Video traffics and QoS-QoE mapping functions

Autores: Bruno Riccelli^{1,2} e Pedro Falcão^{1,2}

¹Universidade Federal do Ceará

²Grupo de Pesquisa em Telecomunicações Sem Fio - GTEL

January 2, 2016

- Mapping for QOE
 - MOS-Based Rate Adaption for VoIP Sources
 - Voice Quality Prediction Models and Their-Application in VoIP Networks
 - Towards a QoE-Driven Resource Control in LTE and LTE-A Networks
- 2 Tráfego de vídeo
 - 1
 - 2
 - 3
- Se precisar

Sumário

- Mapping for QOE
 - MOS-Based Rate Adaption for VoIP Sources
 - Voice Quality Prediction Models and Their-Application in VoIP Networks
 - Towards a QoE-Driven Resource Control in LTE and LTE-A Networks
- 2 Tráfego de vídeo

 - 2
 - 3
- 3 Se precisa

Characteristics

- Model focusing on VoIP applications
- Uses E-Model and Perceptual Assessment of Speech Quality (PESQ)

Parameters

MOS?T??+?d??d2+?d3

Communications, 2007. ICC'07. IEEE International Conference on

Models that aim quality of experience in VoiP Calls

bla

Communications, 2007. ICC'07. IEEE International Conference on

Models that aim quality of experience in VoiP Calls

bla

Sumário

- Mapping for QOE
 - MOS-Based Rate Adaption for VoIP Sources
 - Voice Quality Prediction Models and Their-Application in VoIP Networks
 - Towards a QoE-Driven Resource Control in LTE and LTE-A Networks
- 2 Tráfego de vídeo
 - 1
 - 2
 - 3
- Se precisa

Communications, 2007. ICC'07. IEEE International Conference on

Models that aim quality of experience in VoiP Calls

bla

Communications, 2007. ICC'07. IEEE International Conference on

Models that aim quality of experience in VoiP Calls

bla

Communications, 2007. ICC'07. IEEE International Conference on

Models that aim quality of experience in VoiP Calls

bla

Sumário

- Mapping for QOE
 - MOS-Based Rate Adaption for VoIP Sources
 - Voice Quality Prediction Models and Their-Application in VoIP Networks
 - Towards a QoE-Driven Resource Control in LTE and LTE-A Networks
- 2 Tráfego de vídeo
 - 1
 - 2
 - 3
- Se precisar

Referências Bibliográficas

XXX XXX XXX