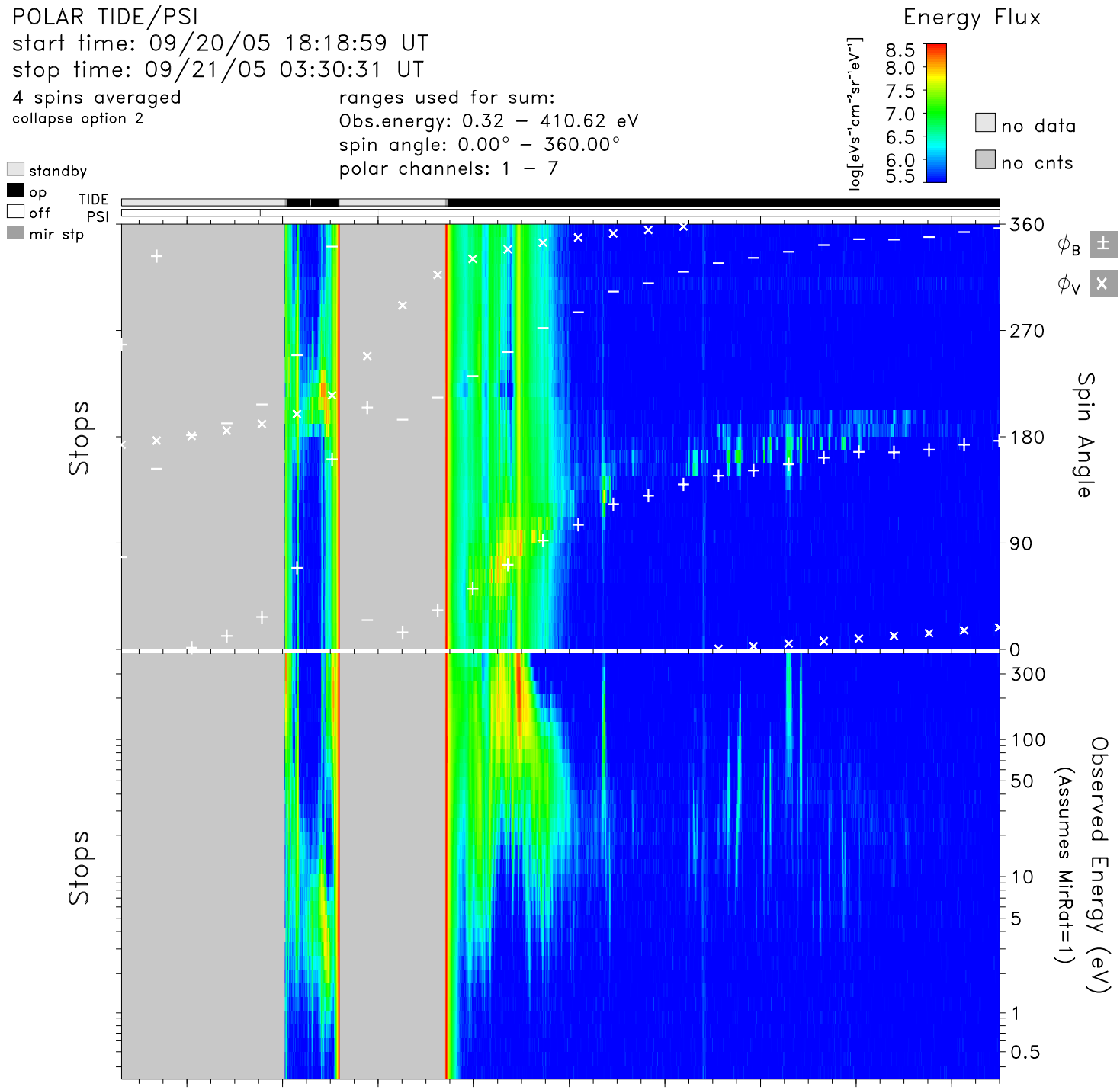
POLAR TIDE/PSI
start time: 09/20/05 18:18:59 UT
stop time: 09/21/05 03:30:31 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	4.1	2.4	2.0	3.7	5.2	6.5	7.4	8.2	8.7	Re
Lshell	4.2	6.1	2.0	11.1	62.3	82.6	50.5	34.5	26.6	
mlt	22.9	23.9	10.8	12.4	15.1	18.7	20.6	21.5	22.0	hrs
mlat	7.4	51.0	4.4	−54.7	−73.1	−73.7	−67.4	−60.8	−55.0	degs
invlat	60.8	66.1	45.0	72.5	82.7	83.7	81.9	80.2	78.8	degs

tide_lz_v5.8.1
Fri Sep 23 02:24:12 2005
plot: t0509201818_0330_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: 05092001.cdf, 05092102.cdf
orbit: 05092001.cdf, 05092102.cdf
level-zero: 05092001.dat, 05092101.dat