Coordinate Response Measure (CRM) Speech Corpus:

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Available here:

<https://github.com/gallunf/CRM>

Note that two versions of the corpus are available for download as .zip archives in the “Release” section, both in the “original” format, with a 20 kHz sampling rate, and in the “broadband” format with 44.1 kHz sampling rate.

For more information on this corpus, see the ASA Paper:

Bolia, R.S.; Nelson, W.T.; Ericson, M.A.; Simpson, B.D. (2000). A speech corpus for multitalker communications research. J. Acoust. Soc. Am. 107, 1065 (2000).

There are eight talkers, four male and four female. Each speaks 256 sentences.

Sentences have the format:

"Ready [Callsign] go to [Color] [Number] now."

File names indicate the callsign, color, and number in the sentence.

Such that "030205.wav" contains "Hopper", "White", and "Six".

Callsigns:

00 - Charlie

01 - Ringo

02 - Laker

03 - Hopper

04 - Arrow

05 - Tiger

06 - Eagle

07 - Baron

Colors:

00 - Blue

01 - Red

02 - White

03 - Green

Numbers:

00 - One

01 - Two

02 - Three

03 - Four

04 - Five

05 - Six

06 - Seven

07 - Eight