

No.	Time	Source	Destination	Protocol	Length	Info
1735	09:05:56.682074	Intel_d1:b6:4f	CiscoLinksys_f7:1d:51	802.11	54	Deauthentication, SN=1605, FN=0, Flags=.....C

Frame 1735: 54 bytes on wire (432 bits), 54 bytes captured (432 bits)
 Encapsulation type: IEEE 802.11 plus radiotap radio header (23)
 Arrival Time: Jun 29, 2007 09:05:56.682074000 SE Asia Standard Time
 UTC Arrival Time: Jun 29, 2007 02:05:56.682074000 UTC
 Epoch Arrival Time: 1183082756.682074000
 [Time shift for this packet: 0.000000000 seconds]
 [Time delta from previous captured frame: 0.025846000 seconds]
 [Time delta from previous displayed frame: 0.000000000 seconds]
 [Time since reference or first frame: 49.609617000 seconds]
 Frame Number: 1735
 Frame Length: 54 bytes (432 bits)
 Capture Length: 54 bytes (432 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	= Flags: Present
....	1	= Rate: Present
....	1	= Channel: Present
....	0	= FHSS: Absent
....	1	= dBm Antenna Signal: Present
....	1	= dBm Antenna Noise: Present
....	1	= Lock Quality: Present
....	0	= TX Attenuation: Absent
....	0	= dB TX Attenuation: Absent
....	0	= dBm TX Power: Absent
....	1	= Antenna: Present
....	1	= dB Antenna Signal: Present
....	0	= dB Antenna Noise: Absent
....	1	= RX flags: Present
....	0	= TX flags: Absent
....	0	= data retries: Absent
....	0	= Channel+: Absent
....	0	= MCS information: Absent
....	0	= A-MPDU Status: Absent
....	0	= VHT information: Absent
....	0	= frame timestamp: Absent
....	0	= HE information: Absent
....	0	= HE-MU information: Absent
....	0	= 0 Length PSDU: Absent
....	0	= L-SIG: Absent
....	0	= Reserved: 0x0
....	0	= TLVs: Absent
....	0	= Radiotap NS next: False
....	0	= Vendor NS next: False
....	0	= Ext: Absent

Flags: 0x10
 0 = CFP: False
 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: 54.0 Mb/s
 Channel frequency: 2437 [2.4 GHz 6]
 Channel flags: 0x00c0, Orthogonal Frequency-Division Multiplexing (OFDM), 2 GHz spectrum

....	0	= 700 MHz spectrum: False
....	0	= 800 MHz spectrum: False
....	0	= 900 MHz spectrum: False
....	0	= Turbo: False
....	0	= Complementary Code Keying (CCK): False
....	1	= Orthogonal Frequency-Division Multiplexing (OFDM): True
....	1	= 2 GHz spectrum: True
....	0	= 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

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Antenna signal: -27 dBm
Antenna noise: -100 dBm
Signal Quality: 85
Antenna: 0
dB antenna signal: 73 dB
RX flags: 0x8b9c
    .... = Bad PLCP: False
802.11 radio information
PHY type: 802.11g (ERP) (6)
Proprietary mode: None (0)
Data rate: 54.0 Mb/s
Channel: 6
Frequency: 2437MHz
Signal strength (dB): 73 dB
Signal strength (dBm): -27 dBm
Noise level (dBm): -100 dBm
Signal/noise ratio (dB): 73 dB
[Duration: 28µs]
[Preamble: 20µs]
IEEE 802.11 Deauthentication, Flags: .....C
Type/Subtype: Deauthentication (0x000c)
Frame Control Field: 0xc000
    .... = Version: 0
    .... = Type: Management frame (0)
    1100 .... = Subtype: 12
Flags: 0x00
    .... = DS status: Not leaving DS or network is operating in AD-HOC mode (To DS: 0 From DS: 0) (0x0)
    .... = More Fragments: This is the last fragment
    .... = 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... .... = +HTC/Order flag: Not strictly ordered
.000 0000 0010 1100 = Duration: 44 microseconds
Receiver address: CiscoLinksys_f7:1d:51 (00:16:b6:f7:1d:51)
    .... = LG bit: Globally unique address (factory default)
    .... = IG bit: Individual address (unicast)
Destination address: CiscoLinksys_f7:1d:51 (00:16:b6:f7:1d:51)
    .... = LG bit: Globally unique address (factory default)
    .... = IG bit: Individual address (unicast)
Transmitter address: Intel_d1:b6:4f (00:13:02:d1:b6:4f)
    .... = LG bit: Globally unique address (factory default)
    .... = IG bit: Individual address (unicast)
Source address: Intel_d1:b6:4f (00:13:02:d1:b6:4f)
    .... = LG bit: Globally unique address (factory default)
    .... = IG bit: Individual address (unicast)
BSS Id: CiscoLinksys_f7:1d:51 (00:16:b6:f7:1d:51)
    .... = LG bit: Globally unique address (factory default)
    .... = IG bit: Individual address (unicast)
    .... = Fragment number: 0
0110 0100 0101 .... = Sequence number: 1605
Frame check sequence: 0x3b4a8b9c [unverified]
[FCS Status: Unverified]
[WLAN Flags: .....C]
IEEE 802.11 Wireless Management
Fixed parameters (2 bytes)
    Reason code: Unspecified reason (0x0001)

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