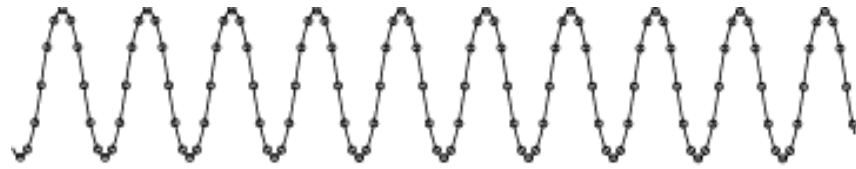


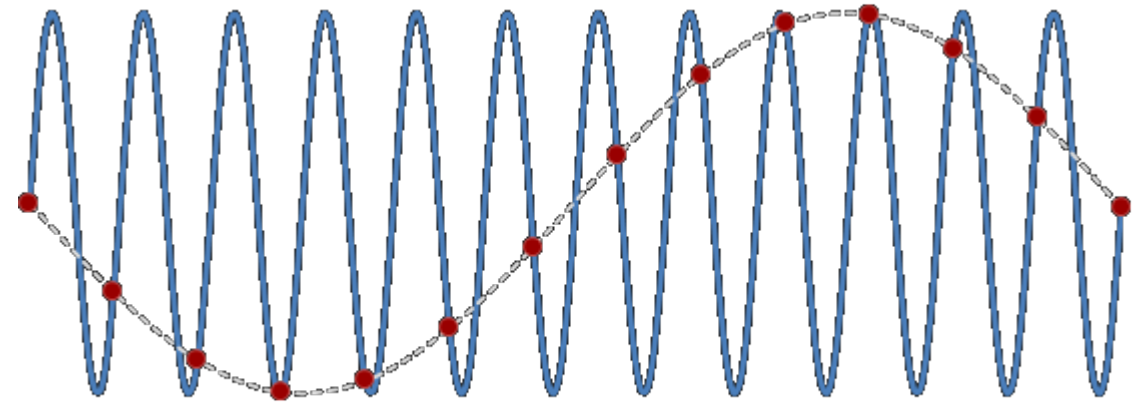
ALIASING – Can be Spatial or Temporal



Adequately Sampled Signal

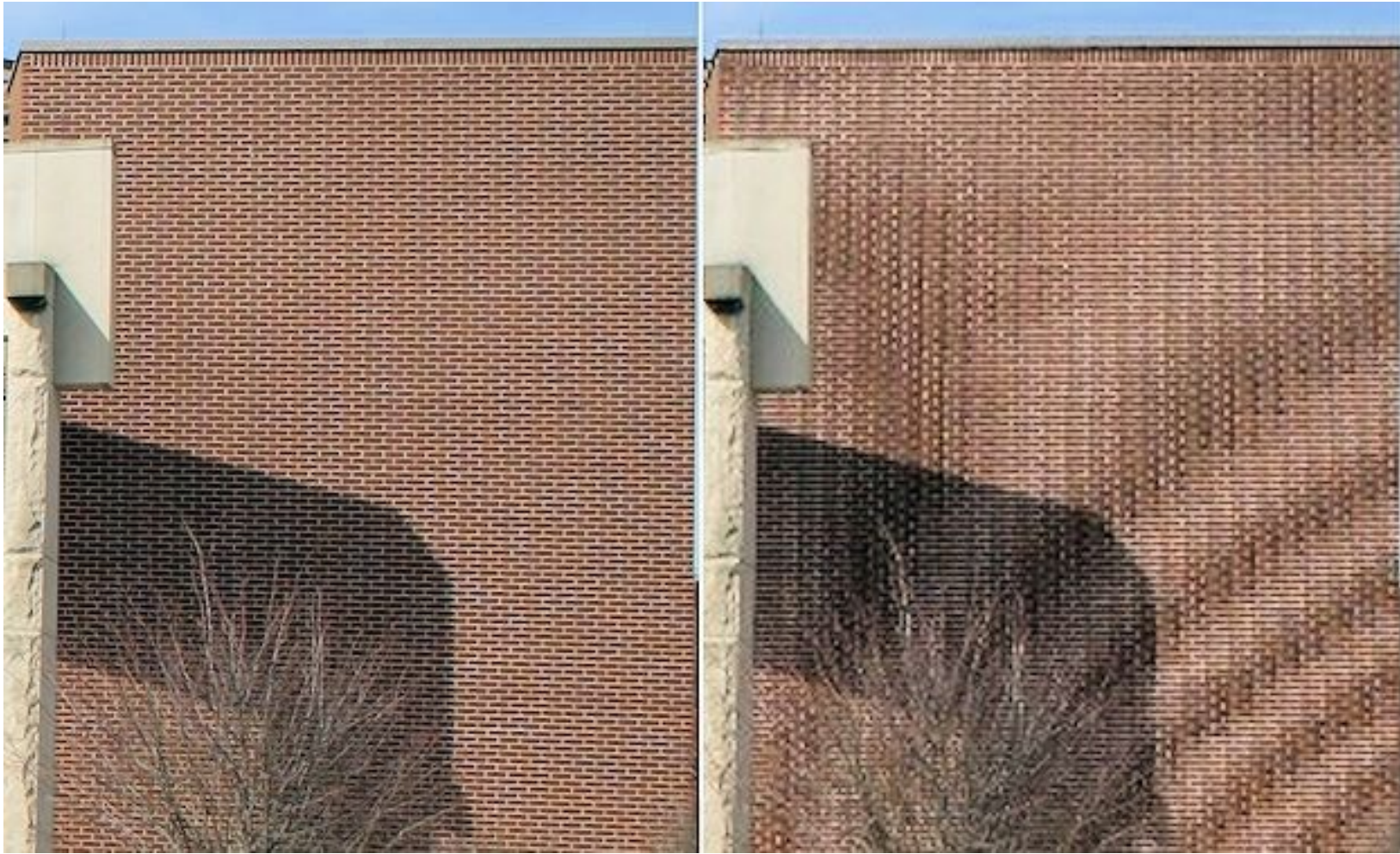


