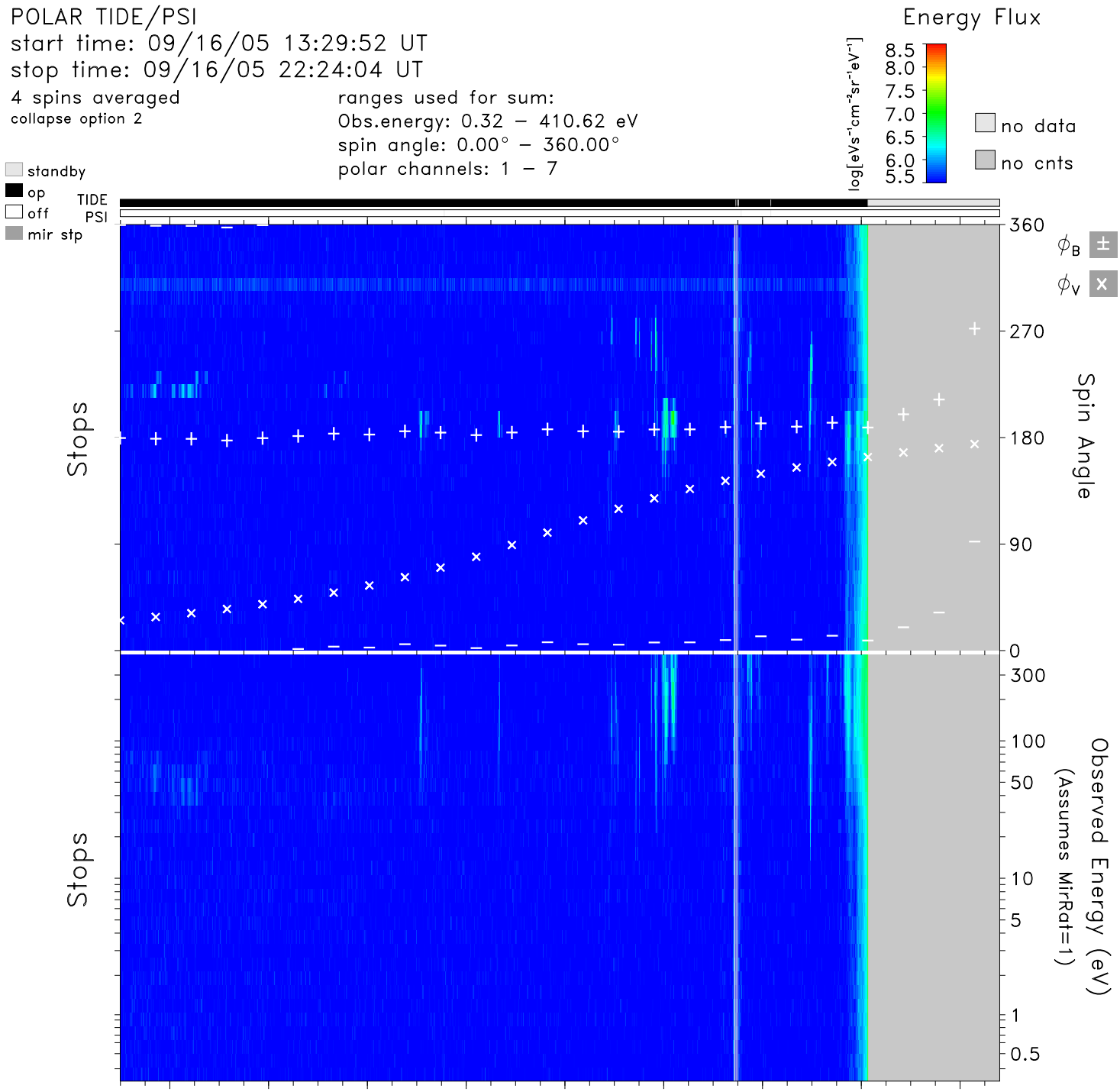
POLAR TIDE/PSI
start time: 09/16/05 13:29:52 UT
stop time: 09/16/05 22:24:04 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.2	9.3	9.3	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	69.4	48.8	34.6	24.9	18.1	13.4	10.1	7.6	5.8	
mlt	22.7	22.4	22.2	22.2	22.2	22.3	22.4	22.6	22.8	hrs
mlat	−68.7	−64.1	−58.8	−52.6	−45.6	−37.8	−28.8	−18.2	−4.8	degs
invlat	83.1	81.8	80.2	78.4	76.4	74.2	71.6	68.8	65.5	degs

tide_lz_v5.8.1
Mon Sep 19 07:58:52 2005
plot: t0509161329_2224_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05091602.cdf
orbit: 05091602.cdf
level-zero: 05091601.dat