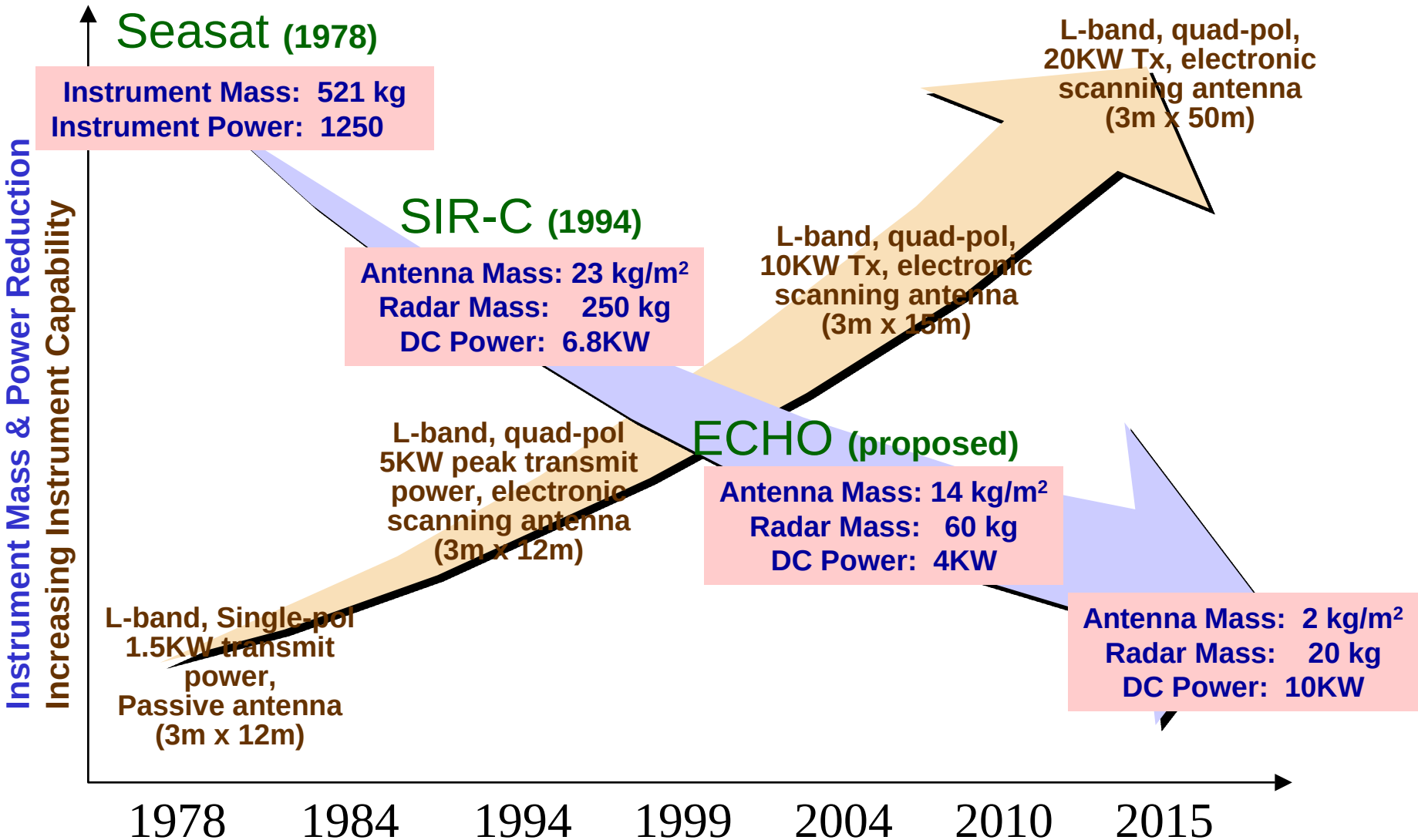SAR Instrument Technology
Mass/Power Reduction vs. Increased Capability