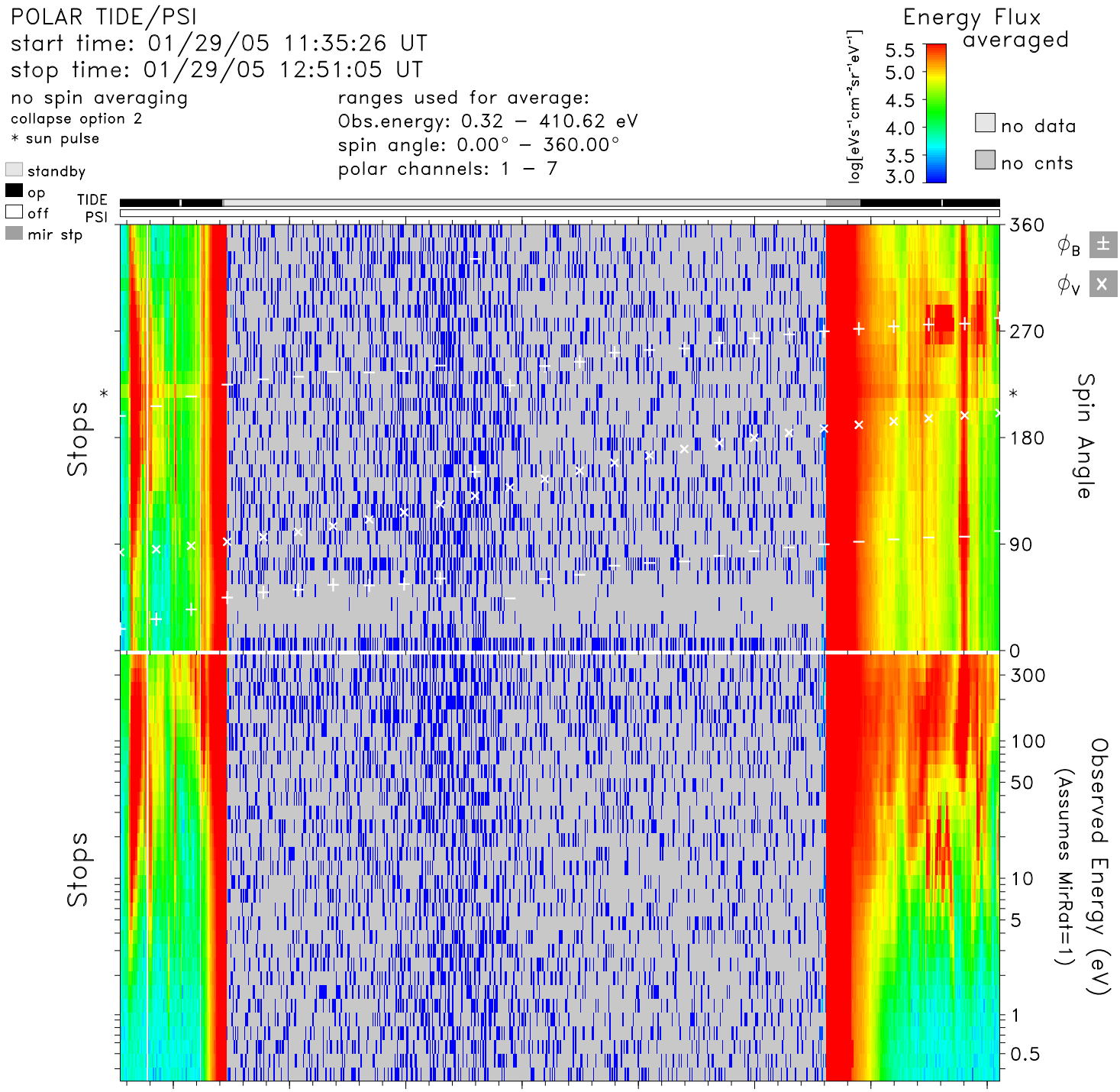
POLAR TIDE/PSI
start time: 01/29/05 11:35:26 UT
stop time: 01/29/05 12:51:05 UT

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	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	8.8	2.7	1.8	1.9	2.6	3.8	5.7	8.5	
mlt	0.3	1.5	2.1	2.5	2.8	3.1	3.5	3.8	hrs
mlat	64.3	40.0	15.0	−6.2	−22.7	−35.4	−45.1	−52.7	degs
invlat	70.3	52.9	42.4	44.1	51.5	58.9	65.1	70.0	degs

tide_lz_v6.1.0
Thu Jul 27 23:34:13 2006
plot: t0501291135_1251_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: 05012903.cdf
orbit: 05012903.cdf
level−zero: 05012901.dat