```
Cisco-Li f7:1d:51
 2153 63.142451
                                IntelCor d1:b6:4f
                                                 802.11 177
                                                             Probe Response, SN=3724, FN=0, Flags=.....C,
BI=100, SSID=30 Munroe St
Frame 2153: 177 bytes on wire (1416 bits), 177 bytes captured (1416 bits)
  Encapsulation type: IEEE 802.11 plus radiotap radio header (23)
  Arrival Time: Jun 28, 2007 22:06:10.214908000 Eastern Daylight Time
  [Time shift for this packet: 0.000000000 seconds]
  Epoch Time: 1183082770.214908000 seconds
  [Time delta from previous captured frame: 0.002345000 seconds]
  [Time delta from previous displayed frame: 0.002345000 seconds]
  [Time since reference or first frame: 63.142451000 seconds]
  Frame Number: 2153
  Frame Length: 177 bytes (1416 bits)
  Capture Length: 177 bytes (1416 bits)
  [Frame is marked: False]
  [Frame is ignored: False]
  [Protocols in frame: radiotap:wlan_radio:wlan]
Radiotap Header v0, Length 24
  Header revision: 0
  Header pad: 0
  Header length: 24
  Present flags
     Present flags word: 0x000058ee
        .... 0 = TSFT: Absent
        .... .... .... .... .1.. = Rate: Present
        .... 1... = Channel: Present
        .... = FHSS: Absent
        .... = dBm Antenna Signal: Present
        .... = dBm Antenna Noise: Present
        .... = Lock Quality: Present
        .... = TX Attenuation: Absent
        .... = dB TX Attenuation: Absent
        .... = dBm TX Power: Absent
        .... = Antenna: Present
        .... = dB Antenna Signal: Present
        .... = dB Antenna Noise: Absent
        .... = RX flags: Present
        .... = Channel+: Absent
        .... = MCS information: Absent
        .... = A-MPDU Status: Absent
        .... = VHT information: Absent
        .... = frame timestamp: Absent
        ...0 0000 0... = Reserved: 0x00
        ..0. .... = Radiotap NS next: False
        .0.. .... = Vendor NS next: False
        0... = Ext: Absent
     .... ..0. = Preamble: Long
     .... .0.. = WEP: False
     .... 0... = Fragmentation: False
     ...1 .... = FCS at end: True
     ..0. .... = Data Pad: False
     .0.. .... = Bad FCS: False
     0... = Short GI: False
  Data Rate: 1.0 Mb/s
  Channel frequency: 2437 [BG 6]
  Channel flags: 0x00a0, Complementary Code Keying (CCK), 2 GHz spectrum
     .... = Turbo: False
     .... ..... = Complementary Code Keying (CCK): True
     .... .0.. .0.. = Orthogonal Frequency-Division Multiplexing (OFDM): False
     .... 1... = 2 GHz spectrum: True
     .... - 6 .... = 5 GHz spectrum: False
     .... ..0. .... = Passive: False
     .... .0.. .... = Dynamic CCK-OFDM: False
     .... 0... .... = Gaussian Frequency Shift Keying (GFSK): False
     ...0 .... = GSM (900MHz): False
     ..0. .... = Static Turbo: False
     .0.. .... = Half Rate Channel (10MHz Channel Width): False
     0... .... = Quarter Rate Channel (5MHz Channel Width): False
  SSI Signal: -28dBm
  SSI Noise: -100dBm
  Signal Quality: 100
  Antenna: 0
  SSI Signal: 72dB
  RX flags: 0xe2af, Bad PLCP
     .... .... .... .... ...1. = Bad PLCP: True
802.11 radio information
  PHY type: 802.11b (4)
```

Short preamble: False

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Data rate: 1.0 Mb/s
   Channel: 6
   Frequency: 2437MHz
   Signal strength (dBm): -28dBm
   Noise level (dBm): -100dBm
   [Duration: 1416µs]
       [Preamble: 192µs]
IEEE 802.11 Probe Response, Flags: ......C
   Type/Subtype: Probe Response (0x0005)
   Frame Control Field: 0x5000
        \dots 00 = Version: 0
        .... 00.. = Type: Management frame (0)
       0101 .... = Subtype: 5
       Flags: 0x00
           .... ..00 = DS status: Not leaving DS or network is operating in AD-HOC mode (To DS: 0 From DS: 0) (0x0)
           .... .0.. = More Fragments: This is the last fragment
           .... 0... = Retry: Frame is not being retransmitted
