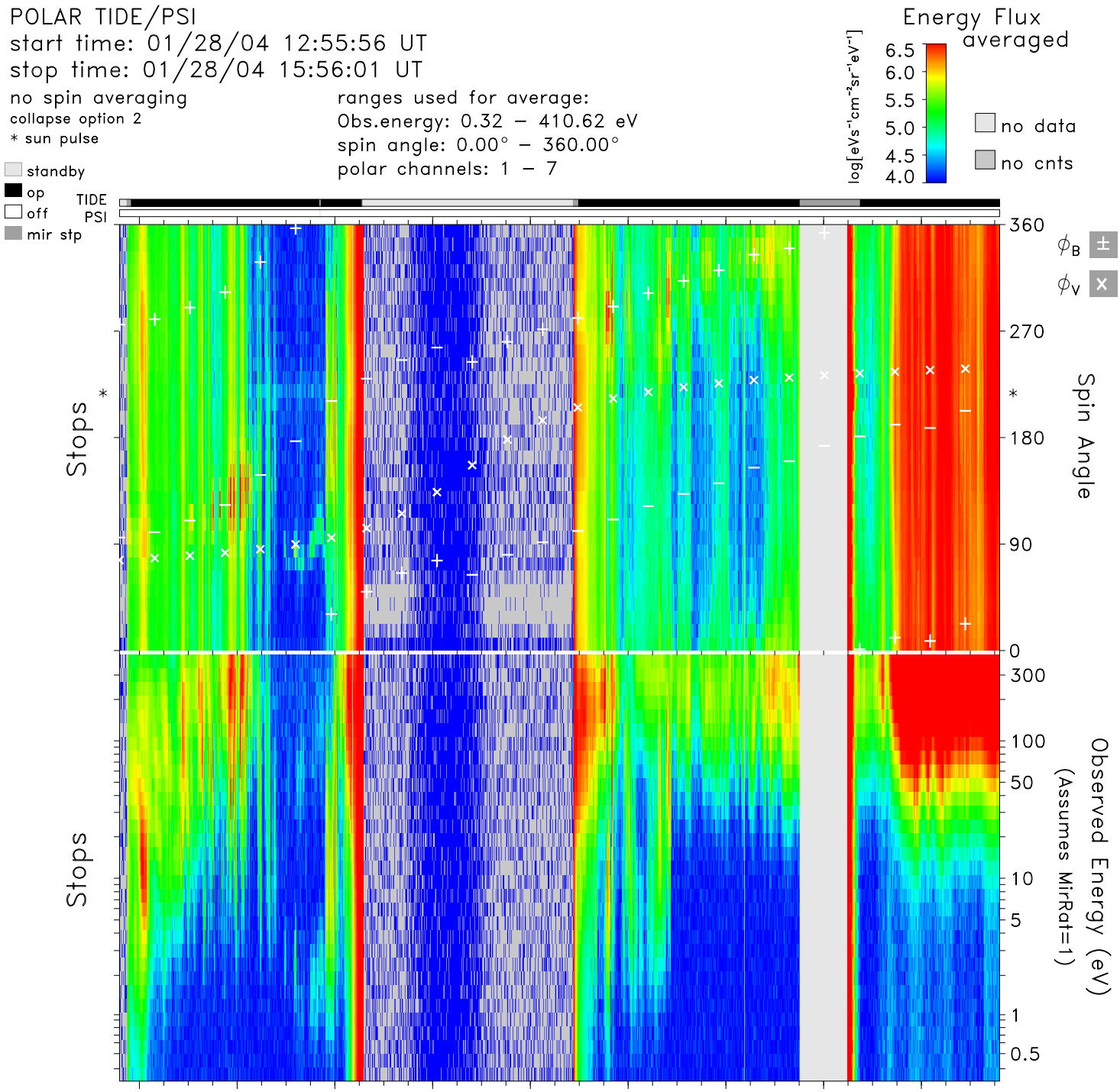
POLAR TIDE/PSI
start time: 01/28/04 12:55:56 UT
stop time: 01/28/04 15:56:01 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	3.0	2.3	1.7	1.6	2.0	2.6	3.2	3.9	4.4	Re
Lshell	7.2	15.8	9.0	1.6	2.9	10.9	32.4	41.8	33.1	
mlt	16.0	17.6	0.3	2.5	3.6	4.9	7.2	9.7	11.3	hrs
mlat	50.3	67.7	64.3	11.5	−35.7	−60.8	−71.5	−72.2	−68.4	degs
invlat	68.2	75.4	70.5	36.7	54.2	72.3	79.9	81.1	80.0	degs

tide_lz_v6.1.0
Fri Aug 11 18:33:36 2006
plot: t0401281255_1556_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012802.cdf
orbit: 04012802.cdf
level−zero: 04012801.dat