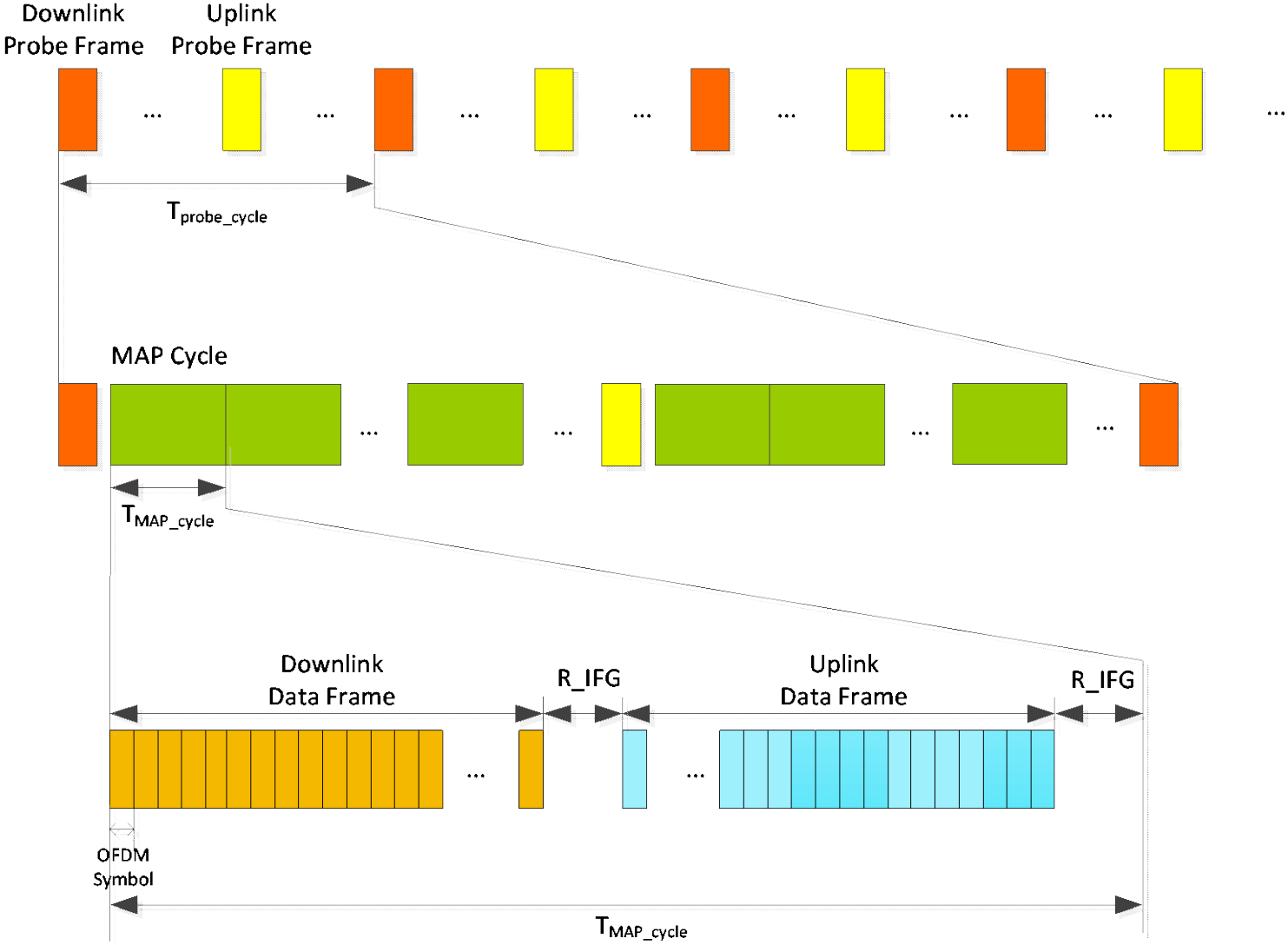


---

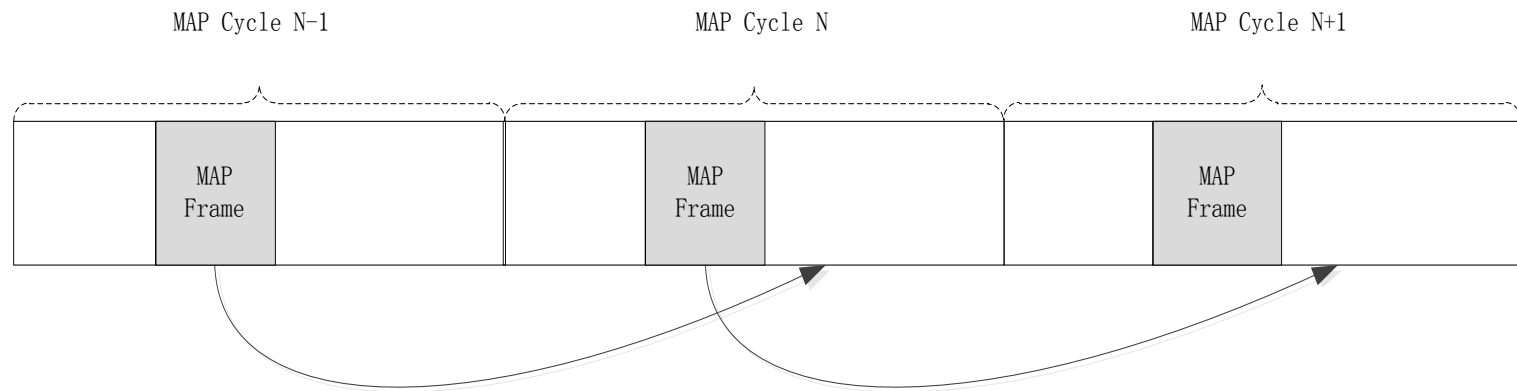
# **EPoC TDD Proposal**

**Yan Kezhou**  
**(Xidian University)**

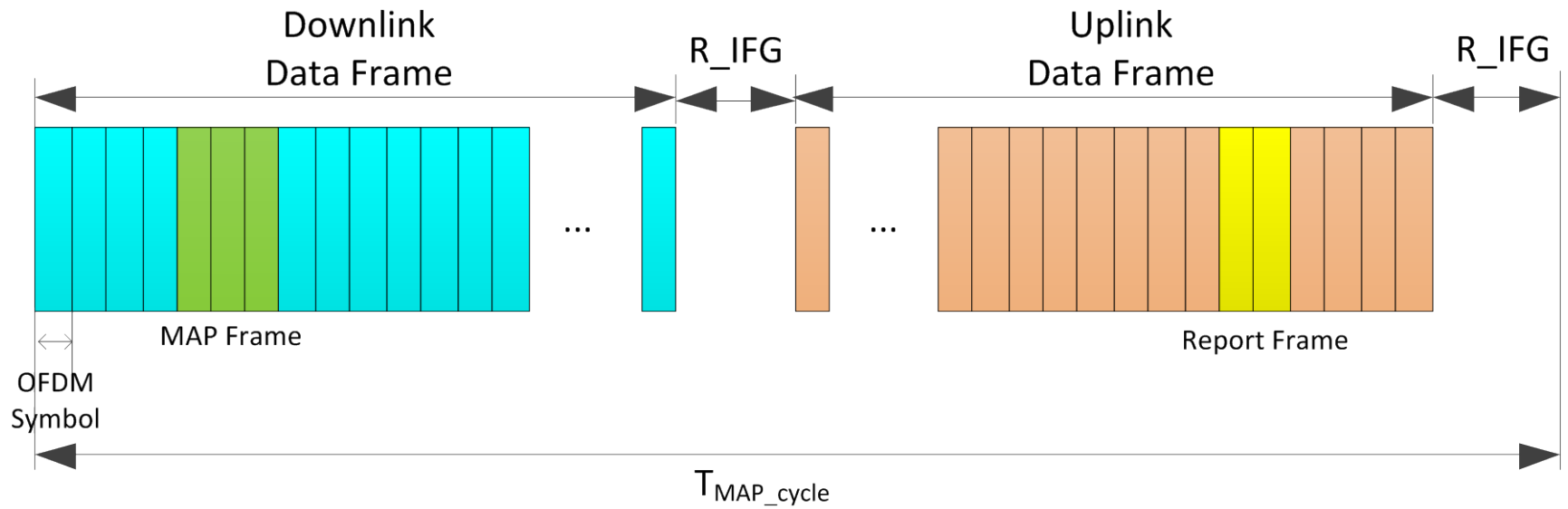
# Probe cycle and MAP cycle



# MAP cycle and MAP frame



# MAP cycle



# Frame Structure of the MAC

---

- **Signaling frame**

- Carried by probe frame of PHY
- CNU access and maintenance
- Exchange the channel estimation results
- Power control
- Ranging

# Frame Structure of the MAC

---

- **MAP frame**

- Channel allocation

- **Report frame**

- Indicating bandwidth needs in each priority queue.

- **Data frame**

- Data transmission

---

**Thanks!**