

```
[15:17:42] [RadarAPI]: ar1.CaptureCardConfig_PacketDelay(25)
[15:17:43] [RadarAPI]: Sending fpga command to DCA1000
[15:17:53] [RadarAPI]:
[15:17:53] FPGA Configuration :
[15:17:53] Timeout Error! System disconnected
[15:17:53] [RadarAPI]: Sending record command to DCA1000
[15:18:03] [RadarAPI]:
[15:18:03] Configure Record :
[15:18:03] Timeout Error! System disconnected
[15:18:03] [RadarAPI]: ar1.GetCaptureCardFPGAVersion()
[15:18:03] [RadarAPI]: Sending fpga_version command to DCA1000
[15:18:13] [RadarAPI]:
[15:18:13]
[15:18:13] Unable to read FPGA Version. [error -5]
[15:18:13]
```

Board Control

Reset Control

Reset

Set (1)

RS232 Operations

COM Port COM4

Baud Rate 115200

Disconnect (2)

Operating Frequency

60 GHz

77 GHz

Device Variant

XWR12xx

XWR14xx

xWR6843

xWR1843

No. of Devices Detected: 1

FTDI Connectivity Status: Connected

RS232 Connectivity Status: Connected

SPI Connectivity Status: Connected

Device Status: UnDetDe/QM/SOP:2/ES:2

Die Id: Lot:4336448/Wafer:8/DevX:13/DevY:33

BSS firmware version: 6.2.1.5 (09/03/20)

BSS Patch firmware ver: NA

MSS firmware version: 2.0.0.3 (27/08/19)

MSS Patch firmware ver: NA

GUI Version: 2.1.1.0

Radar Link Version: 2.0.9.0 (31/07/19)

Post Proc Version: 4.86

RFDDataCaptureCard

FPGA Version: FPGA Version

DLL Version: 1.0

System Configuration

System IP Address 192 · 168 · 33 · 30

FPGA IP Address 192 · 168 · 33 · 180

FPGA MAC Address 12 · 34 · 56 · 78 · 90 · 12

Config Port 4096

Record Port 4098

Data Logging Mode Raw Mode

Data Transfer Mode LVDS Mode

Data Capture Mode Ethernet Stream

Packet Seq Enable

Packet Delay (µs) 25

Connect, Reset and

Reset and