

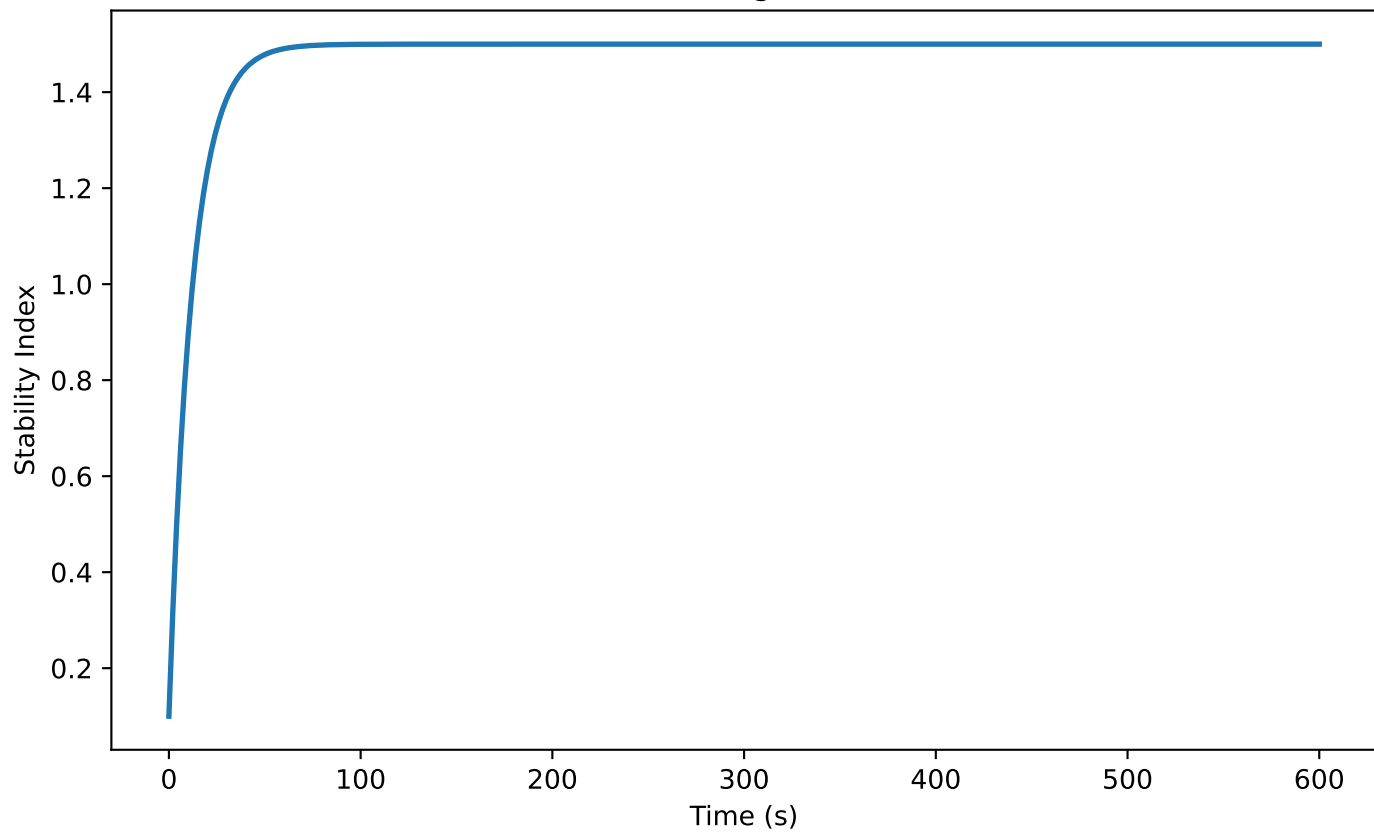
LumenCore / NovaCore

Harmonic AI for Coherent Infrastructure

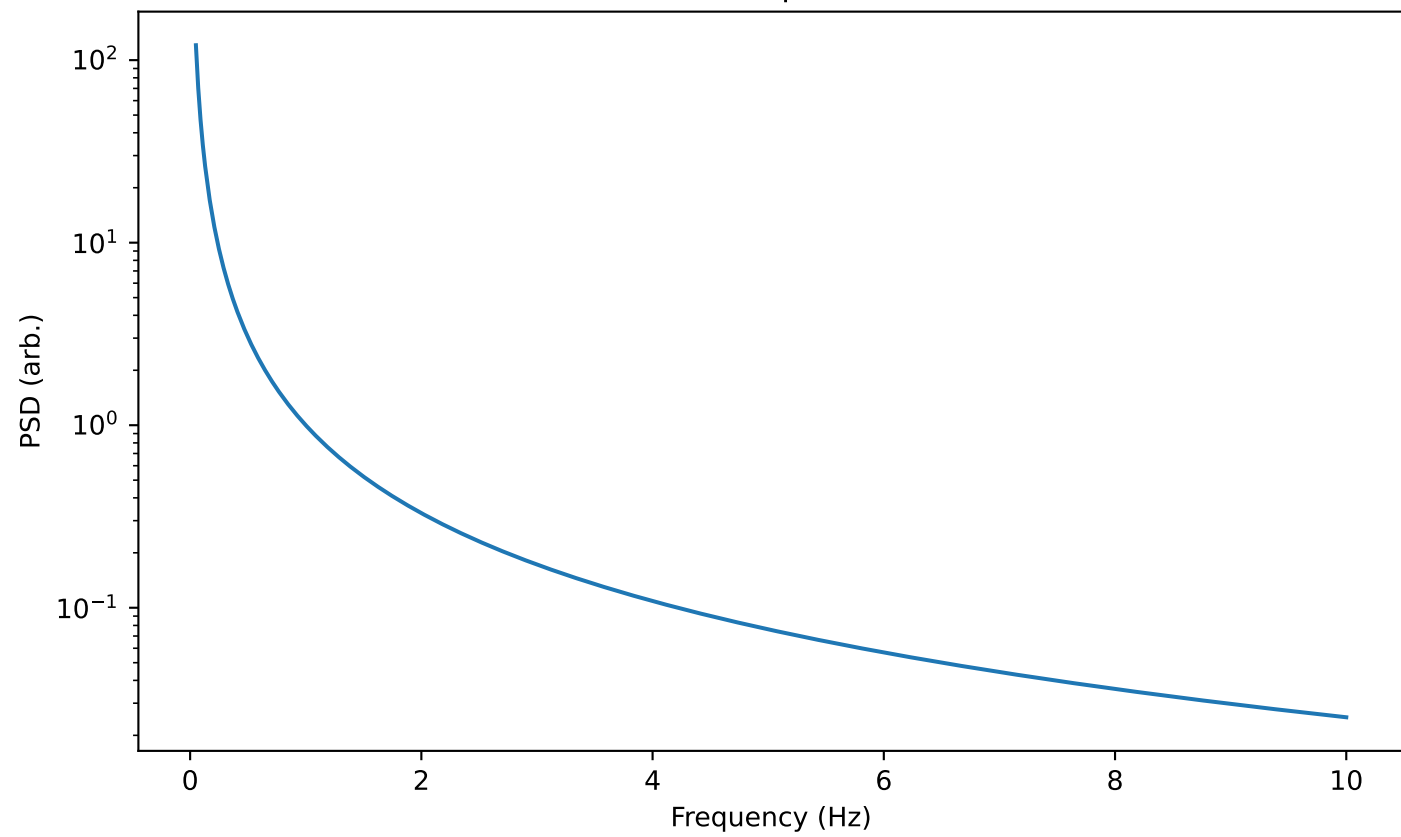
Technical Proof & KPI Addendum

- Stability Index ≈ 1.50
- Integrated Error Energy ≈ 0.02
- ROI (Year-1, 20 sites) $\approx 26.7\%$

Convergence



Position Spectrum



Operational ROI Snapshot

| | | | |
|--|-----------|--------------|-----------|
| Sites: 20 Year-1 ROI: 26.7% Total Savings: \$3,496,574 | | | |
| Site | Total(\$) | Downtime(\$) | Maint(\$) |
| 18 | 198,145 | 195,277 | 2,868 |
| 6 | 190,285 | 187,054 | 3,231 |
| 13 | 185,319 | 182,257 | 3,062 |
| 4 | 184,404 | 180,866 | 3,538 |
| 7 | 184,348 | 181,518 | 2,830 |
| 1 | 183,231 | 180,018 | 3,213 |
| 19 | 182,928 | 179,532 | 3,396 |
| 8 | 182,916 | 179,579 | 3,337 |
| 15 | 182,457 | 179,302 | 3,155 |
| 2 | 178,895 | 176,052 | 2,842 |