

Table 2 Analysis of variance for treatments (parents and crosses) of log<sub>10</sub> transformed values in 9×9 diallel crosses (excluding reciprocals) for AUDPC† and FDS†† in F<sub>1</sub> and F<sub>2</sub> generations

Source of variation	Degree of freedom	Mean square			
		F <sub>1</sub>		F <sub>2</sub>	
		AUDPC	FDS	AUDPC	FDS
Replication	2	0.02	0.01	0.16**	0.20**
Treatment	44	0.74**	0.28**	0.44**	0.18**
Error	88	0.01	0.01	0.02	0.02

† Area Under Disease Progress Curve and †† Final Disease Severity

\*\* Significant at P<0.01