BLE Connection Stability Report 07/15/24
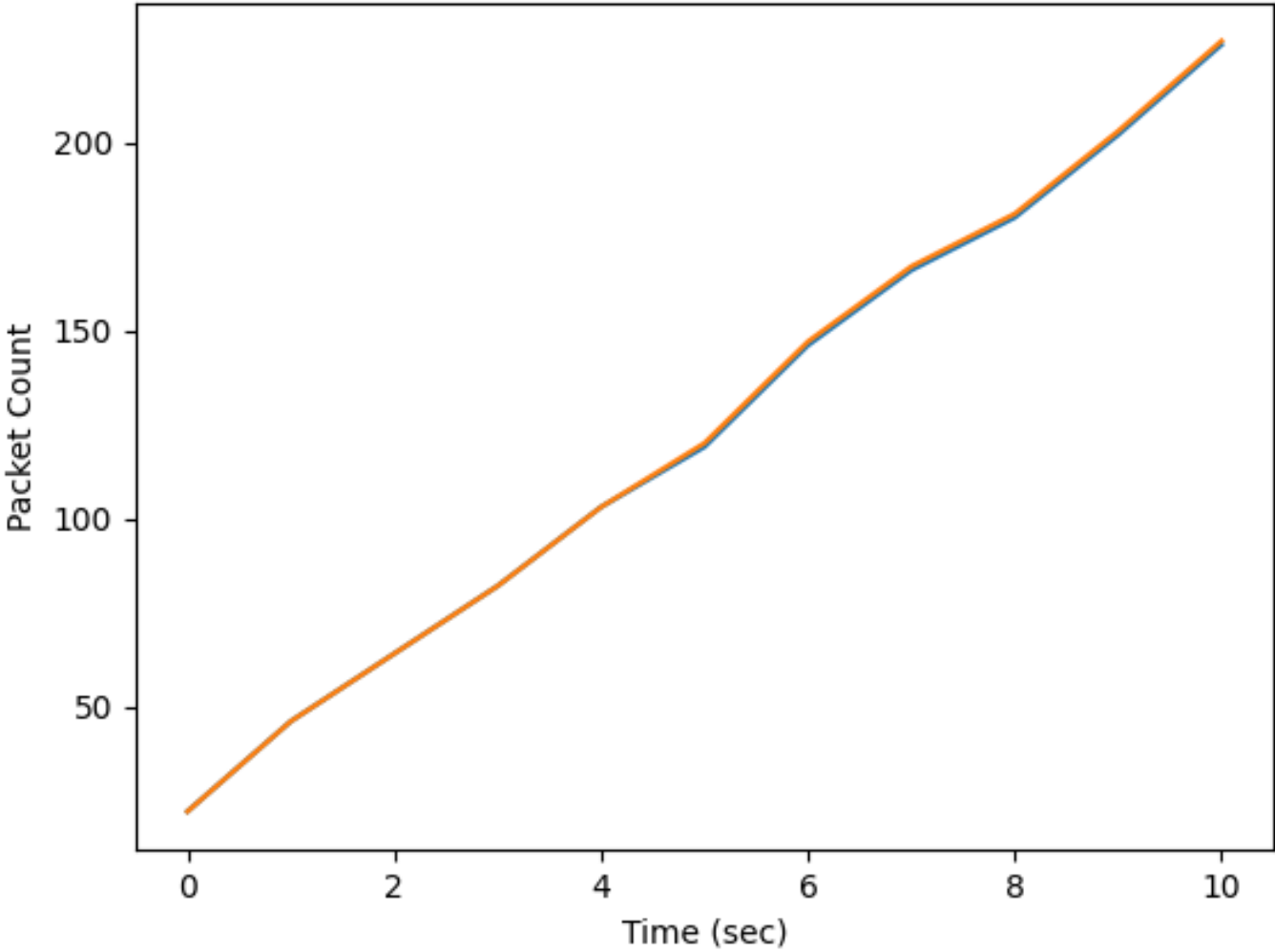