**IEEE 3079.1 Task Group**

**Meeting Minutes February 1 th ~ 5th, 2021**

Session #17 3079.1 TG Meeting, Online Video Conference

Chair: Lim, Hyun Kyoon

Secretary: Yoon, Sangcheol

## Day2 AM2 (11:00am-12:30pm), February 2, 2021: Online Video Conference

## Session called to order by Hyun Kyoon

## Present & discuss the document ‘Experiments for VR Sickness by Motion-to-photon (MTP) Latency’

#### Hyun Kyoon presented “Experiments for VR Sickness by Motion-to-Photon(MTP) Latency” (DCN 3079-21-0009-00-0001)

* + - * + Discussed how the direction of the experiment should be modified from the design of the experiment.
	+ In order to improve the experiment. Adjust various conditions such as FOV, neck movement, beep sound, latency and video. And upgrade Motion-to-photon latency measurement system.
	+ Discussed the electrical signal delay motivated by using electric wire in experimental set-up.
	1. WG Meeting

## Day4 AM2 (11:00am-12:30pm), February 4, 2021: Online Video Conference

## Session called to order by Hyun Kyoon

## Present & discuss the document ‘VR sickness parameter discussion on a FOV study’

#### Hyun Kyoon presented “ VR sickness parameter discussion on a FOV study” (DCN 3079-21-0020-00-0001)

#### Discussed the result and experimental environment for FOV factor in VR sickness.

## Attendees

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| Name | Affiliation |
| Seo, Dong Il Dillon | DTCP |
| Jeong, Sangkwon Peter | JoyFun Inc., |
| Lee, Beom-Ryeol | ETRI |
| Lim, Hyun Kyoon | KRISS |
| Yoon , Sangcheol | Daejeon University |
| Nam, HyeonWoo | Dongduk Women’s University |
| Yoon, Kyoungro | Konkuk University |
| Bae, Hyo Chul | Konkuk University |
| Son, Wookho | ETRI |

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