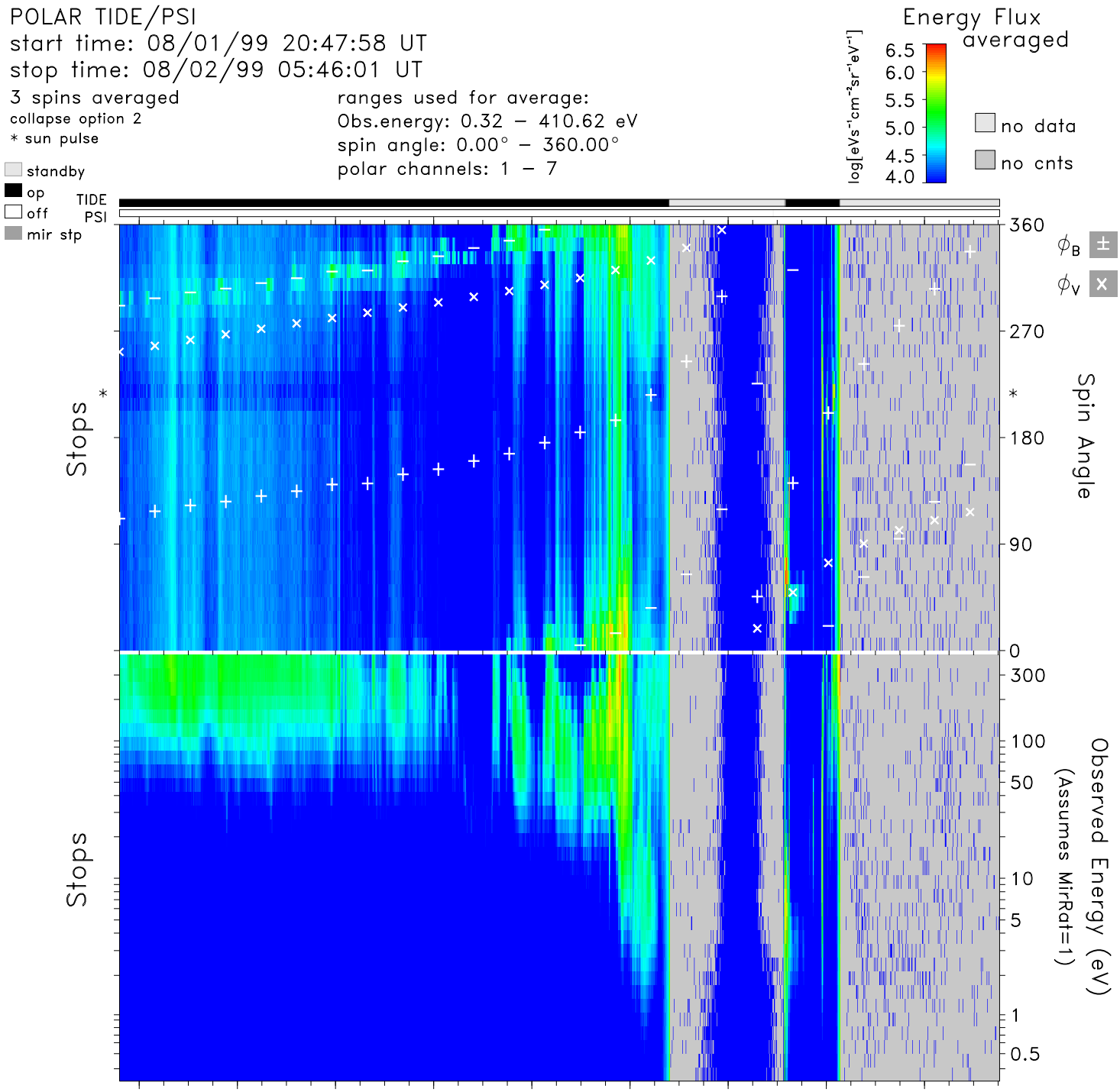
POLAR TIDE/PSI
start time: 08/01/99 20:47:58 UT
stop time: 08/02/99 05:46:01 UT

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	8.7	8.2	7.5	6.6	5.4	3.9	2.2	2.2	3.9	Re
Lshell	25.4	33.1	49.4	90.9	97.5	16.0	2.2	8.8	4.1	
mlt	4.8	5.2	5.9	7.5	11.4	14.5	16.1	2.1	3.8	hrs
mlat	54.4	60.3	67.1	74.4	76.4	60.4	9.9	−59.7	−10.9	degs
invlat	78.6	80.0	81.8	84.0	84.2	75.5	48.0	70.3	60.5	degs

tide_lz_v6.1.0
Tue Aug 22 08:56:44 2006
plot: t9908012047_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99080101.cdf, 99080201.cdf
orbit: 99080101.cdf, 99080201.cdf
level−zero: 99080101.dat, 99080201.dat