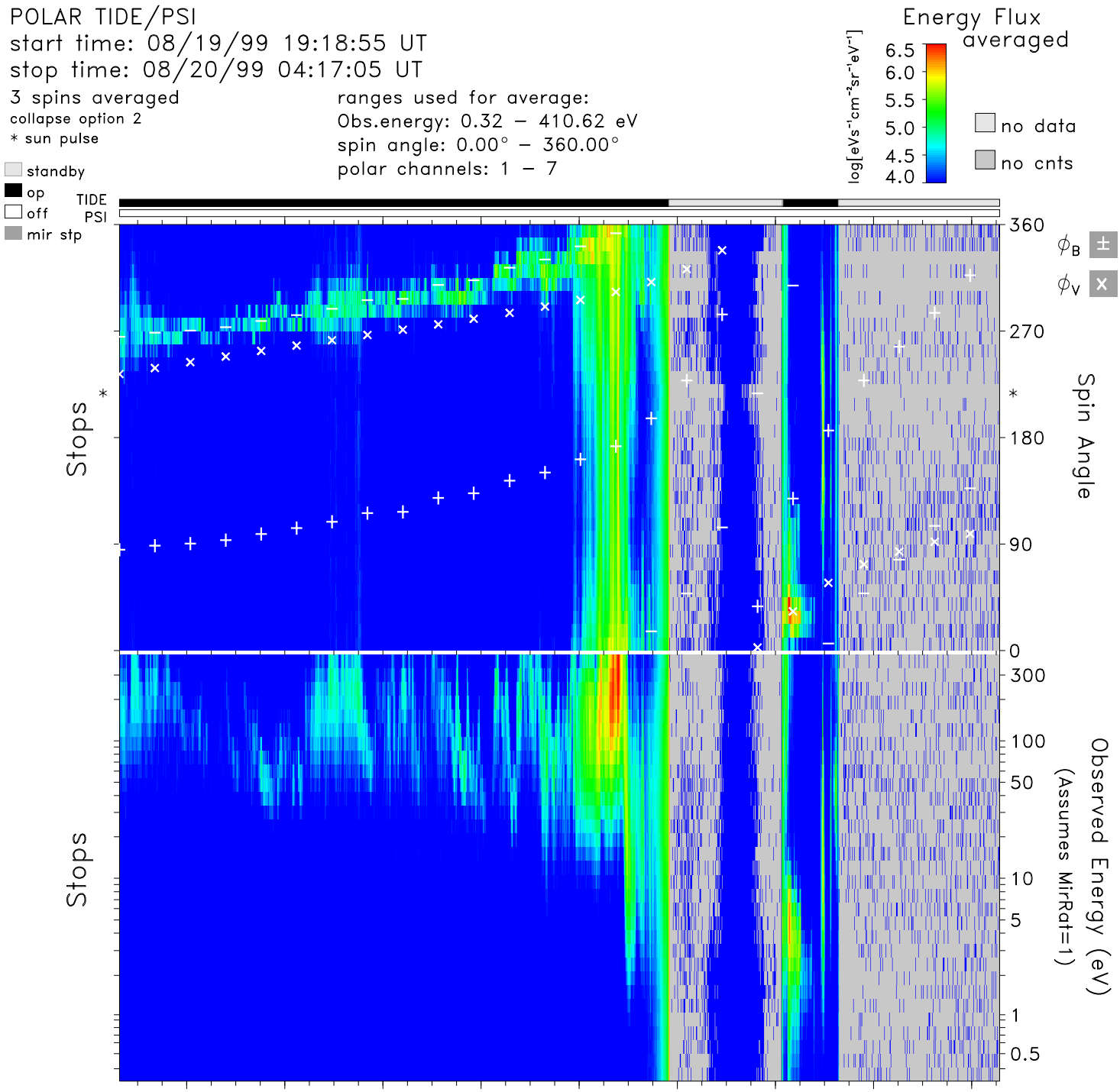
POLAR TIDE/PSI
start time: 08/19/99 19:18:55 UT
stop time: 08/20/99 04:17:05 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.5	7.9	7.1	6.0	4.7	3.1	1.7	3.1	4.7	Re
Lshell	27.5	37.3	60.7	100.0	50.0	5.8	4.4	4.2	4.8	
mlt	3.7	4.2	5.1	7.5	12.0	14.2	16.5	2.3	2.9	hrs
mlat	56.5	62.8	70.1	77.0	72.2	43.7	−50.9	−29.7	0.7	degs
invlat	79.0	80.6	82.6	84.7	81.9	65.4	61.4	60.7	62.9	degs

tide_lz_v6.1.0
Tue Aug 22 12:24:50 2006
plot: t9908191918_0417_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081902.cdf, 99082002.cdf
orbit: 99081902.cdf, 99082002.cdf
level−zero: 99081901.dat, 99082002.dat