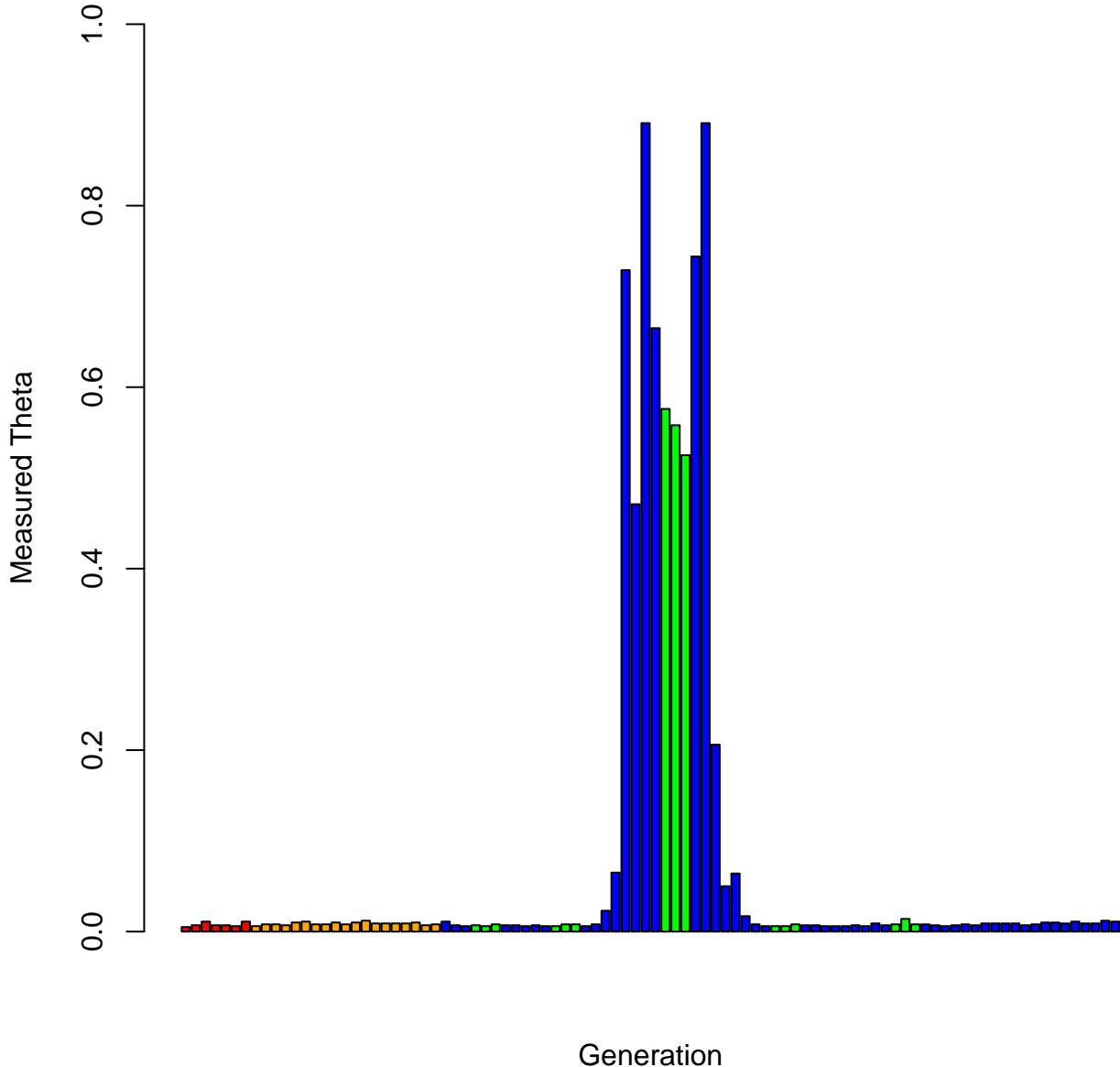
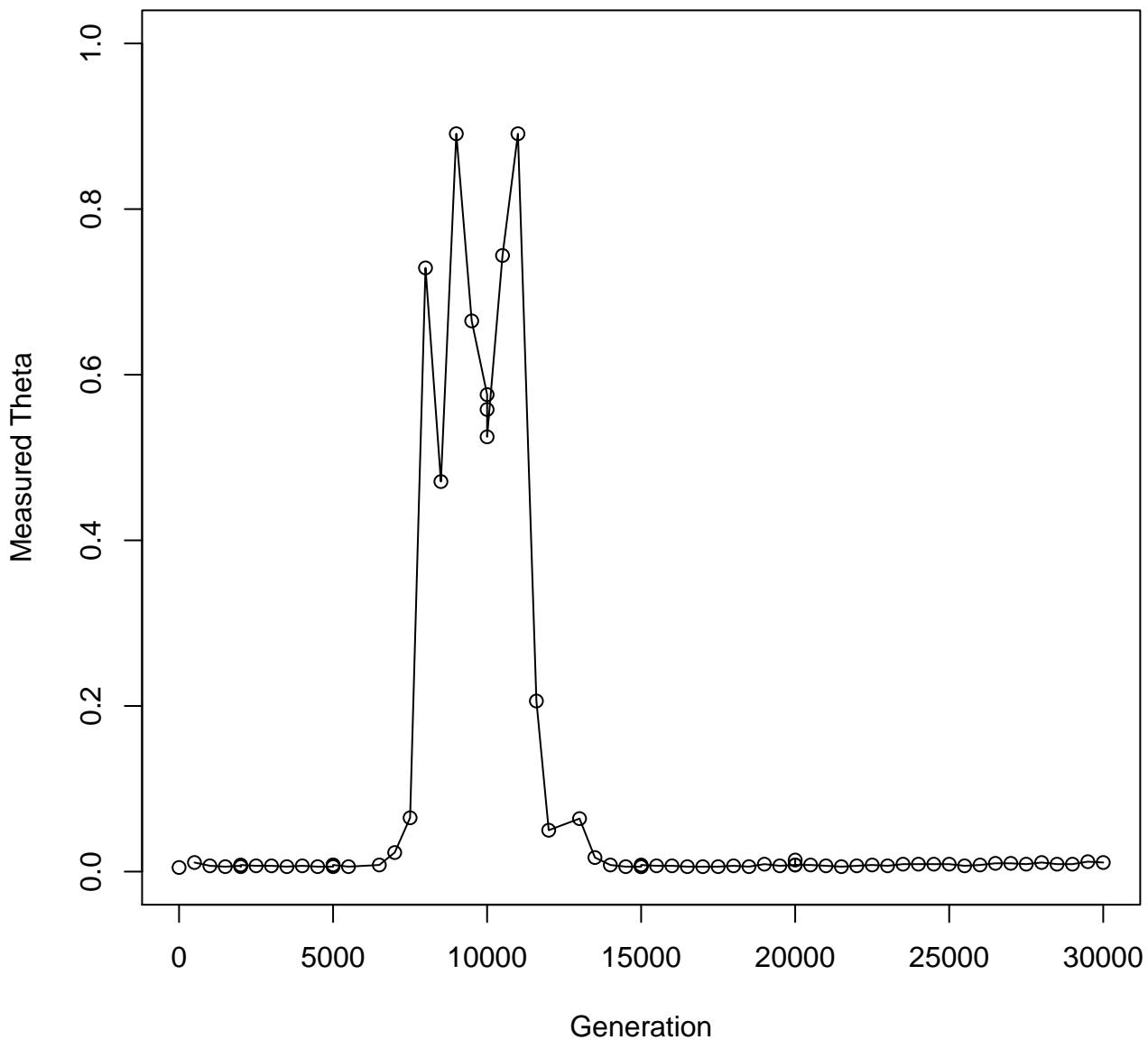


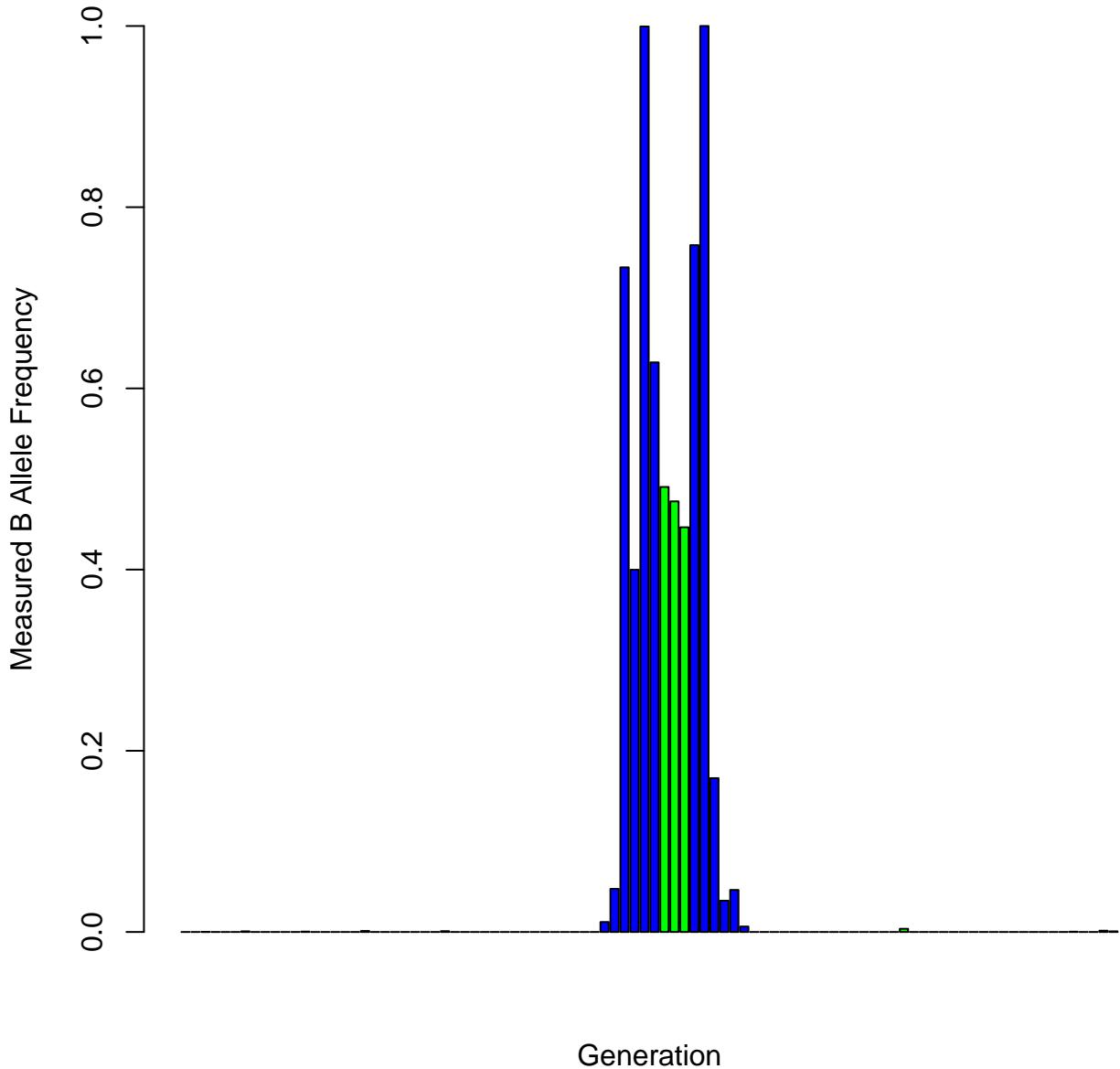
Ara-1-acs-nrfA-snp :  
Measured Theta – All Samples



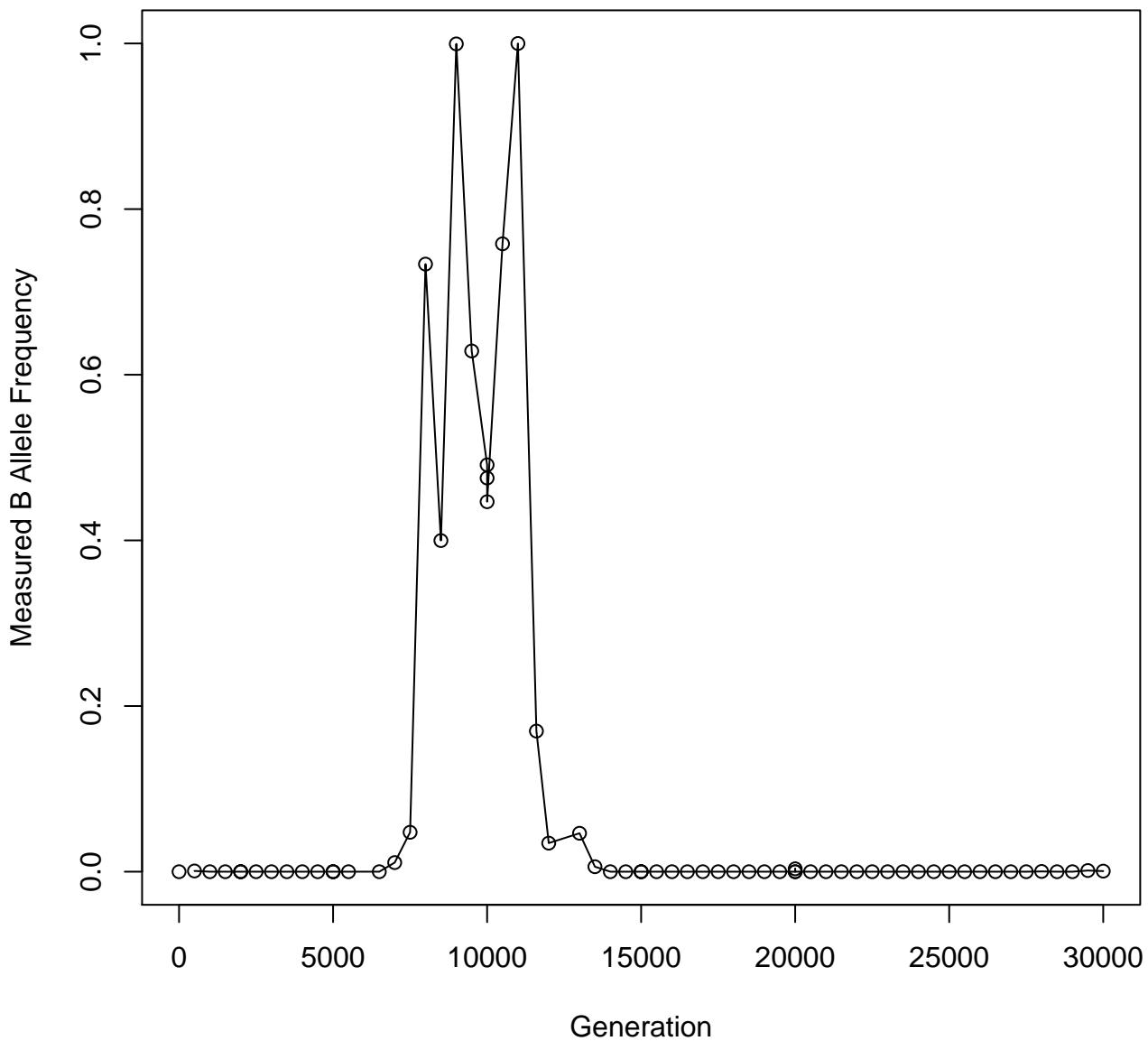
**Ara-1-acs-nrfA-snp :  
Measured Theta – Mixed Populations**



