

## Monthly Meeting (July 2021)

Date: July 27, 2021  
Time: 2:15 pm - 3:55 pm EST  
Location: Park Seismic Office  
Attendees:

In the office: Choon Park and Jin Park  
Via Skype: Josefin Starkhammar and Nils Ryden

### 1. Administrative Topics:

- No topics were discussed.

### 2. Technical Topics:

- Choon asked Nils about the 2D receiver array system Nils was currently working on. Both discussed the general scheme of the array frame being attached to the current bike rack, how to find the exact the same rack here in the USA, type and size of the hitch receiver on the back of the car, room for forgiveness in size for all items to account for the different units being used between the two countries, and how much the height of the frame can be adjustable depending on the type of the harnessing car.
- Choon mentioned he would seek for more information about the bike rack or any type of harnessing rack so that he can buy it here in USA.
- Jin asked when the Team Sweden would go out for the joint field test (JFT) on a "warm" day. Nils mentioned they would do so within the next a few weeks.

### 3. Agreed:

- Both teams will keep exchanging information about the most optimum type of the 2D-array rack while Nils continues building the 2D array system.
- Choon will check with Jason Richter at MnDOT which type of vehicle MnDOT will use to survey when the final system is delivered.
- The Team Sweden will conduct the "warm day" JFT within the next a few weeks.