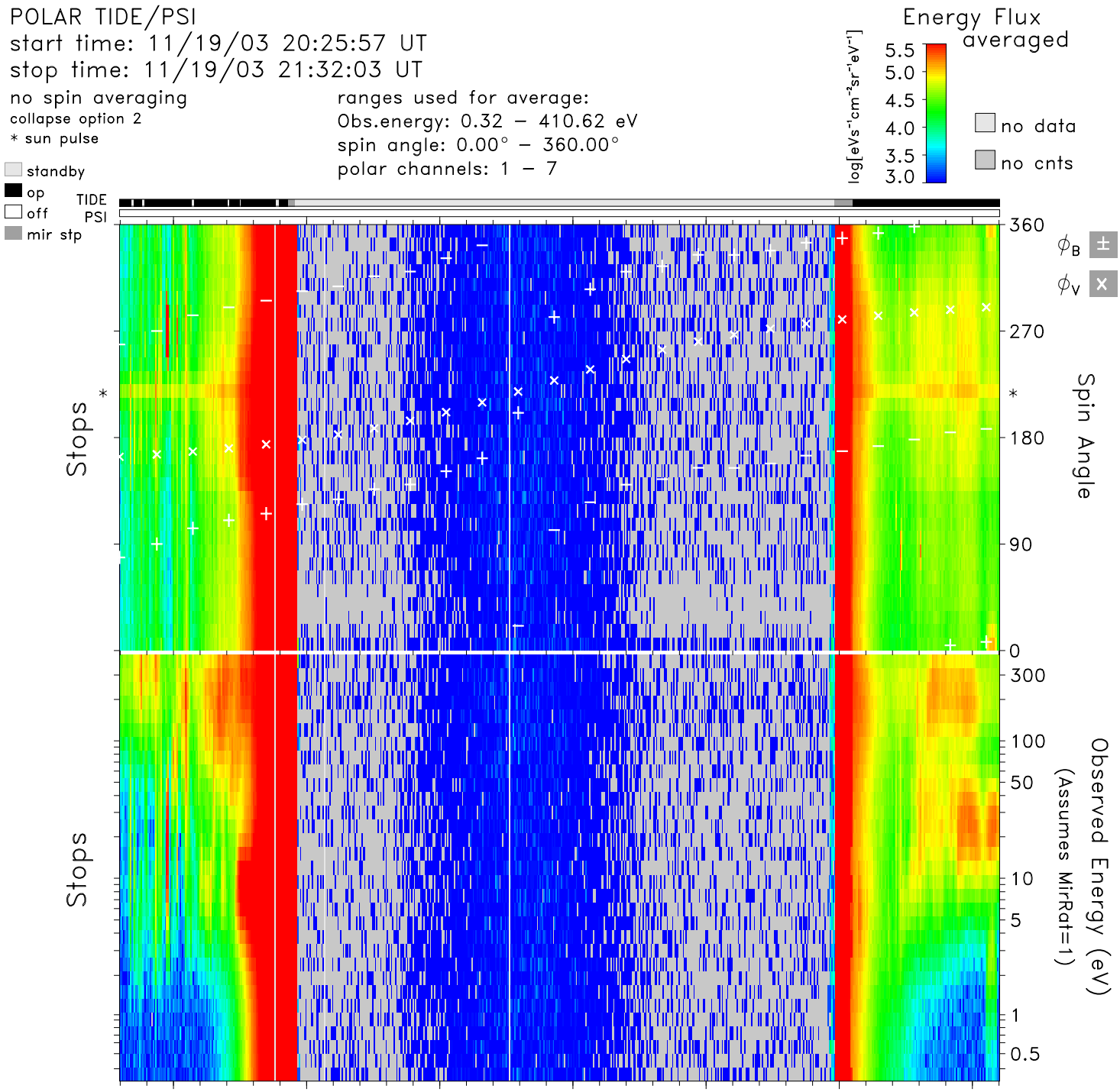
POLAR TIDE/PSI
start time: 11/19/03 20:25:57 UT
stop time: 11/19/03 21:32:03 UT

no spin averaging
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	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	12.9	3.5	1.6	1.6	2.6	5.5	13.3	
mlt	4.5	6.2	7.0	7.5	8.0	8.6	9.5	hrs
mlat	67.9	47.9	19.9	−9.8	−34.4	−52.4	−64.9	degs
invlat	73.8	57.7	38.7	36.9	51.3	64.8	74.1	degs

tide_lz_v6.1.0
Wed Jul 26 14:02:03 2006
plot: t0311192025_2132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03111903.cdf
orbit: 03111902.cdf
level-zero: 03111902.dat