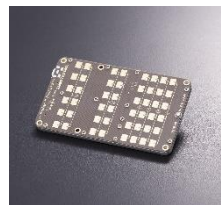


Radar Evaluation platform for CARD

Overview

- Used miRadard® 8 <Card> Radar Sensor
 - Business Card size
 - 24GHz FMCW MIMO radar
 - Tx 2ch, Rx 4ch Virtual 8ch
- Radar processing software runs on Windows PC
- Multiple targets are overlaid with Camera picture
- Possible save data with moving picture and replay



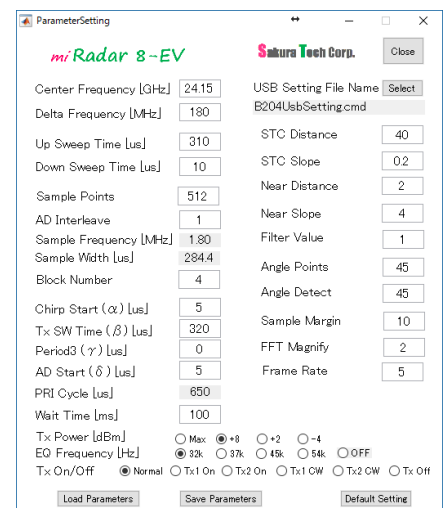
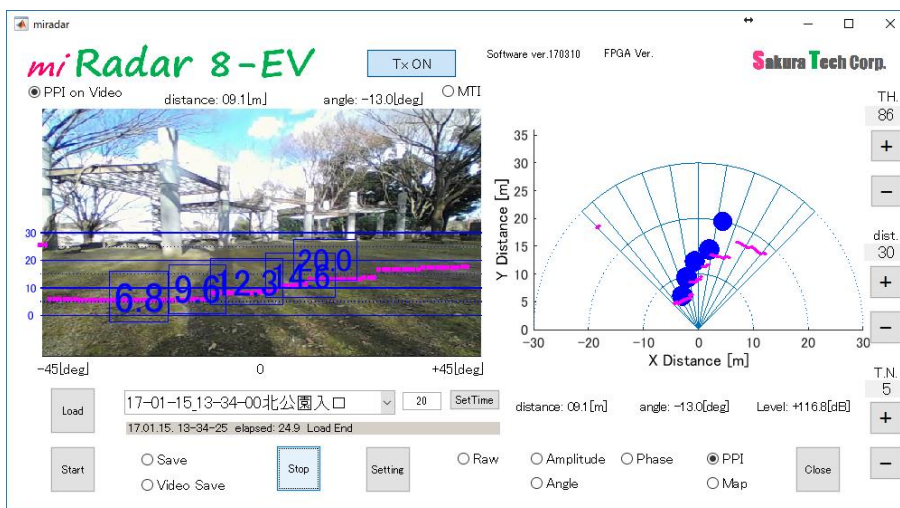
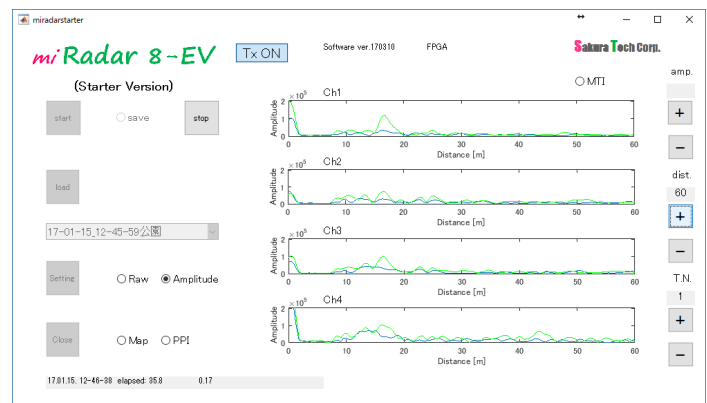
miRadard 8 <Card>



miRadard 8-EV2 <Card>

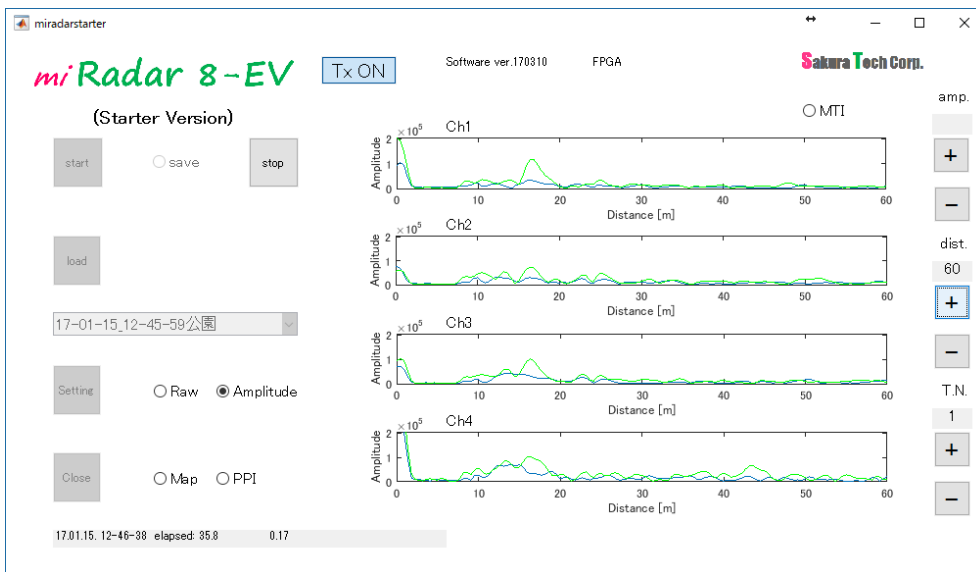
Radar Evaluation Software

- Consideration of Radar operation and analysis
- Save and Load of measurement data with video enable offline analysis
- MATLAB execution file
- Real-Time graphical display
- Many variety of radar parameters can be changed
- Starter version is available for simple confirmation of radar operation



Evaluation Software (Starter Version)

- No camera imaging and simplified version



Ordering Guide

Product Name	Product Number	Comments
miRadars®8-EV2 <Card>	B279-01-EV2	Radar Evaluation hardware bundled B279-SW001 and B279-SW002
Radar Evaluation software	B279-SW001	Radar Evaluation software (starter version)
Radar Evaluation software	B279-SW002	Radar Evaluation software (standard version)

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