Aliased Signal Due to Undersampling



ORIGINAL SIGNAL

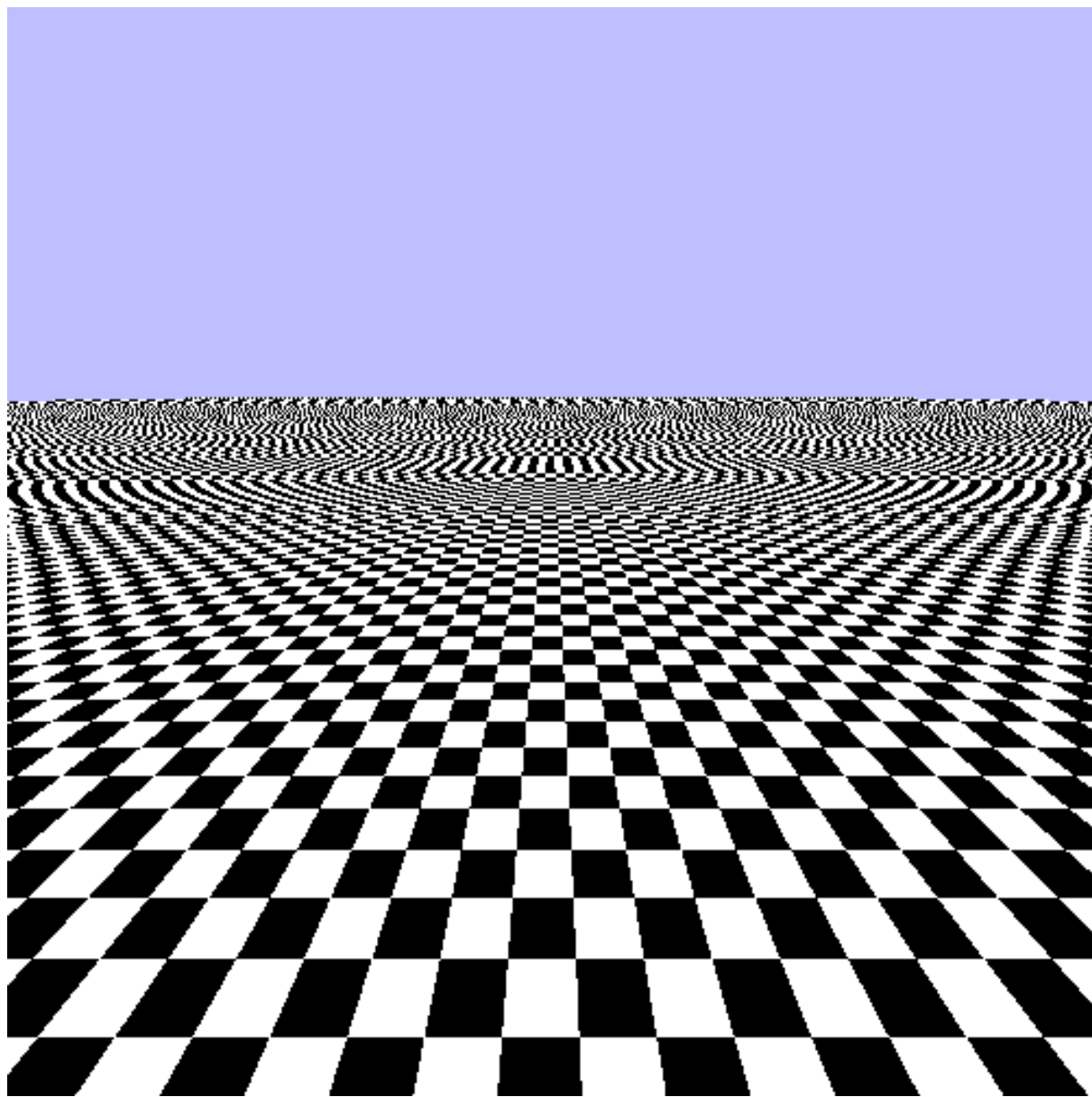
DISCRETE MEASUREMENTS





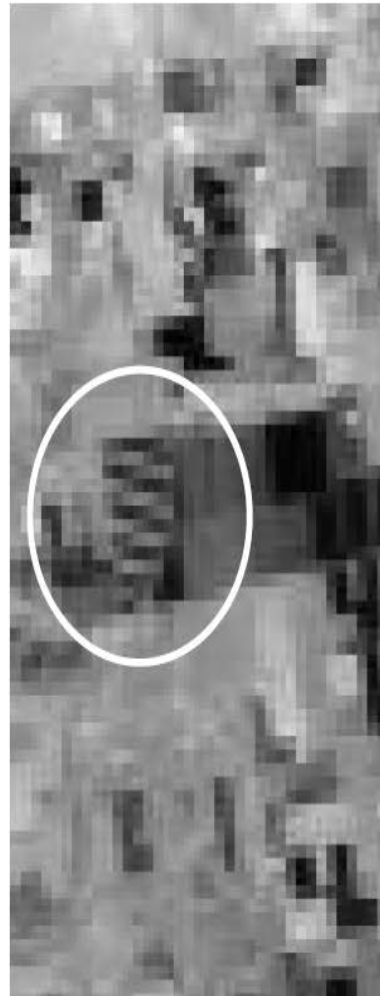
LATA 40 AND 10 BENTLEY

STEVENS PHOTOGRAPHY .COM



Landsat ETM @ 30m

MODIS @ 250m



Demo with cardboard wheel – multi-frequency

https://www.youtube.com/watch?v=QOwzkND_ooU

Airplane propeller

<https://www.youtube.com/watch?v=ByTsISFXUoY>