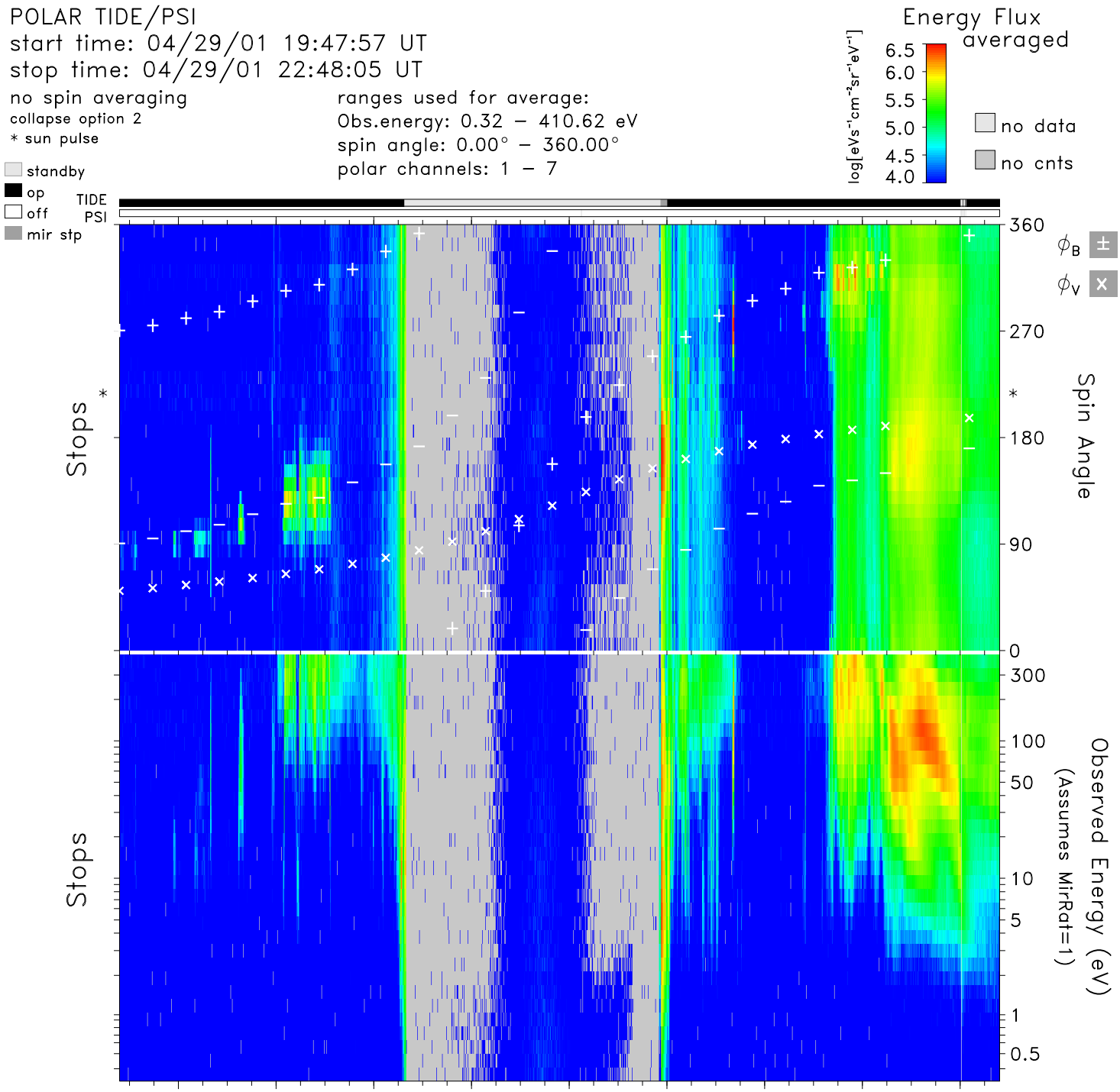
POLAR TIDE/PSI
start time: 04/29/01 19:47:57 UT
stop time: 04/29/01 22:48:05 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	100.0	60.3	8.6	2.2	2.0	20.6	58.0	14.0	9.4	
mlt	2.8	22.7	22.2	22.0	21.7	21.0	11.3	10.4	10.2	hrs
mlat	87.4	77.1	58.4	25.8	−25.2	−72.1	−78.0	−61.6	−50.8	degs
invlat	88.6	82.6	70.1	48.1	44.5	77.3	82.5	74.5	71.0	degs

tide_lz_v6.1.0
Wed Aug 9 01:20:56 2006
plot: t0104291947_2248_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042902.cdf
orbit: 01042903.cdf
level-zero: 01042901.dat