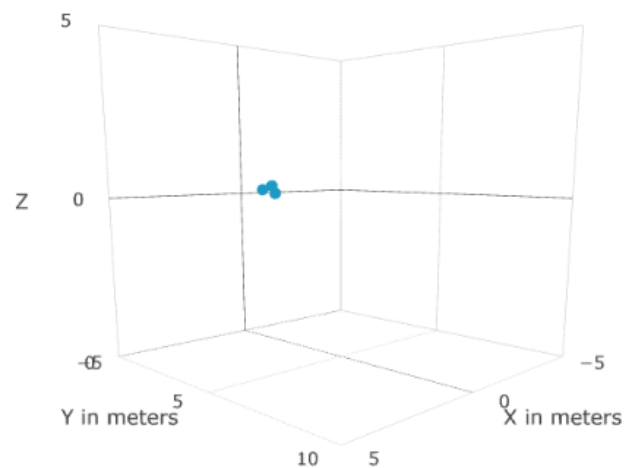
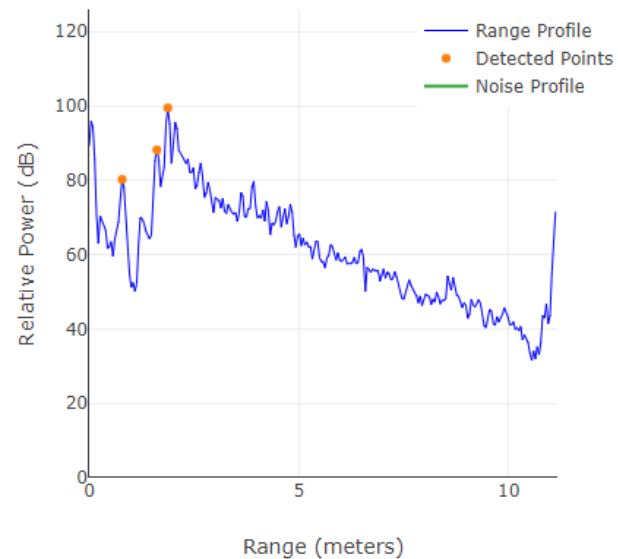


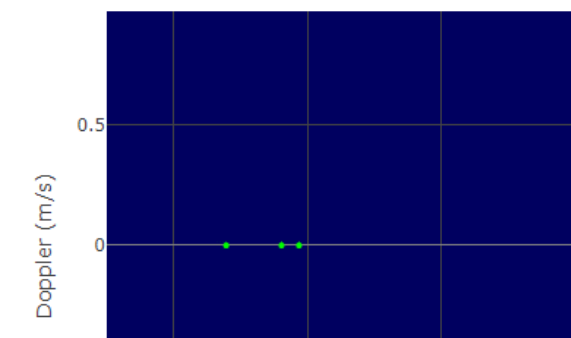
3D Scatter Plot



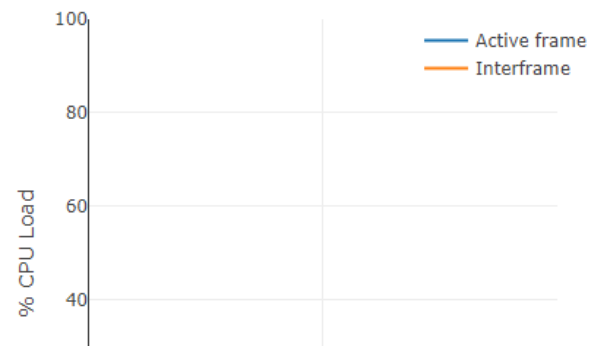
Range Profile for zero Doppler



Doppler-Range Plot



Active and Interframe CPU Load



Range Depth

10

Range Width

5

Range Profile Y max

2e6

☒ Range Profile Log Scale

SENSOR STOP

File Size Max (MB)

1

Record time max (s)

