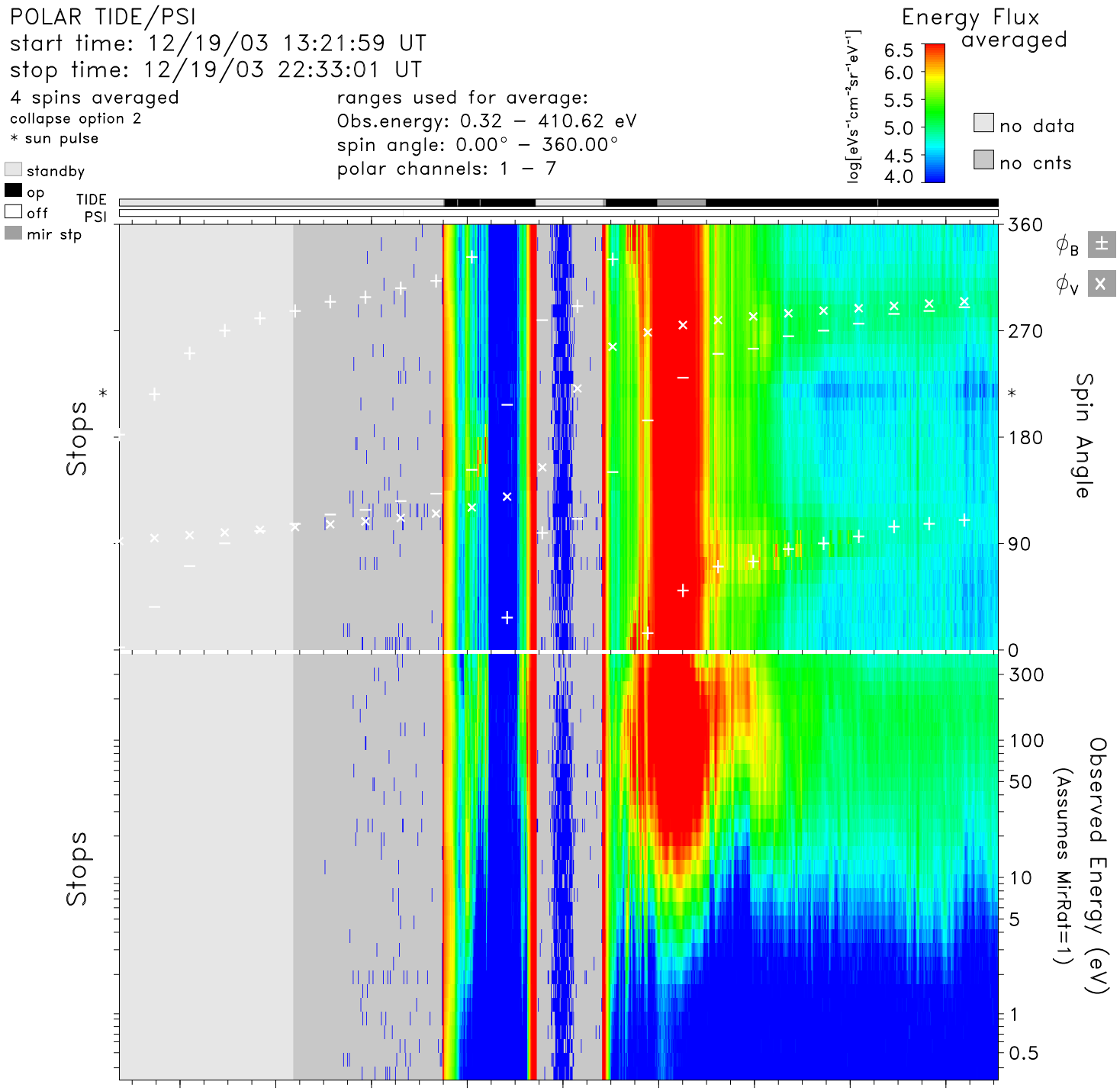
POLAR TIDE/PSI
start time: 12/19/03 13:21:59 UT
stop time: 12/19/03 22:33:01 UT

4 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	Re
Lshell	7.2	6.3	5.9	9.1	1.5	47.2	21.8	14.9	12.9	
mlt	17.6	17.7	18.0	19.1	5.3	11.1	15.5	16.3	16.6	hrs
mlat	−1.1	10.2	26.2	55.5	2.6	−74.7	−61.3	−49.2	−40.7	degs
invlat	68.1	66.6	65.6	70.7	35.1	81.6	77.6	75.0	73.9	degs

tide_lz_v6.1.0
Tue Sep 5 00:13:41 2006
plot: t0312191321_2233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121903.cdf
orbit: 03121902.cdf
level−zero: 03121901.dat