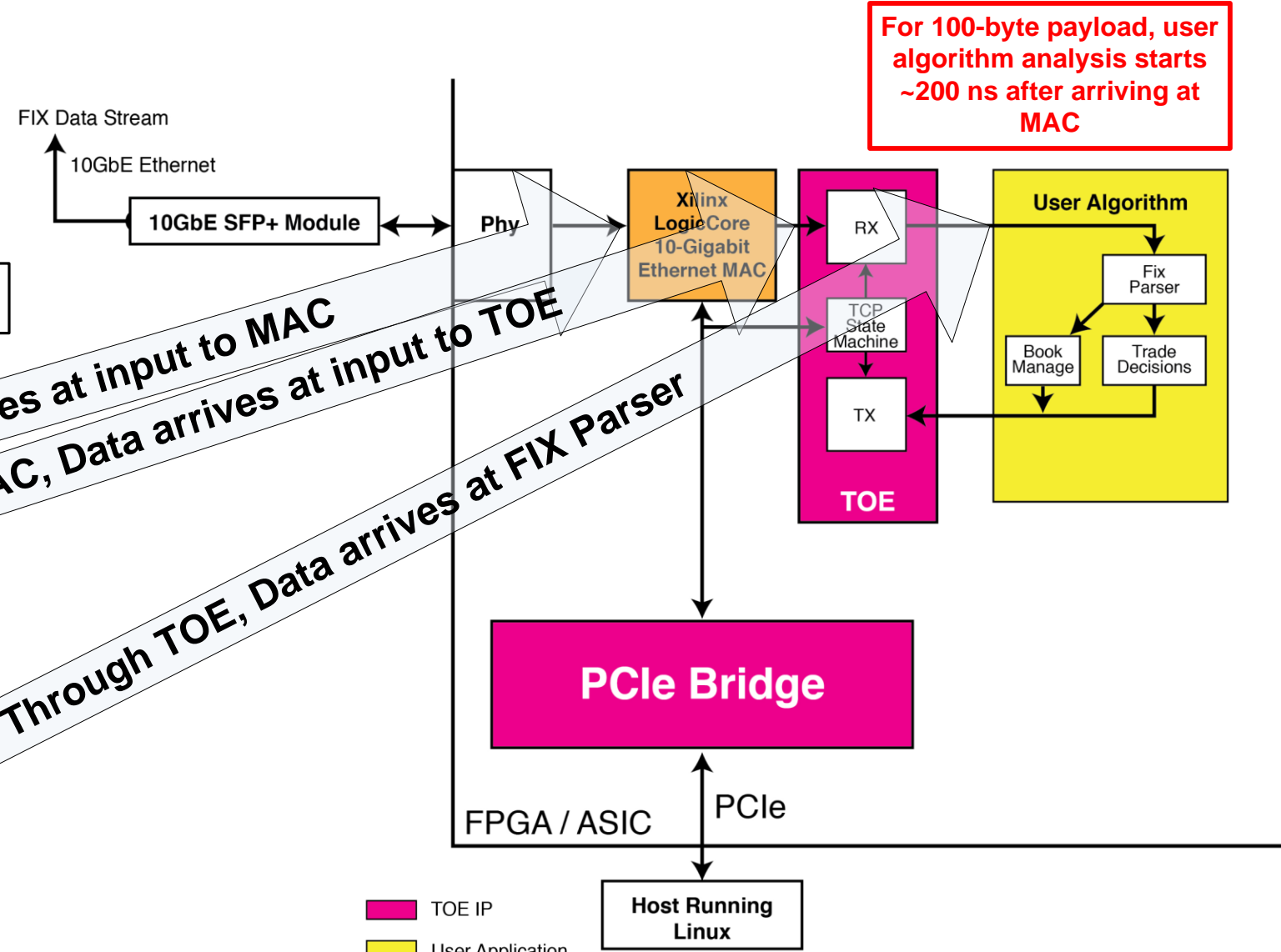
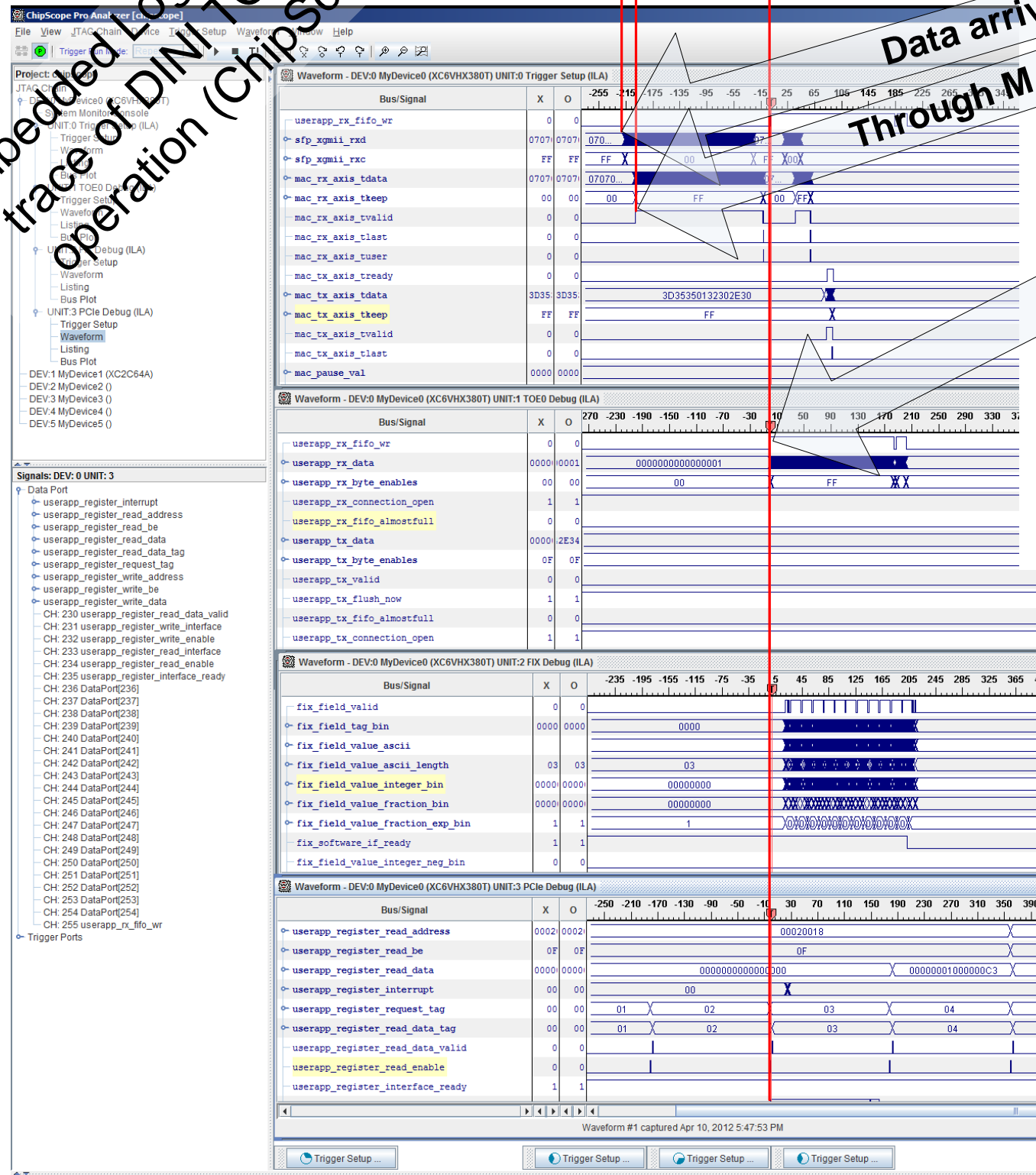
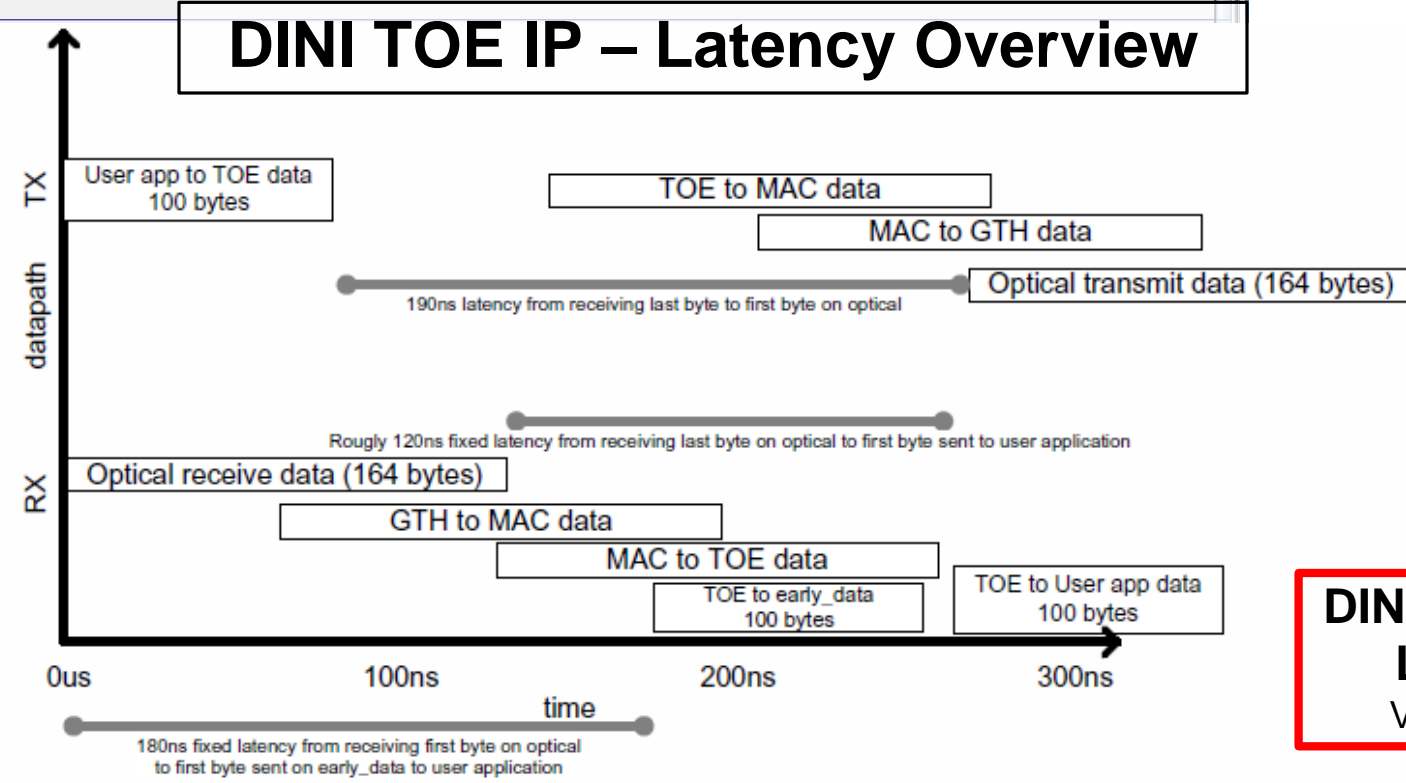


Embedded Logic Analyzer  
trace of DINI TOE IP in  
operation (ChipScope)



For 100-byte payload, user algorithm analysis starts ~200 ns after arriving at MAC

### DINI TOE IP – Latency Overview



TCP Offload Engine (TOE)  
Block Diagram  
v1.00

**DINI Group TOE Latencies**  
V1.03 4/23/12