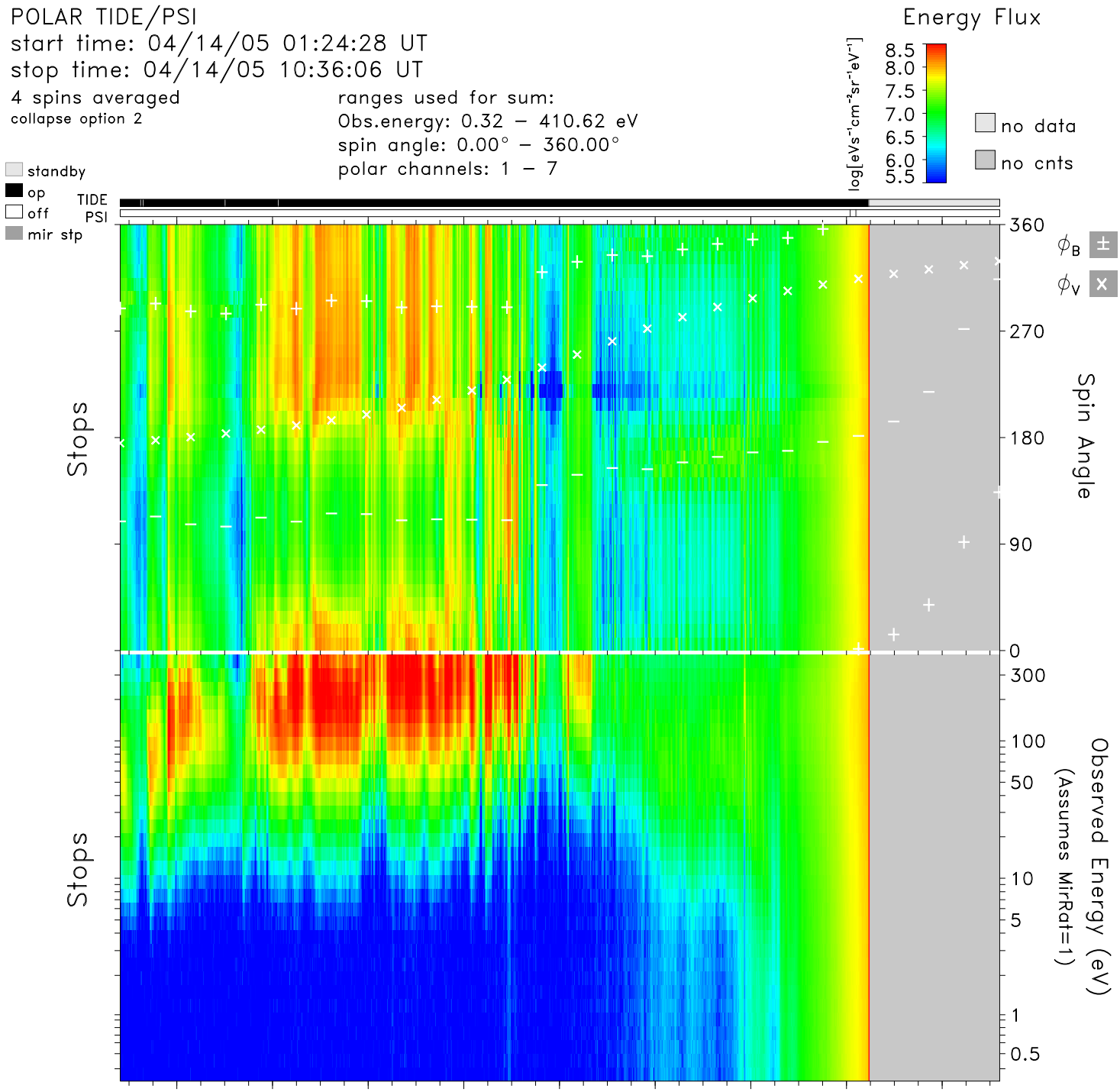
POLAR TIDE/PSI
start time: 04/14/05 01:24:28 UT
stop time: 04/14/05 10:36:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.1	8.7	8.1	7.4	6.4	Re
Lshell	51.8	35.7	25.9	19.4	15.0	11.9	9.6	7.8	6.5	
mlt	8.4	8.3	8.3	8.3	8.4	8.5	8.7	8.8	9.0	hrs
mlat	−65.3	−59.3	−52.9	−46.1	−38.8	−31.0	−22.5	−13.0	−1.9	degs
invlat	82.0	80.4	78.7	76.9	75.1	73.2	71.2	69.1	66.8	degs

tide_lz_v5.8.1
Mon Apr 18 09:33:19 2005
plot: t0504140124_1036_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050414_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05041405.cdf
orbit: 05041404.cdf
level-zero: 05041401.dat