Paper

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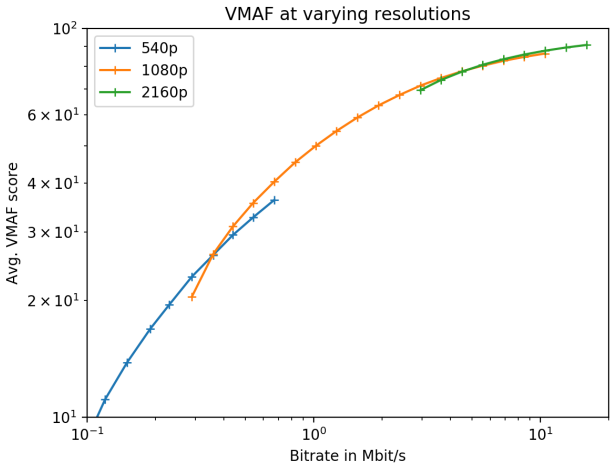

Fig. 1. VMAF results

***Abstract*—Abstract**
***Index Terms*—4k, videoquality, VMAF, bitrate ladder**

I. Introduction

Cool Introduction here

II. Test Preparation

A. Video Selection

1) Criteria: (Resolution, Bitrate, ...)
2) Datasets: (Harmonic, Big Buck Bunny, Cablelabs)

B. Encoding Parameters

1) Selection of Bitrates: (Bitrates? VMAF! Fig 1)
Cite [1]
2) Encoding Presets: (1. CBR, 2. "Expert Mode")

C. Test Setup

(What we are looking for)
1) Requirements:
2) Testing Framework:

III. Test Results

A. Ratings

(MOS Results, Plots and stuff)

B. Features

(Mouse tracking, Additional Questions)

IV. Conclusion

References

[1] J. Y. Lin, T. J. Liu, E. C. H. Wu, and C. C. J. Kuo, "A fusion-based video quality assessment (fvqa) index," in *Signal and Information Processing Association Annual Summit and Conference (APSIPA), 2014 Asia-Pacific*, Dec 2014, pp. 1–5.