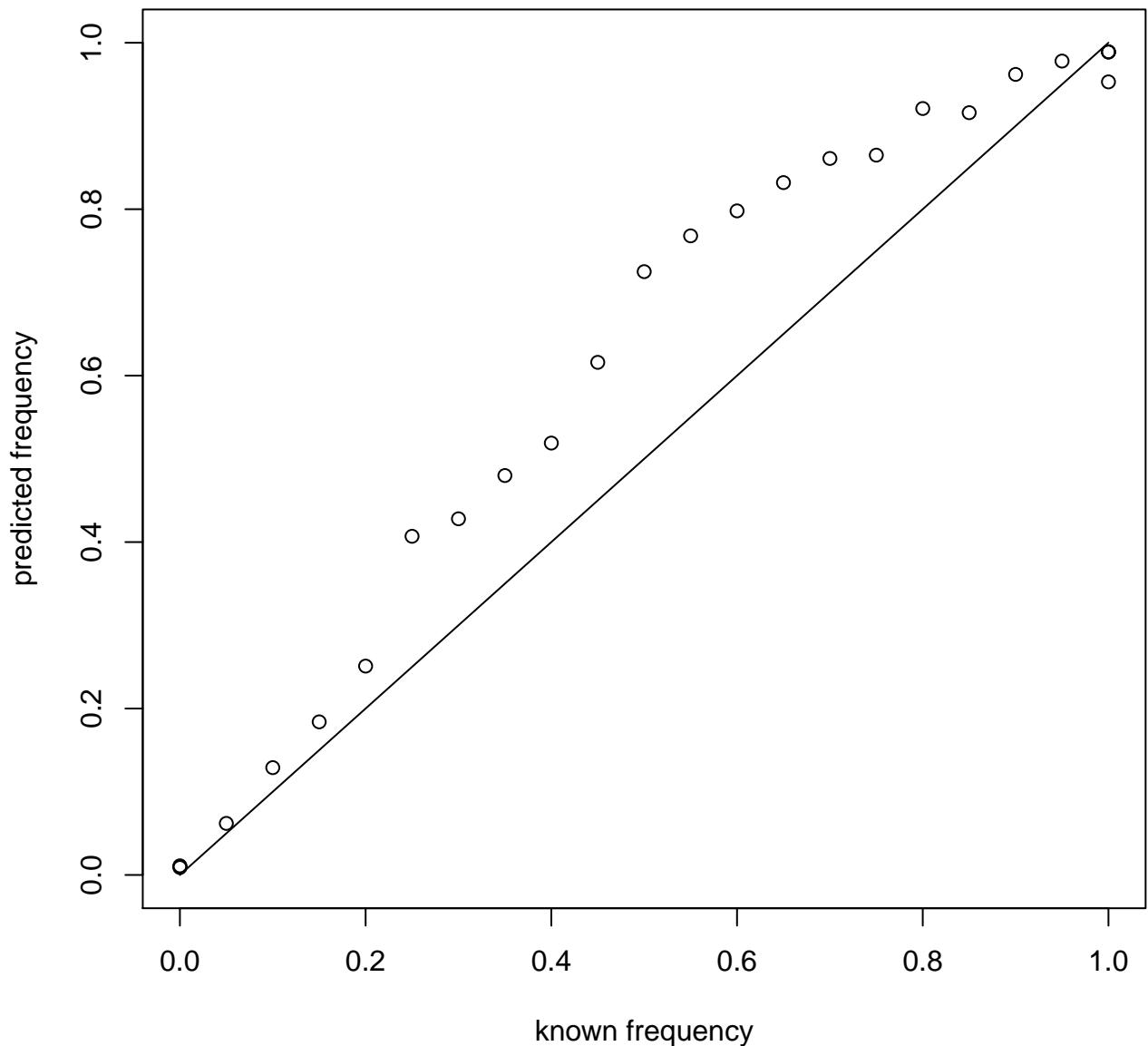
**Ara-1-acs-nrfA-snp :**  
**Measured B Allele Frequencies – All Samples**



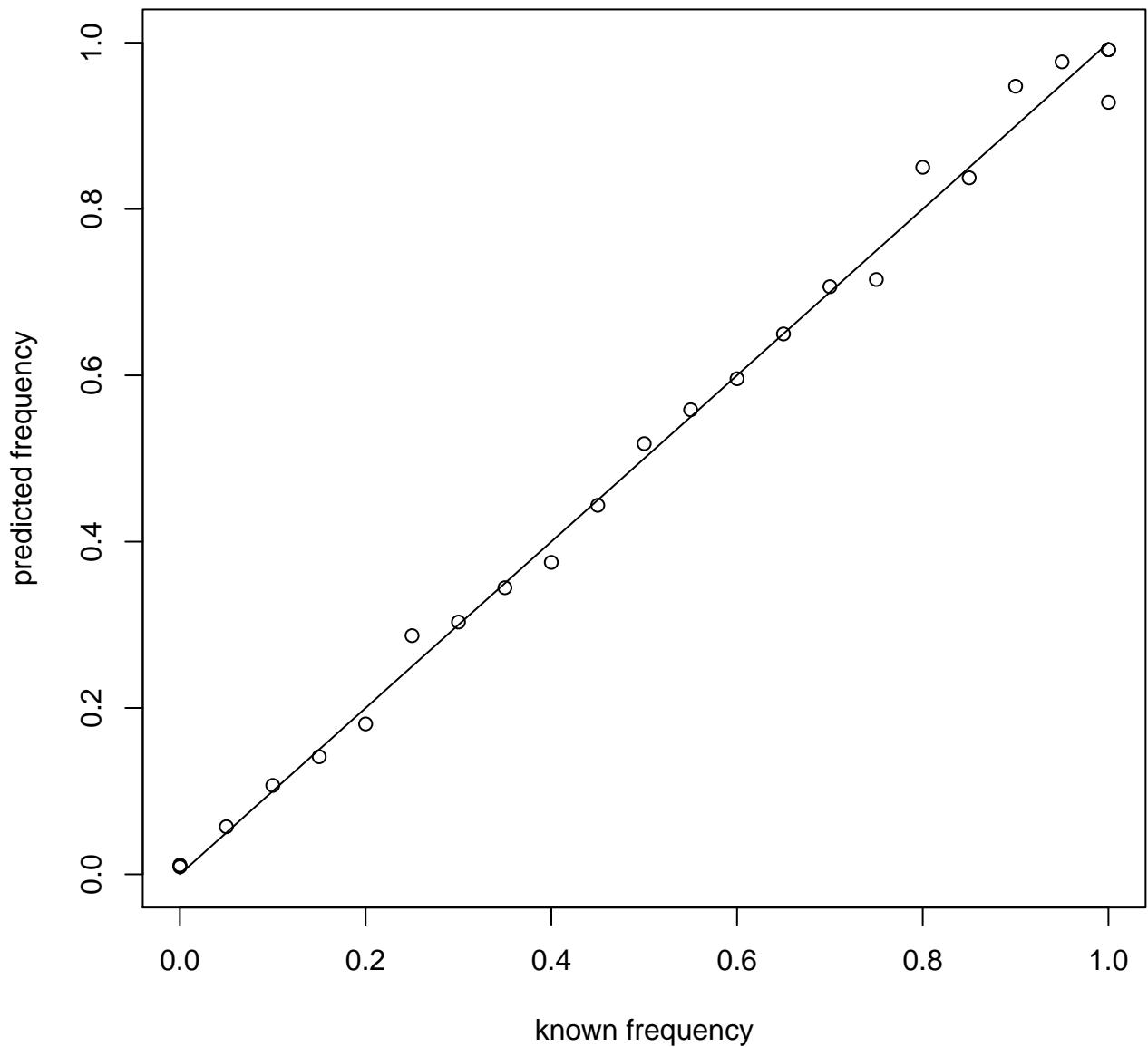
**Ara-1-acs-nrfA-snp :  
Measured B Allele Frequencies – Mixed Populations**



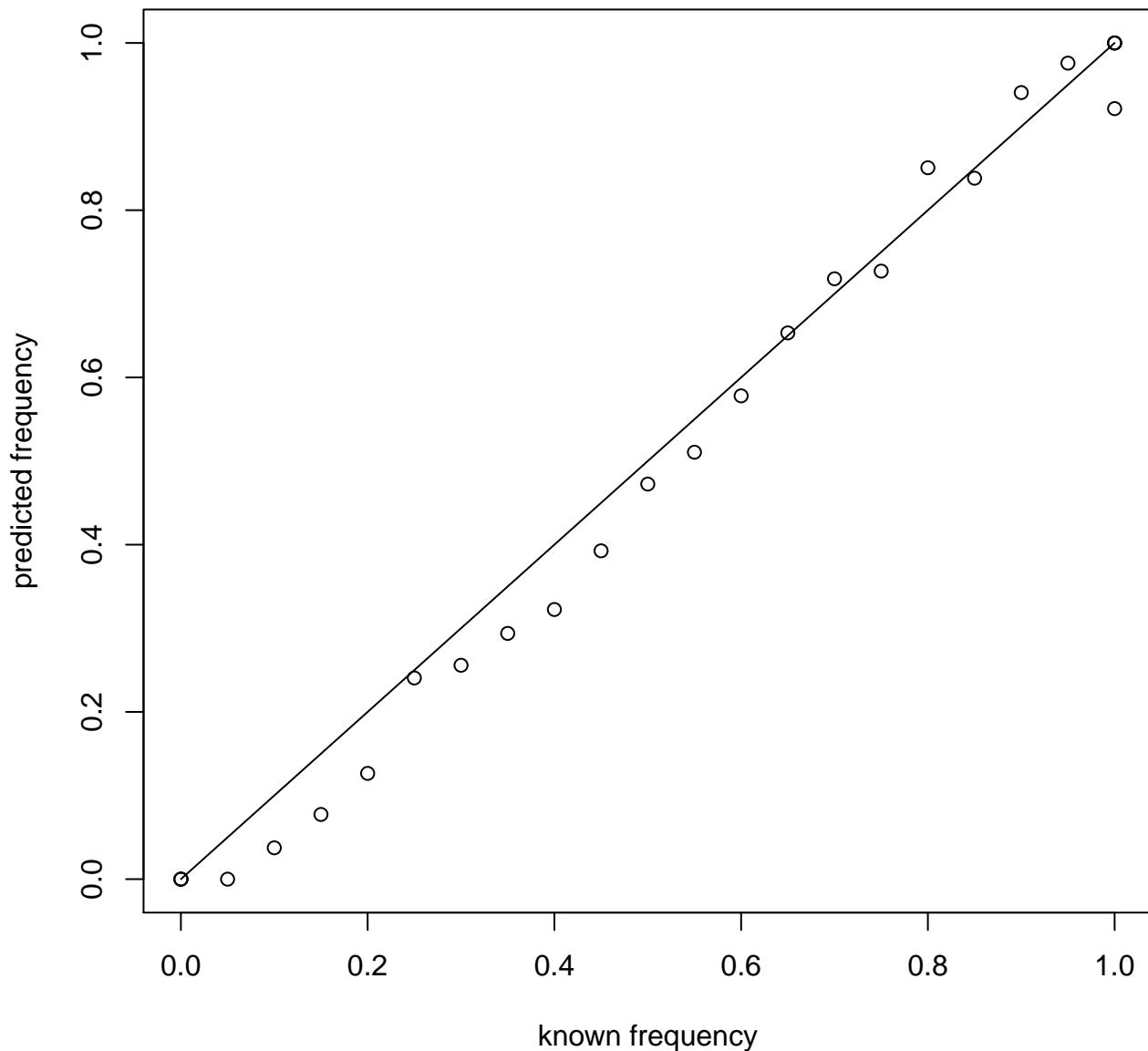
Ara-1-araJ-snp :  
Allele Frequency Response Curve – Raw Theta Data



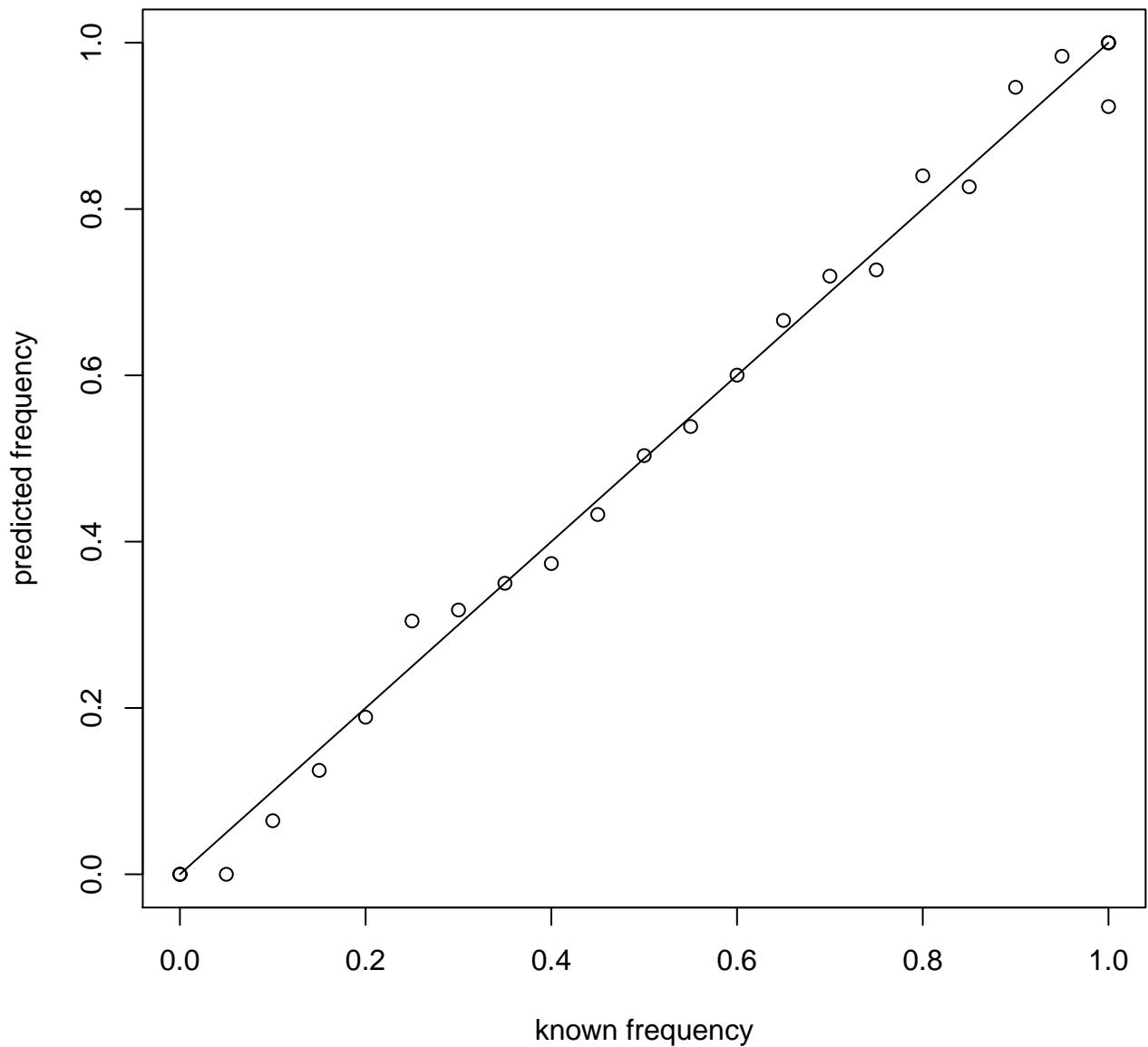
Ara-1-araJ-snp :  
Allele Frequency Response Curve – Calibrated Theta



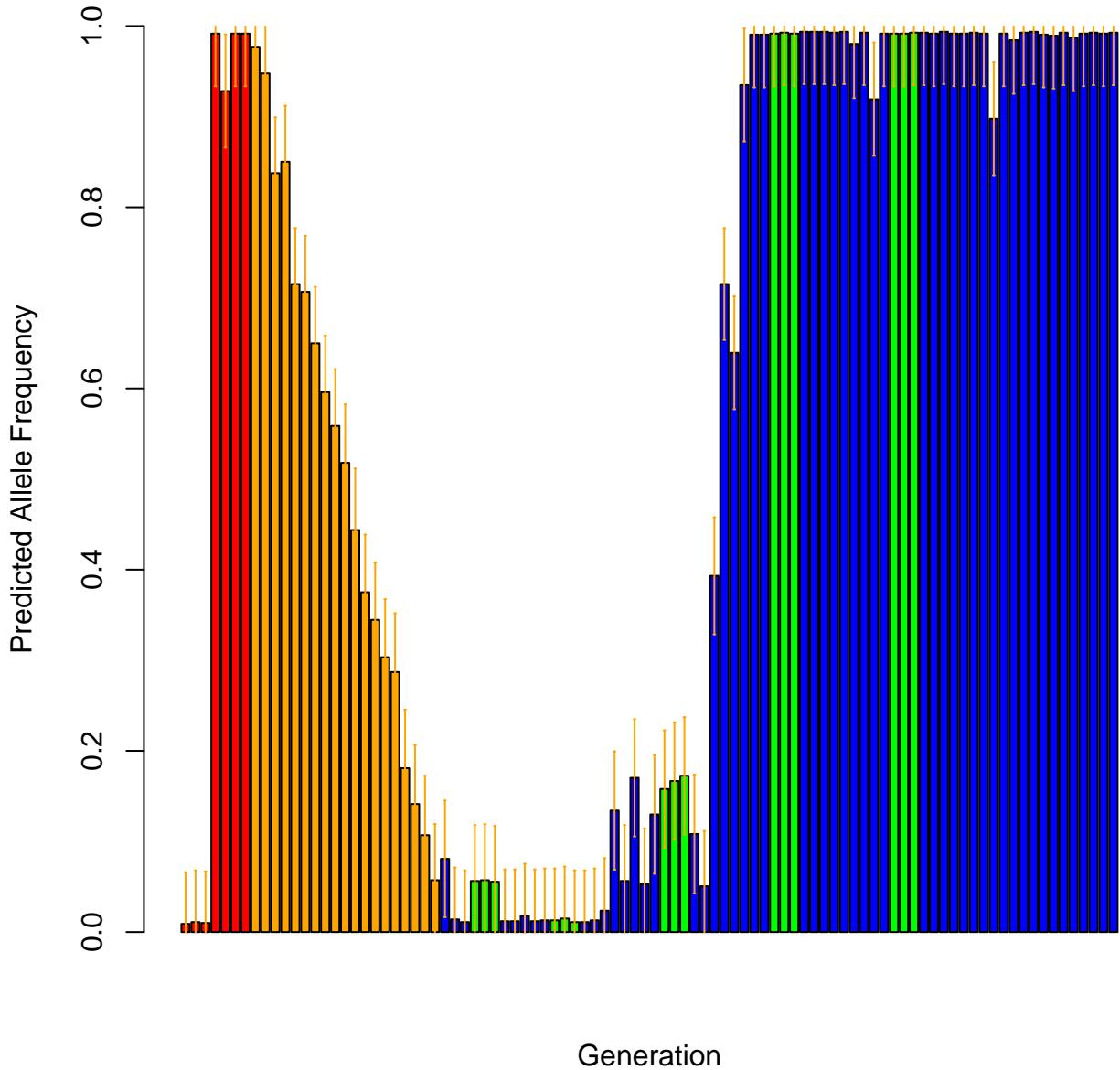
Ara-1-araJ-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



