

QIF Hourglass Architecture

NEURAL
ZONE

10

SYNTHETIC
ZONE

N7 Neocortex

N6 Limbic System

N5 Basal Ganglia

N4 Diencephalon

N3 Cerebellum

N2 Brainstem

N1 Spinal Cord

I0 Neural Interface

S1 Analog / Near-Field

S2 Digital / Telemetry

S3 Radio / Wireless