```
Cisco-Li f7:1d:51
    1 0.000000
                                 Broadcast
                                                 802.11 183
                                                             Beacon frame, SN=2854, FN=0, Flags=......C, BI=100,
SSID=30 Munroe St
Frame 1: 183 bytes on wire (1464 bits), 183 bytes captured (1464 bits)
  Encapsulation type: IEEE 802.11 plus radiotap radio header (23)
  Arrival Time: Jun 28, 2007 22:05:07.072457000 Eastern Daylight Time
  [Time shift for this packet: 0.000000000 seconds]
  Epoch Time: 1183082707.072457000 seconds
  [Time delta from previous captured frame: 0.000000000 seconds]
  [Time delta from previous displayed frame: 0.000000000 seconds]
  [Time since reference or first frame: 0.000000000 seconds]
  Frame Number: 1
  Frame Length: 183 bytes (1464 bits)
  Capture Length: 183 bytes (1464 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
     .... - 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: -29dBm
  SSI Noise: -100dBm
  Signal Quality: 82
  Antenna: 0
  SSI Signal: 71dB
  RX flags: 0x2608
802.11 radio information
  PHY type: 802.11b (4)
  Short preamble: False
```

Data rate: 1.0 Mb/s

```
Channel: 6
   Frequency: 2437MHz
   Signal strength (dBm): -29dBm
   Noise level (dBm): -100dBm
   [Duration: 1464µs]
       [Preamble: 192µs]
IEEE 802.11 Beacon frame, Flags: ......C
   Type/Subtype: Beacon frame (0x0008)
   Frame Control Field: 0x8000
       .... ..00 = Version: 0
       .... 00.. = Type: Management frame (0)
       1000 .... = Subtype: 8
       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 0000 0000 0000 = Duration: 0 microseconds
   Receiver address: Broadcast (ff:ff:ff:ff:ff)
   Destination address: Broadcast (ff:ff:ff:ff:ff)
   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
   1011 0010 0110 .... = Sequence number: 2854
   Frame check sequence: 0x057e2608 [correct]
   [FCS Status: Good]
IEEE 802.11 wireless LAN
   Fixed parameters (12 bytes)
       Timestamp: 0x000000289638e182
       Beacon Interval: 0.102400 [Seconds]
       Capabilities Information: 0x0601
   Tagged parameters (119 bytes)
       Tag: SSID parameter set: 30 Munroe St
       Tag: Supported Rates 1(B), 2(B), 5.5(B), 11(B), [Mbit/sec]
       Tag: DS Parameter set: Current Channel: 6
       Tag: Traffic Indication Map (TIM): DTIM 0 of 0 bitmap
       Tag: Country Information: Country Code US, Environment Indoor
       Tag: EDCA Parameter Set
       Tag: ERP Information
       Tag: Extended Supported Rates 6(B), 9, 12(B), 18, 24(B), 36, 48, 54, [Mbit/sec]
       Tag: Vendor Specific: AirgoNet
       Tag: Vendor Specific: Microsof: WMM/WME: Parameter Element
```