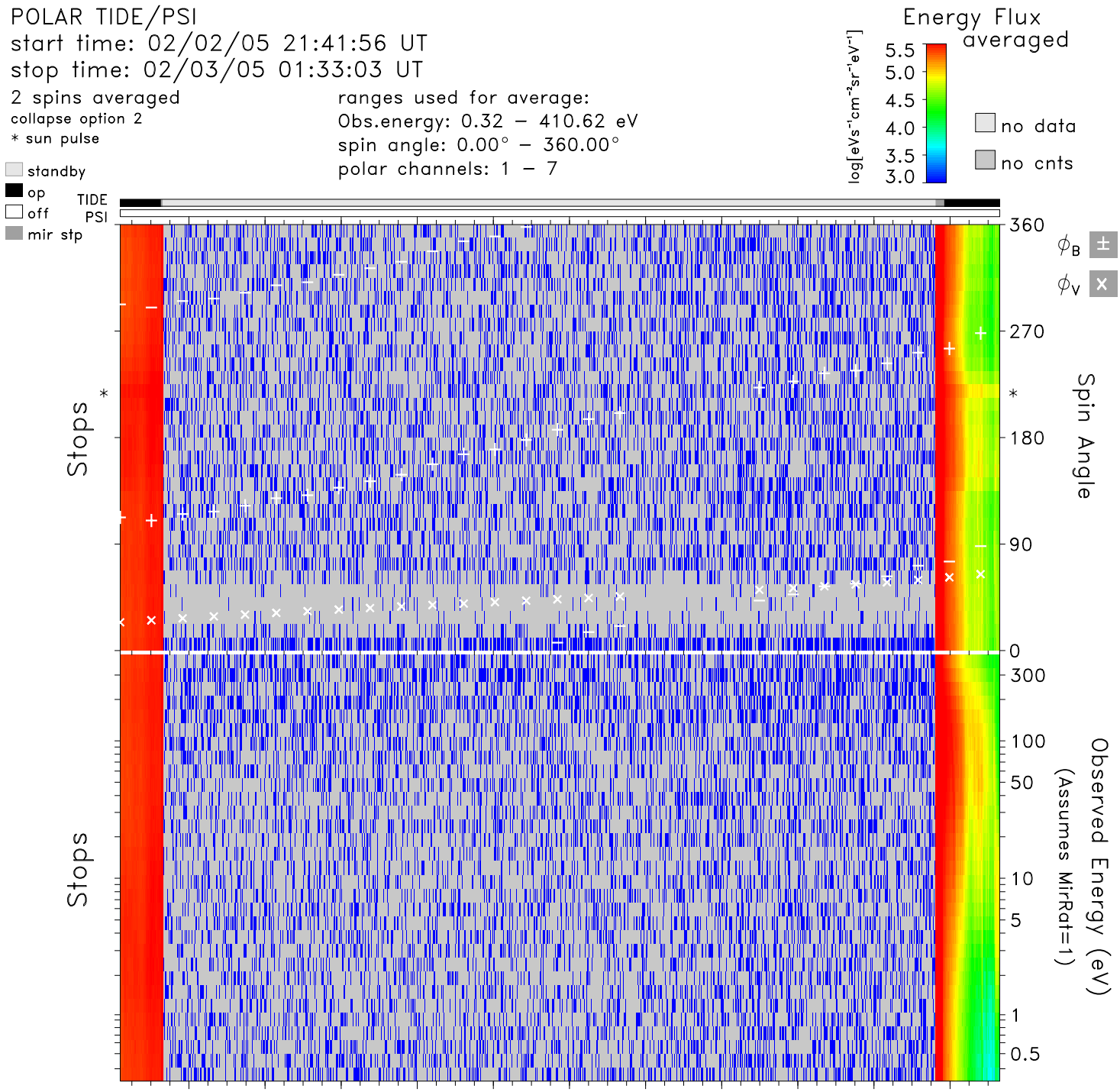
POLAR TIDE/PSI
start time: 02/02/05 21:41:56 UT
stop time: 02/03/05 01:33:03 UT

2 spins averaged
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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.4	7.0	6.6	6.2	5.9	5.5	5.1	4.8	4.7	4.9	6.8	
mlt	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.4	13.4	13.3	hrs
mlat	−6.3	−4.2	−1.8	0.8	3.9	7.5	12.0	17.7	25.2	35.7	51.5	degs
invlat	68.4	67.8	67.2	66.4	65.6	64.7	63.8	63.0	62.5	63.2	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 23:51:26 2006
plot: t0502022141_0133_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: 05020203.cdf, 05020303.cdf
orbit: 05020203.cdf, 05020303.cdf
level−zero: 05020201.dat, 05020301.dat