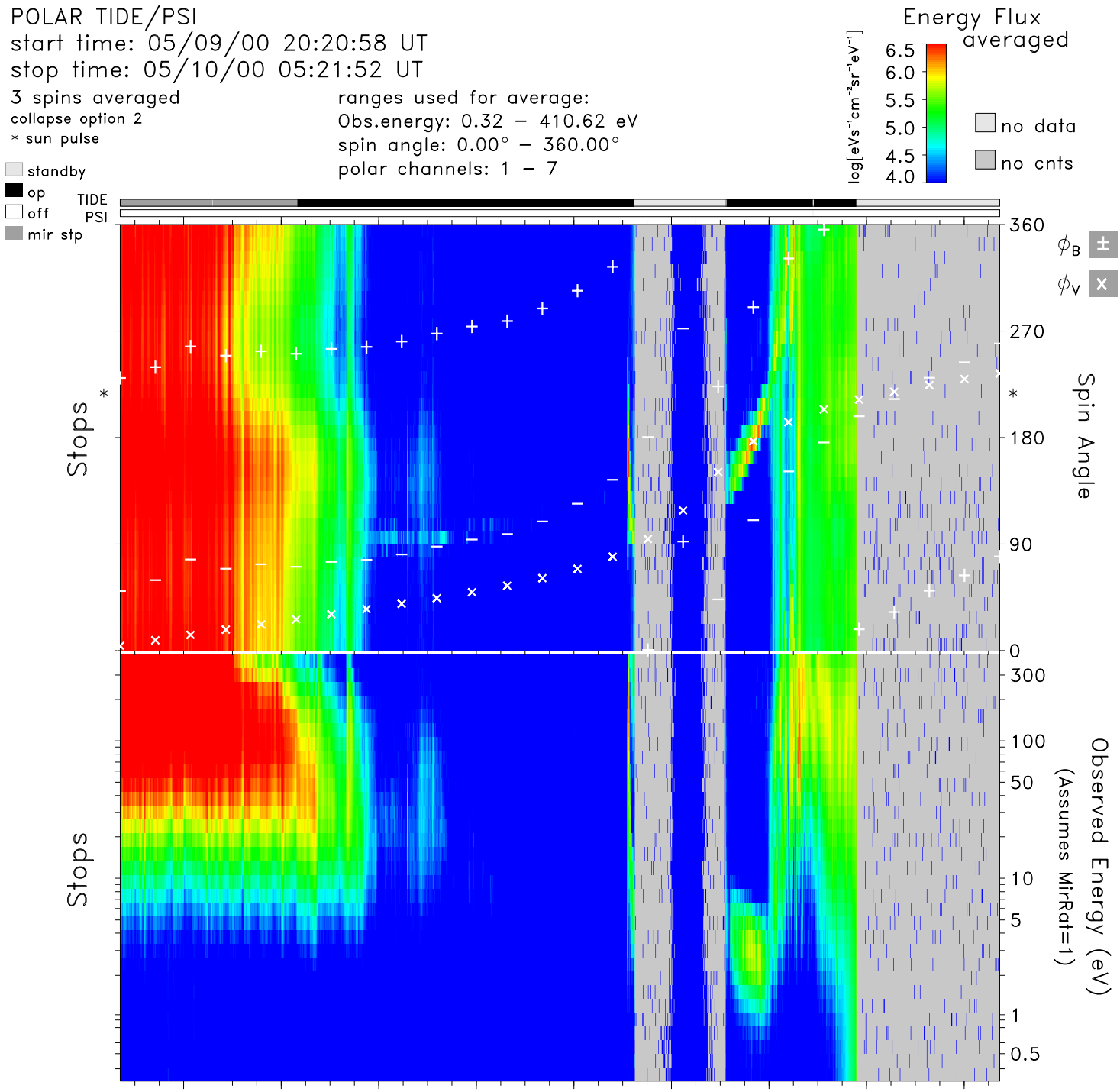
POLAR TIDE/PSI
start time: 05/09/00 20:20:58 UT
stop time: 05/10/00 05:21:52 UT

3 spins averaged
collapse option 2
* sun pulse

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



time	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.2	7.5	6.5	5.3	3.7	1.9	2.5	4.3	5.7	Re
Lshell	26.1	30.7	43.6	100.0	100.0	2.2	26.5	5.9	6.0	
mlt	9.3	9.3	9.4	9.6	20.9	21.6	7.7	9.1	9.3	hrs
mlat	56.0	60.6	67.4	78.4	80.3	18.2	−72.2	−31.8	−12.9	degs
invlat	78.7	79.6	81.3	84.9	85.0	47.2	78.8	65.6	65.9	degs

tide_lz_v6.1.0
Thu Aug 24 22:24:44 2006
plot: t0005092020_0521_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050901.cdf, 00051001.cdf
orbit: 00050901.cdf, 00051001.cdf
level−zero: 00050901.dat, 00051001.dat