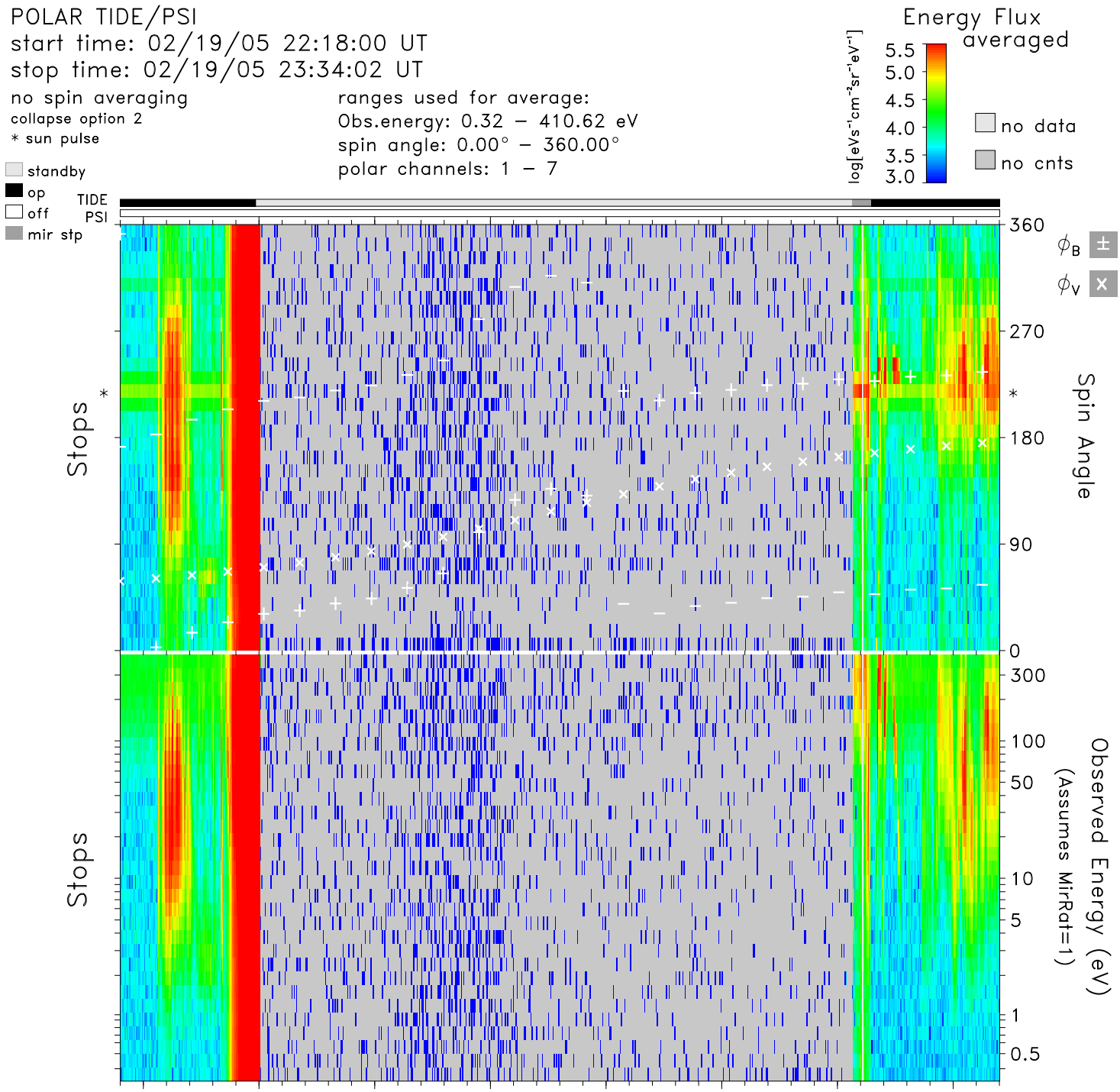
POLAR TIDE/PSI
start time: 02/19/05 22:18:00 UT
stop time: 02/19/05 23:34:02 UT

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	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	hr:mn
Re	1.8	1.7	1.7	1.8	2.1	2.4	2.7	3.0	Re
Lshell	19.2	3.8	2.0	1.9	2.3	3.3	4.9	7.5	
mlt	0.6	0.4	0.3	0.3	0.2	0.1	0.0	23.9	hrs
mlat	72.3	48.3	23.2	0.7	−17.4	−31.3	−42.1	−50.5	degs
invlat	76.8	59.1	45.4	43.0	49.0	56.5	63.2	68.5	degs

tide_lz_v6.1.0
Fri Jul 28 01:26:43 2006
plot: t0502192218_2334_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: 05021903.cdf
orbit: 05021903.cdf
level-zero: 05021901.dat