

300 bp 0 -1000 Distance from IHF motif reference point Distance from IHF motif reference point

Supplemental Fig S6. Occupancy and ChIP-exo patterning around IHF motifs. Some panels are identical to Fig. 6B, C for IHF-bound motifs except that acute heat shock data were added. A) Shown are occupancy heatmaps of indicated protein targets at 30°C distributed around the Fis motif reference point defined in Fig. 6A. Both are shown on linear y-axis scales that are arbitrary for each target and condition, and thus not comparable between each target and condition. Relative peak heights are comparable within a dataset.

B) Shown are composite plots of panel A, where the antisense/opposite strand data are inverted (N=200). Both are shown on linear y-axis scales that are arbitrary for each target and condition, and thus not comparable between each target and condition. Relative peak heights are comparable within a dataset. Data files have an x-axis bin size of 2 bp and smoothed with a 3 bp moving average. Composites are also shown from ± 300 bp and ± 1000 bp from the reference motif.