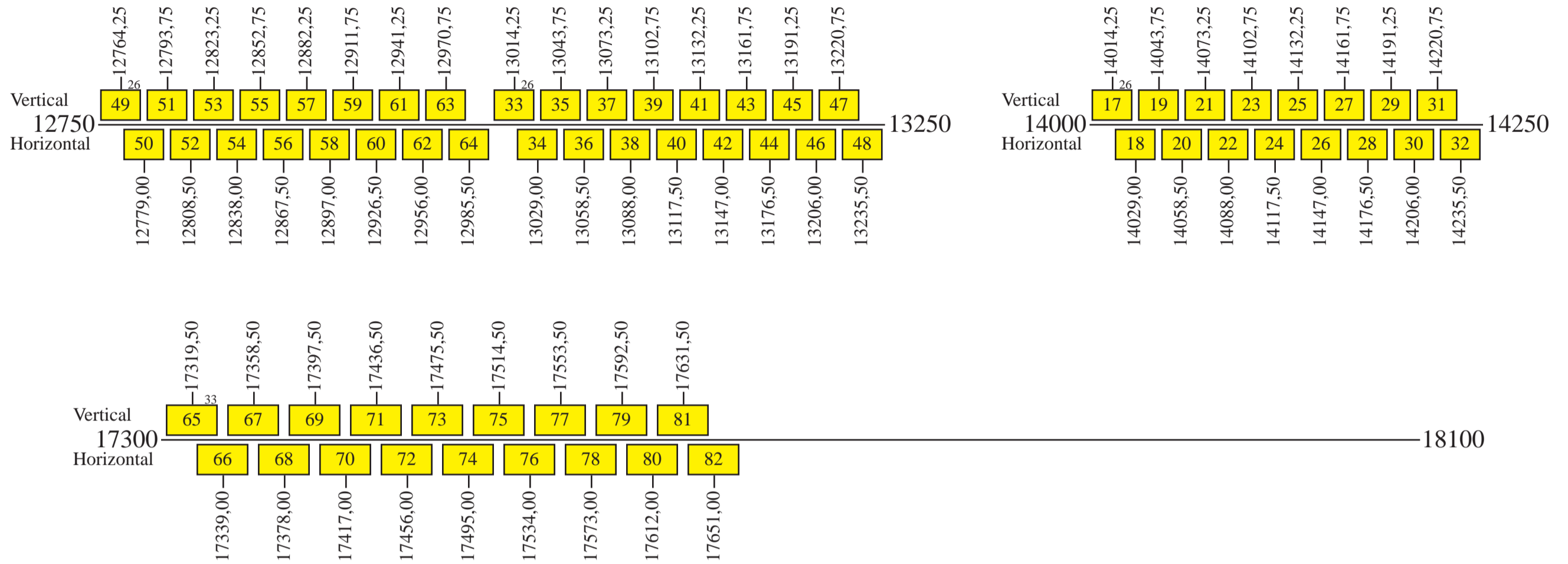


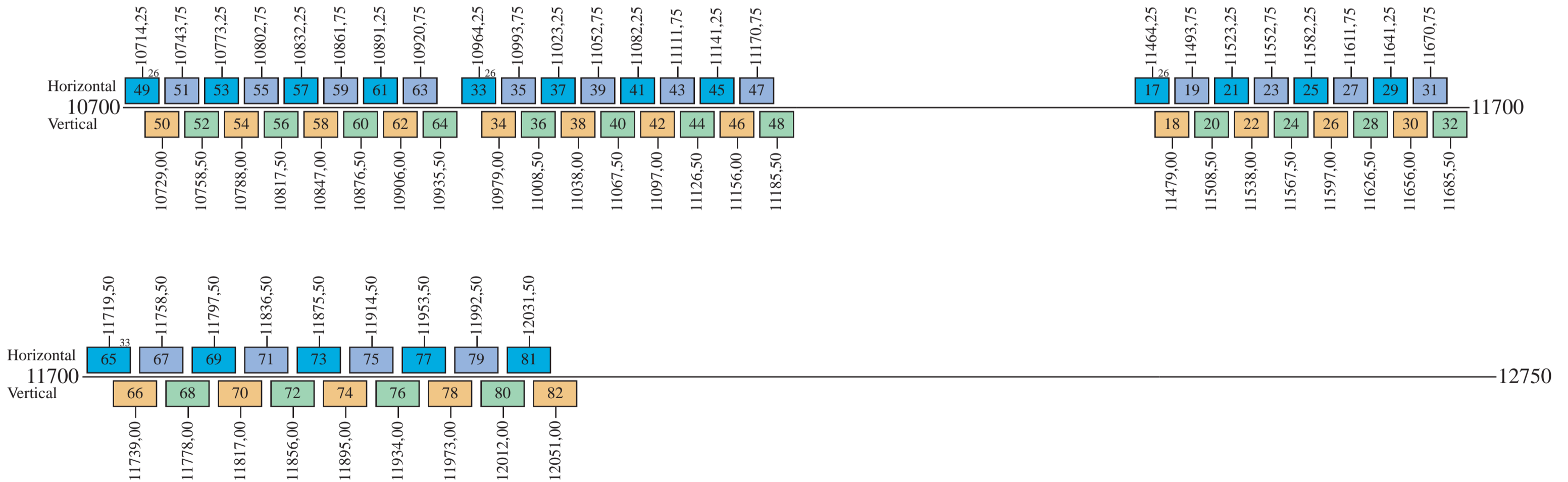
# Astra 1D

## Frequency Plan

### Uplink



### Downlink



■ Spot H Negativo     ■ Spot V Negativo  
■ Spot H Positivo     ■ Spot V Positivo