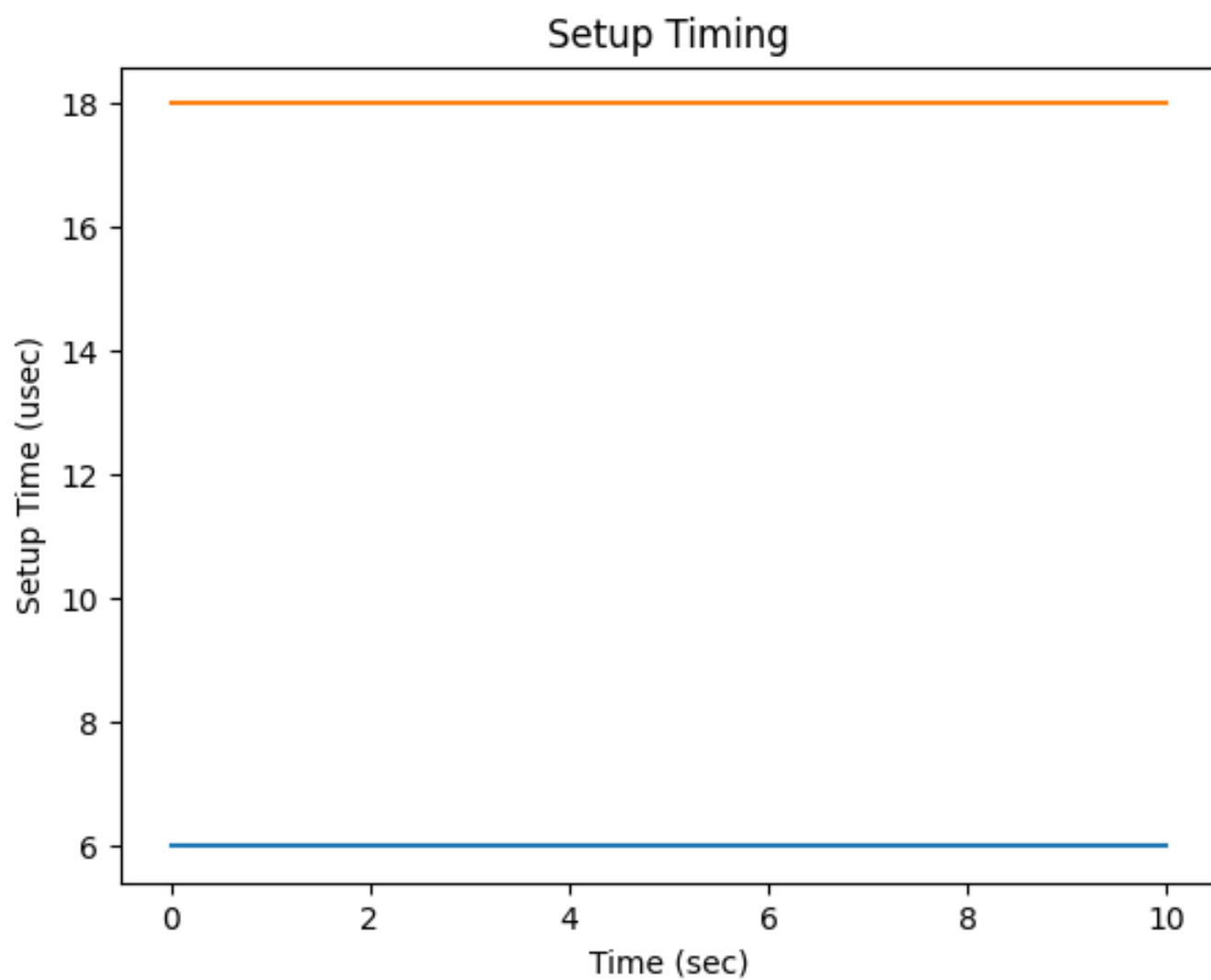