



Fundamentos de telecomunicaciones



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The Wireshark Network Analyzer interface is shown with the 'Capturar' (Capture) tab selected. The interface displays a list of network interfaces for capture, including 'Conexión de área local* 9', 'Wi-Fi', 'VirtualBox Host-Only Network', 'Conexión de área local* 2', 'Conexión de red Bluetooth', 'Conexión de área local* 8', 'Conexión de área local* 10', 'Conexión de área local* 3', 'Adapter for loopback traffic capture', and 'Ethernet'. The 'USB cap1' interface is selected. The status bar at the bottom indicates 'Preparado para cargar o capturar' and 'No hay paquetes'.

The Wireshark Network Analyzer interface is shown with the 'Wi-Fi' capture selected. The interface displays a list of captured packets, including ICMPv6, LSD, and TCP. The selected packet is a TCP packet from 192.168.0.2 to 188.44.108.193. The packet details pane shows the 'Internet Protocol Version 4' and 'Differentiated Services Field'.

No.	Time	Source	Destination	Protocol	Length	Info
6868	170.257506	fe80::adda:f585:9e6...	ff02::16	ICMPv6	90	Multicast Listener Re...
6869	170.336488	fe80::adda:f585:9e6...	ff15::efc0:988f	LSD	199	
6870	170.337032	fe80::adda:f585:9e6...	ff15::efc0:988f	LSD	199	
6871	170.902212	72.21.91.29	192.168.0.2	TCP	60	[TCP Keep-Alive] 80
6872	170.902413	192.168.0.2	72.21.91.29	TCP	54	[TCP Keep-Alive ACK]
6873	171.462946	192.168.0.2	162.250.5.72	TCP	78	49681 → 5938 [PSH, AC...