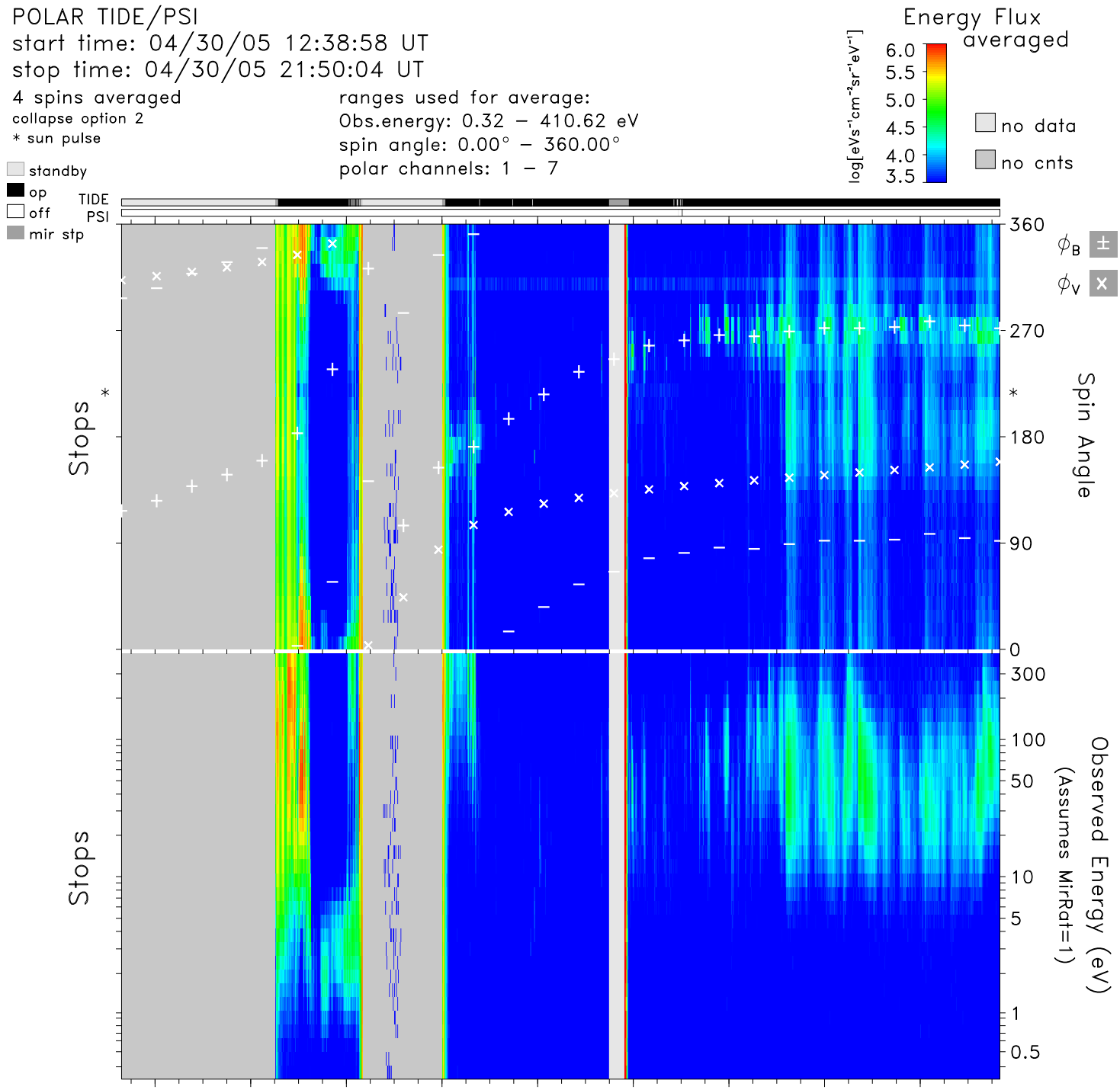
POLAR TIDE/PSI
start time: 04/30/05 12:38:58 UT
stop time: 04/30/05 21:50:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.1	3.5	1.8	2.6	4.4	5.8	6.9	7.8	8.4	Re
Lshell	5.6	5.8	21.8	5.0	100.0	100.0	100.0	93.0	68.1	
mlt	8.1	8.2	19.3	19.9	18.9	12.0	9.8	9.3	8.9	hrs
mlat	15.4	38.2	73.2	−43.7	−78.0	−84.5	−78.1	−73.2	−69.4	degs
invlat	64.9	65.4	77.6	63.5	84.3	87.7	85.5	84.0	83.0	degs

tide_lz_v6.1.0
Wed Nov 22 10:32:47 2006
plot: t0504301238_2150_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05043005.cdf
orbit: 05043004.cdf
level-zero: 05043001.dat