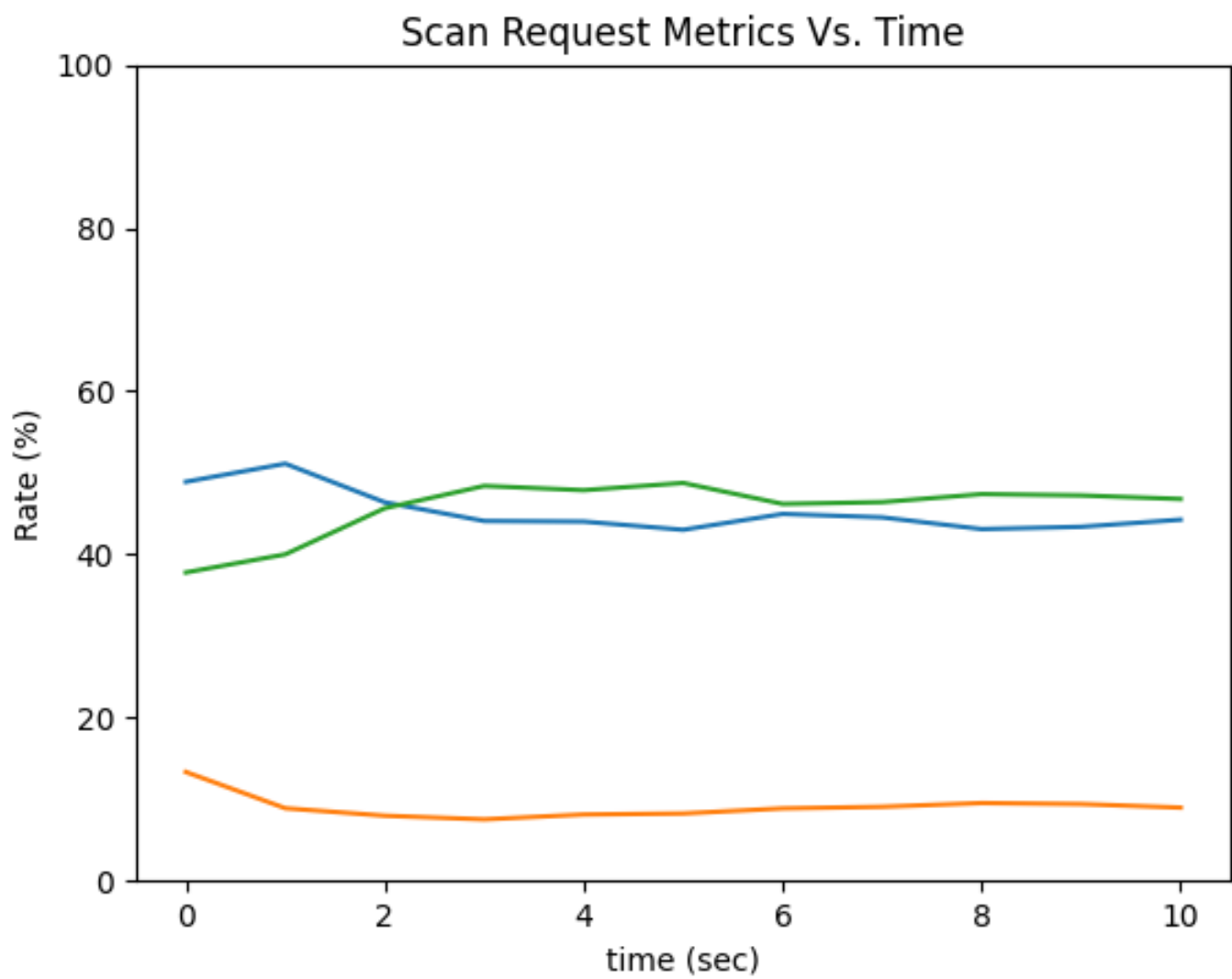
Scan Requests and Responses

