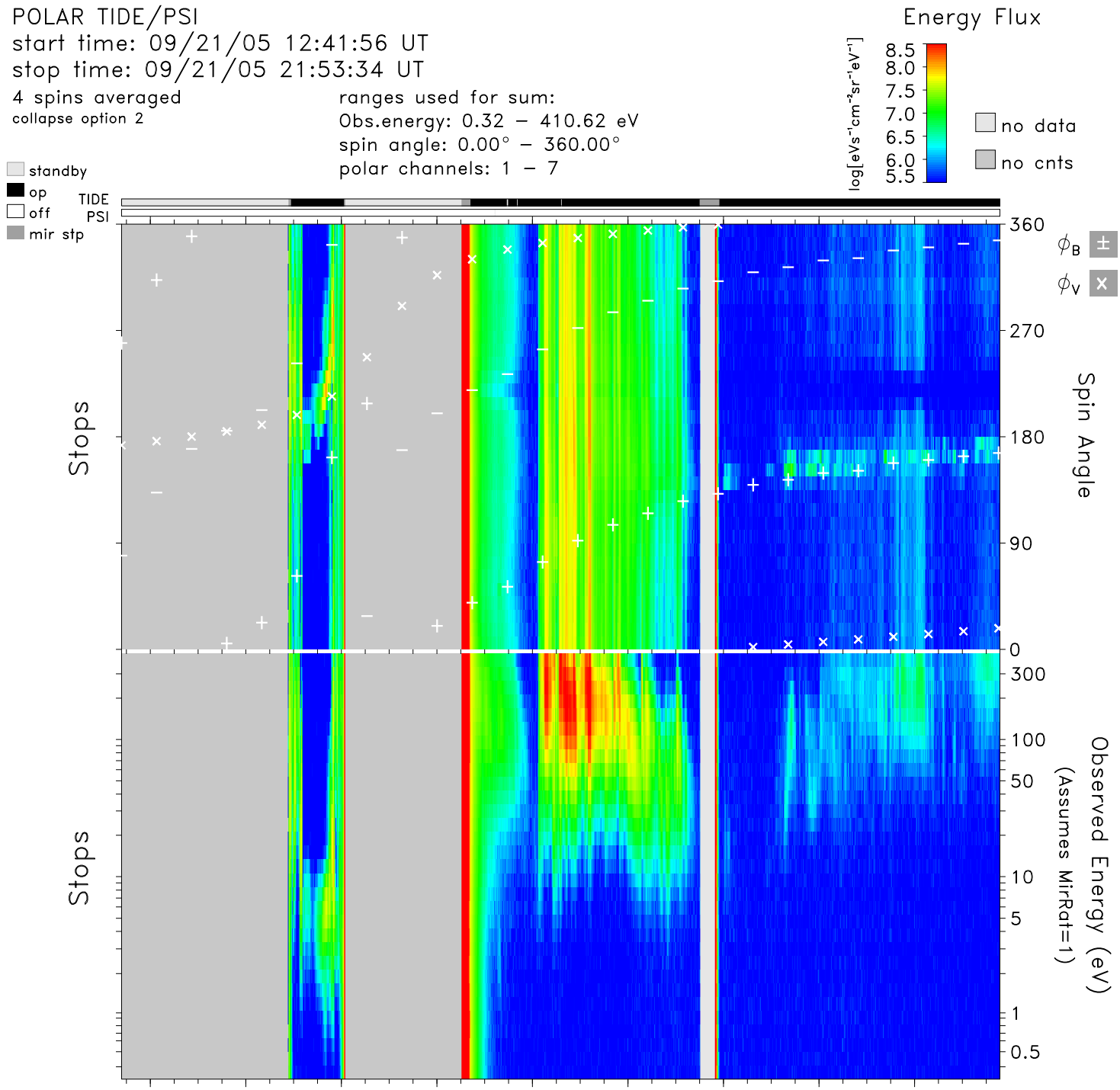
POLAR TIDE/PSI
start time: 09/21/05 12:41:56 UT
stop time: 09/21/05 21:53:34 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	4.7	3.1	1.8	3.0	4.7	6.0	7.1	7.9	8.5	Re
Lshell	4.7	3.7	7.5	4.2	18.6	68.5	100.0	70.6	43.6	
mlt	22.6	22.7	10.3	11.1	12.0	14.0	17.0	19.1	20.2	hrs
mlat	−3.1	25.9	60.9	−30.1	−59.7	−72.7	−75.1	−70.4	−63.7	degs
invlat	62.4	58.8	68.6	60.6	76.6	83.1	84.5	83.2	81.3	degs

tide_lz_v5.8.1
Mon Sep 26 02:24:00 2005
plot: t0509211241_2153_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050921_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05092102.cdf
orbit: 05092102.cdf
level-zero: 05092101.dat