		Candidate model comparison using $B_y$ , $B_z$ , and $a_p$ as predictors					
The Support Vector Machine method with a Polynomial Kernel	. 1	1	0.48	1	1	0.48	,

with a Polynomial Kernel	1	1	0.48	1	1	0.48	1		
The C5.0 Decision Tree method -	1	1	1	1	1	1	1	- 0.8	3
The Naive Bayes method - 0	0.48	1	1	1	1	1	1	- 0.6	
The Neural Network method -	1	1	1	1	0.48	0.62	0.48		p-value
The Partial Least Squares method -	1	1	1	0.48	1	1	1	- 0.4	
The Flexible Discriminant Analysis method -	0.48	1	1	0.62	1	1	0.48	- 0.2	2
The Neural Network method with Principal Component Analysis – in preprocessing	1	1	1	0.48	1	0.48	1	0.0	,
•			r	Methods	;			0.0	,