



Filter: **ibs** Expression... Clear Apply

| No.  | Time       | Source        | Destination     | Protocol | Info  |
|------|------------|---------------|-----------------|----------|---|
| 2585 | 278.733970 | 192.168.0.104 | 255.255.255.255 | IBS      | Black GPP (DAMA) >> Demodulator (181C)        |
| 2586 | 279.172617 | 192.168.0.106 | 255.255.255.255 | IBS      | Channel Controller (185A) >> Black GPP (DAMA) |
| 2591 | 280.104789 | 192.168.0.106 | 255.255.255.255 | IBS      | Demodulator (181C) - FrameMark: 3036          |
| 2592 | 280.118119 | 192.168.0.104 | 255.255.255.255 | IBS      | Black GPP (DAMA) >> Demodulator (181C)        |

- ⊕ Frame 2586 (386 bytes on wire, 386 bytes captured)
- ⊕ Ethernet II, Src: IntelCor\_c3:cf:8a (00:1c:c0:c3:cf:8a), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
- ⊕ Internet Protocol, Src: 192.168.0.106 (192.168.0.106), Dst: 255.255.255.255 (255.255.255.255)
- ⊕ User Datagram Protocol, Src Port: afs3-callback (7001), Dst Port: afs3-prserver (7002)

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IBS Protocol
├── Transport
│   └── Multiple Access (183B)
│       ├── Network Data
│       ├── Preplanned Update
│       ├── Ranging
│       └── Service
│           0001 .... = # Services: 1
│           .... 1... = start of cycle: 1
│           .... .0.. = Access Id: Multiple-Access (0)
│           .... ..11 = Type: Non Ucom (3)
│           Service Number: unknown (31)
│           1000 0110 1010 0100 1100 .... .... = Tx Frequency: 551500
│           .... 1000 0111 0100 0001 0000 .... .... = Rx Frequency: 554000
    
```

```

0070 00 00 1b 00 1f 86 a4 c8 74 10 98 10 80 01 0e 11 ... .. t.....
0080 f0 3d ae 13 03 21 86 a4 c8 74 10 92 10 8b a8 1b  .v.<.n .....guu
0090 21 f0 76 da 3c ba e4 6e 8f ef ef db c8 67 75 75  a..... .g]. [.o
00a0 61 f8 85 13 c7 d9 9d b7 bd 67 5d 86 5b 9b dc 6f  .>....#. FE_K...
00b0 b3 3e 89 ba ab b0 23 ce 98 46 45 5f 4b c1 c4 dc  \ \ b #*
00c0 5c 2a ba df d5 06 68 de 22 2a bc d4 f2 dc fd 4c
    
```