Joining procedure:

| Pack Time (m) Length Frame control field MWX Str. Frame control field WWX Str. Broadcast |
|--|
| Patch Terms (may Length Type Sector Mod Rescon Payload (WKL kyer Decoded) TX Offset R55 12 |
| RX 448 Literation Type Sec Top Sec Top Sec Top Sec Top Sec Top Sec Top Sec |
| 15 w107665 21 CH 0 0 1 0 0 CH 5 CM000 CHTTE 0x0017A010401E02E 5 1 1 1 1 -46 CK |
| Lat −10708 S Δxx 0 0 0 0 0 -2.1 000 Path Temporary Andremo control field Segment |
| Pather Time (ma) Length Frame control field Sequence RSS PCS 18 =108 5 5.4 × 0.1 0 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0.4 × -0.1 0 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 0.4 × -0.1 0 |
| Path: Time (ms) Length Frame control field Dest. Source NX +2 2 -20 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 0 0 1 1 0 0 0 1 0 <td< td=""></td<> |
| AG 10390 S 132 20 112 ALX 124 12 C 112 ALX 124 12 ALX 124 124 124 124 124 124 124 124 124 124 |
| AL V10 Control Contro Control Control< |
| 2 2 2000 5 3 2 x 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| Diff Control in the intervention Diff Control intervention Diff Control intervention Diff Control intervention Diff Control intervention Diff Diff <thd< td=""></thd<> |
| MAX_payload NWK frame control field WWK fore. NWK fore. Distribution Distribution R55 6 00 0.11 77 % 60 Jk 70 54 CC 74 20 12 20 0.00 % Type Version (B.1187 26c 258 OTEX 257 ZETEX Address Addres Address Address Address Addres Address Address Add |
| 3 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 4 5 6 1 0 6 |
| n GT S fields Beacon payload Beacon Payload (WK Layer Decoded) TX Offield (Beacon Payload (WK Layer Decoded) [Strong Decoded] |
| Bits control in registerit #5.9 FC3 0.2 0 1 0 1 0 46 off |
| a manuel (dm) (FC) (dm) (dm) |
| |
| Buttable Association R53 (dbm) R53 (dbm) R53 (dbm) R53 (dbm) 60 600000 10000000 1000000 10000000 |
| Mic payload NWK frame control field WWK Sec. Broadcast B |
| MC payload MWC range control full (M Crain C |
| MAC periods WMX frame central field WMX force Readcast Branking Bit Size Bi |
| 550 FC5 44 OK |
| Pdb Time (ms) Length Type or control field Sequence 810 FC1 XX -0 Length Type or control field Imamber 800 FC1 |
| 2 3 212763 5 Julk 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2 (+ 12795) 50 3 127 0 0 1 1 027 0243 0 10 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 |
| Pate Time (ms) Length Frame control field BdSI FCs 28 -13072 5 A/C 0 0 0.07 -21 OII |
| Pack Trane control field Sequence Park Net Set Set </td |
| 30 -143808 50 CHTA 0 0 0 1 OxES (m04AS) ORTITY (m0000 00 77 9C 40 1A TD 36 CE F4 00 37 AS 28 49 TO E0 64 CS FD (m0 AS 0 1 0 0 1 0 m1) OxETEC (m0000 (m01 0m15 (m142347DLA09CTF 4 00 37 AS 28 49 TO E0 64 CS FD (m14 CS FD (m |
| 21 50 241. 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 |
| 32 -9395 12 200 0 0 1 1 0.097 and add boxed(0) model(1) 2 CF Pate: Income Income Figure control with the second of th |
| Pack Teme final Length Frame control field Sequence Pack Next Source PSU RX 4/4211 L1 CH CH 1 Address Address Address Address Address 5 C/C |
| Patch Time (ms) Length Frame control field Respective RSS Patch RX 3-3 5 AcX 0 |
| 36 - 15005 50 Data 0 0 0 3 0x05 0x02777 0x0000 00 77 9C 60 13 70 36 CF 74 00 33 44 87 C6 D8 49 65 75 1F 000 0x2 0 0 1 0 0 1 0x7777 0x0000 0x01 0x12 0x77777 0x0000 0x01 0x12 0x0000 0x000 0x01 0x12 0x0000 0x000 0x00 0x |
| Parter, Time (ma) Frame (control field Sequence Dest. Dest. Dest. MXX period MXX frame control field MXX Sec. |