           ...0 .... = PWR MGT: STA will stay up
           ..0. .... = More Data: No data buffered
           .0.. .... = Protected flag: Data is not protected
           0... = Order flag: Not strictly ordered
    .000 0001 0011 1010 = Duration: 314 microseconds
   Receiver address: IntelCor_d1:b6:4f (00:13:02:d1:b6:4f)
   Destination address: IntelCor_d1:b6:4f (00:13:02:d1:b6:4f)
   Transmitter address: Cisco-Li_f7:1d:51 (00:16:b6:f7:1d:51)
   Source address: Cisco-Li_f7:1d:51 (00:16:b6:f7:1d:51)
   BSS Id: Cisco-Li f7:1d:51 (00:16:b6:f7:1d:51)
   .... 0000 = Fragment number: 0
   1110 1000 1100 .... = Sequence number: 3724
   Frame check sequence: 0xcf29e2af [correct]
   [FCS Status: Good]
IEEE 802.11 wireless LAN
   Fixed parameters (12 bytes)
       Timestamp: 0x0000002899fca997
       Beacon Interval: 0.102400 [Seconds]
       Capabilities Information: 0x0601
   Tagged parameters (113 bytes)
       Tag: SSID parameter set: 30 Munroe St
           Tag Number: SSID parameter set (0)
           Tag length: 12
           SSID: 30 Munroe St
       Tag: Supported Rates 1(B), 2(B), 5.5(B), 11(B), [Mbit/sec]
           Tag Number: Supported Rates (1)
           Tag length: 4
           Supported Rates: 1(B) (0x82)
           Supported Rates: 2(B) (0x84)
           Supported Rates: 5.5(B) (0x8b)
           Supported Rates: 11(B) (0x96)
       Tag: DS Parameter set: Current Channel: 6
           Tag Number: DS Parameter set (3)
           Tag length: 1
           Current Channel: 6
       Tag: Country Information: Country Code US, Environment Indoor
           Tag Number: Country Information (7)
           Tag length: 6
           Code: US
           Environment: Indoor (0x49)
           Country Info: First Channel Number: 1, Number of Channels: 11, Maximum Transmit Power Level: 26 dBm
       Tag: EDCA Parameter Set
           Tag Number: EDCA Parameter Set (12)
           Tag length: 18
           WME QoS Info: 0x0f
           Reserved: 00
           Ac Parameters ACI 0 (Best Effort), ACM no, AIFSN 3, ECWmin/max 4/10 (CWmin/max 15/1023), TXOP 0
           Ac Parameters ACI 1 (Background), ACM no, AIFSN 7, ECWmin/max 4/10 (CWmin/max 15/1023), TXOP 0
           Ac Parameters ACI 2 (Video), ACM no, AIFSN 2, ECWmin/max 3/4 (CWmin/max 7/15), TXOP 94
           Ac Parameters ACI 3 (Voice), ACM no, AIFSN 2, ECWmin/max 2/3 (CWmin/max 3/7), TXOP 47
       Tag: ERP Information
           Tag Number: ERP Information (42)
           Tag length: 1
           ERP Information: 0x00
       Tag: Extended Supported Rates 6(B), 9, 12(B), 18, 24(B), 36, 48, 54, [Mbit/sec]
           Tag Number: Extended Supported Rates (50)
           Tag length: 8
           Extended Supported Rates: 6(B) (0x8c)
           Extended Supported Rates: 9 (0x12)
           Extended Supported Rates: 12(B) (0x98)
           Extended Supported Rates: 18 (0x24)
           Extended Supported Rates: 24(B) (0xb0)
           Extended Supported Rates: 36 (0x48)
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Extended Supported Rates: 48 (0x60) Extended Supported Rates: 54 (0x6c) Tag: Vendor Specific: AirgoNet Tag Number: Vendor Specific (221) Tag length: 21 OUI: 00-0a-f5 (AirgoNet) Vendor Specific OUI Type: 10 Vendor Specific Data: 0a0240c000030103050e04ff000300110101 Tag: Vendor Specific: Microsof: WMM/WME: Parameter Element Tag Number: Vendor Specific (221) Tag length: 24 OUI: 00-50-f2 (Microsof) Vendor Specific OUI Type: 2 Type: WMM/WME (0x02) WME Subtype: Parameter Element (1) WME Version: 1 WME QoS Info: 0x0f Reserved: 00 Ac Parameters ACI 0 (Best Effort), ACM no, AIFSN 3, ECWmin/max 4/10 (CWmin/max 15/1023), TXOP 0 Ac Parameters ACI 1 (Background), ACM no, AIFSN 7, ECWmin/max 4/10 (CWmin/max 15/1023), TXOP 0 Ac Parameters ACI 2 (Video), ACM no, AIFSN 2, ECWmin/max 3/4 (CWmin/max 7/15), TXOP 94 Ac Parameters ACI 3 (Voice), ACM no, AIFSN 2, ECWmin/max 2/3 (CWmin/max 3/7), TXOP 47