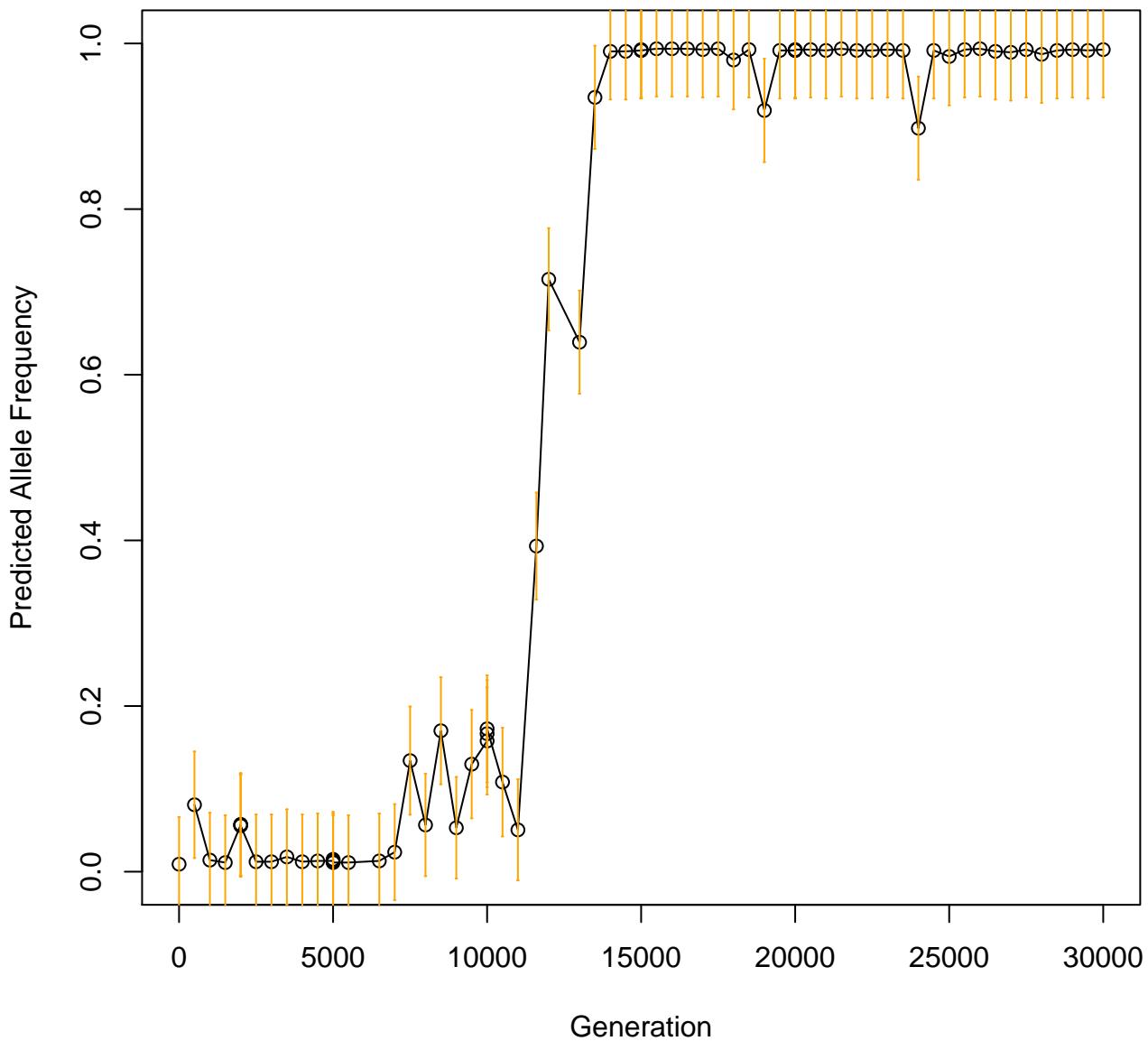
**Ara-1-araJ-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



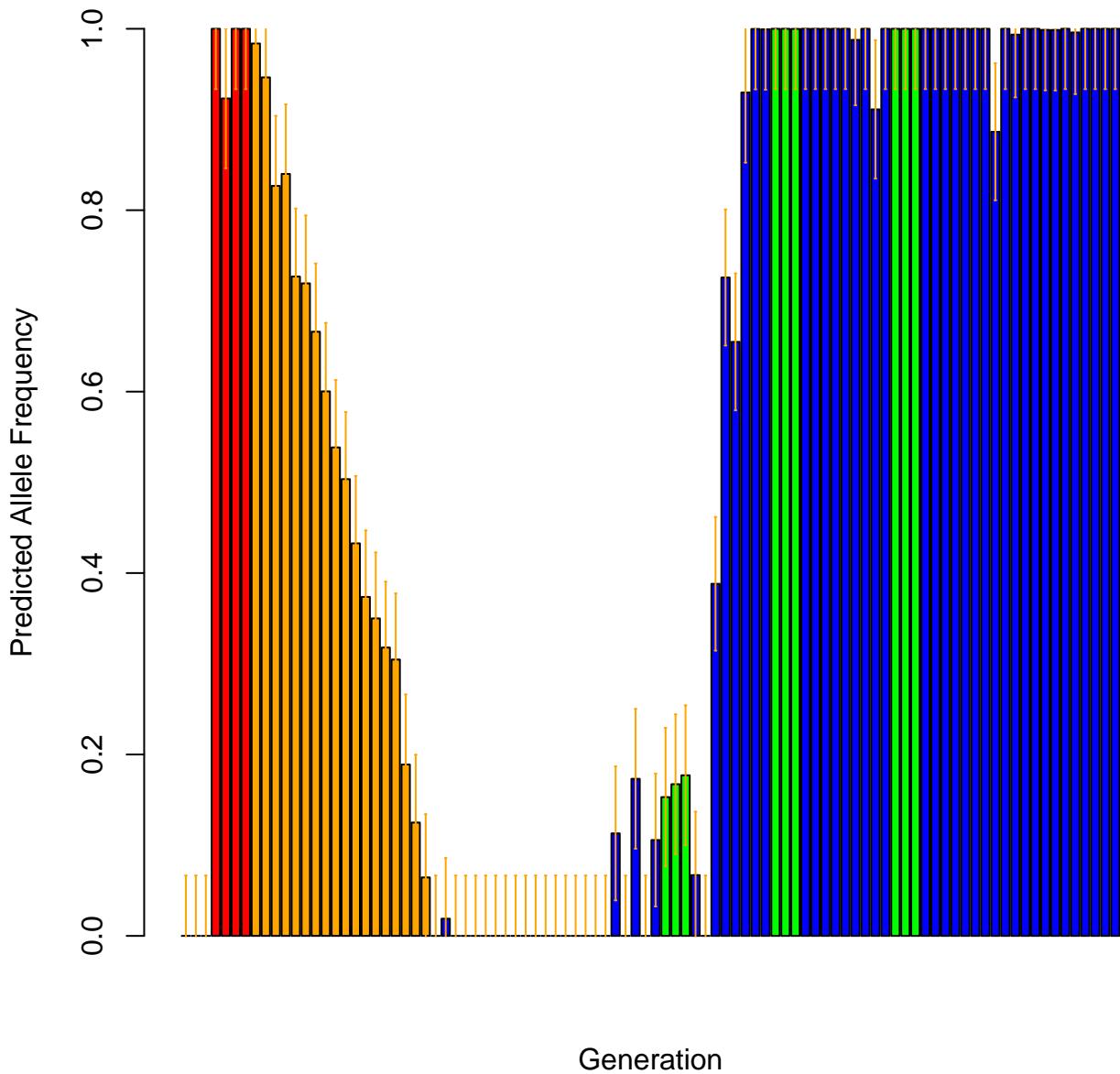
Ara-1-araJ-snp :  
Predicted Theta – All Samples



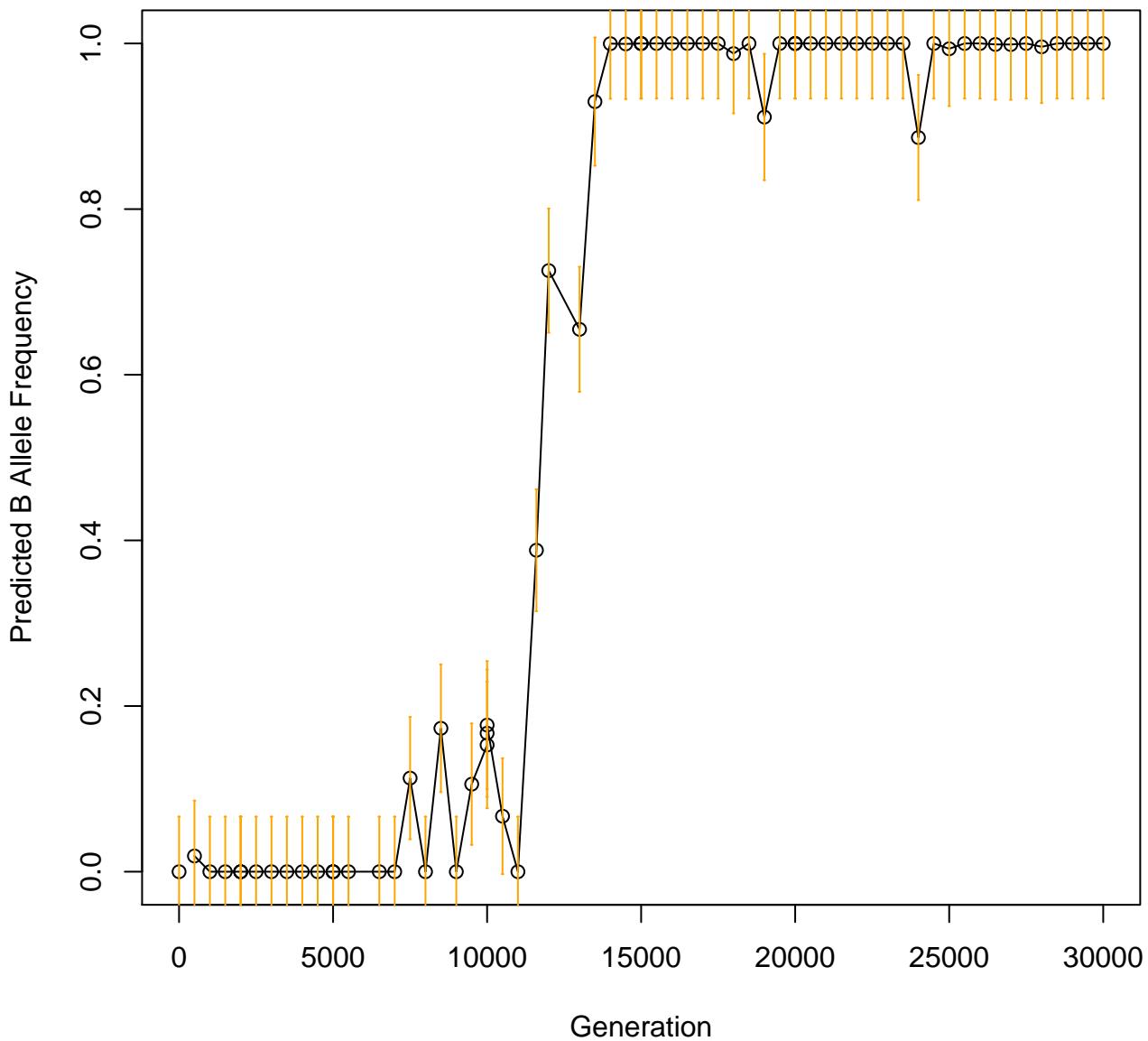
**Ara-1-araJ-snp :  
Predicted Theta – Mixed Populations**



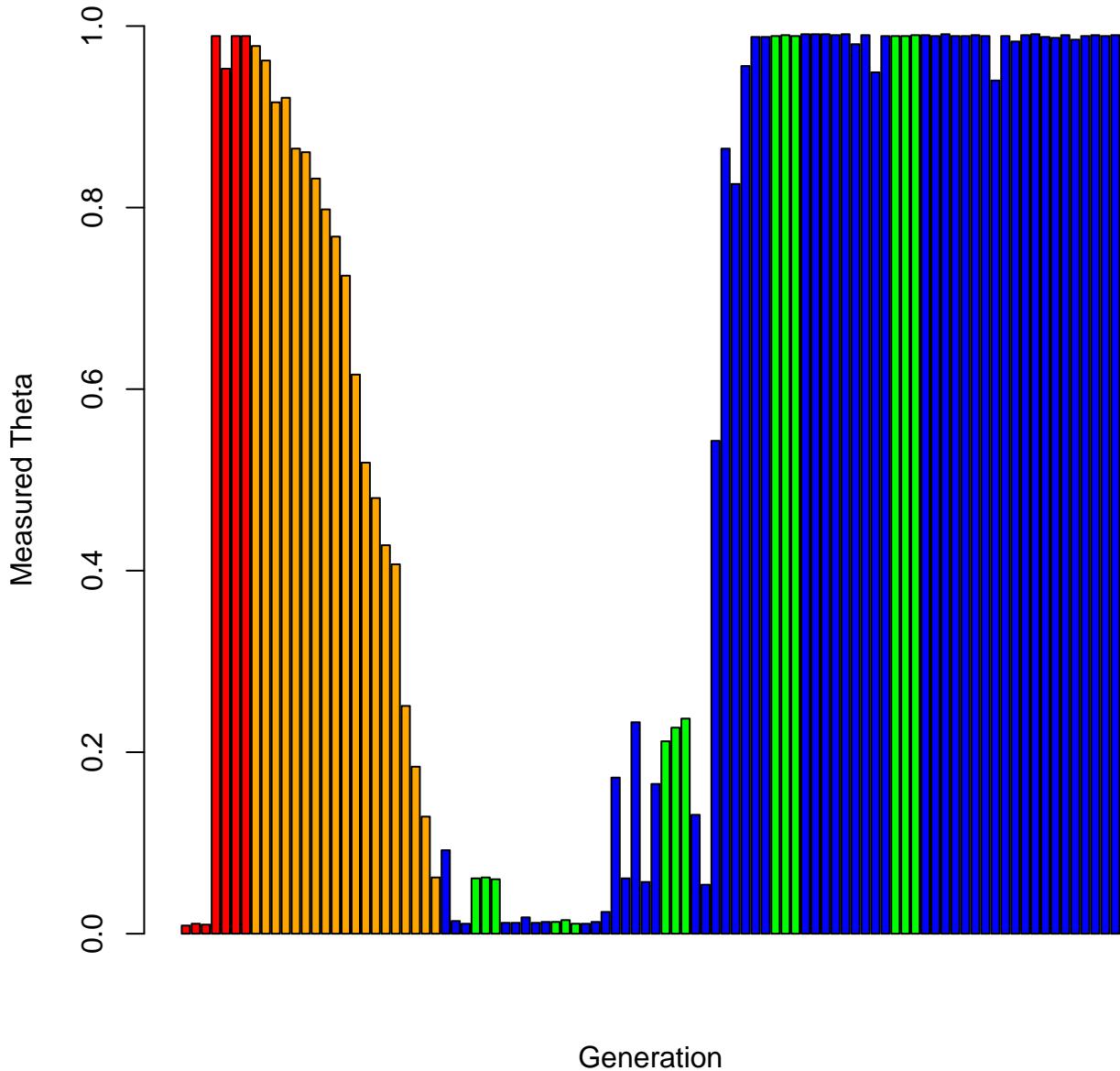
**Ara-1-araJ-snp :**  
**Predicted B Allele Frequencies – All Samples**



