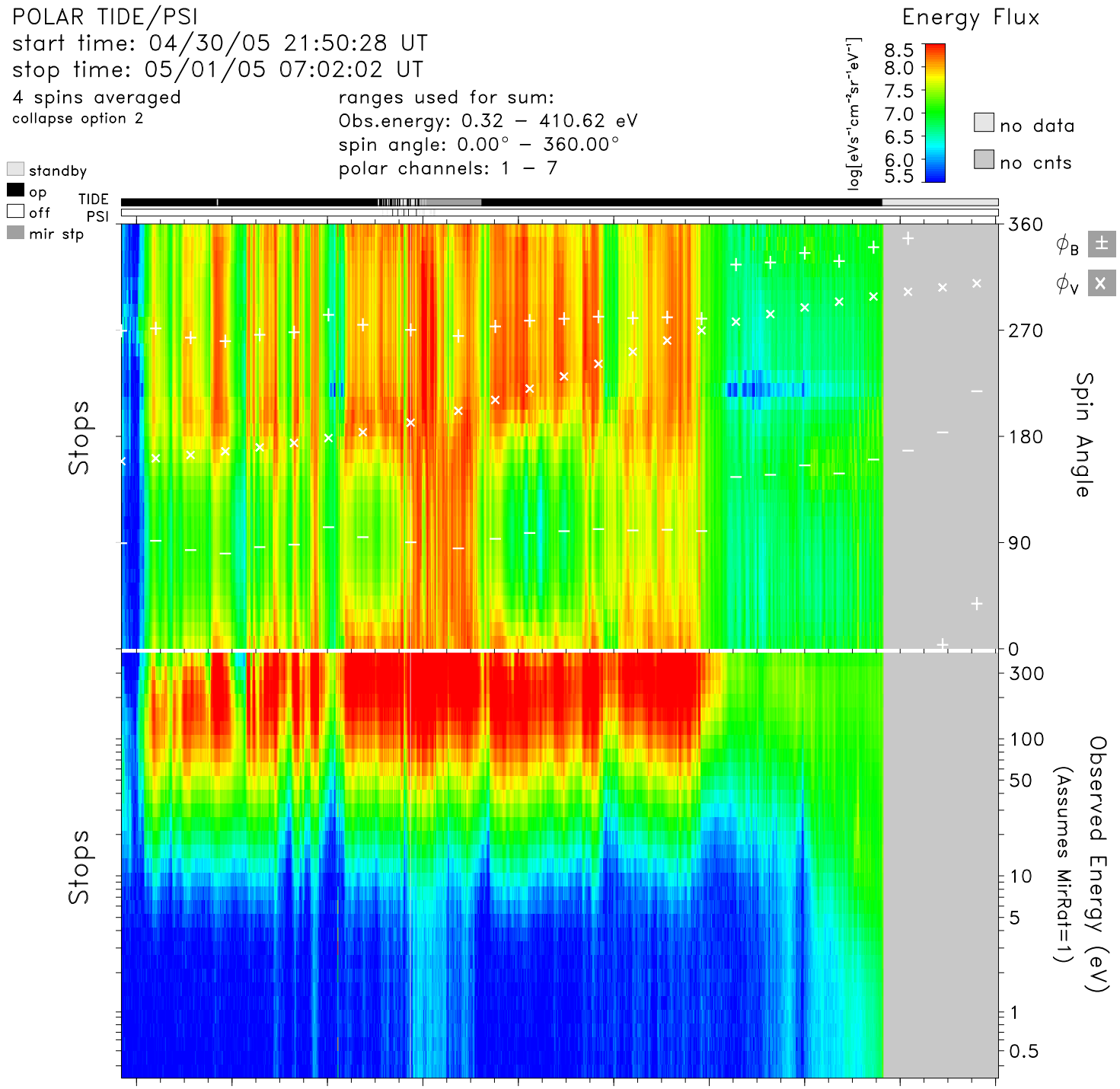
POLAR TIDE/PSI
start time: 04/30/05 21:50:28 UT
stop time: 05/01/05 07:02:02 UT

4 spins averaged
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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.9	8.4	7.7	6.8	5.6	Re
Lshell	53.6	42.5	33.4	25.9	20.0	15.4	11.9	9.3	7.2	5.7	
mlt	8.5	8.2	7.9	7.7	7.6	7.6	7.6	7.7	7.8	8.0	hrs
mlat	−65.9	−62.3	−58.0	−53.1	−47.3	−40.6	−33.0	−24.1	−13.6	−0.2	degs
invlat	82.1	81.2	80.0	78.7	77.1	75.2	73.2	70.8	68.2	65.2	degs

tide_lz_v5.8.1
Thu May 5 02:28:03 2005
plot: t0504302150_0702_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050430_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05043005.cdf, 05050105.cdf
orbit: 05043004.cdf, 05050104.cdf
level−zero: 05043001.dat, 05050101.dat