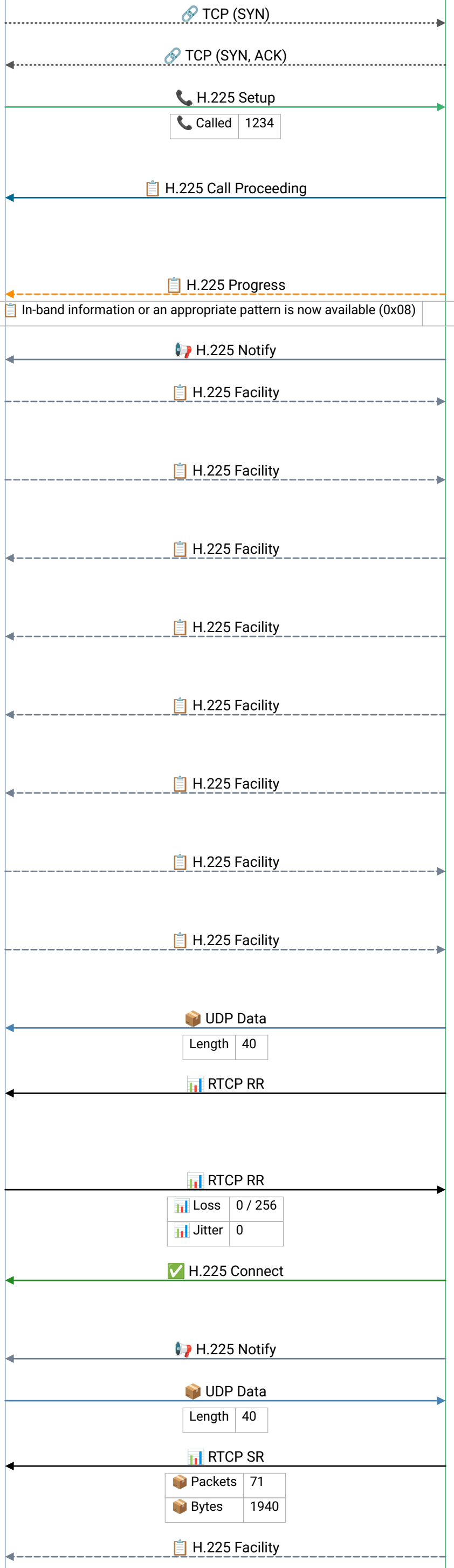


fax_h323_passthru_ogw.pcapng



Frame 1 | 2017-04-24T21:48:27.702087Z

Frame 2 | 2017-04-24T21:48:27.702644Z

💡 H.225 Setup – initiates an H.323 call; carries called/calling numbers, bearer capability, and H.245 address for media negotiation

💡 Call Proceeding – gateway accepted the Setup and is routing the call; H.245 address may be included for early media negotiation

Frame 7 | 2017-04-24T21:48:27.722031Z

Frame 8 | 2017-04-24T21:48:27.722874Z

💡 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion

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Frame 21 | 2017-04-24T21:48:27.747864Z

💡 RTCP Receiver Report – reports packet loss fraction and jitter for each source; high jitter or loss indicates network congestion affecting voice quality

💡 RTCP Receiver Report – reports packet loss fraction and jitter for each source; high jitter or loss indicates network congestion affecting voice quality


💡 Connect – call answered; media channel is now established; both sides exchange RTP audio/video on negotiated ports


Frame 996 | 2017-04-24T21:48:47.092671Z

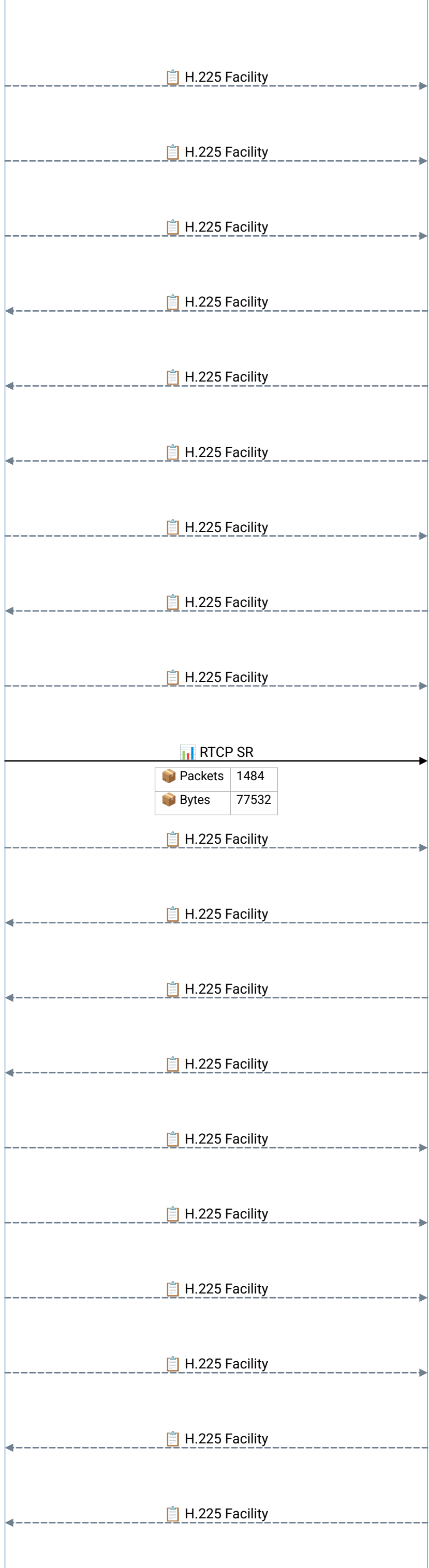
Frame 1005 | 2017-04-24T21:48:47.230661Z

💡 RTCP Sender Report – media sender reports packet/byte counts and NTP timestamp for lip-sync; receivers use this to calculate jitter and loss


💡 Facility – mid-call


 Fax OGW


 Fax TGW





supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


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 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


 RTCP Sender Report – media sender reports packet/byte counts and NTP timestamp for lip-sync; receivers use this to calculate jitter and loss


 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion


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 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion

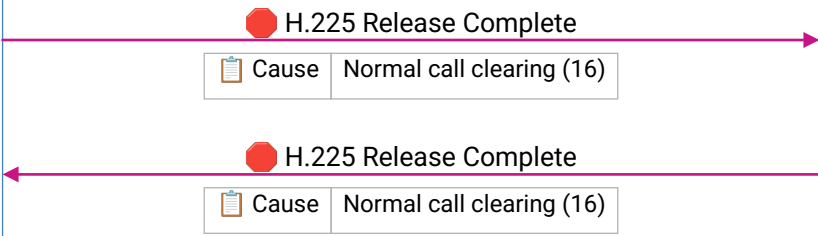
 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion

 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion

 Facility – mid-call supplementary service (hold, transfer, conference); also used for H.245 tunneling and call diversion

 Fax OGW

 Fax TGW



H.245 tunneling and call diversion
💡 Release Complete – call terminated; Cause value explains why (16=Normal clearing, 17=User busy, 34=No circuit available)
💡 Release Complete – call terminated; Cause value explains why (16=Normal clearing, 17=User busy, 34=No circuit available)