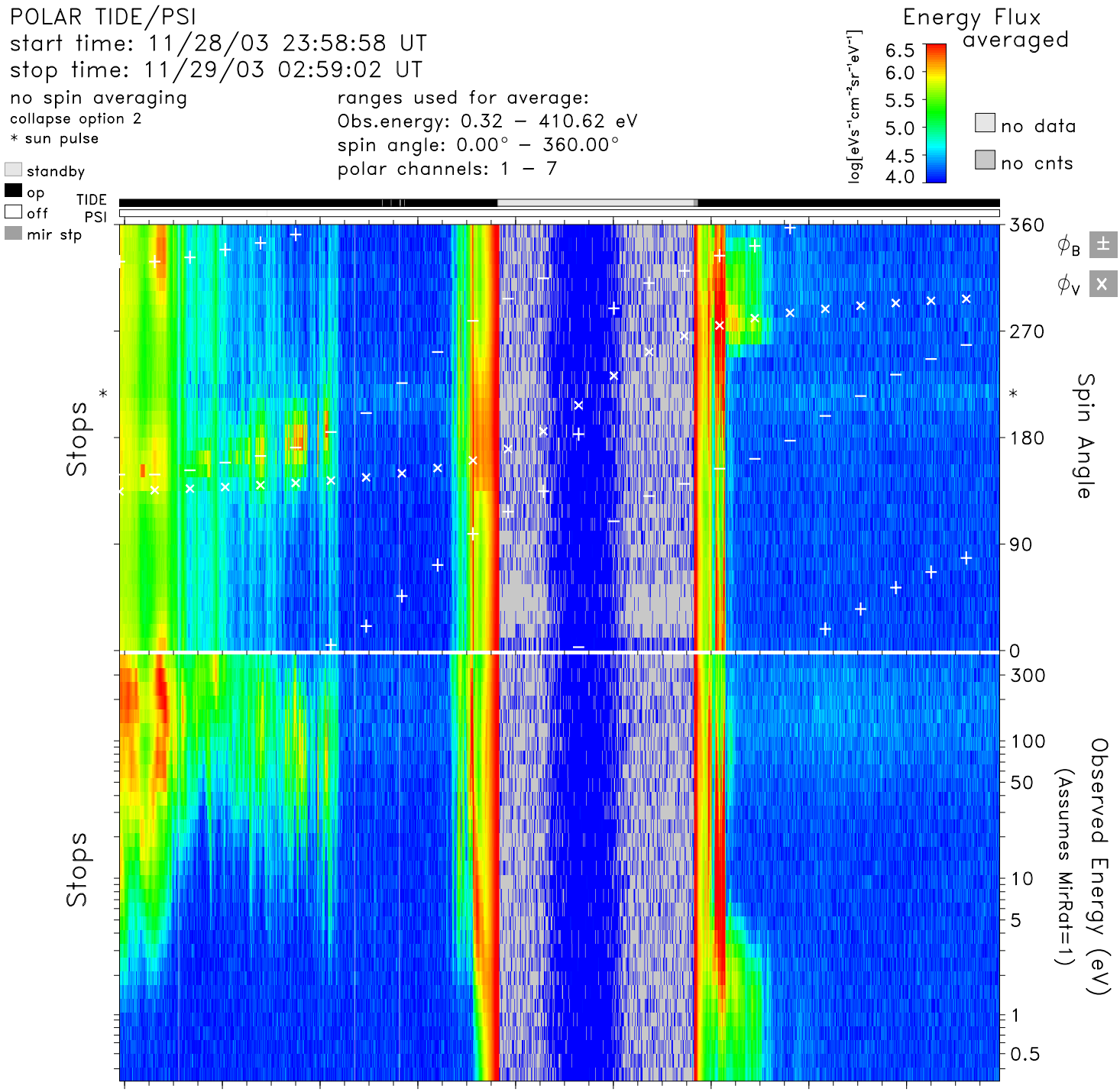
POLAR TIDE/PSI
start time: 11/28/03 23:58:58 UT
stop time: 11/29/03 02:59:02 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	9.0	11.9	28.1	92.6	2.7	1.8	7.4	81.9	100.0	
mlt	19.1	19.3	19.8	3.9	6.2	6.5	6.6	6.3	20.6	hrs
mlat	47.9	57.7	71.8	81.4	40.2	−17.3	−57.3	−79.3	−86.9	degs
invlat	70.5	73.2	79.1	84.0	52.4	41.2	68.4	83.7	88.3	degs

tide_lz_v6.1.0
Fri Aug 11 15:08:54 2006
plot: t0311282358_0259_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112802.cdf, 03112902.cdf
orbit: 03112801.cdf, 03112901.cdf
level−zero: 03112802.dat, 03112901.dat