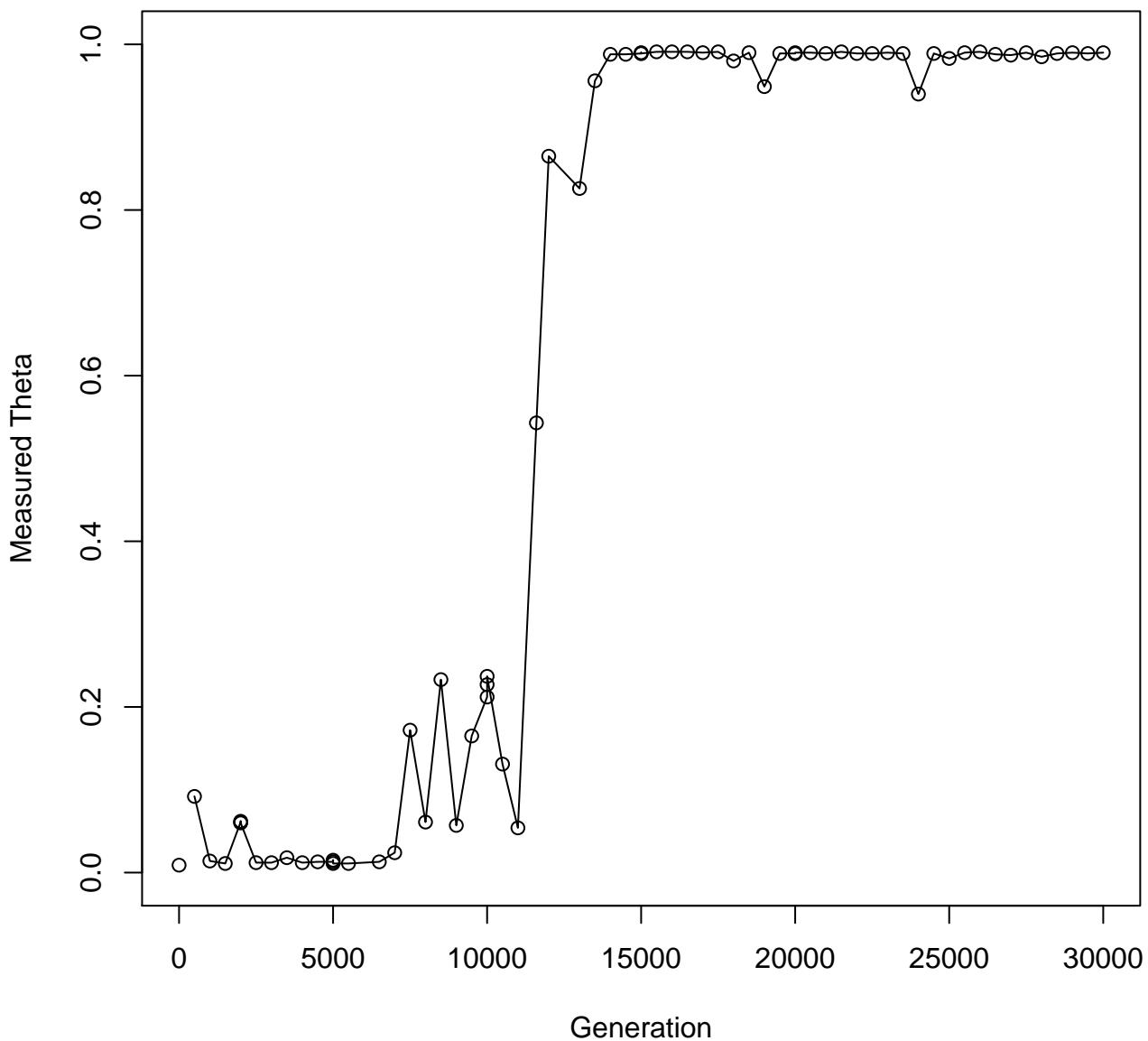
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Predicted B Allele Frequencies – Mixed Populations**



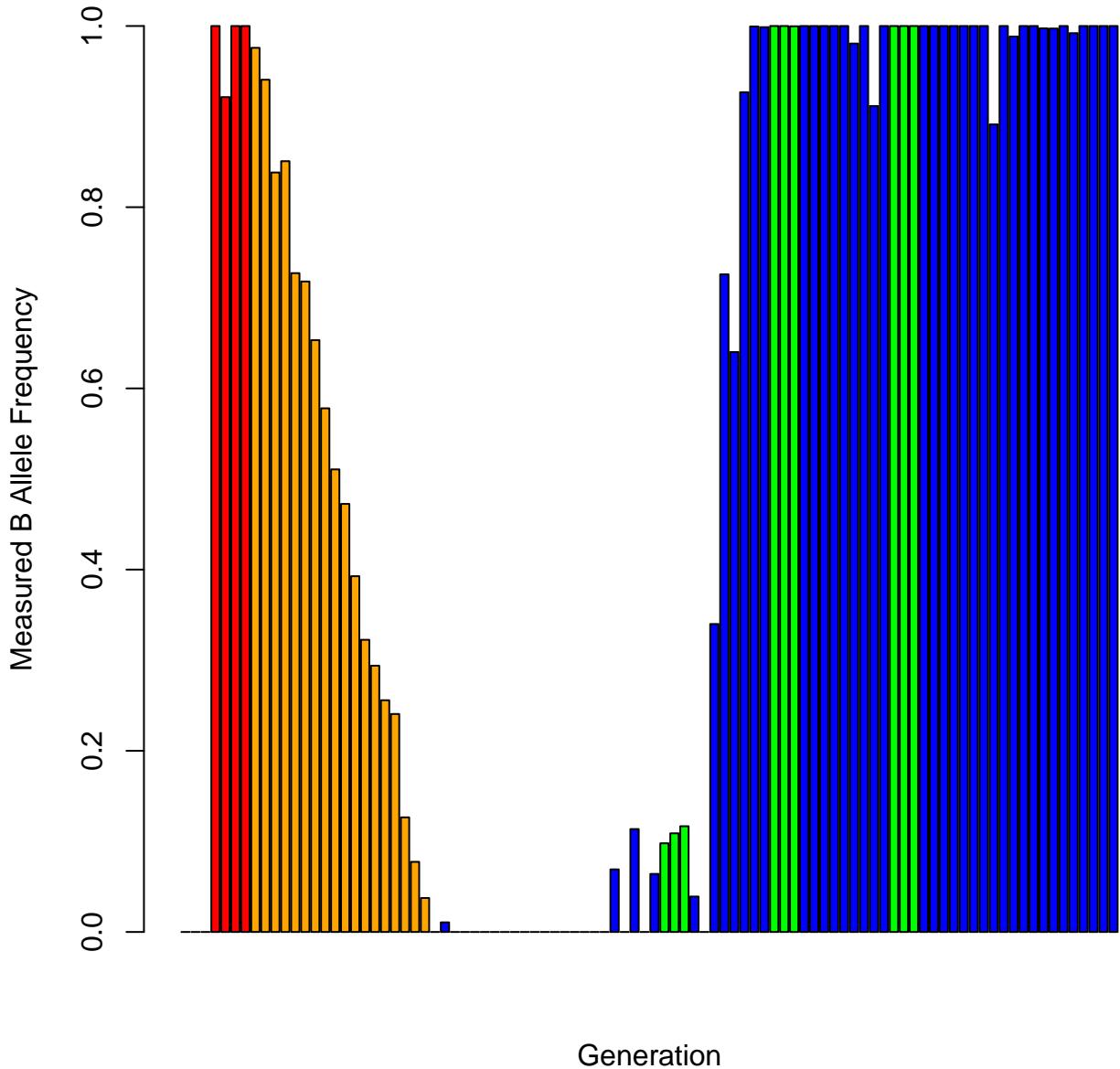
Ara-1-araJ-snp :  
Measured Theta – All Samples



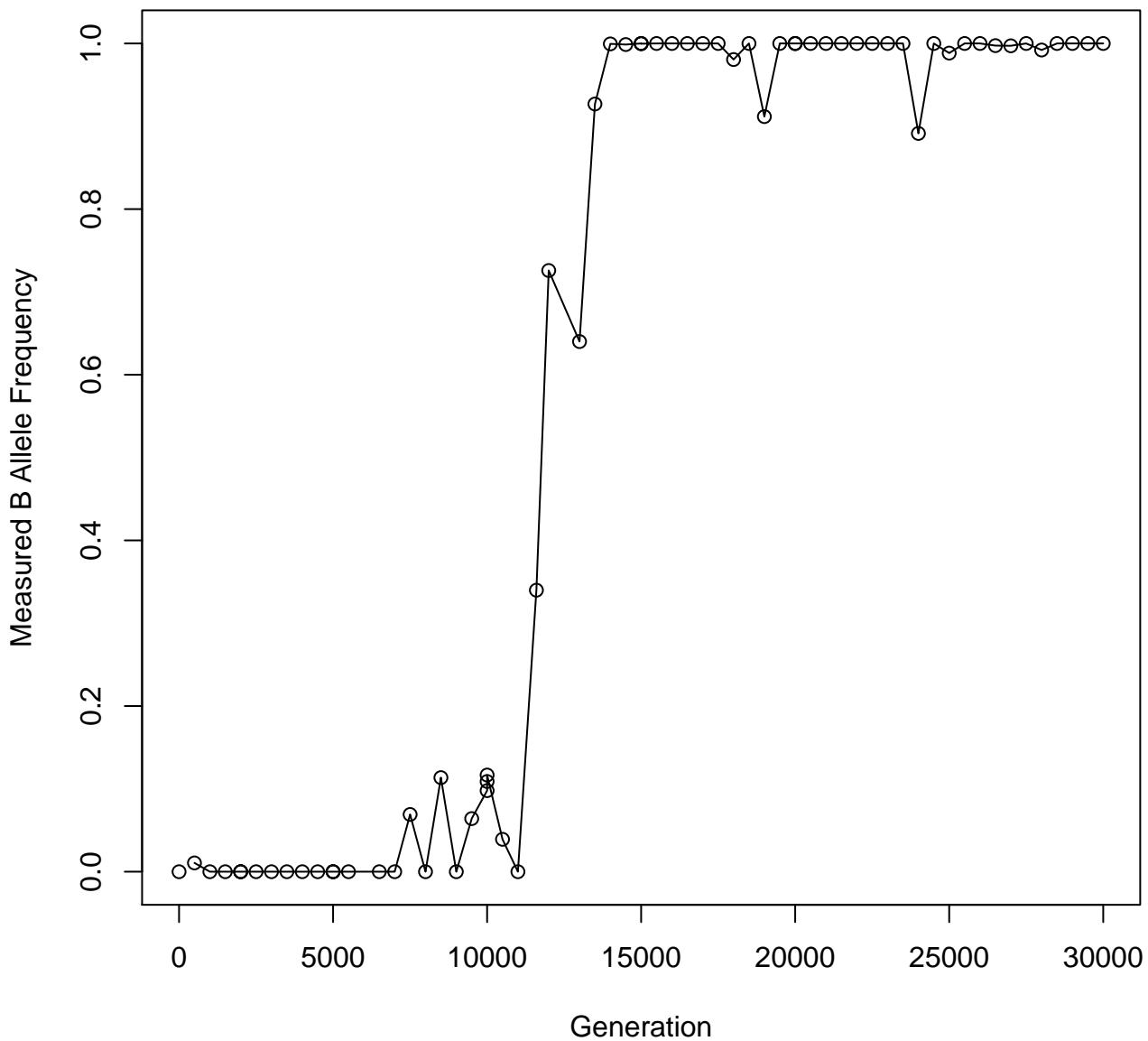
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Measured Theta – Mixed Populations**



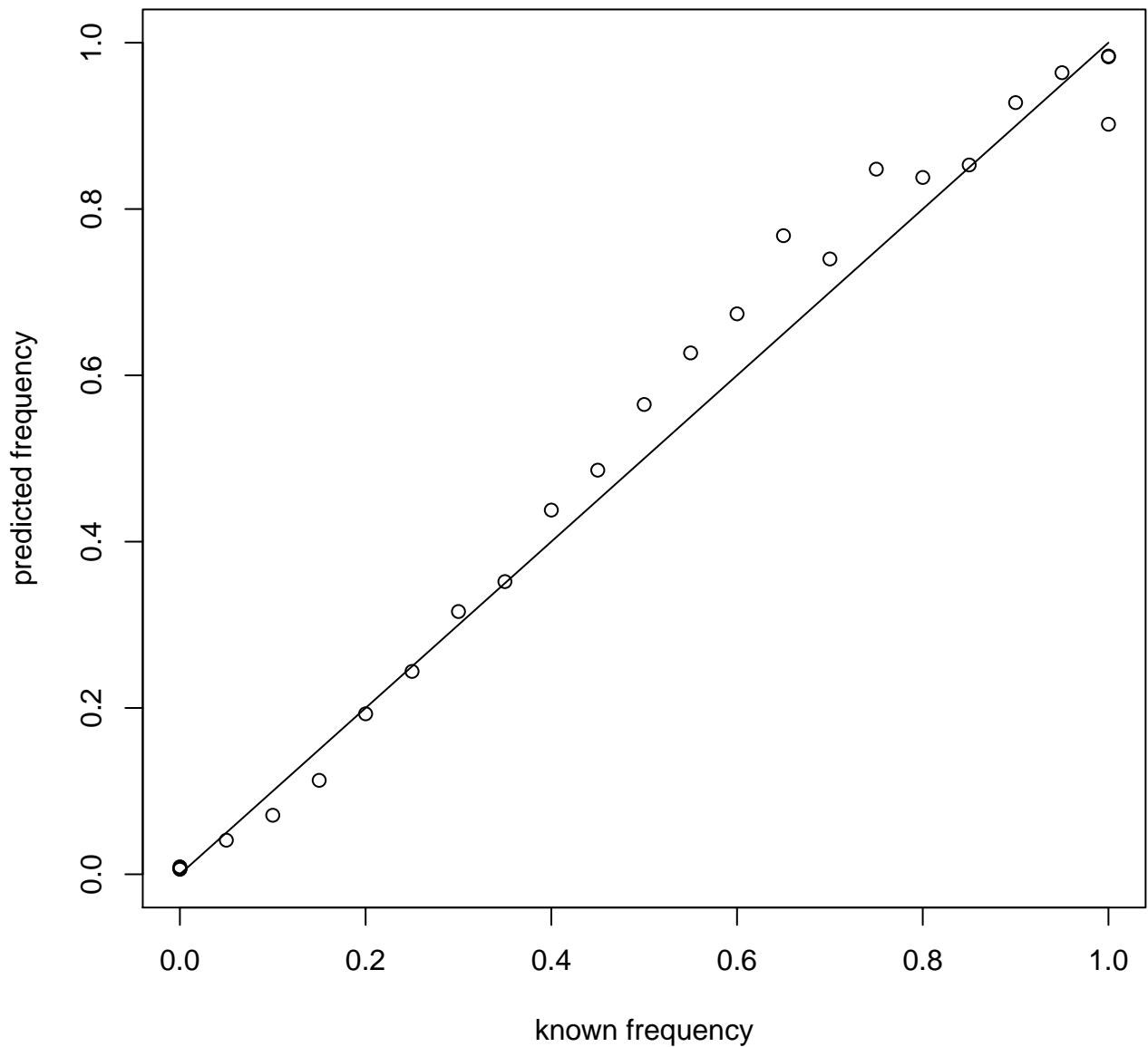
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Measured B Allele Frequencies – All Samples



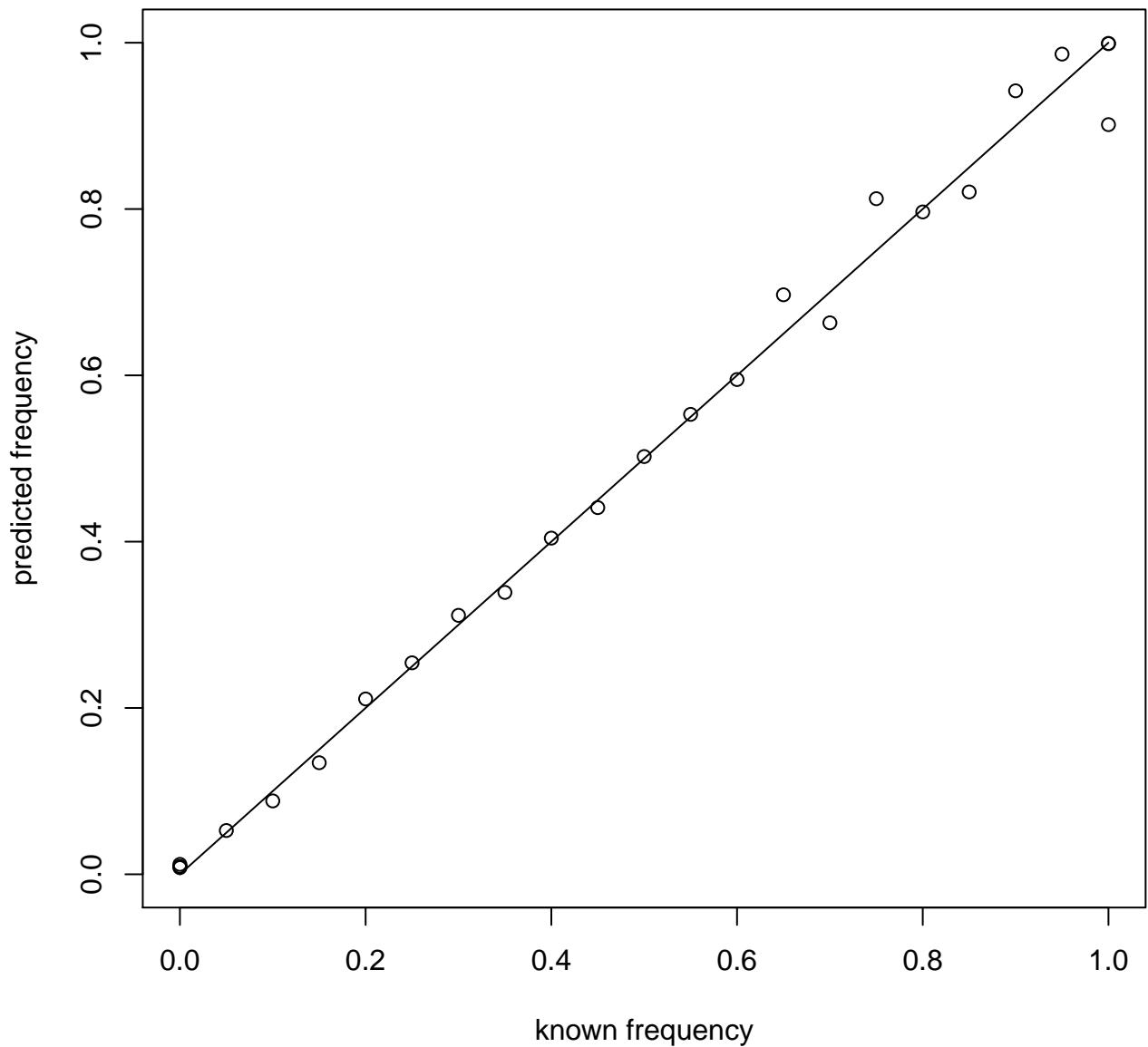
**Ara-1-araJ-snp :  
Measured B Allele Frequencies – Mixed Populations**



