

designed to deal comprehensively with variations in accent, attention will be mainly given to over-all comparisons of French and English languages until the final section where accent differences will be discussed.

## RESULTS

Favorableness of reactions: English Ss' judgements. For each S on each of the 14 traits the difference (D) between the evaluations of the English and French guises of each speaker was noted, with account taken of the direction of the difference. These D values were then summed over the 4 speakers and over Ss and the departure of the D scores from zero was examined. As can be seen in the over-all column of Table 1, the English Ss evaluated the following seven traits significantly more favorably for the English than for the French guises: Height, Good Looks, Intelligence, Dependability, Kindness, Ambition, and Character.<sup>3</sup> There were no significant differences in evaluations of Leadership, Religiousness, Self-confidence, Entertainingness, Sociability, and Likability. The French guises were evaluated significantly more favorably on Sense of Humor, but this finding is not clearcut since for one speaker the English guise was evaluated significantly more favorably on this trait. There was considerable consistency in the data for three of the four voices but the fourth (Tri) differed from the others on a number of traits.

Ss had ranked the 14 traits for their desirability in friends. For each S two ED scores were obtained, one for the three traits judged most desirable and one for the three traits judged least desirable, by noting the difference in evaluations of the English and French guises for each set of traits. English Ss evaluated the English guises significantly more favorably both for desirable traits ( $t_{55df} = 2.13$ ) and the less desirable traits ( $t_{53df} = 4.33$ ). There was no difference between the most and least desirable traits with regard to this preference ( $t_{49df} = 1.72$ ).

Favorableness of reactions: French Ss' judgments. A similar analysis was carried out for the French Ss. They evaluated the English guises of the speakers significantly more favorably than the French guises for the following 10 traits: Height, Good Looks,

Leadership, Intelligence, Self-confidence, Dependability, Ambition, Sociability, Character, and Likability (Table 1). There was no difference in evaluations with regard to Sense of Humor and Entertainingness, and the French guises were evaluated significantly more favorably on Religiousness and Kindness. The results for three of the four speakers were consistent and again speaker Tri was the exception. The English guises were evaluated significantly more favorably both for the three most desirable traits ( $t_{27} = 7.17$ ) and for the three least desirable traits ( $t = 7.58$ ) and, as in the case of the English Ss, there was no difference between the most and least desirable traits ( $t < 1$ ).

TABLE 2  
t Values for Significance of Mean Differences  
in Evaluations, English vs. French Judges

Trait	English Guises	French Guises
Height	3.76**	0.30
Good Looks	1.78	4.59**
Leadership	-2.55*	6.19**
Sense of Humor	0.62	3.10**
Intelligence	-2.87**	2.82**
Religiousness	2.44*	-0.15
Self-confidence	-3.02**	4.85**
Dependability	-1.32	1.97*
Entertainingness	-0.52	-0.42
Kindness	1.82	-3.18**
Ambition	-0.57	2.28*
Sociability	-1.87	2.14*
Character	-1.22	3.60**
Likability	-1.34	-0.31

Note. — Positive entries indicate that English judges evaluated a particular trait more favorably on the average than did French judges; minus entries indicate more favorable evaluation for French than English judges.

\* indicates a  $t$  is significant at the .05 level, on two-tailed tests.

\*\* indicates a  $t$  is significant at the .01 level, on two-tailed tests.