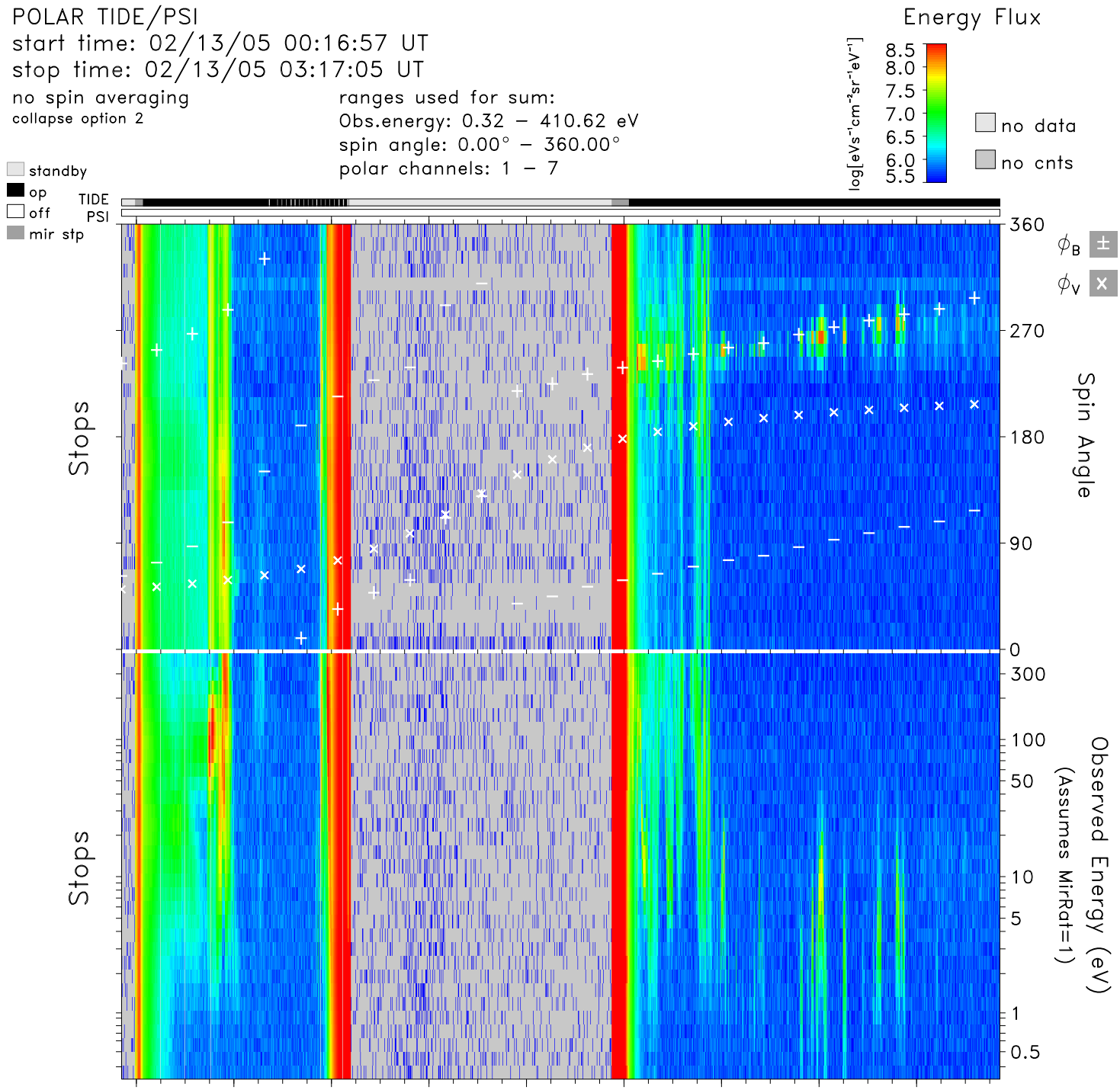
POLAR TIDE/PSI
start time: 02/13/05 00:16:57 UT
stop time: 02/13/05 03:17:05 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.7	2.1	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	7.0	49.1	6.7	1.9	2.7	5.5	11.6	24.6	53.6	
mlt	12.6	12.1	1.0	0.8	0.7	0.6	0.6	0.6	0.6	hrs
mlat	52.4	78.2	59.6	11.6	−22.4	−43.1	−56.5	−65.8	−72.9	degs
invlat	67.9	81.8	67.2	43.9	52.8	64.8	72.9	78.4	82.1	degs

tide_lz_v5.8.1
Mon Mar 7 11:36:21 2005
plot: t0502130016_0317_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050213_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05021302.cdf
orbit: 05021302.cdf
level-zero: 05021301.dat