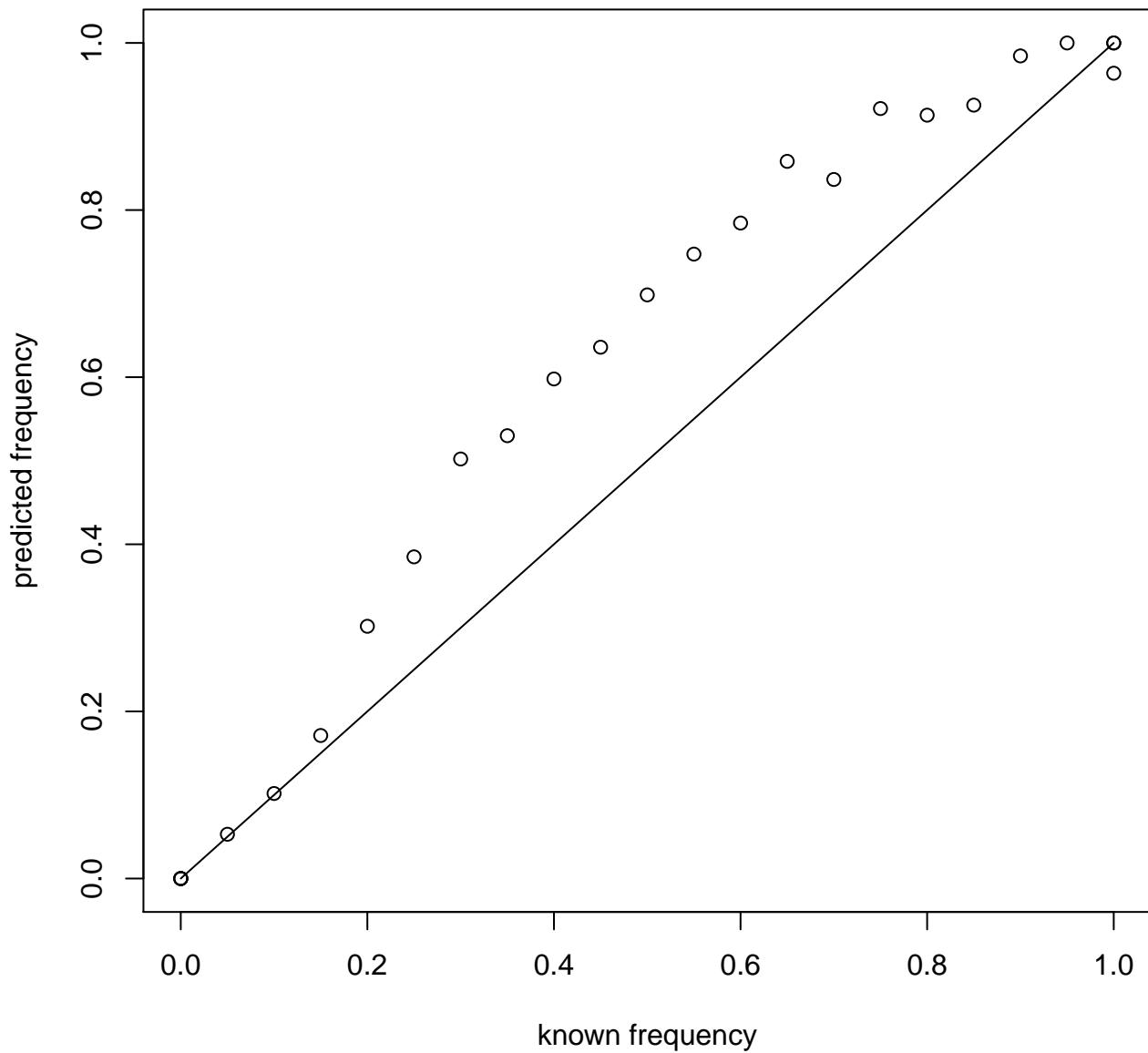
**Ara-1-arcB-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



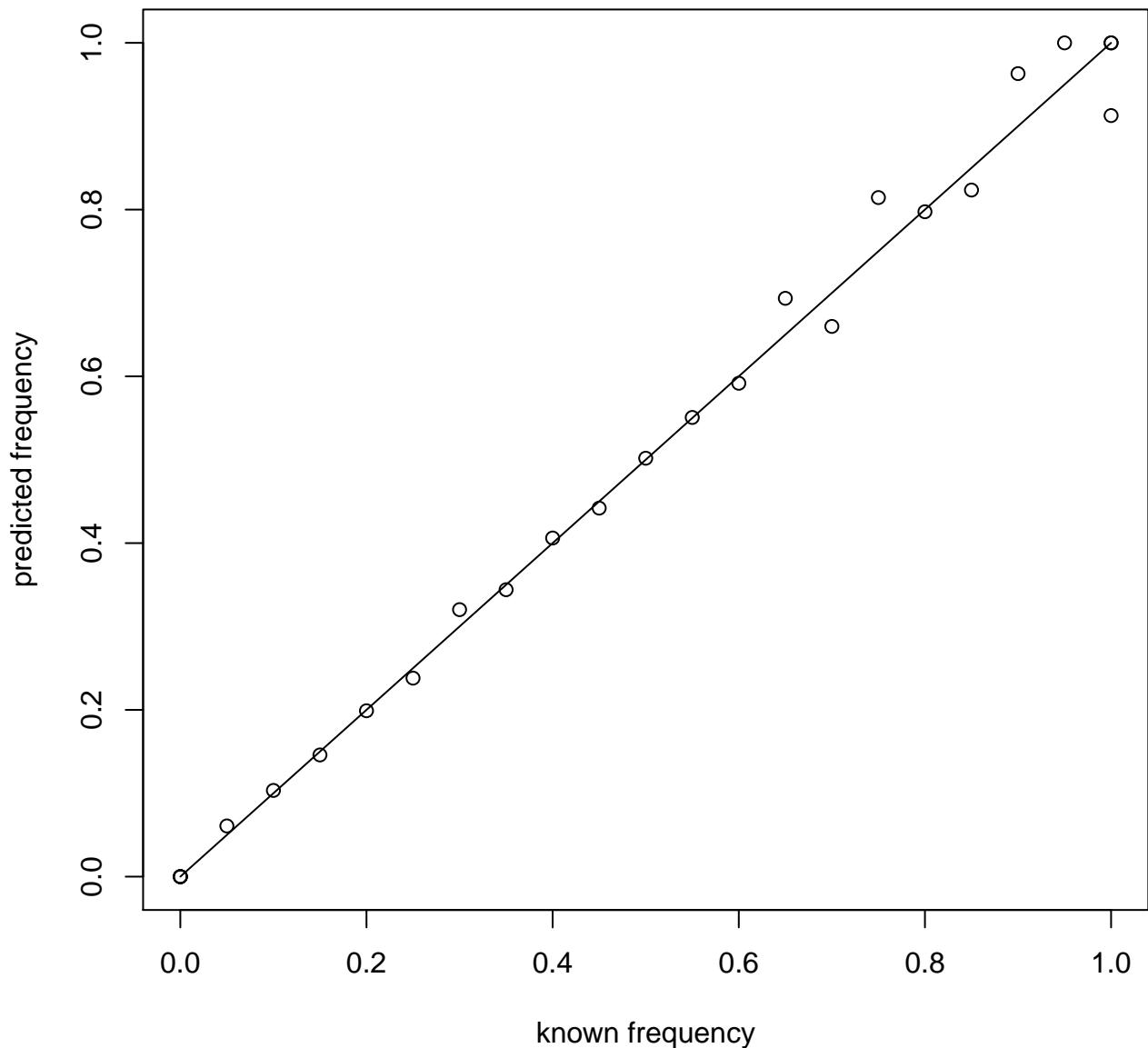
**Ara-1-arcB-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



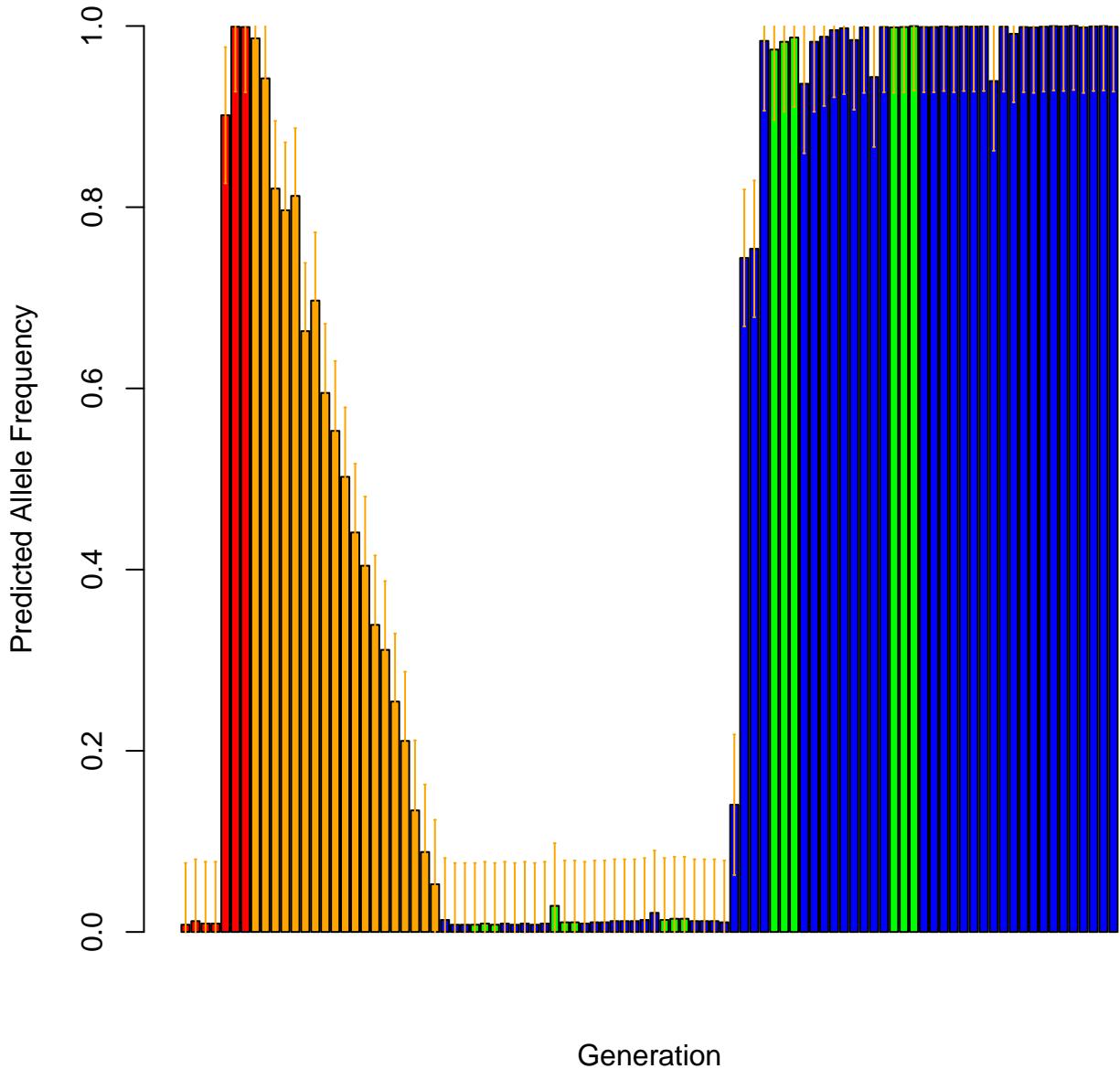
**Ara-1-arcB-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



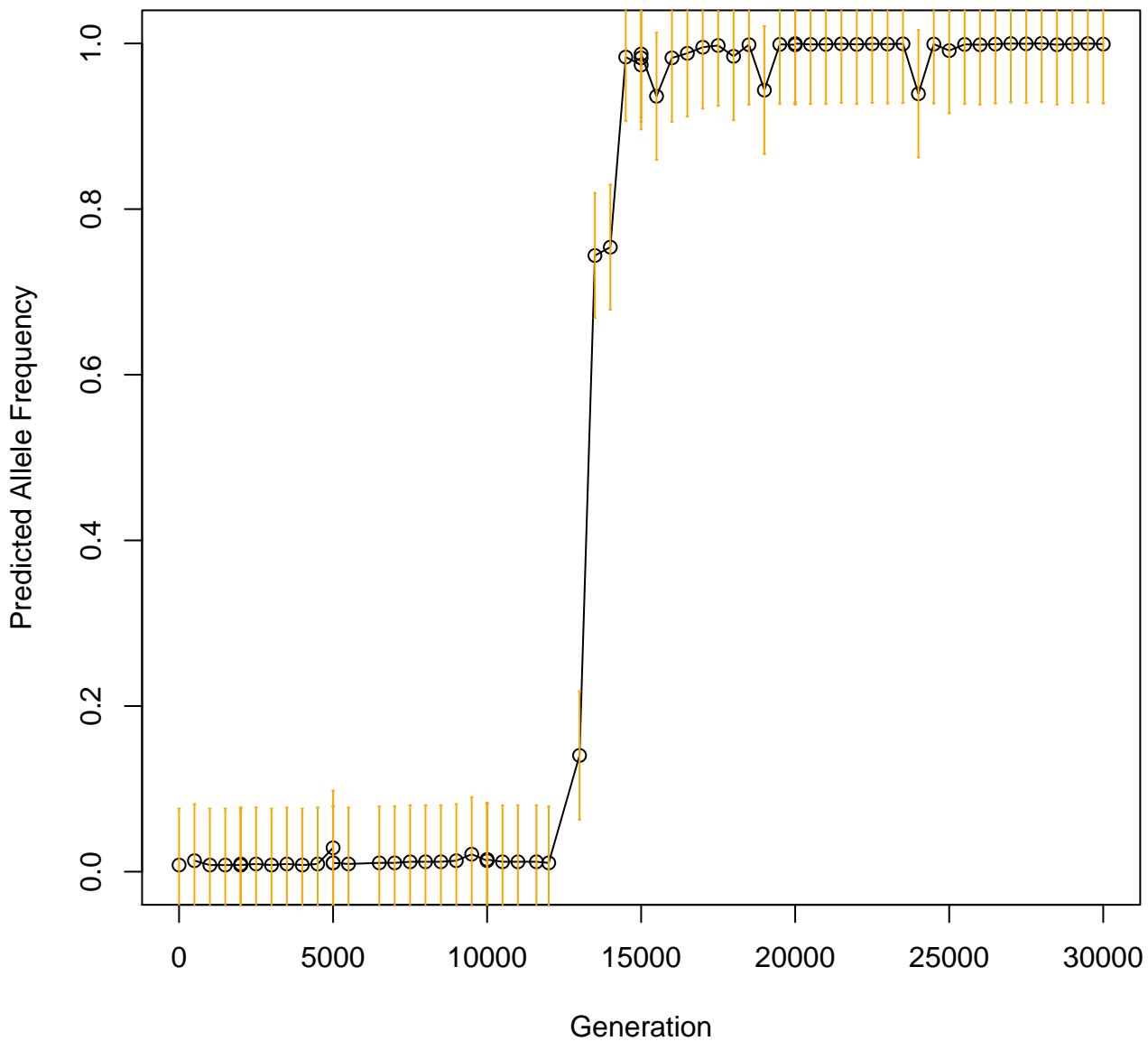
**Ara-1-arcB-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



