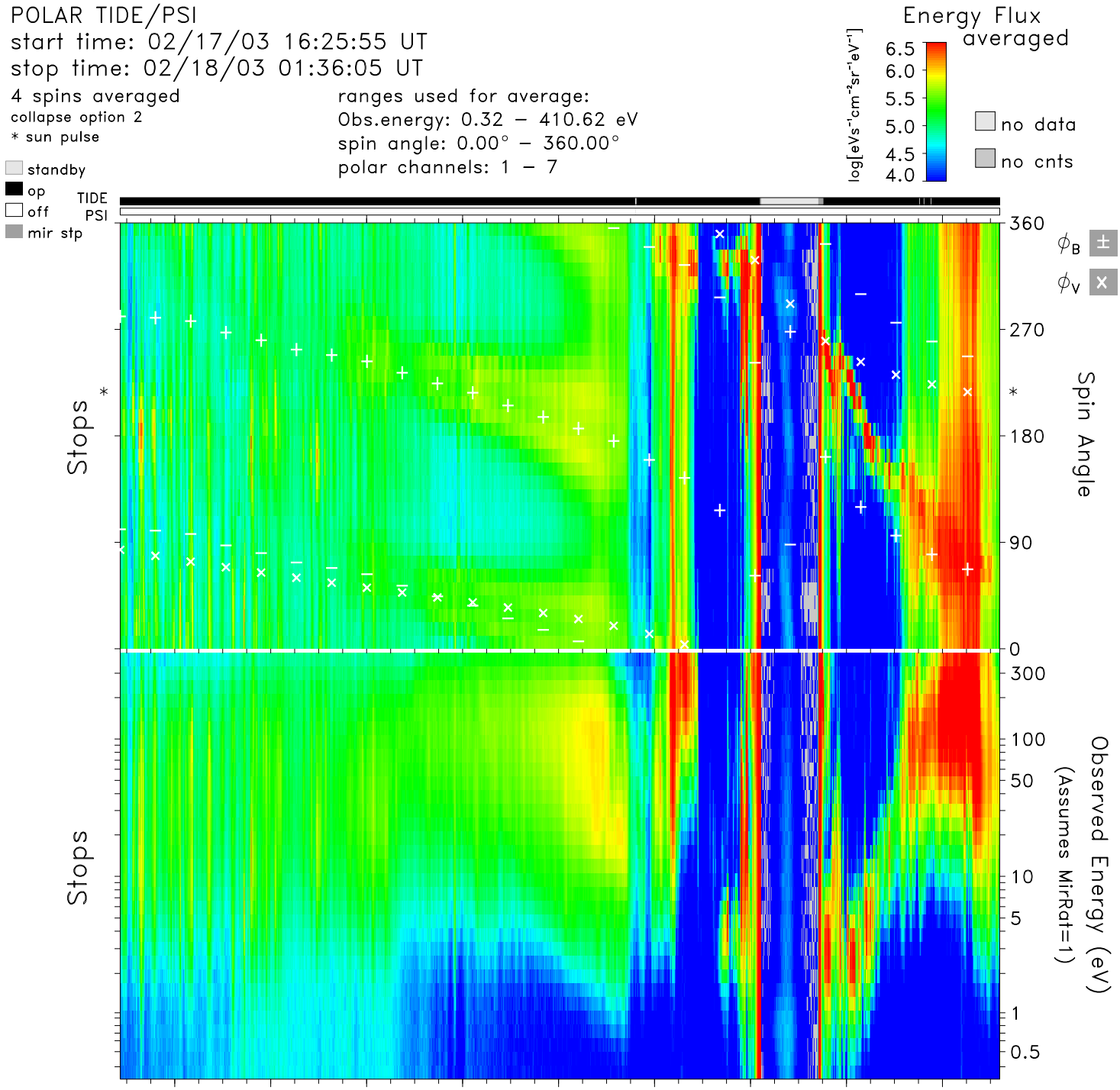
POLAR TIDE/PSI
start time: 02/17/03 16:25:55 UT
stop time: 02/18/03 01:36:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.4	3.8	1.8	2.4	4.3	Re
Lshell	9.5	9.4	9.3	9.3	9.7	14.7	8.0	39.5	30.6	
mlt	13.6	13.6	13.6	13.6	13.5	13.4	1.2	0.1	13.9	hrs
mlat	12.1	18.2	24.5	31.7	41.7	59.6	61.7	−75.6	−67.9	degs
invlat	71.0	70.9	70.9	70.8	71.3	74.9	69.3	80.8	79.6	degs

tide_lz_v6.1.0
Sat Sep 2 12:54:15 2006
plot: t0302171625_0136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021702.cdf, 03021802.cdf
orbit: 03021704.cdf, 03021804.cdf
level−zero: 03021702.dat, 03021801.dat