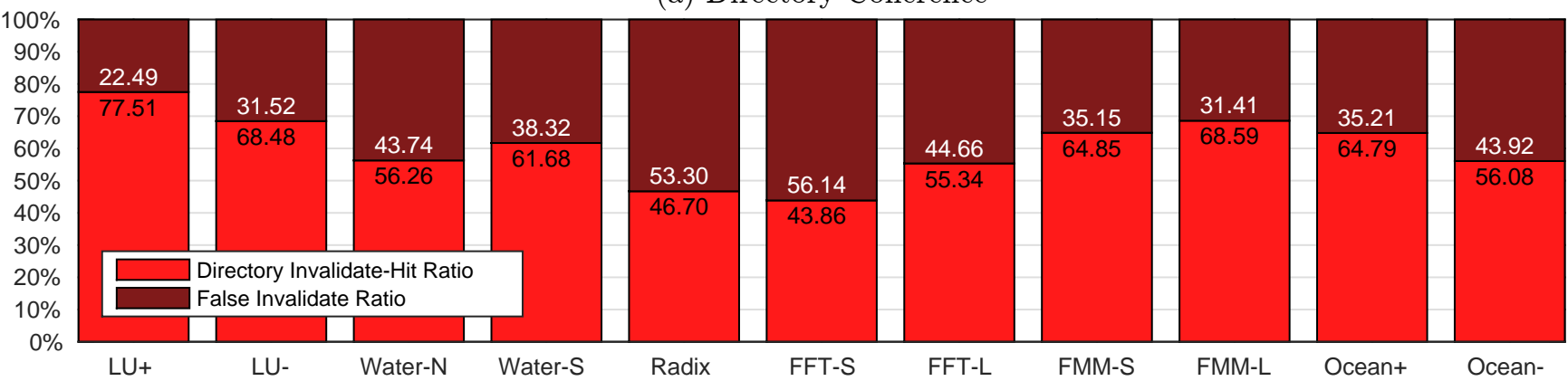
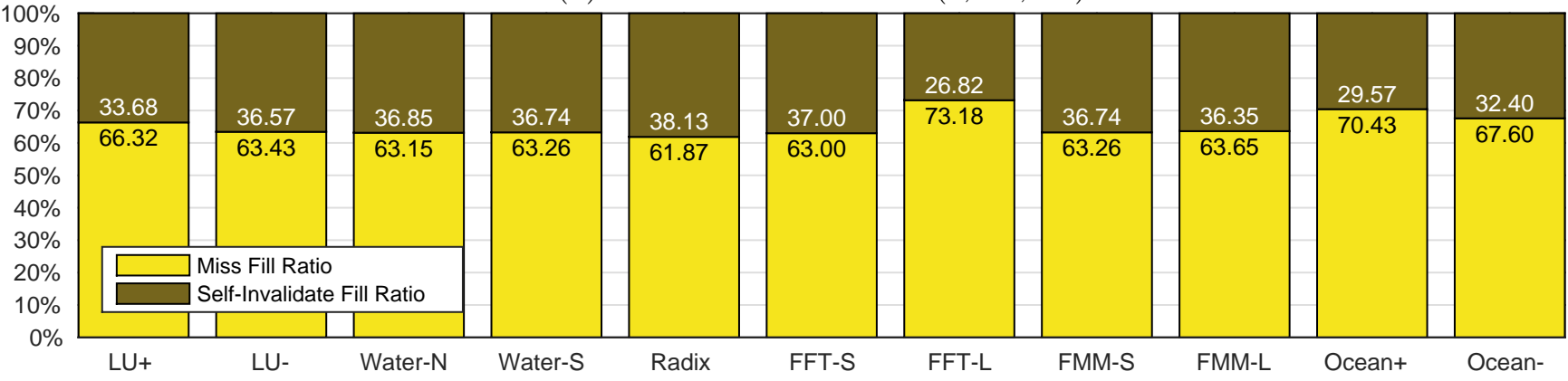