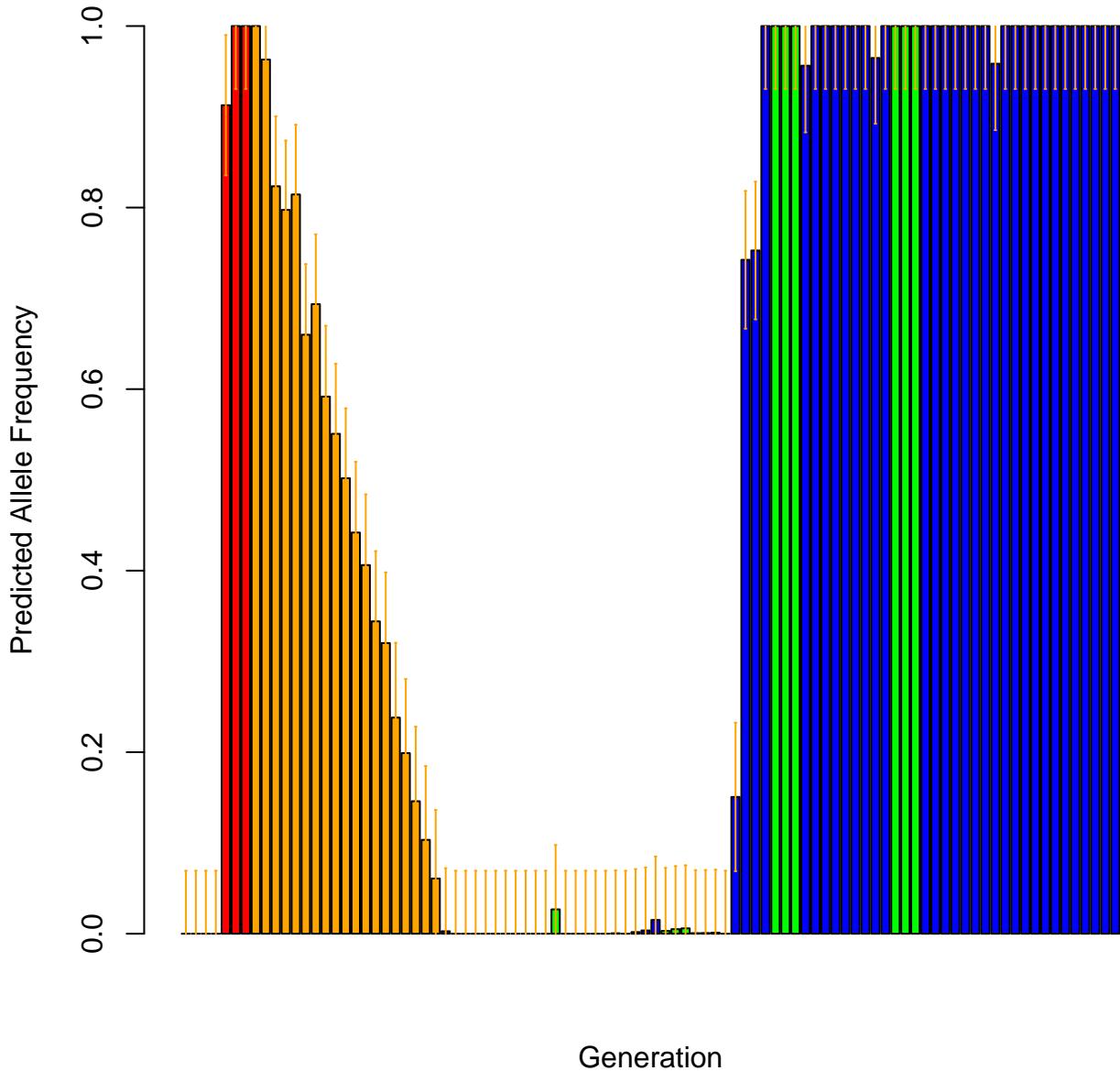
**Ara-1-arcB-snp :  
Predicted Theta – All Samples**



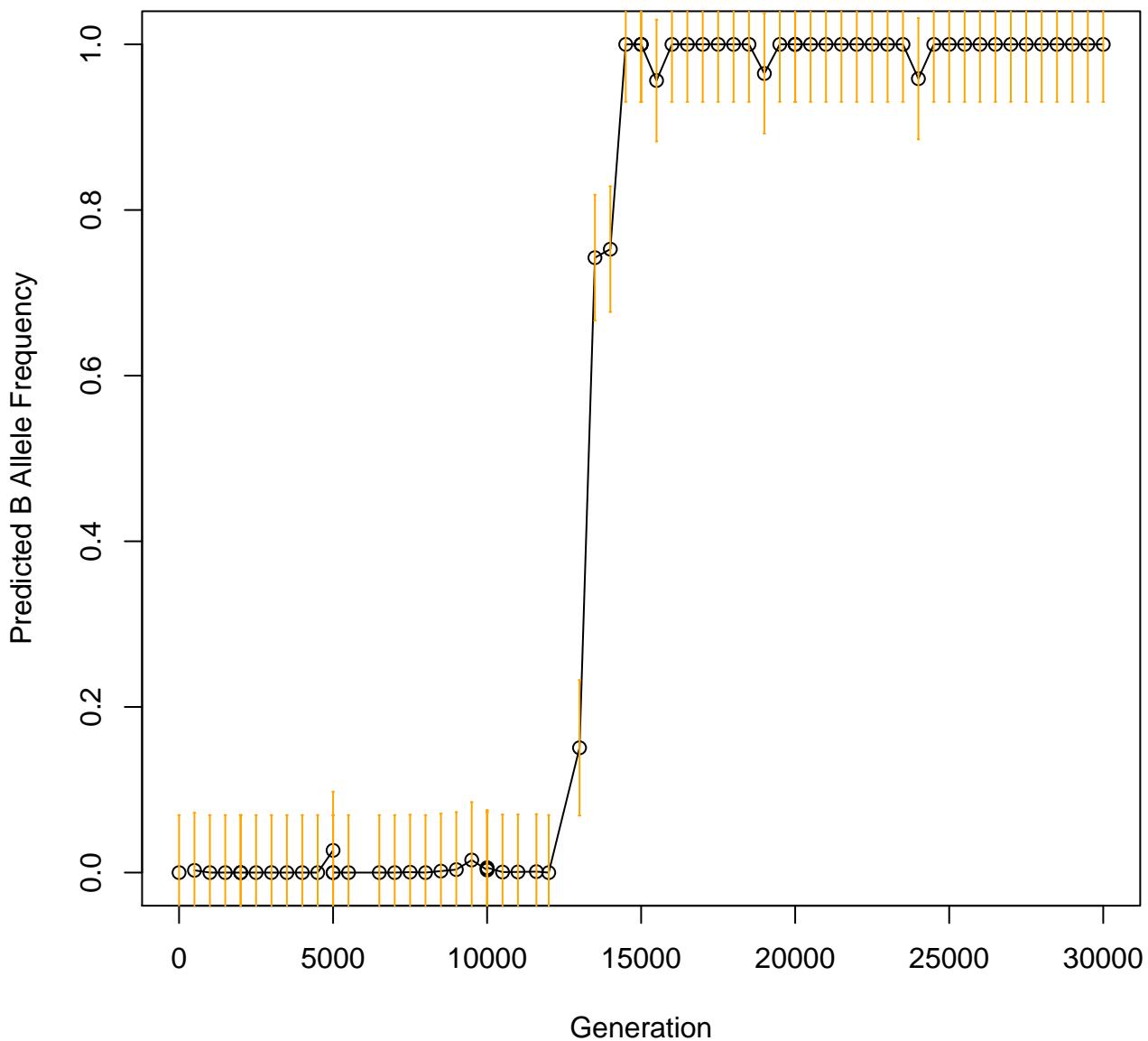
**Ara-1-arcB-snp :  
Predicted Theta – Mixed Populations**



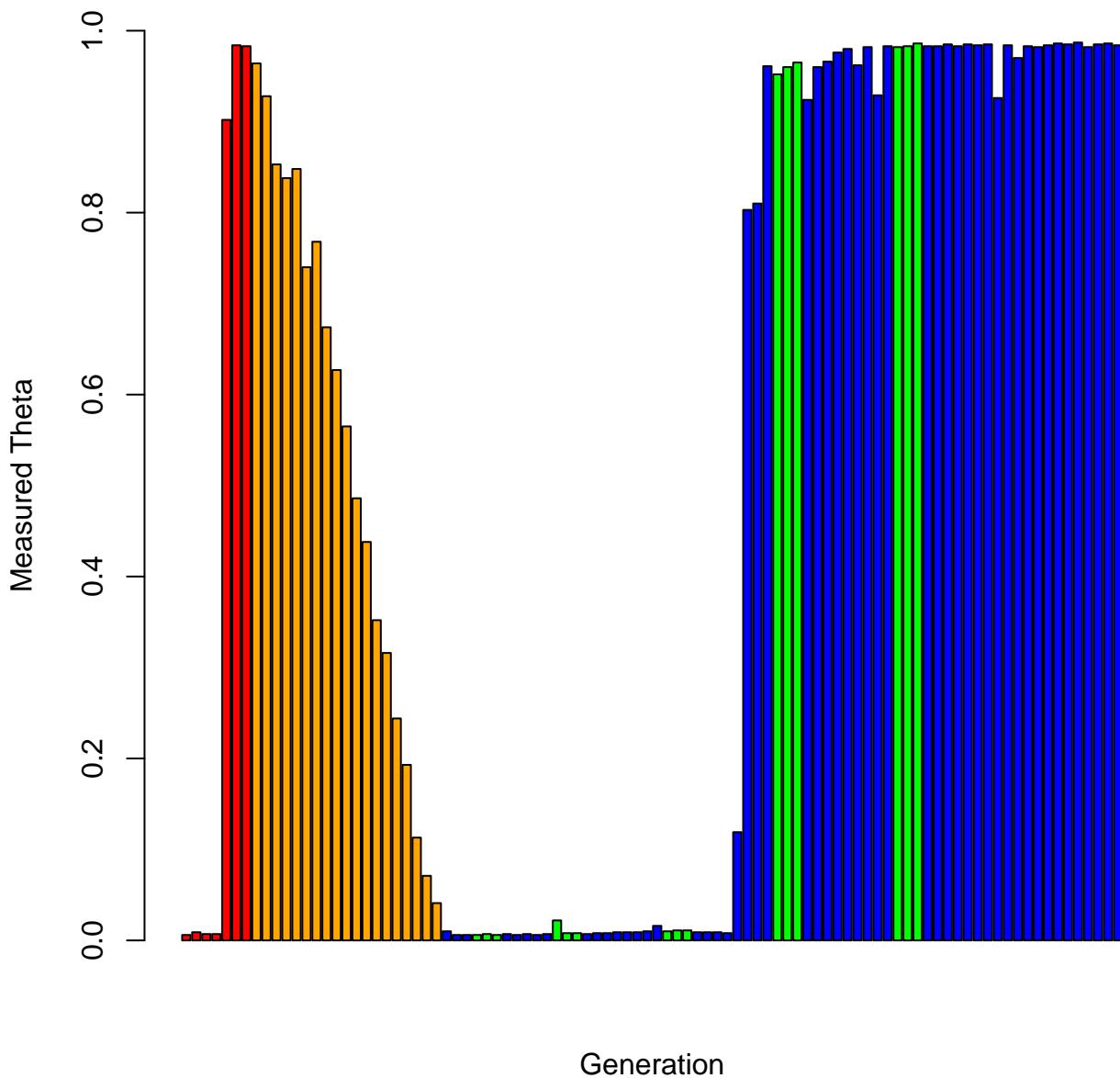
Ara-1-arcB-snp :  
Predicted B Allele Frequencies – All Samples



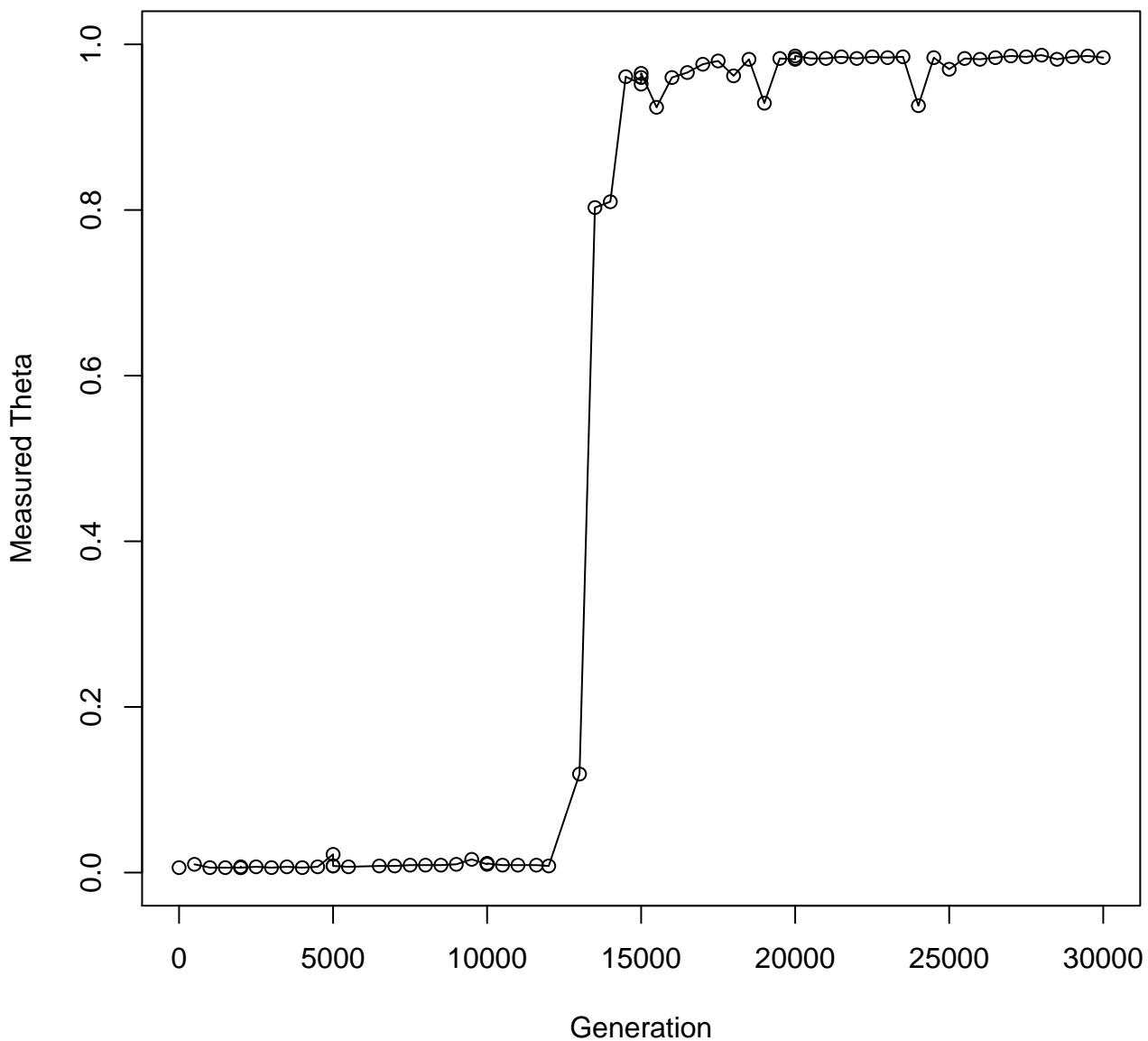
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Predicted B Allele Frequencies – Mixed Populations**



