Data: length: 269 byte

7E A1 0B 41 08 83 13 FA 7C E6 E7 00 0F 40 00 00 00 00 01 0C 02 02 09 06 01 01 00 02 81 FF 0A 0B 41 49 44 4F 4E 5F 56 30   
30 30 31 02 02 09 06 00 00 60 01 00 FF 0A 10 37 33 35 39 39 39 32 38 39 36 33 38 33 34 35 34 02 02 09 06 00 00 60 01 07   
FF 0A 04 36 35 32 35 02 03 09 06 01 00 01 07 00 FF 06 00 00 05 E3 02 02 0F 00 16 1B 02 03 09 06 01 00 02 07 00 FF 06 00   
00 00 00 02 02 0F 00 16 1B 02 03 09 06 01 00 03 07 00 FF 06 00 00 00 58 02 02 0F 00 16 1D 02 03 09 06 01 00 04 07 00 FF   
06 00 00 00 00 02 02 0F 00 16 1D 02 03 09 06 01 00 1F 07 00 FF 10 00 39 02 02 0F FF 16 21 02 03 09 06 01 00 47 07 00 FF   
10 00 0C 02 02 0F FF 16 21 02 03 09 06 01 00 20 07 00 FF 12 09 6B 02 02 0F FF 16 23 02 03 09 06 01 00 34 07 00 FF 12 09   
6E 02 02 0F FF 16 23 02 03 09 06 01 00 48 07 00 FF 12 09 5D 02 02 0F FF 16 23 04 EA 7E

7E

A10B 41 0883 13 FA7C E6E700

0F 40000000 00

010C

0202 0906 01 01 00 02 81 FF 0A 0B 41 49 44 4F 4E 5F 56 30   
30 30 31

0202 0906 00 00 60 01 00 FF 0A 10 37 33 35 39 39 39 32 38 39 36 33 38 33 34 35 34

0202 0906 00 00 60 01 07   
FF 0A 04 36 35 32 35

0203 09 06 01 00 01 07 00 FF 06 00 00 05 E3

0202 0F 00 16 1B 02 03 09 06 01 00 02 07 00 FF 06 00   
00 00 00

0202 0F 00 16 1B 02 03 09 06 01 00 03 07 00 FF 06 00 00 00 58

0202 0F 00 16 1D 02 03 09 06 01 00 04 07 00 FF   
06 00 00 00 00

0202 0F 00 16 1D 02 03 09 06 01 00 1F 07 00 FF 10 00 39

0202 0F FF 16 21 02 03 09 06 01 00 47 07 00 FF   
10 00 0C

0202 0F FF 16 21 02 03 09 06 01 00 20 07 00 FF 12 09 6B

0202 0F FF 16 23

0203 09 06 01 00 34 07 00 FF 12 09   
6E 02 02 0F FF

Header:

|  |  |  |  |
| --- | --- | --- | --- |
| Size | Data | Description |  |
| 1 byte | 7E | Frame start flag | Frame start flag |
| 4 bits | A | 4 bits A = 1010b = frame type 3 | Frame type |
| 1bit + 11bits | 10B | 1 bit, segmentation bit + 11 bits, frame length sub-field 0x10B = 267 bytes (excluding opening and closing frame flags) | Frame length in byte |
| 1 byte | 41 | Destination address, 1 bit, 0b1 = unicast + 6 bit, node address,  0x1= + bit, address size, b=byte 1 | Destination address |
| 1 byte | 08 | Source address, 1 bit, 0b1 = unicast + 6 bit, node address (ex: 0x21 = 0b0010 0001, 0b010000 = 16 + 1 bit, address size) | Source address |
| 1 byte | 83 | Controll field | Controll field |
| 2 byte | 13 FA | Header check sequence (HCS) field, CRC-16/X-25 | Header check sequence |

Information:

|  |  |  |  |
| --- | --- | --- | --- |
| Size | Data | Description |  |
| 1 byte | E6 | Destination LSAP | Destination LSAP |
| 1 byte | E7 | Source LSAP, LSB = 0b1 = command | Source LSAP |
| 1 byte | 00 | LLC Quality | LLC Quality |
| 1 byte | 0F | LLC Service Data Unit | LLC Service Data Unit |
| 6 byte | 40 00 00 00 00 01 | Long Inovke Id and priority? | Long Inovke Id and priority? |
| 1 byte | 0C | String length? 0x0C = 12 |  |
| 2 byte | 02 02 | Year |  |
| 1 byte | 09 | Month |  |
| 1 byte |  |  |  |

7E

A02A 41 0883 13 0413 E6E700

0F

40000000 00

0101

0203 0906 0100010700FF

06 000004D7 0202 0F00 161B

BA02 7E

Pakke type byte 18

byte 19 og utover er data

byte 10 i data er Obis type (0x06 = TYPE\_UINT32)