## techniques response given nite loop cient general structure inverse speci sampled diagram impulse lpc corresponding phonemesresulting frame section language perception probability approach tion vectors applications training discussed varying quantizer follows string use feature predictive task babble block sounds shows representation computation com computed spectrum models parameters quality segment ing thus quantization low rst samples<sub>hmm</sub>ieee noise recognition side excitation pitch gain vol order operation predictorstate method text synthesis coding danger another comrade . □ shown example fourier spectral 5 S<sub>step</sub>process processing systems horse of time stft khz sampling adaptive. o logvocal prediction acoustic quantized. figurefrequency cation set size complex smoke guide air dead around Iter already feet take among kin errorcoe input<sub>information</sub> sight enough colonel useful window case o long digital signals algorithm others way men far called based cients troop o without soon still used function rates of the sequence was tar scarce death along upon make till may sequence waveform audio know miss went short using methods also doesn the short using methods also went short using methods also went short using methods also also went short using methods also went short using data life garret woman old day lady mistress mad worldnever man polly sirfather betty sam even harryyoung madam master half really ireland tellface morning son house might CNOOl church money darling looking little gray anything nothing got yes david think gray isn made yet N see fun squire hands room thought တို့ fellow like good Come say pretty shead sorrysh certain aunt evernow mother irish going shop well 5 give things wild great ≥ sort ladies dress child much society mean grandfather shall <sub>door</sub> wouldn round took asked moment meet beautiful minute suppose

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