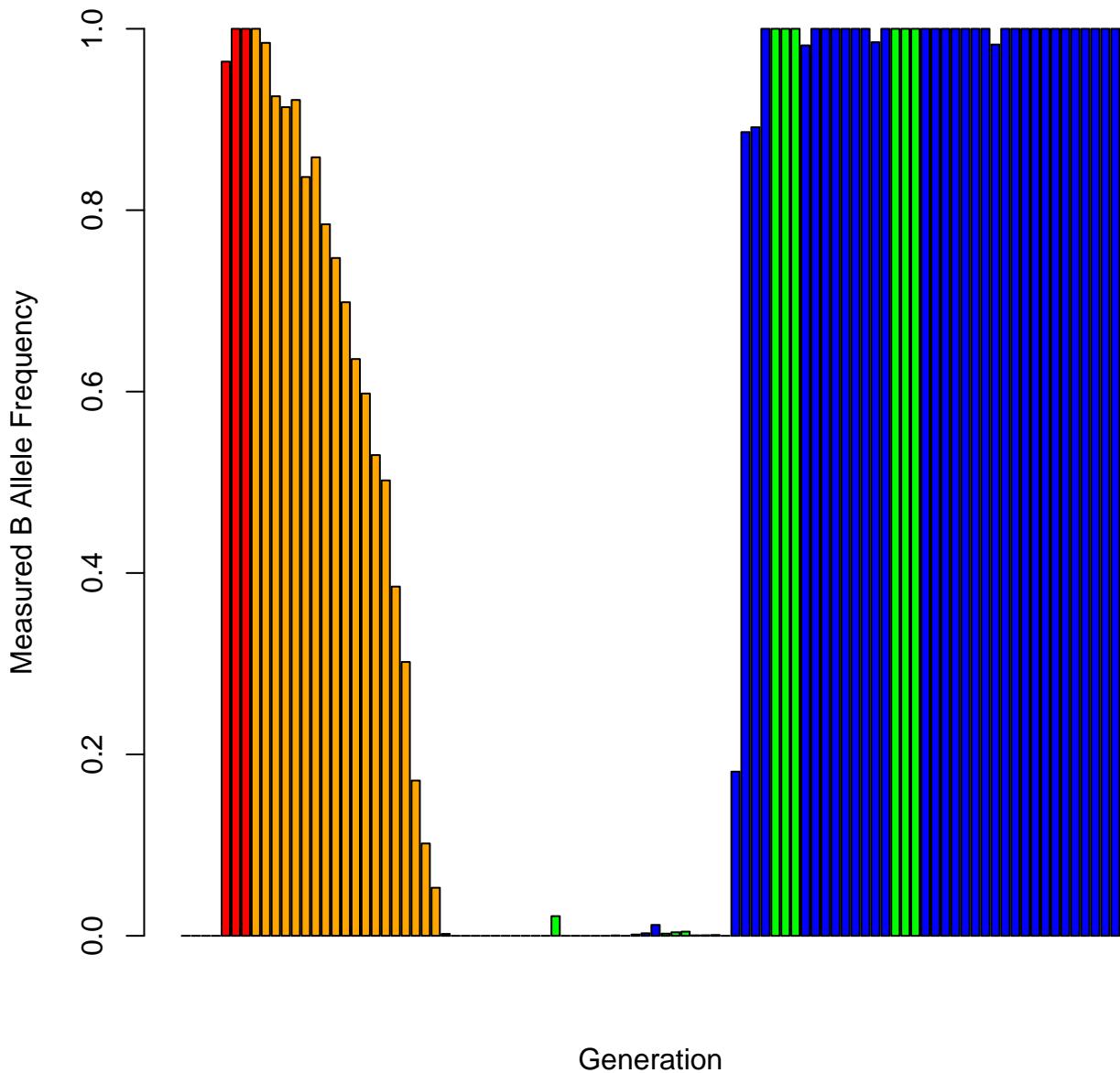
Ara-1-arcB-snp :  
Measured Theta – All Samples



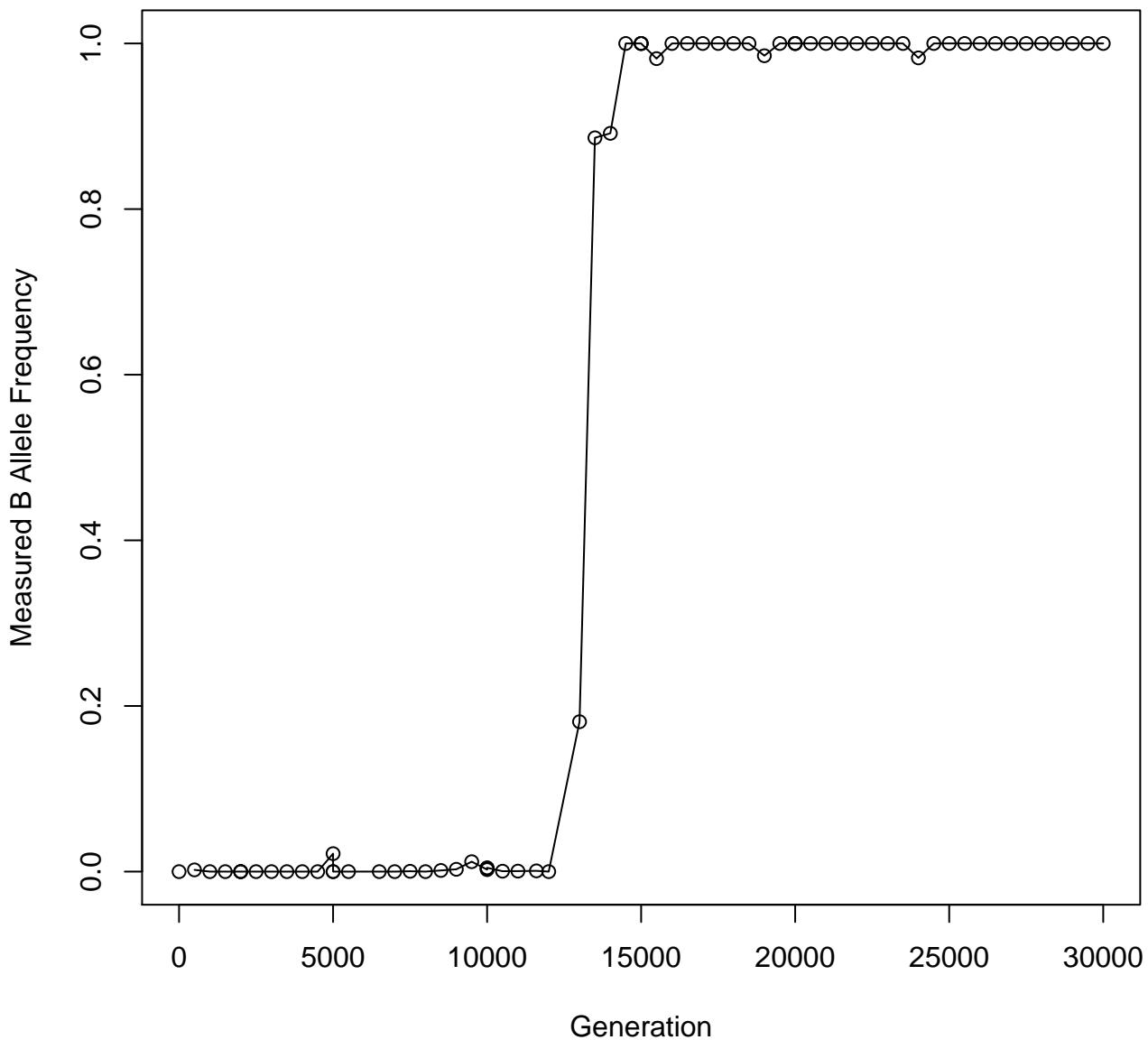
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Measured Theta – Mixed Populations**



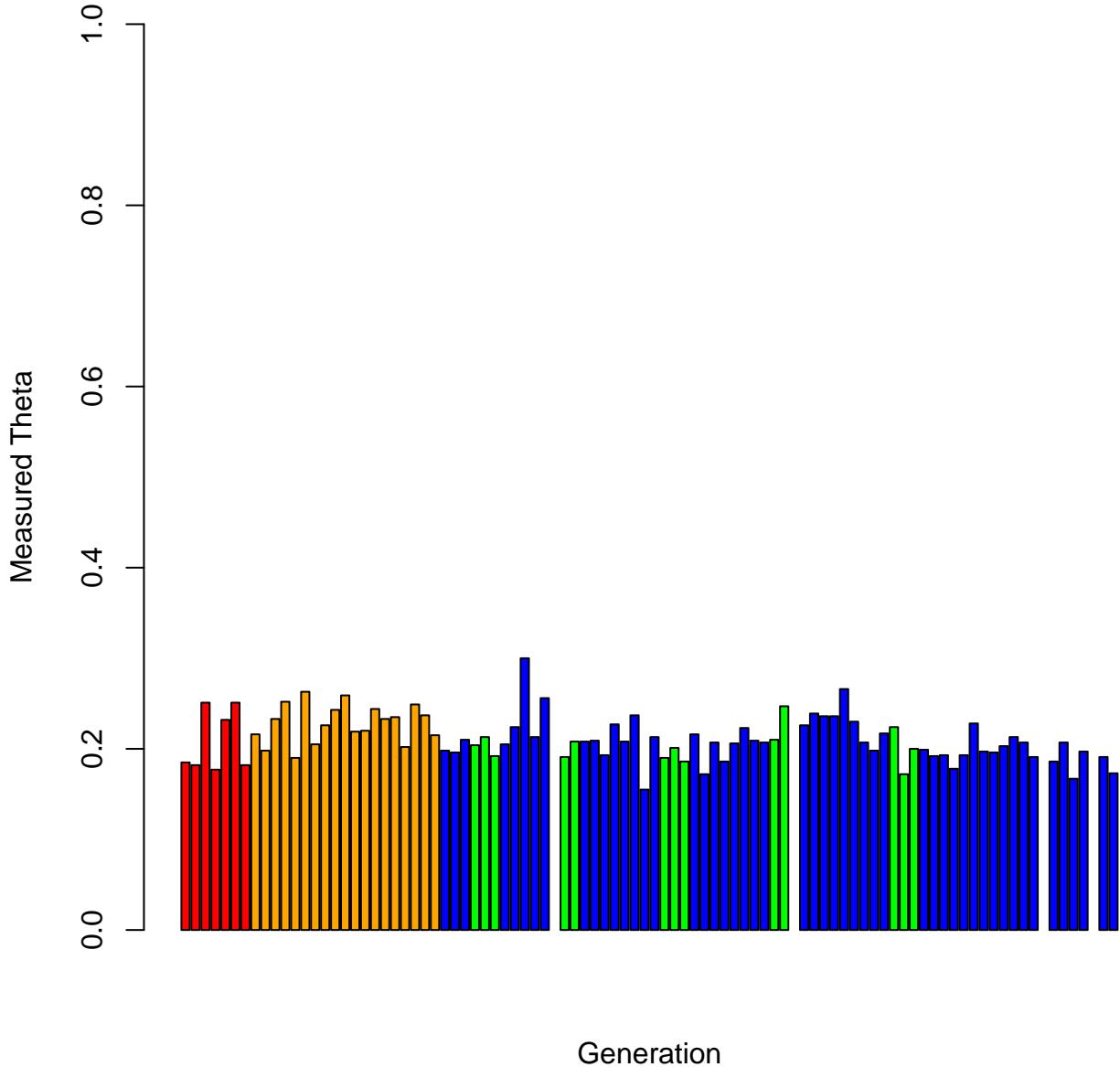
Ara-1-arcB-snp :  
Measured B Allele Frequencies – All Samples



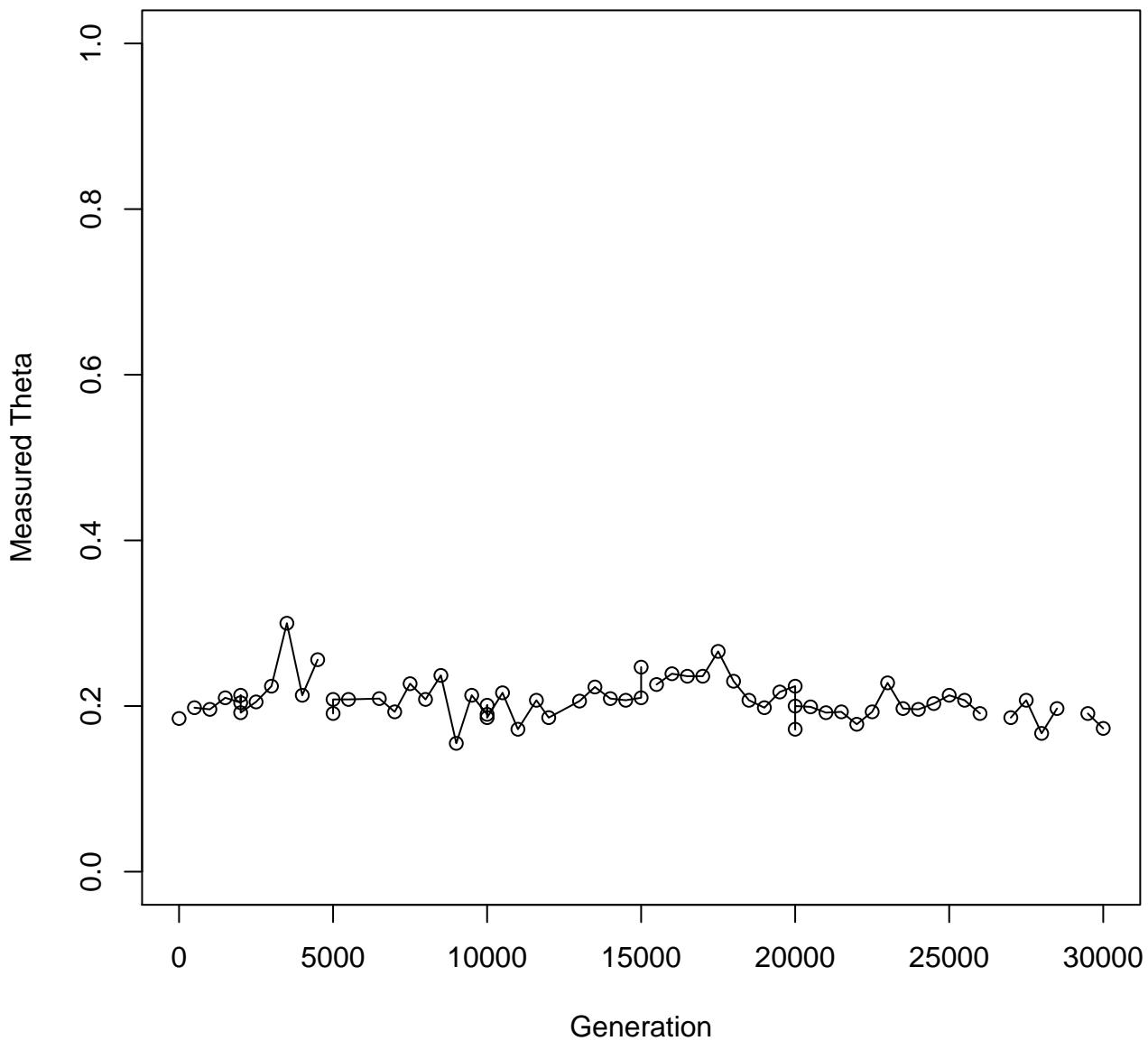
**Ara-1-arcB-snp :  
Measured B Allele Frequencies – Mixed Populations**



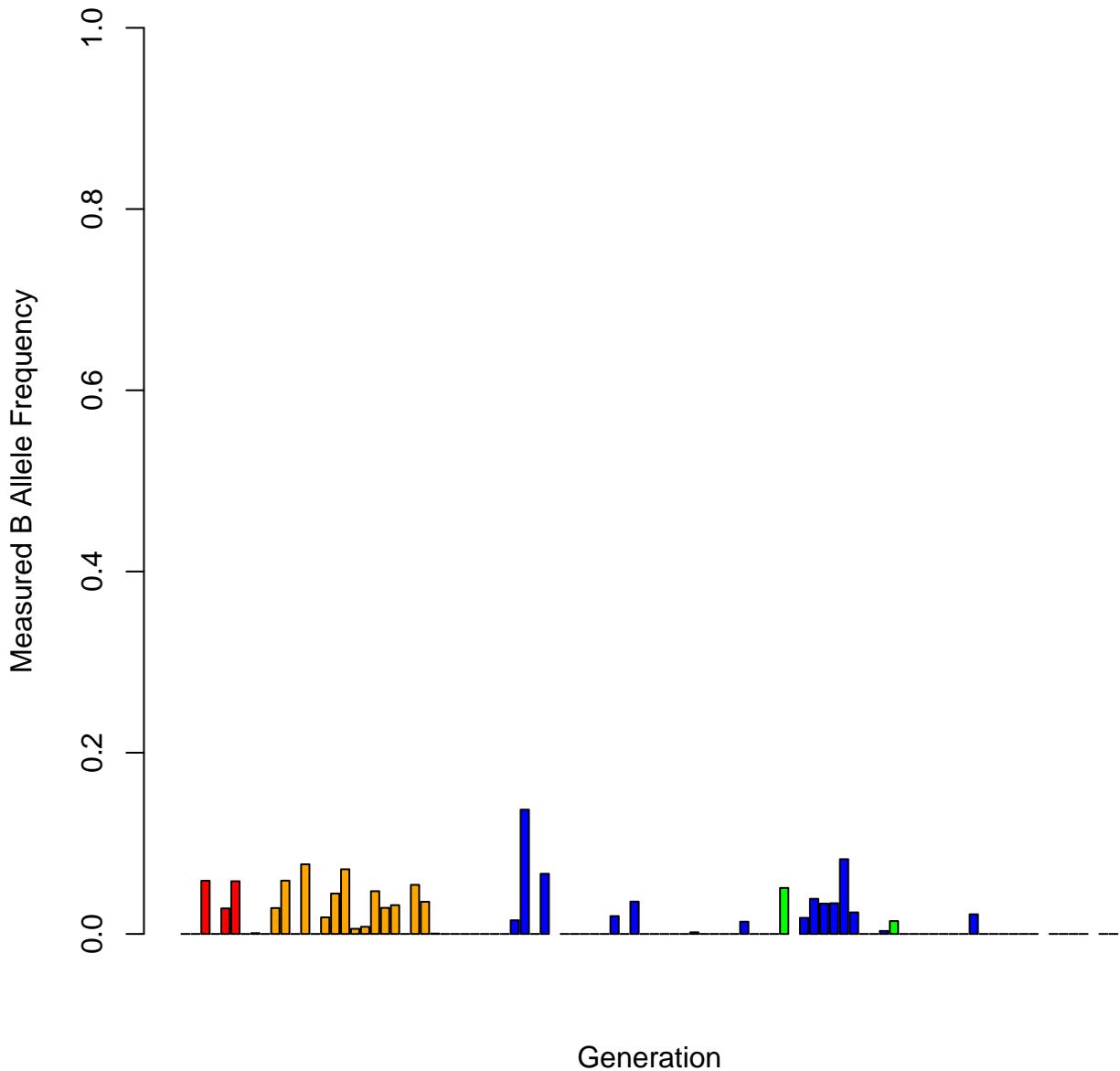
**Ara-1-aroA-ycaL-del-u :  
Measured Theta – All Samples**



