Exploring ntp_multicast_init.pcapng

NTPMulticastServer | NTPMulticast | NTPMulticastClient

📁 **ntp_multicast_init.pcapng**

📢 NTP Broadcast — Frame 1 | 2020-08-13T12:37:24.130971Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

⏰ NTP Request — Frame 2 | 2020-08-13T12:37:24.572165Z

Leap	unknown (clock unsynchronized)
NTP Version 4	
📊 Peer Clock Stratum	unspecified or invalid (0)
Peer Polling Interval	6 (64 seconds)

🕐 NTP Response — Frame 3 | 2020-08-13T12:37:24.572512Z

Leap	no warning
NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
Root Delay	0.000000 seconds
Root Dispersion	0.002289 seconds
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 4 | 2020-08-13T12:38:33.135139Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 5 | 2020-08-13T12:39:40.13665Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 6 | 2020-08-13T12:40:46.129273Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 7 | 2020-08-13T12:41:54.129912Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 8 | 2020-08-13T12:43:01.131006Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 9 | 2020-08-13T12:44:10.134414Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 10 | 2020-08-13T12:45:17.136836Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast — Frame 11 | 2020-08-13T12:46:23.131983Z

NTP Version 4	

NTPMulticastServer	NTPMulticast	NTPMulticastClient

📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1

📢 NTP Broadcast →

Frame 12 | 2020-08-13T12:47:29.135293Z

NTP Version 4	
📊 Peer Clock Stratum	secondary reference (8)
Peer Polling Interval	6 (64 seconds)
⏱️ Reference ID	127.127.1.1