| 7D 36 CE F4 00 41 90 84 61 70 7D 09 86 2A | WWK Frame control field Type Version DR MF Sec SR DIEEE SIEEE CMD 0x2 0 0 1 0 0 1 | NWK Dest. Address 0xFFFC 0x0000 0x01 | Seq.num IEEE Address 1 0x14 0xF4CE367D1A609C7E | NMX Unknown Command RSSI 5 14 20 00 00 71 90 60 13 70 35 CE (dbm) 64 00 41 80 84 41 70 7D 09 86 23 -22 | |
|--|---|---|--|--|---|
| MAC paybad o 40, 42 00 10 00 01 FE CO 01 B0 22 16 C3 59 B0 D1 64 E7 EF D3 5E 5A 1C DATA 6m | tion DR MF Sec SR DIEEE SIEEE Address | NWK Src. Broadcast Broadc Address Radius Seq.m 0x0461 0x0A 0x4 | um 00 01 03 00 FB C0 01 B0 22 | | APS APS |
| 3 K MAC payload 0 0 01 5 7F 9C 60 1A 7D 36 CE F4 28 15 20 00 7D 34 CE F4 00 37 A5 28 43 70 E0 84 CS FD | WWK Frame control field Type Version DR MF Sec SR DIEEE SIEEE OHD 0x2 0 0 1 0 0 1 | NWK Dest. NWK Src. Address Address Address Radiu 0xFFFC 0x0000 0x01 | is Seq.num IEEE Address | NNK Unknown Command RSU 25 15 20 00 07 5C 60 14 7D 5C (dBm) FCS 45 05 14 25 12 00 7D 5C 14 7D 12 CK | |
| MAC payload 00 01 31 7F 9C 60 1A 7D 36 CE F4 28 31 20 00 7D 36 CE F0 00 F6 61 62 BE C3 C3 E8 B7 99 5S1 3m) 52 | WWK Frame control field Type Version DR MF Sec SR DIEEE SIEEE CMD 0x2 0 0 1 0 0 1 CMD 0x2 0 0 1 0 0 1 | NWK Dest. Address 0xFFFC 0x0000 0x01 | is Seq.num IEEE Address | NWX Unknown Command RSSI PCS 20 31 20 00 00 11 90 10 71 90 10 70 </td <td></td> | |
| SSI FCS Jmj FCS | | | | | |
| MAC payload 00 01 32 7F 9C 60 1A 7D 36 CZ F4 28 32 20 00 | WWK Frame control field Type Version DR MF Sec SR DIEEE SIEEE | NWK Dest. NWK Src. Broadca Address Address Radiu | | 10000 Unknown Command RSSI PCS 20 32 20 00 00 17 9C 60 13 70 36 CE (dBm) | |
| A 7D 36 CE F4 00 3A 44 8E C6 D8 48 65 F5 1F MAC payload 00 01 33 7F 9C 60 1A 7D 36 CE F4 28 33 20 00 | CHD 0x2 0 1 0 1 WWK Frame control field Type Version DR MF Sec SR DIEEE SIEEE CHD 0x2 0 1 0 1 | OxFFFC 0x0000 0x01 NWK Dest. Address NWK Src. Address Broadca Radiu 0x0000 0x01 | ast Broadcast NWK Src. Is Seq.num IEEE Address | F4 00 3A 44 8E 0.6 DB 48 65 75 17 -21 0K MMK Unknown Command RSSI RSSI FCS 28 33 20 00 R FCS 74 00 R FCS 74 00 R FCS | |

Some packets sent by the device:

| Patter Time (ma) Length Frame control field WWX parks Desk Desk Desk Desk Mach parks Mach parks NWX parks NWX parks MWX parks |
|--|
| No. 1.1 No. |
| Pater Length Types Frame control field Generation Beast Desst. Boart Frame control field Frame |
| Print Time (mst) 100 Longth 100 Frame control field 100 SSB 100 FSS 100 FSS 100 FSS 100 <th< td=""></th<> |
| RX +3322 Linguing (a) Page See Pad Ablese Pad Longent (a) Page See Pad Longent (a) Pad Longent (a) Pad Lon |
| Patter Time (ms) Length Time (ms) Sequence Dest. Source MAC psyload NWK /rame control field NWK /rame contr |
| Pack Time (mst) (st) Length (st) Frame control field Status |
| The state Temp |
| b -5570 5 ACC 0< |
| Partic finance Longsth Time (ms) MMX (annue control finance MMX |
| Completed U.S. 27 (So Co. 25 (7) (So |
| |
| MAC payload WWX frame control field WWX Src. Bitradicast Bitraditradicast Bitradicast Bitradic |

| AC payload 5 00 08 08 00 FB C0 08 B3 00 00 0 00 00 00 00 00 00 00 00 66 02 DATA | WWX Frame control field Version DR MF Sec SR DIEEE SIEE 0x2 0 0 0 0 0 0 0 | E Address A | WK Src. Broadca R0461 0x0A | Seq.num 00 0 | NWX payload 8 08 00 75 C0 08 B3 00 00 03 00 00 0 0 65 00 00 00 00 00 00 00 00 00 66 0 | 0 Type Del.mode Ind.an Sec Ack Es | PS Dest. APS All adpoint Cluster Id Prof Cxc0B 0xc00B 0xC | le Id Endpoint APS Counter | APS Payload RSSI FCS 00 |
|--|---|---|---|---|---|---|---|----------------------------|---|
| C payload 6 00 01 03 00 PB C0 01 B4 BC 2 53 42 48 B5 A1 DC 7D B8 70 DATA (| | NWK Dest. NWK 3 Address Addre 0x0000 0x04 | ss Radius | Seg.num 00 01 0 | | APS frame control field APS Dest. Del.mode Ind.am Sec Ack Indpoint Onicast 0 0 0 Oxol | Cluster Id Profile Id E | | APS Payload RS33 31 92 25 5D DA D3 D2 48 85 A1 DC 7D 88 70 -44 CK |
| E F4 00 98 48 ED 92 A1 F0 6F 5F E0 MAC payload 6 7F 9C 60 1A 7D 36 CE F4 28 36 20 00 | NWK Frame control field Type Version DR MF Sec SR DIEE CMD 0x2 0 1 0 NWK Frame control field Type Version DR MF Sec SR DIEE CMD 0x2 0 1 0 | E SIEEE Addre 1 0xFF | ss Address RC 0x0000 est. NWK Src. I Address | Broadcast Radius Broadcast Seq.num 0x01 0x35 Broadcast Radius Broadcast Seq.num 0x01 0x36 | IEEE Address 28 35 20 00 00 0xF4CE367D1A609C7F F4 00 98 48 ED NWK Src. NWK Univ NWK Univ 28 36 20 00 00 | nown Command RSSI FCS 7E<5C<60<12,7D<3E | | | |