Squeezecenter Laptop 1 (192.168.1.40) & Receiver are connected to same switch (a NetGear Fast Ethernet switch). Homeplug is still on the network – but no Squeeze equipment sits behind anymore.

Controller is connecting to network via Receiver (as I do not want to depend on my home WLL – which I only switch on when needed). The Duet is essentially there to feed my living room HiFi from a NAS.

Wireshark is running on a different laptop 2 (192.168.1.38)

A 3rd Laptop (192.168.1.33) is ready to send a Magic Packet to Squeezecenter Laptop 192.168.1.40

Playing Music OK

Press PAUSE on Controller, Music STOPS.

Manually SUSPEND Laptop.

Starting Wireshark

Moving Controller as screen is black.

Press PAUSE again to continue PLAY

Display >>> "Connecting To Laptop 1..."

After few secs... it displays: "Try Again or Choose Musice Source" "There is a pb connecting to Laptop 1"

Pressing "Choose Music Source" then searches again...

"Laptop 1" or "SqueezeNetwork" alternative shown again

Trying again on Laptop 1...

Searching / no connection found / Laptop not waking.

Wireshark does not see any WOL packet so far.

Finally – WOL sent from Laptop 3.

Wireshark detects it & Laptop wakes.

Music starts playing rightaway to my surprise. Controller still seems a bit lost.

Stopping Wireshark Record on laptop 3.

On Controller ... choosing "Connecting to Squeezebox" – display on Controller is finally fine and in line with music that continued to play since wake.

On Controller about:

Version 7.1r2722 Mon Jul 21 MAC address 00:04:20:1A:1A:86

On Squeezebox information:

Model: receiver Firmware 36

IP: 192.168.135:24343 MAC: 00:04:20:16:1D:95

On Squeezecenter: SqueezeCenter Information

SqueezeCenter Version: 7.1 - 22170 @ Mon Jul 28 13:36:57 PDT 2008 - Windows XP - EN - cp1252

Server IP address: 192.168.1.40

Perl Version: 5.8.8 MSWin32-x86-multi-thread MySQL Version: 5.0.22-community-nt

Platform Architecture: 586 Hostname: Santana Server Port Number: 9000 Total Players Recognized: 1

Player Information

Name: Squeezebox Model: receiver Firmware: 36

The IP address for this player is: 192.168.1.35:24345

The Ethernet MAC address for this player is: 00:04:20:16:1d:95

Wireless Signal Strength: 94

WOL manual sent:

