

Packet comments
light on

Frame 58639: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0

Nordic BLE Sniffer

Board: 7
Header Version: 2, Packet counter: 43029
Length of packet: 10
Flags: 0x13
Channel: 35
RSSI: -32 dBm
Event counter: 27877
Delta time (end to start): 11206µs
[Delta time (start to start): 11250µs]
[Packet time (start to end): 104µs]

Bluetooth Low Energy Link Layer

Access Address: 0x76ddef98
[Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
[Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
Data Header: 0x0f0e
[L2CAP Index: 5266]
CRC: 0x5511aa

Bluetooth L2CAP Protocol

Bluetooth Attribute Protocol

Opcode: Write Request (0x12)
Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
UART Tx: 00\024\003`P\001&

0000	07 22 00 02 15 a8 06 0a 13 23 20 e5 6c c6 2b 00	.".....# .l.+.
0010	00 98 ef dd 76 0e 0f 0b 00 04 00 12 10 00 aa aaV.....
0020	14 03 60 50 01 26 aa 88 55	..`P.&..U

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Packet comments
  light off
Frame 59021: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 43411
  Length of packet: 10
  Flags: 0x13
  Channel: 0
  RSSI: -31 dBm
  Event counter: 28076
  Delta time (end to start): 10976µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 104µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x0f02
  [L2CAP Index: 5279]
  CRC: 0xe1bd42
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\003`P
0000  07 22 00 02 93 a9 06 0a 13 00 1f ac 6d e0 2a 00  .".....m.*.
0010  00 98 ef dd 76 02 0f 0b 00 04 00 12 10 00 aa aa  ....V.....
0020  14 03 60 50 00 27 87 bd 42  ..`P.'..B
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Packet comments
  lock wheel
Frame 175603: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 28921
  Length of packet: 10
  Flags: 0x13
  Channel: 19
  RSSI: -27 dBm
  Event counter: 19809
  Delta time (end to start): 11012µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 104µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x0f0e
  [L2CAP Index: 16506]
  CRC: 0x0658f8
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\003`1\001G
0000  07 22 00 02 f9 70 06 0a 13 13 1b 61 4d 04 2b 00  ."...p.....aM.+
0010  00 98 ef dd 76 0e 0f 0b 00 04 00 12 10 00 aa aa  ....V.....
0020  14 03 60 31 01 47 60 1a 1f  ..`1.G`..
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Packet comments
  unlock wheel
Frame 176095: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 29413
  Length of packet: 10
  Flags: 0x13
  Channel: 5
  RSSI: -25 dBm
  Event counter: 20048
  Delta time (end to start): 11012µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 104µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x0f0e
  [L2CAP Index: 16536]
  CRC: 0x28ff95
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\003`1
0000  07 22 00 02 e5 72 06 0a 13 05 19 50 4e 04 2b 00  ."...r.....PN.+
0010  00 98 ef dd 76 0e 0f 0b 00 04 00 12 10 00 aa aa  ....V.....
0020  14 03 60 31 00 46 14 ff a9  ..`1.F...

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Packet comments
  horn
Frame 227422: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 15204
  Length of packet: 10
  Flags: 0x13
  Channel: 3
  RSSI: -29 dBm
  Event counter: 45195
  Delta time (end to start): 11012µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 108µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x100e
  [L2CAP Index: 21422]
  CRC: 0x7dffd1
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\004`Q\002dG
0000  07 23 00 02 64 3b 06 0a 13 03 1d 8b b0 04 2b 00  .#..d;.....+.
0010  00 98 ef dd 76 0e 10 0c 00 04 00 12 10 00 aa aa  ....V.....
0020  14 04 60 51 02 64 47 be ff 8b  ..`Q.dG...
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Packet comments
  horn
Frame 229225: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 17007
  Length of packet: 10
  Flags: 0x13
  Channel: 28
  RSSI: -33 dBm
  Event counter: 46072
  Delta time (end to start): 11012µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 108µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x100e
  [L2CAP Index: 21581]
  CRC: 0x7dffd1
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\004`Q\002dG
0000  07 23 00 02 6f 42 06 0a 13 1c 21 f8 b3 04 2b 00  .#..oB....!...+.
0010  00 98 ef dd 76 0e 10 0c 00 04 00 12 10 00 aa aa  ....V.....
0020  14 04 60 51 02 64 47 be ff 8b  ..`Q.dG...
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Packet comments
  DRL off
Frame 248801: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0
Nordic BLE Sniffer
  Board: 7
  Header Version: 2, Packet counter: 36583
  Length of packet: 10
  Flags: 0x13
  Channel: 7
  RSSI: -48 dBm
  Event counter: 55777
  Delta time (end to start): 11012µs
  [Delta time (start to start): 11056µs]
  [Packet time (start to end): 104µs]
Bluetooth Low Energy Link Layer
  Access Address: 0x76ddef98
  [Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
  [Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
  Data Header: 0x0f0e
  [L2CAP Index: 22519]
  CRC: 0x230019
Bluetooth L2CAP Protocol
Bluetooth Attribute Protocol
  Opcode: Write Request (0x12)
  Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
  UART Tx: 00\024\003`-
0000  07 22 00 02 e7 8e 06 0a 13 07 30 e1 d9 04 2b 00  .".....0...+.
0010  00 98 ef dd 76 0e 0f 0b 00 04 00 12 10 00 aa aa  ....V.....
0020  14 03 60 2d 00 5a c4 00 98  ..`-.Z...
```

Packet comments
DRL on

Frame 249299: 41 bytes on wire (328 bits), 41 bytes captured (328 bits) on interface wireshark_extcap2452, id 0

Nordic BLE Sniffer

Board: 7
Header Version: 2, Packet counter: 37081
Length of packet: 10
Flags: 0x13
Channel: 7
RSSI: -48 dBm
Event counter: 56028
Delta time (end to start): 11012µs
[Delta time (start to start): 11056µs]
[Packet time (start to end): 104µs]

Bluetooth Low Energy Link Layer

Access Address: 0x76ddef98
[Master Address: 48:4d:cc:a5:da:e8 (48:4d:cc:a5:da:e8)]
[Slave Address: f4:e0:2a:b0:2a:75 (f4:e0:2a:b0:2a:75)]
Data Header: 0x0f0e
[L2CAP Index: 22525]
CRC: 0x0da774

Bluetooth L2CAP Protocol

Bluetooth Attribute Protocol

Opcode: Write Request (0x12)
Handle: 0x0010 (Nordic UART Service: Nordic UART Tx)
UART Tx: 00\024\003`-\001[

0000	07 22 00 02 d9 90 06 0a 13 07 30 dc da 04 2b 00	.".....0...+.
0010	00 98 ef dd 76 0e 0f 0b 00 04 00 12 10 00 aa aaV.....
0020	14 03 60 2d 01 5b b0 e5 2e	..`-.[...