

### 181C Communication Tests

- Continuous Mode
- Downlink Acquisition
- Frame Align - Downlink
- Frame Align - Uplink
- Write Data
- ReadData
- Acquisition Process
- 181C Test Command

Execute

Frame Number

#### Settings

Comand Type:

modInstanceId:

Option:

frameNum:

StartChip:

stopChip:

maxDataBytes:

Frequency:

### Uplink (Write) Data

Clear

```

Downlink acquisition
---Wrote 36 bytes of uplink data
CMD druation: 26624
CMD Frequency: 264550000
CMD maxDataBytes: 312
CMD modInstanceId: 0
CMD Option: 152
Downlink adjustment
---Wrote 28 bytes of uplink data
CMD alignFrameTime: 37
CMD eType: 0
CMD modInstanceId: 0
Read Data
---Wrote 44 bytes of uplink data
CMD frameNum: 72766
CMD Frequency: 264550000
CMD maxDataBytes: 312
CMD modInstanceId: 0
CMD Option: 152
CMD StartChip: 1
CMD stopChip: 2496

```

- Save debug
- Display Frame Marks

### Receive Data Buffer

Clear

```

CIB_MAC_READ_T: CIB_MAC_READ_RX_RESP
CIB_STATUS_T: CIB_STATUS_OK
Frame Number: 0
Frequency: 264550116
Start Chip: 26588
modInstanceId: 0
dataLen: 312
*****
CIB_MAC_READ_T: CIB_MAC_READ_RX_RESP
CIB_STATUS_T: CIB_STATUS_OK
Frame Number: 72766
Frequency: 264550138
Start Chip: 26622
modInstanceId: 0
dataLen: 109
*****

```

### Send Data Buffer

Clear

Empty data buffer area.

### Downlink (Read) Data

Clear

```

data : 08000000001730f01f01fc4900c70281
data : 080000000001731511f01fc4900ed1b01

```