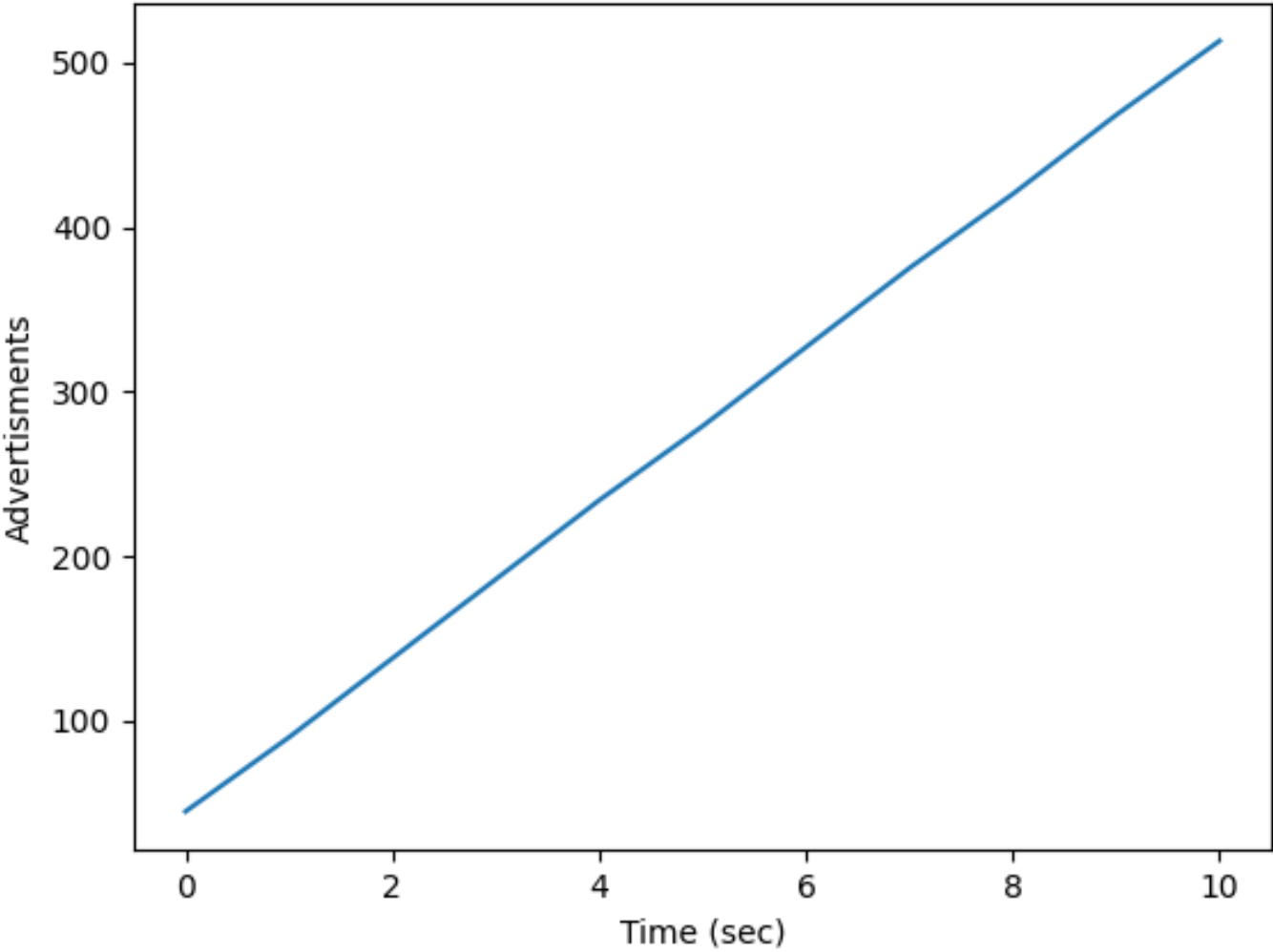## Setup Timing

ISR Timing

Scan Request Metrics Vs. Time
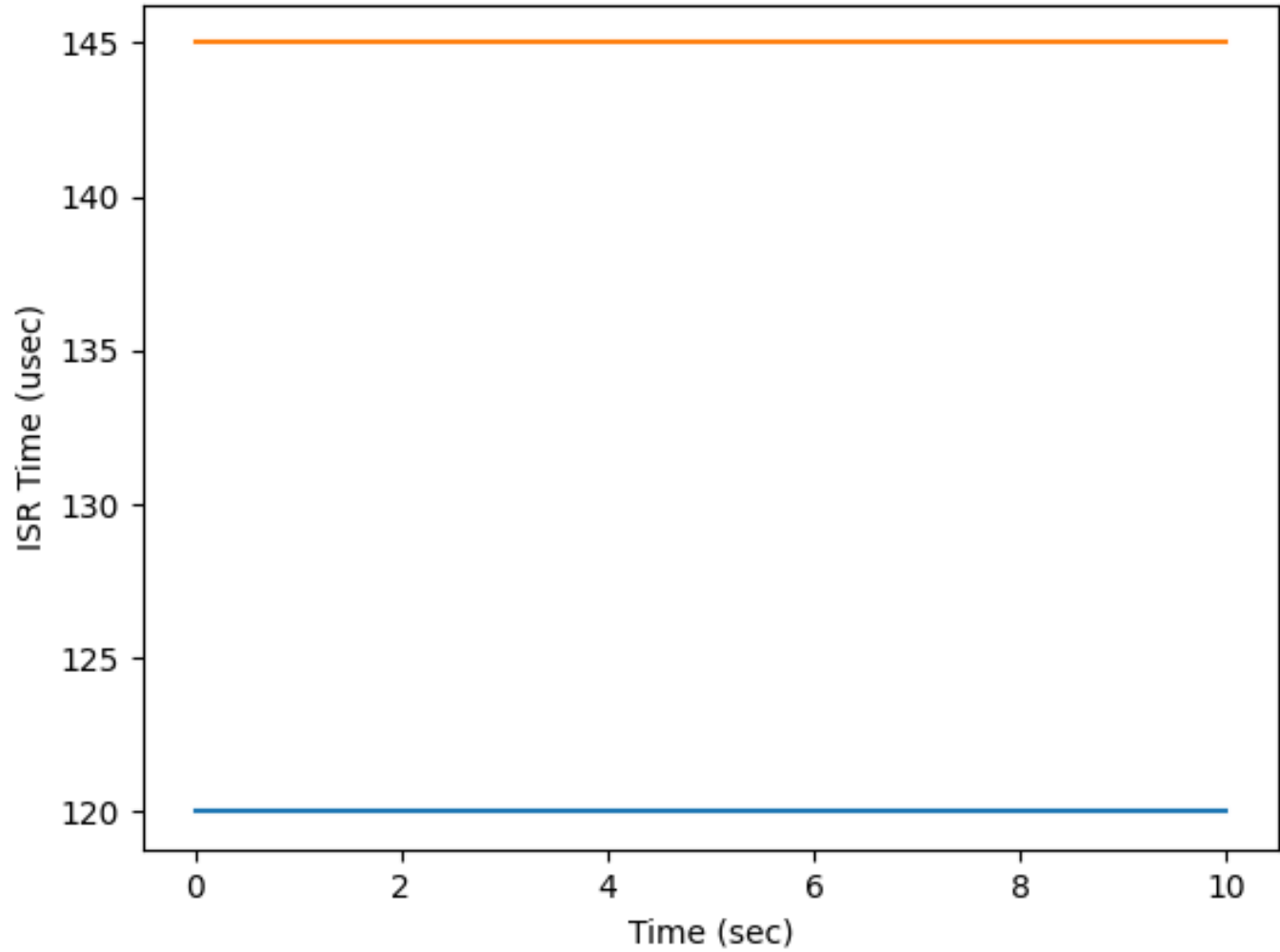
Advertismenets Vs. Time

Peripheral Metrics

Metric	Value	Unit
TX Advertisments	513	Count
Scan Requests	227	Count
Scan Request CRCs	46	Count
Scan Request Timeouts	240	Count
Scan Responses	226	Count
Adv Errors	0	Count
RX Setup	6	usec
TX Setup	18	usec
RX ISR	120	usec
TX ISR	145	usec
TX Chain	0	Count
Scan Request Rate	44.25	%
Scan Request CRC Rate	44.25	%
Scan Request Timeout Rate	44.25	%
Scan Request Fulfillment	99.56	%

Misc Info

Title	Value
DUT	me18-1
Target	MAX32690
Package	TQFN
Date	07/15/24
Stop Time	08:40:45
Stop Time	08:40:57

Version Info

Repo	Git Hash
MSDK	57e568e0469b676f47993b329e91190d35a16898
RF-PHY	b8ed0d25690082a0309512d0216a2fa004b73a0c