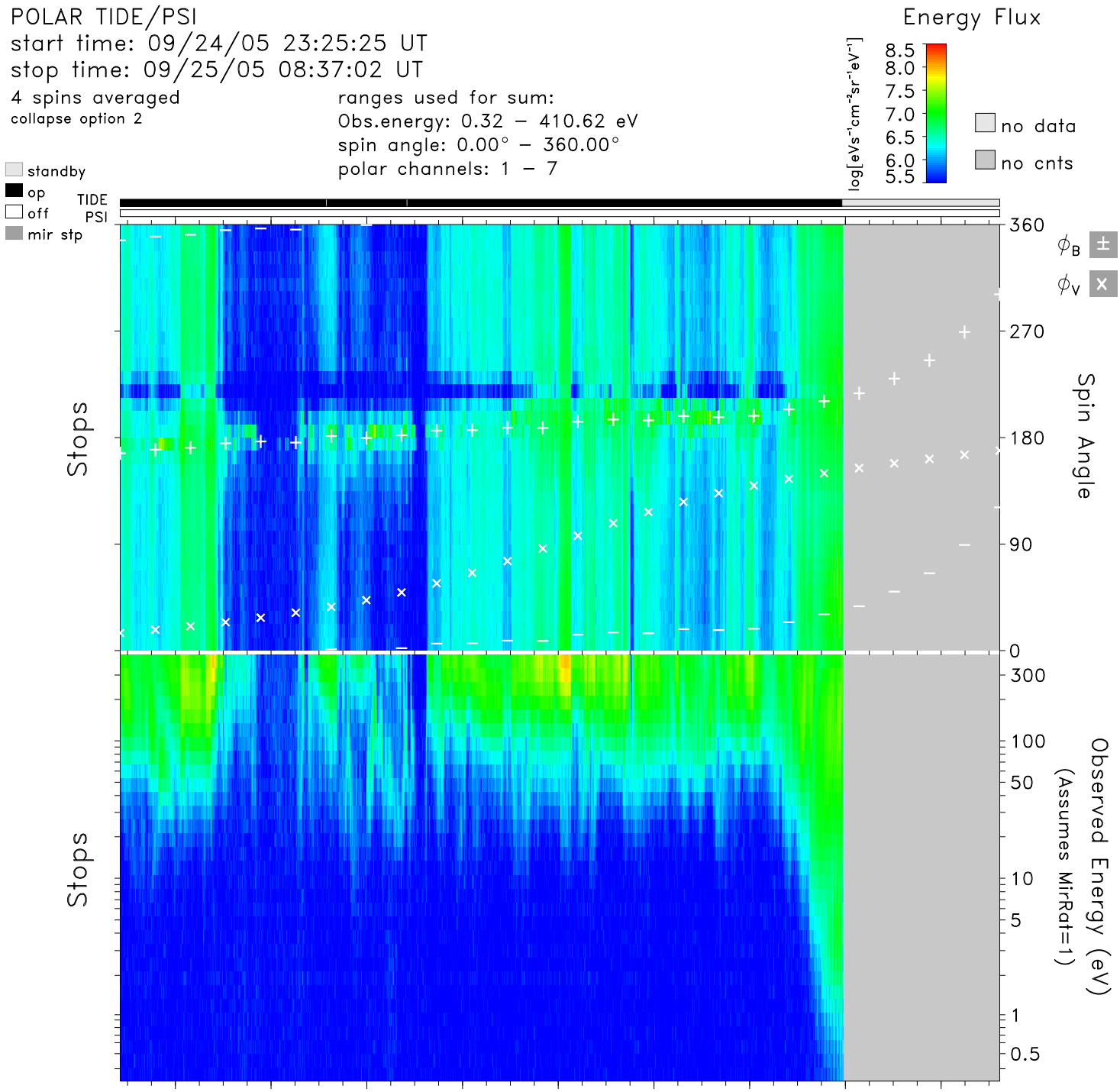
POLAR TIDE/PSI
start time: 09/24/05 23:25:25 UT
stop time: 09/25/05 08:37:02 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.5	7.8	7.0	5.9	Re
Lshell	22.9	18.6	15.7	13.5	11.8	10.3	8.9	7.4	6.0	
mlt	21.2	21.6	21.9	22.1	22.3	22.4	22.5	22.5	22.5	hrs
mlat	−50.7	−44.8	−39.2	−34.1	−29.3	−24.6	−19.7	−13.9	−5.9	degs
invlat	77.9	76.6	75.4	74.2	73.1	71.9	70.4	68.5	65.9	degs

tide_lz_v5.8.1
Thu Sep 29 02:28:16 2005
plot: t0509242325_0837_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050925_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05092402.cdf, 05092502.cdf
orbit: 05092402.cdf, 05092502.cdf
level−zero: 05092401.dat, 05092501.dat