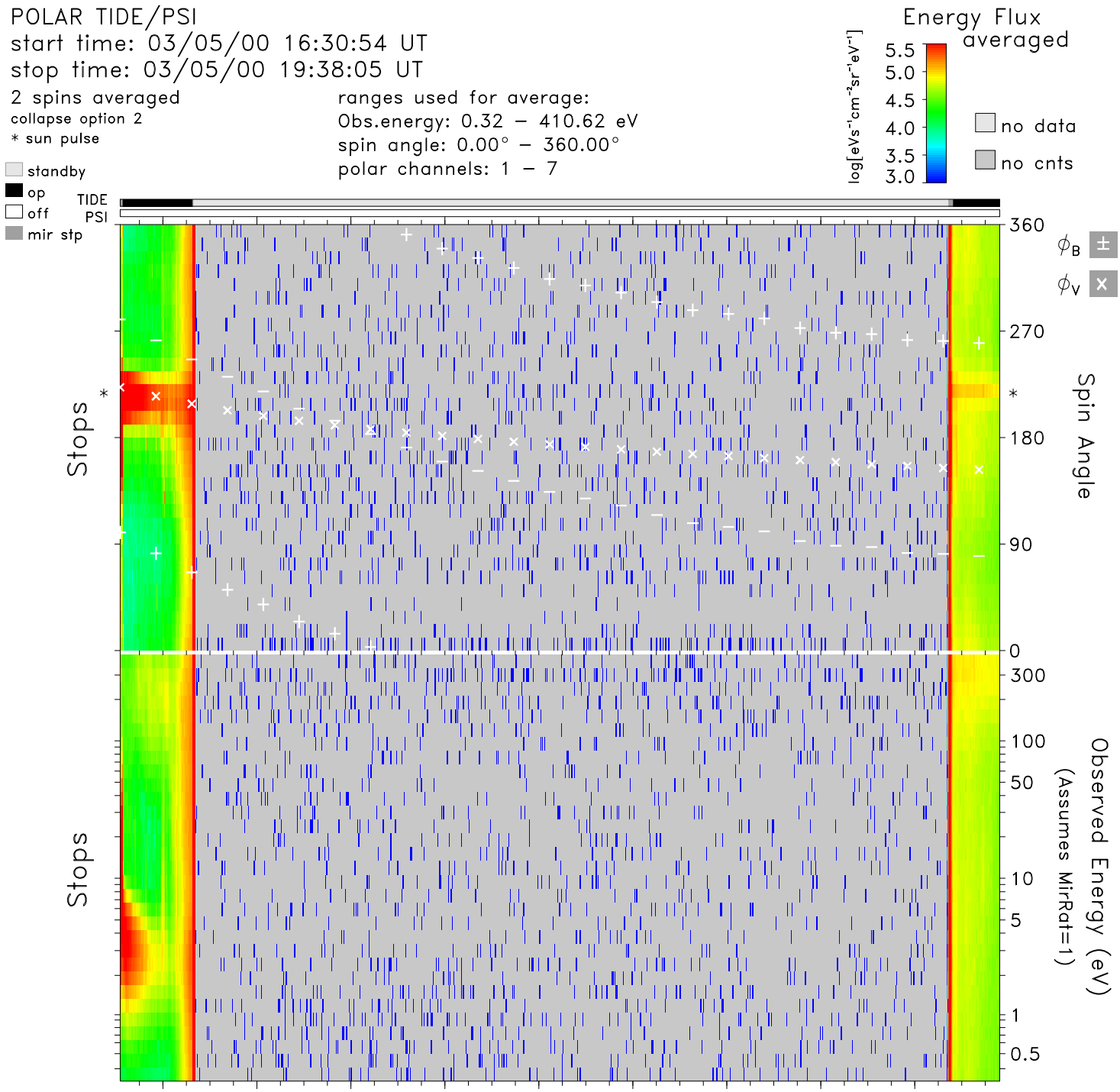
POLAR TIDE/PSI
start time: 03/05/00 16:30:54 UT
stop time: 03/05/00 19:38:05 UT

2 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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.2	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	Re
Lshell	7.9	4.5	4.1	4.3	4.7	5.2	5.7	6.2	6.8	
mlt	12.5	13.1	13.3	13.4	13.5	13.6	13.6	13.6	13.6	hrs
mlat	−57.4	−36.4	−22.4	−12.4	−4.7	1.4	6.4	10.7	14.3	degs
invlat	69.2	62.0	60.6	61.2	62.5	63.9	65.2	66.4	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 12:54:21 2006
plot: t0003051630_1938_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00030501.cdf
orbit: 00030501.cdf
level−zero: 00030501.dat