Rainbow Bridge   **Corona Arch**   **Squint Arch**

(a) (d) (g)

T
L
V

Power [dB]

(b) (e) (h)

Singular values [dB]

1st SV

3rd SV

(c) (f) (i)

Number of poles

Frequency [Hz]

Legend SSI plot: + new poles   ● stable poles (frequency, damping, mode shape)