

## **8ight Research Labs – Holographic Biological Signaling Platform**

### **8-Mode Holographic Peptide Encoding Aligned to NIR/THz Spectral Master**

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#### **Abstract**

8ight Research Labs has developed a holographic biological signaling framework in which peptide information is encoded and transmitted using an 8-mode longitudinal carrier geometry aligned to WarrensLove spectral peaks (900, 1200, 1400, 1700 nm). Peptide fingerprints (Semax, CJC-1295, MOTS-c, AOD-9604) are mapped with amplitudes normalized to the master.

#### **8-Mode Transmission Geometry**

The geometry consists of dual resonant loops (informational and biological) sharing a central interaction node, enabling continuous longitudinal peptide signaling.

#### **Spectral Master Alignment**

WarrensLove peaks: 900 nm (333 THz), 1200 nm (250 THz), 1400 nm (214 THz), 1700 nm (176 THz) with normalized amplitudes 1.00, 0.82, 0.91, 0.74.

#### **Peptide Mapping**

Peptide amplitudes are overlaid co-angular with master spikes: Semax, CJC-1295, MOTS-c, AOD-9604 each exhibit characteristic distributions.

#### **Holographic Circuit**

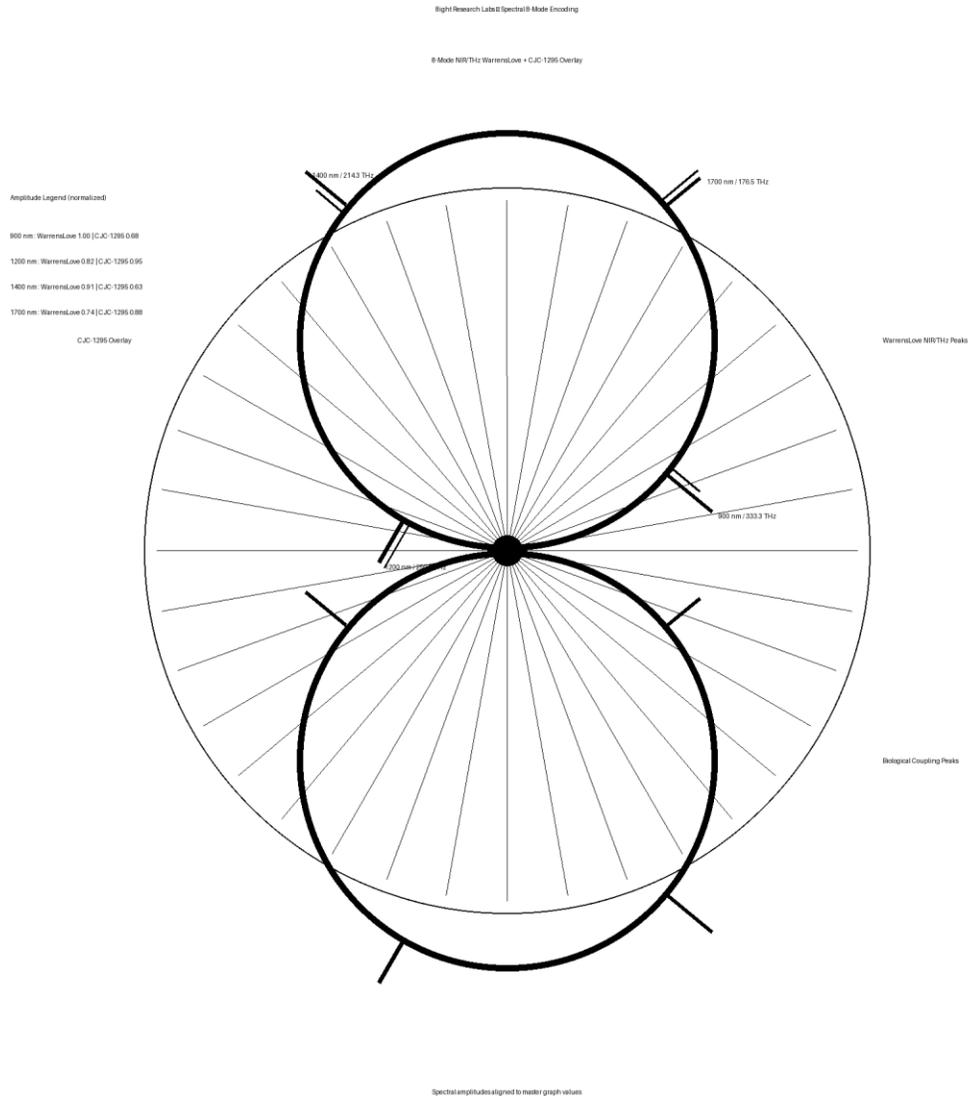
The 8-mode loops are embedded in a radial holographic coupling field representing multidirectional coherence.

#### **Biological Interpretation**

Upper loop: encoded peptide circulation; lower loop: biological resonance; node: coupling interface.

# Figures

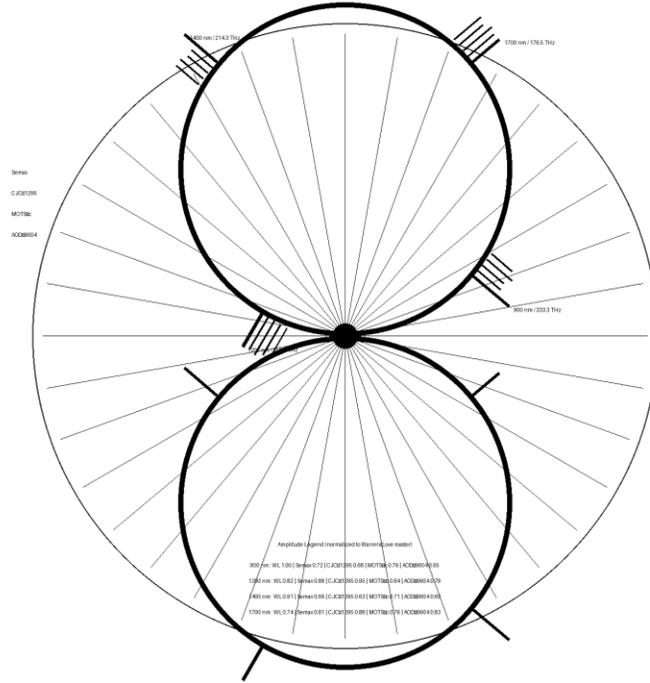
## Figure 1 — 8-Mode NIR/THz WarrensLove + CJC-1295 Alignment



# Figure 2 — Multi-Peptide 8-Mode Spectral Encoding Plate

Right Research Labs/MLL/BBP/Peptide 8-Mode Spectral Encoding

Series: CCJCR1208 | MCTTab: 0 | ACQ08054 (Aligned to Warmer/Low Modest)



At parallel fingerprints/colloidal with spectral modes/8-mode geometry

### Figure 3 — Holographic Circuit with Spectral Spikes

