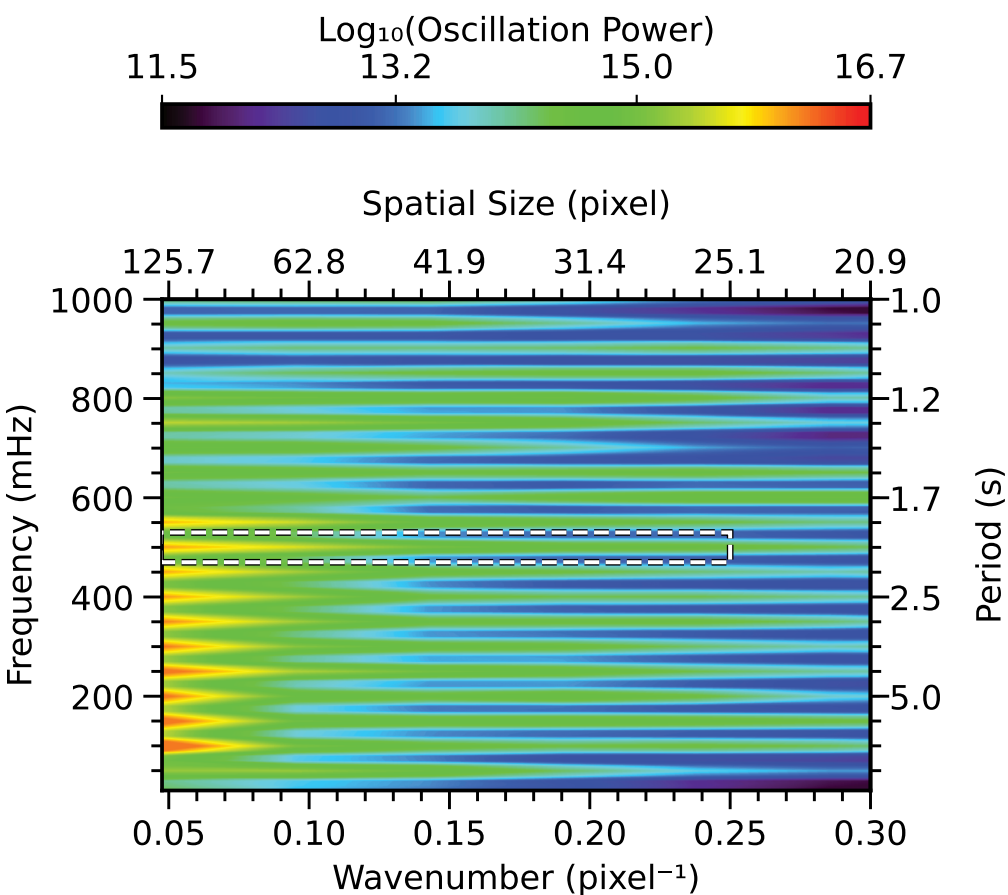
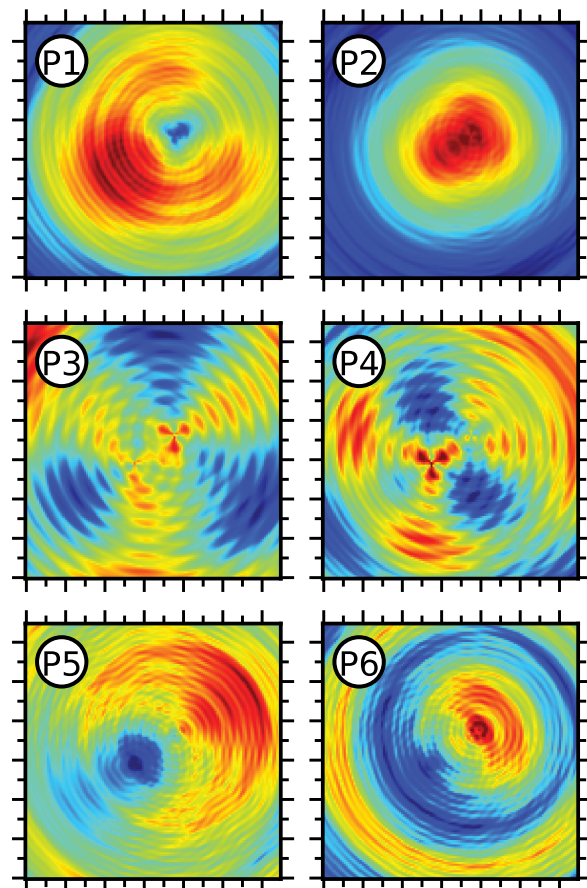
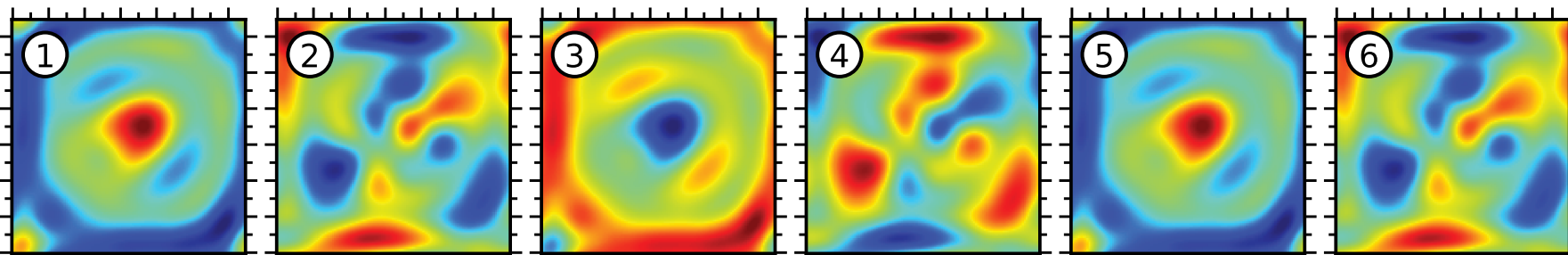


(a) k – ω diagram and filtering

(b) POD spatial modes

(c) k – ω filtered images

(d) POD frequency-filtered spatial images

