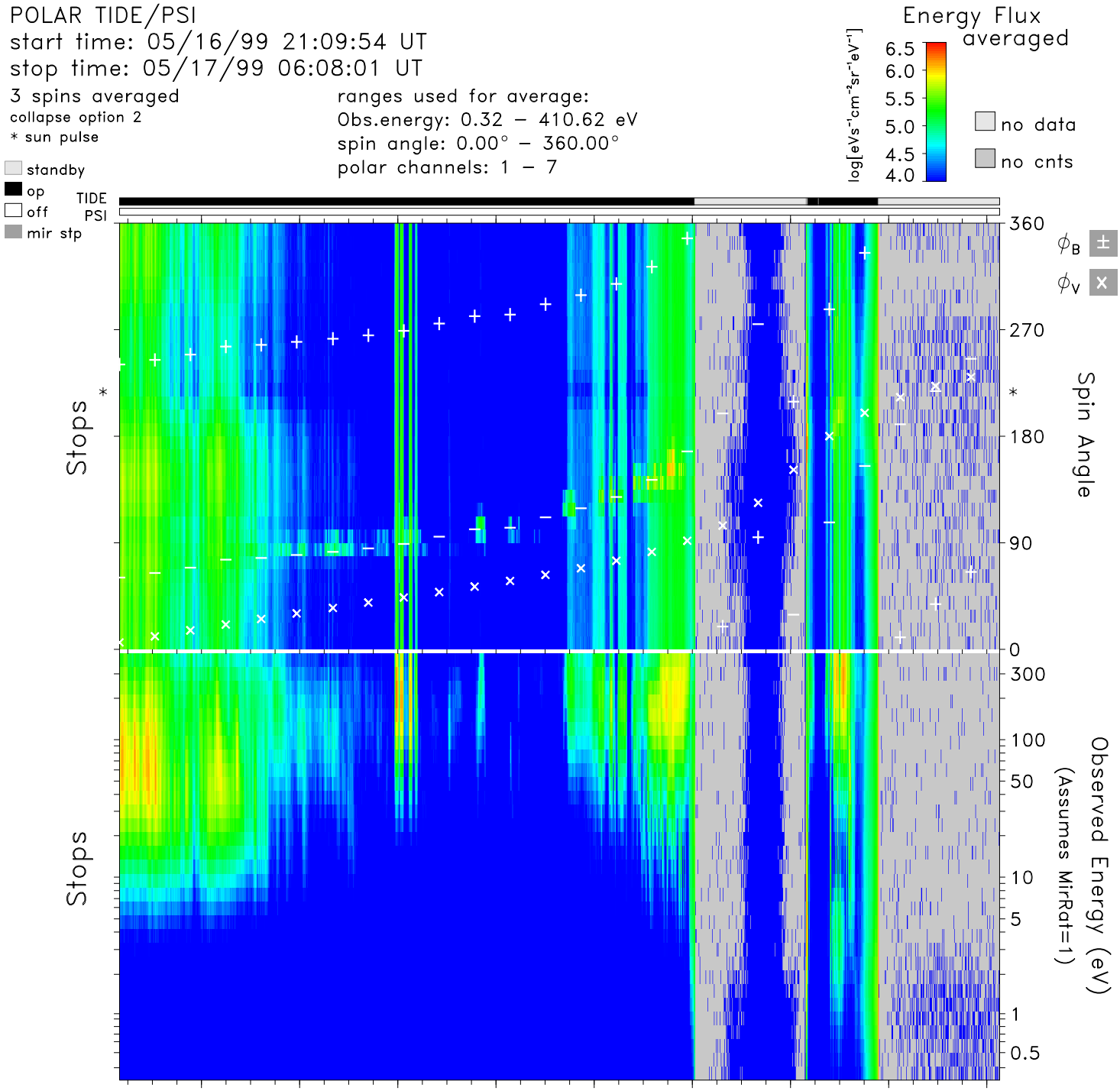
POLAR TIDE/PSI
start time: 05/16/99 21:09:54 UT
stop time: 05/17/99 06:08:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.8	3.1	1.8	3.0	4.6	Re
Lshell	52.3	73.8	100.0	100.0	100.0	7.3	3.0	5.3	4.7	
mlt	9.0	9.0	9.3	10.9	20.4	21.1	22.2	8.6	9.2	hrs
mlat	66.4	71.0	77.4	86.4	78.1	48.8	−38.4	−40.9	−8.1	degs
invlat	82.1	83.3	85.3	88.5	84.6	68.3	54.5	64.1	62.6	degs

tide_lz_v6.1.0
Mon Aug 21 13:48:49 2006
plot: t9905162109_0608_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051601.cdf, 99051701.cdf
orbit: 99051601.cdf, 99051701.cdf
level−zero: 99051601.dat, 99051701.dat