10

RECORD START

LOAD CONFIG FROM PC AND SEND

EXPORT TUNED PROFILE

PLAYBACK START

Profiling

Chirp/Frame

Scene

Platform 0xa6843

SDK Version 3.5.0.4

Number of Detected Objects 3

Frame stats (270)

...InterChirpProcessingMargin (usec) 0

...InterFrameProcessingMargin (usec) 77661

...InterFrameProcessingTime (usec) 1749

...TransmitOutputTime (usec) 7985

...Active/Interframe CPU Load (%) 0/12

Detailed Temperature Report @time=0 days 00:02:38.023

...@Rx channels (Deg C) 55C, 55C, 56C, 55C

...@Tx channels (Deg C) 57C, 58C, 59C

...@Pm, @Dig0, @Dig1 (Deg C) 60C, 56C, 55C

Real-Time Tuning

Advanced Commands

Plot Settings

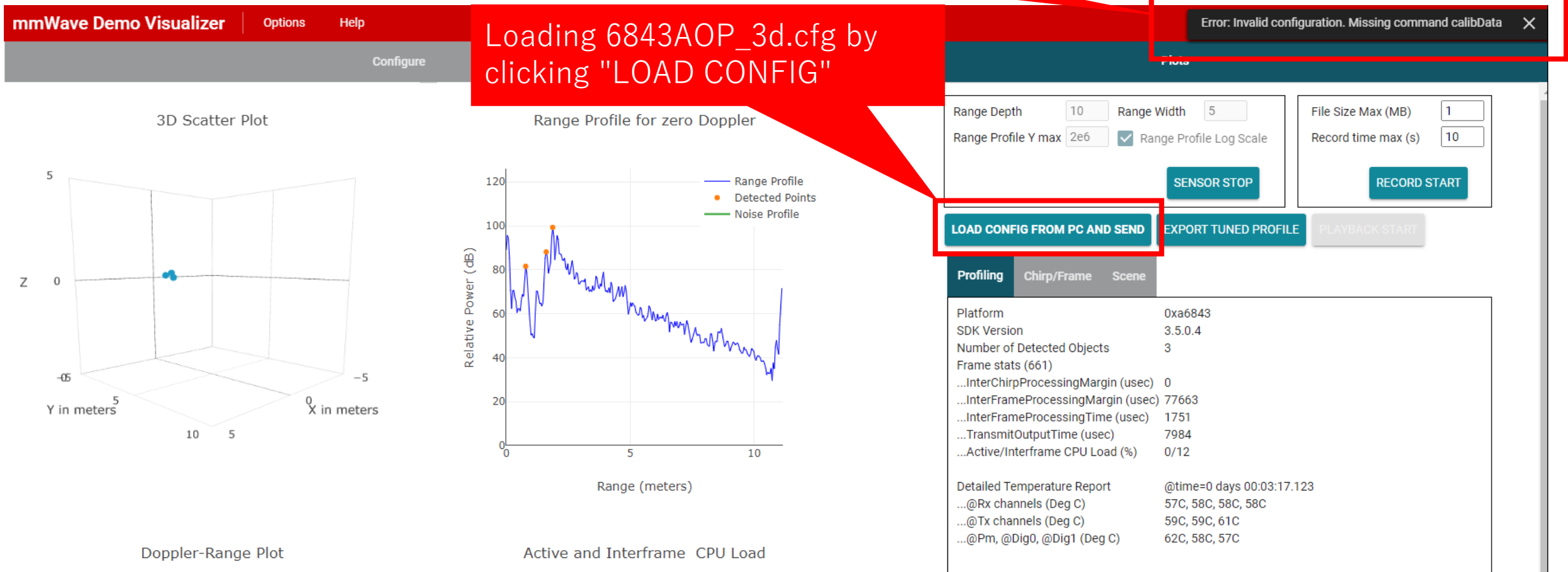
Real-Time Tuning

Group Peaks from Same Object

☒ Range Direction☒ Doppler Direction

Additional Algorithm Processing

☐ Remove Static Clutter



We found Error!

Loading 6843AOP_3d.cfg by clicking "LOAD CONFIG"