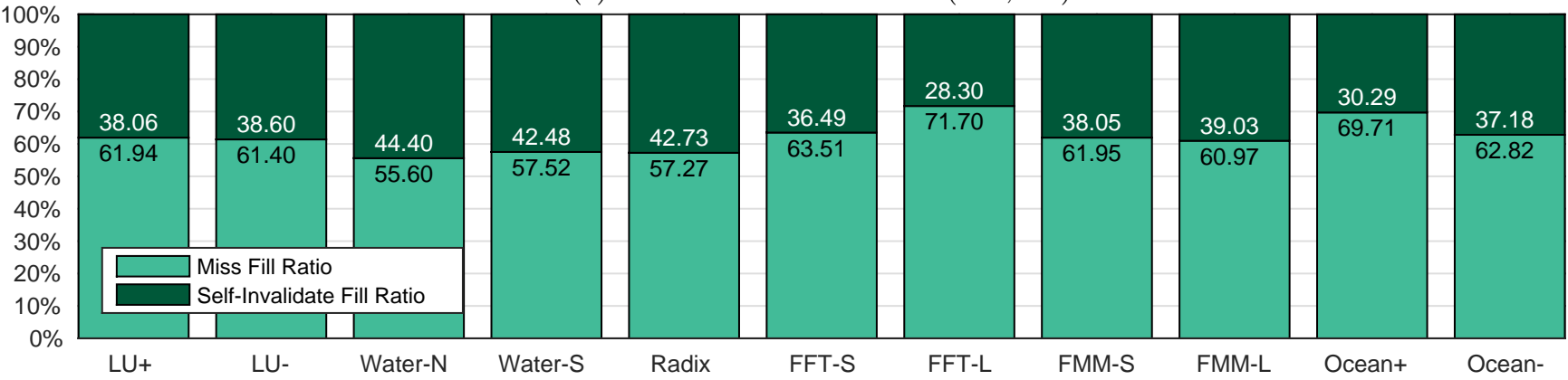
(a) Directory Coherence



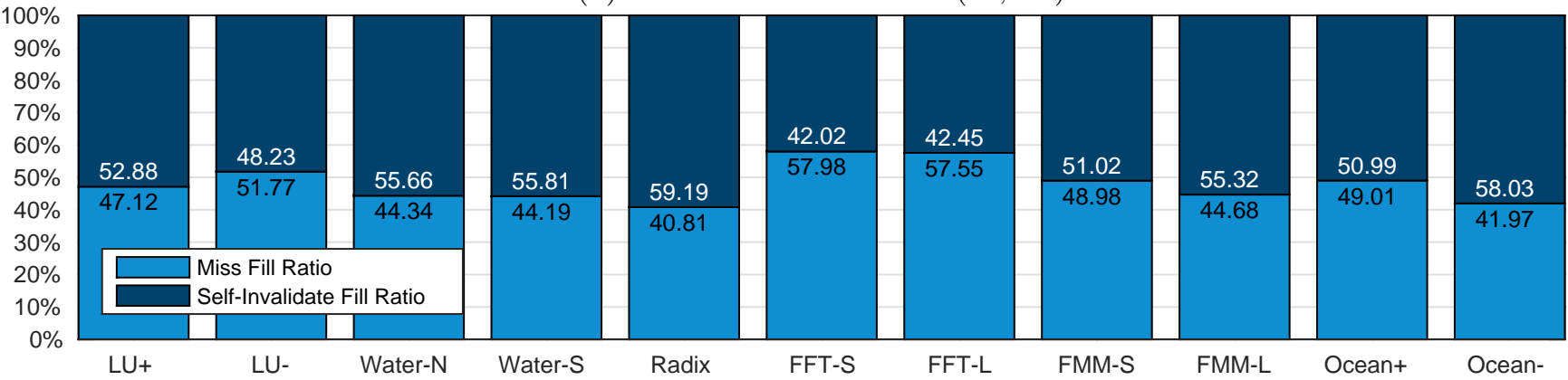
(b) Time-Based Coherence (1,000,000)



(c) Time-Based Coherence (100,000)



(d) Time-Based Coherence (10,000)



(e) Time-Based Coherence (1,000)

