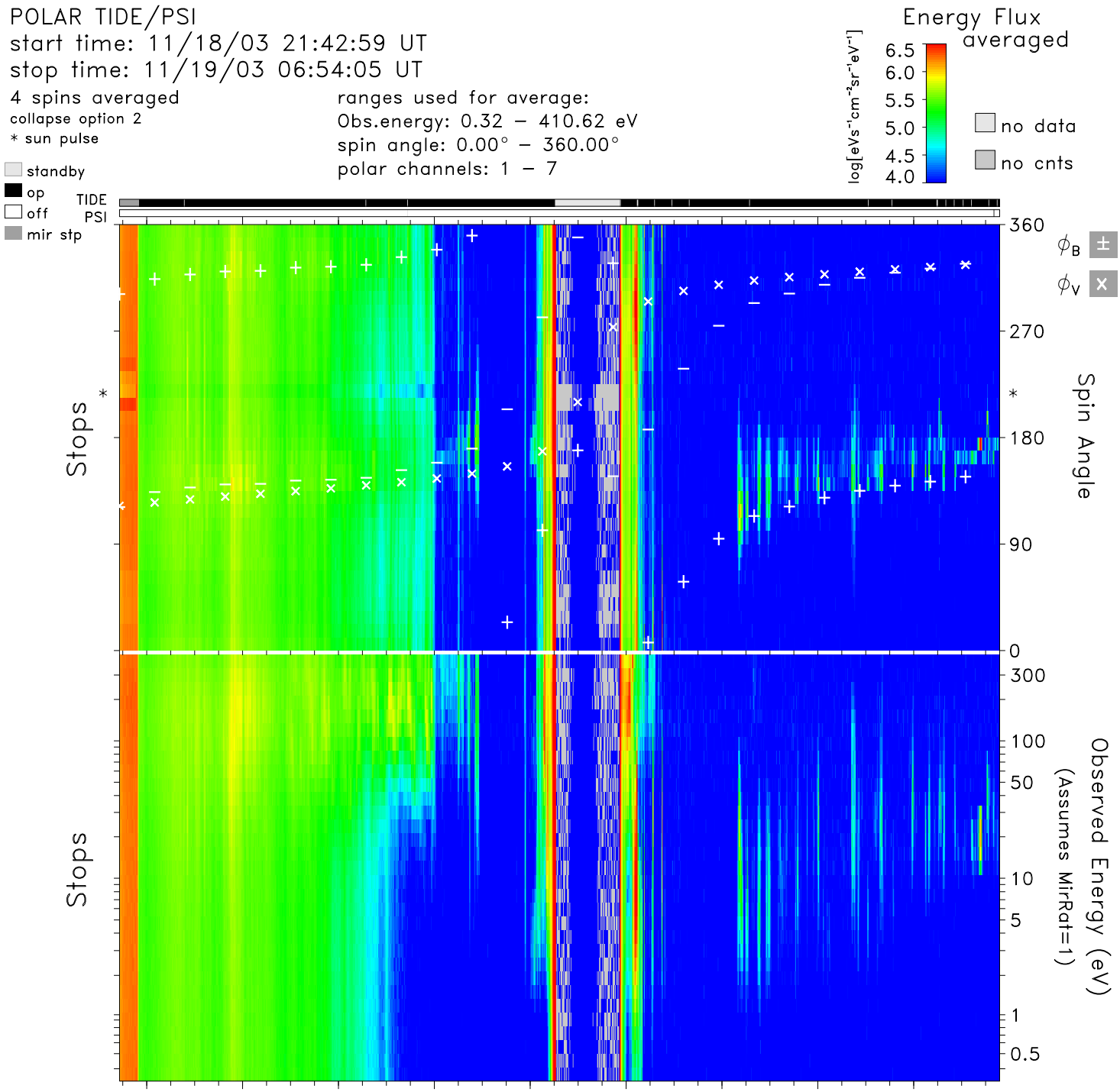
POLAR TIDE/PSI
start time: 11/18/03 21:42:59 UT
stop time: 11/19/03 06:54:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	7.7	6.8	5.5	4.0	2.1	2.2	4.1	5.6	6.8	Re
Lshell	8.0	7.7	7.5	9.2	76.5	7.9	93.7	26.8	20.4	
mlt	19.5	19.6	19.7	19.8	5.3	7.3	20.3	20.1	20.1	hrs
mlat	10.4	19.2	30.5	48.6	80.6	−58.3	−77.9	−62.7	−54.7	degs
invlat	69.4	68.8	68.6	70.7	83.4	69.1	84.1	78.9	77.2	degs

tide_lz_v6.1.0
Mon Sep 4 18:45:12 2006
plot: t0311182142_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111801.cdf, 03111903.cdf
orbit: 03111801.cdf, 03111902.cdf
level−zero: 03111801.dat, 03111902.dat