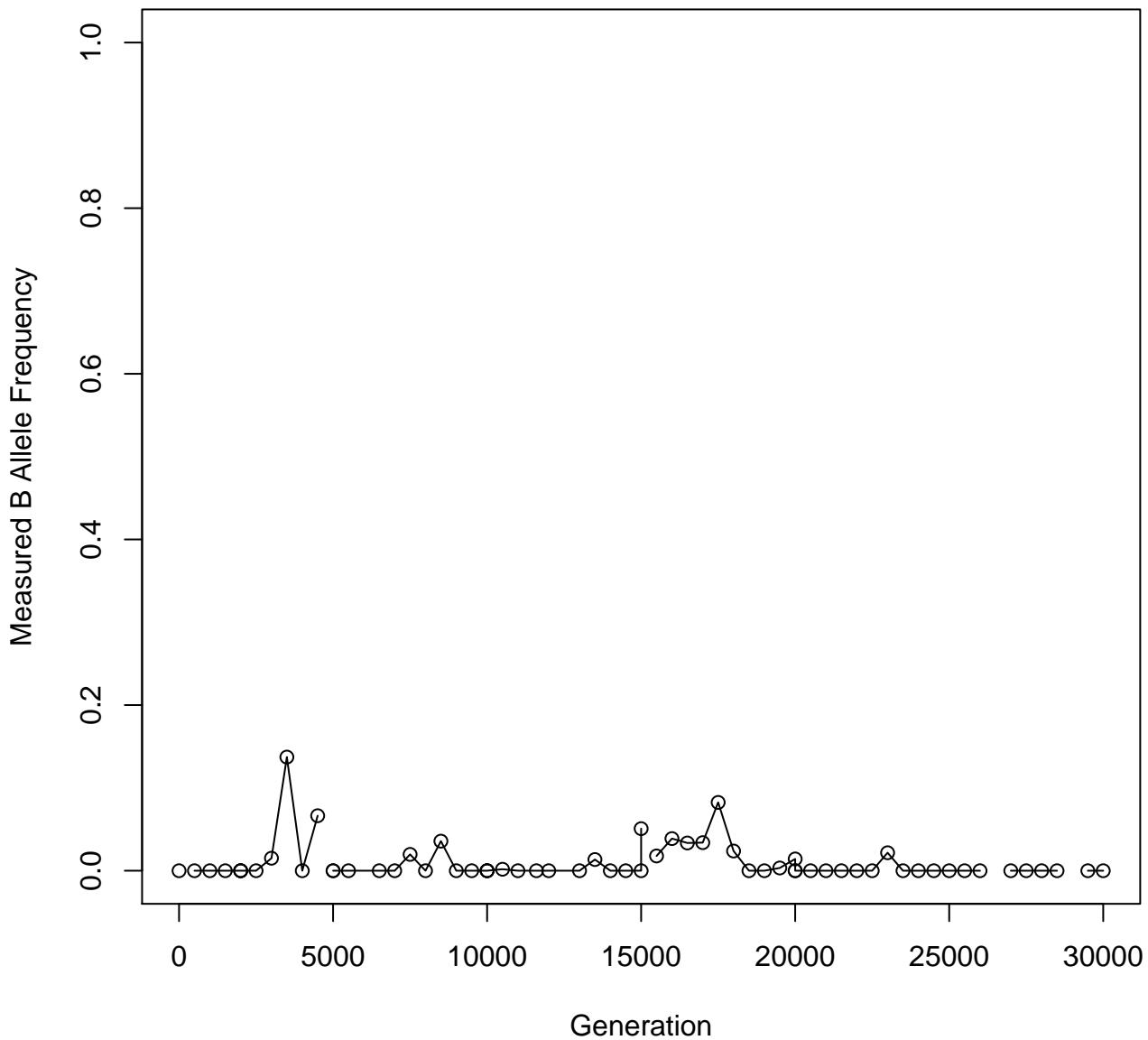
**Ara-1-aroA-ycaL-del-u :  
Measured Theta – Mixed Populations**



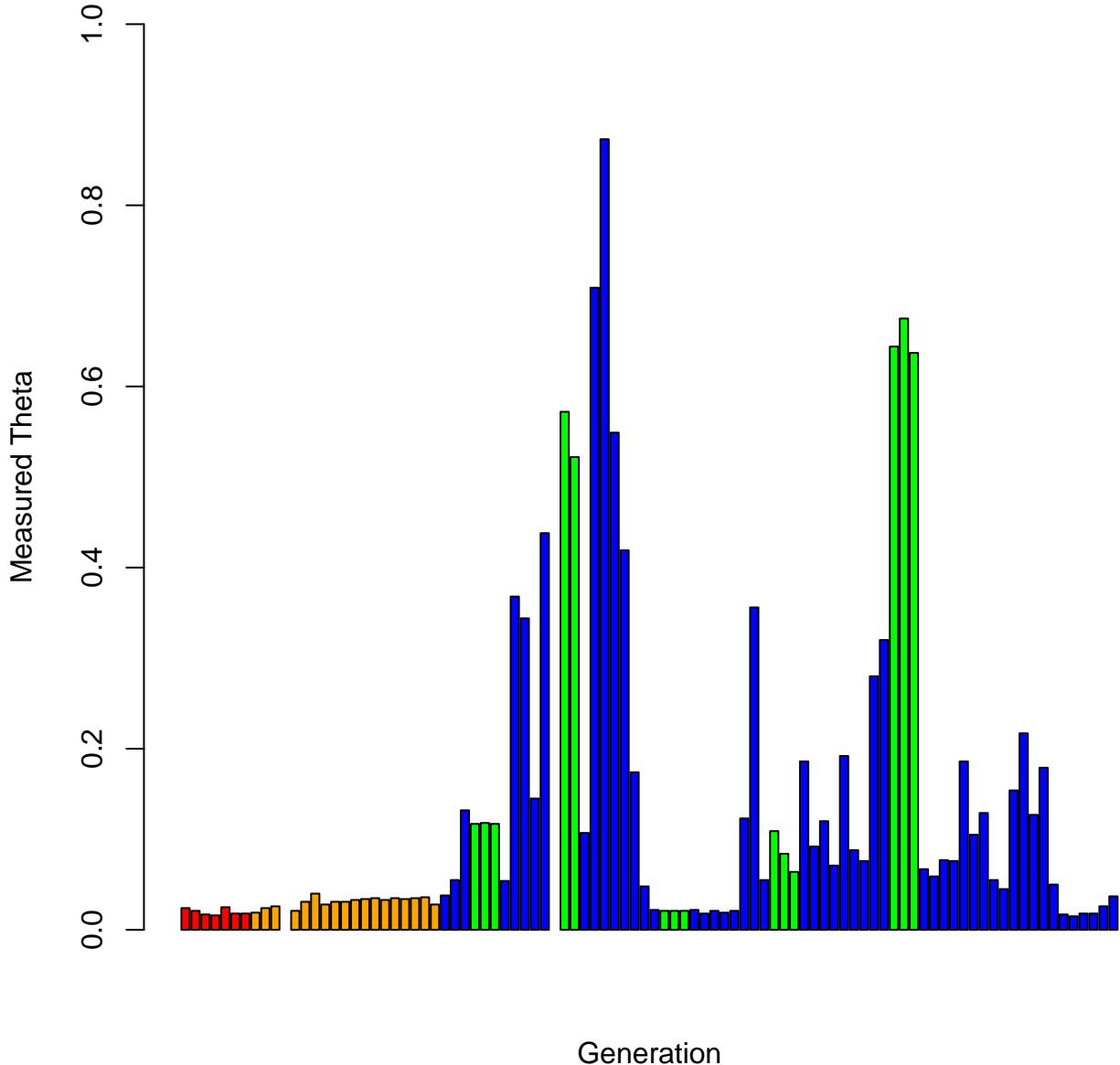
**Ara-1-aroA-ycaL-del-u :  
Measured B Allele Frequencies – All Samples**



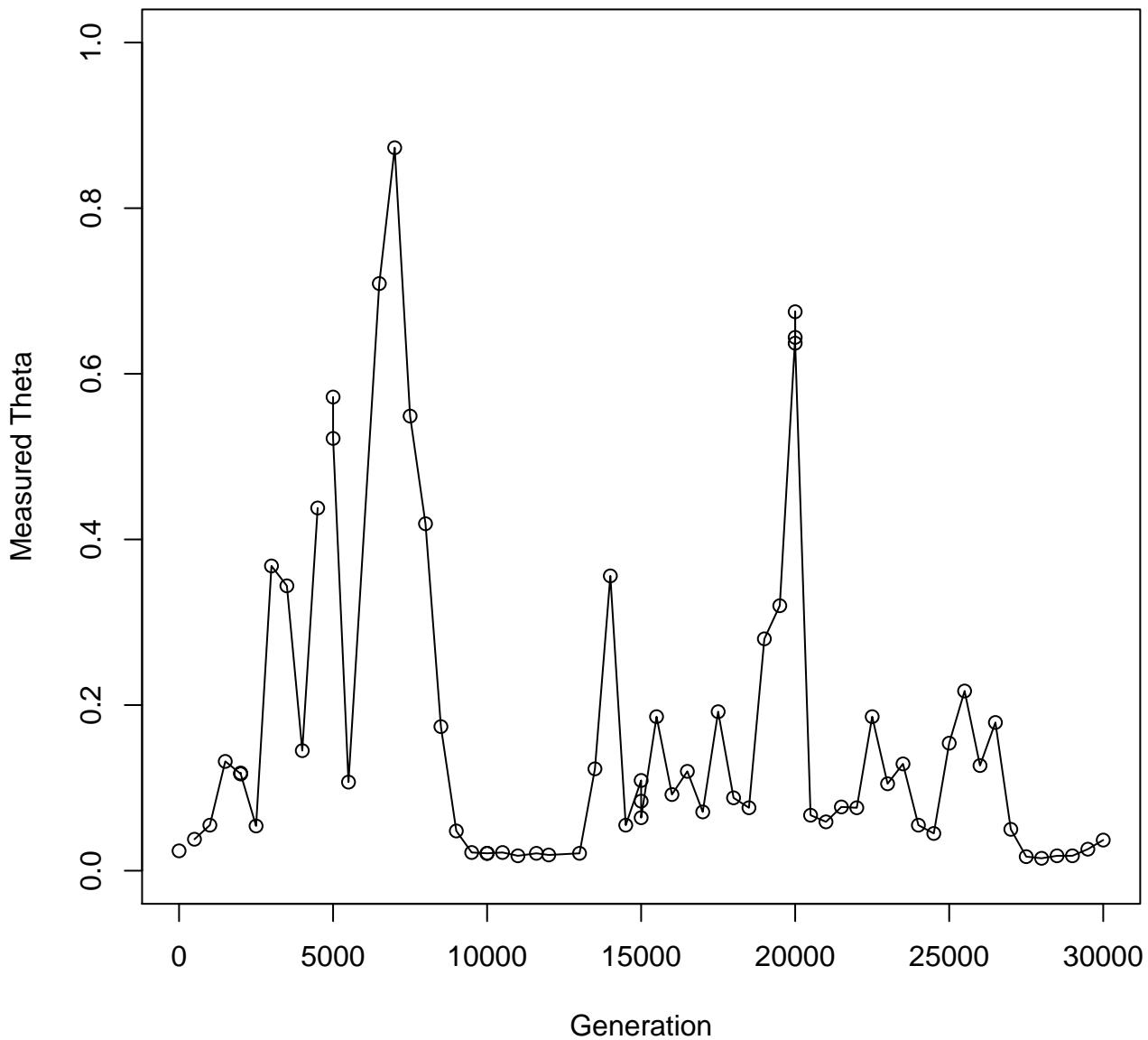
**Ara-1-aroA-ycaL-del-u :  
Measured B Allele Frequencies – Mixed Populations**



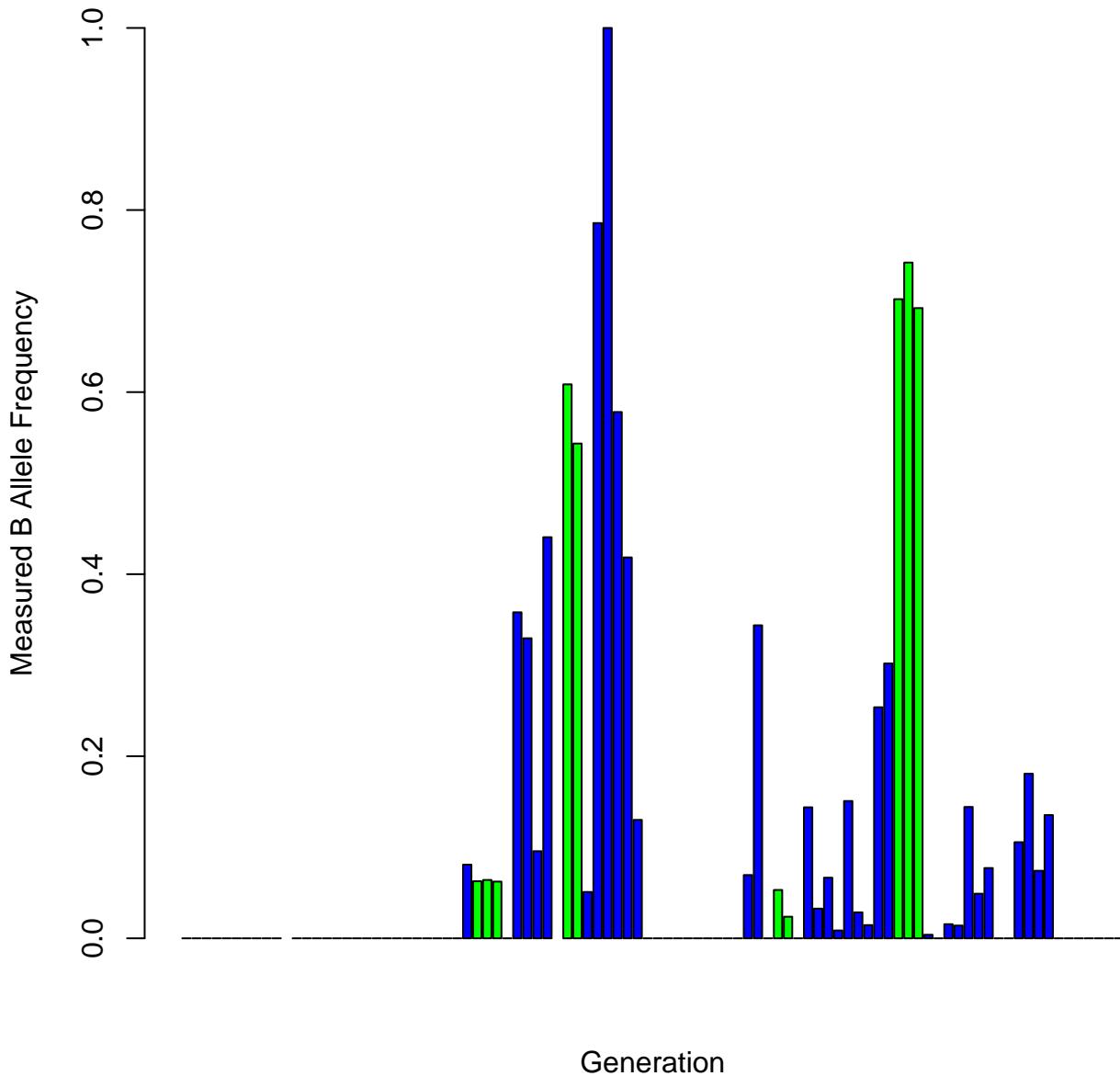
**Ara-1-atoC-snp :  
Measured Theta – All Samples**



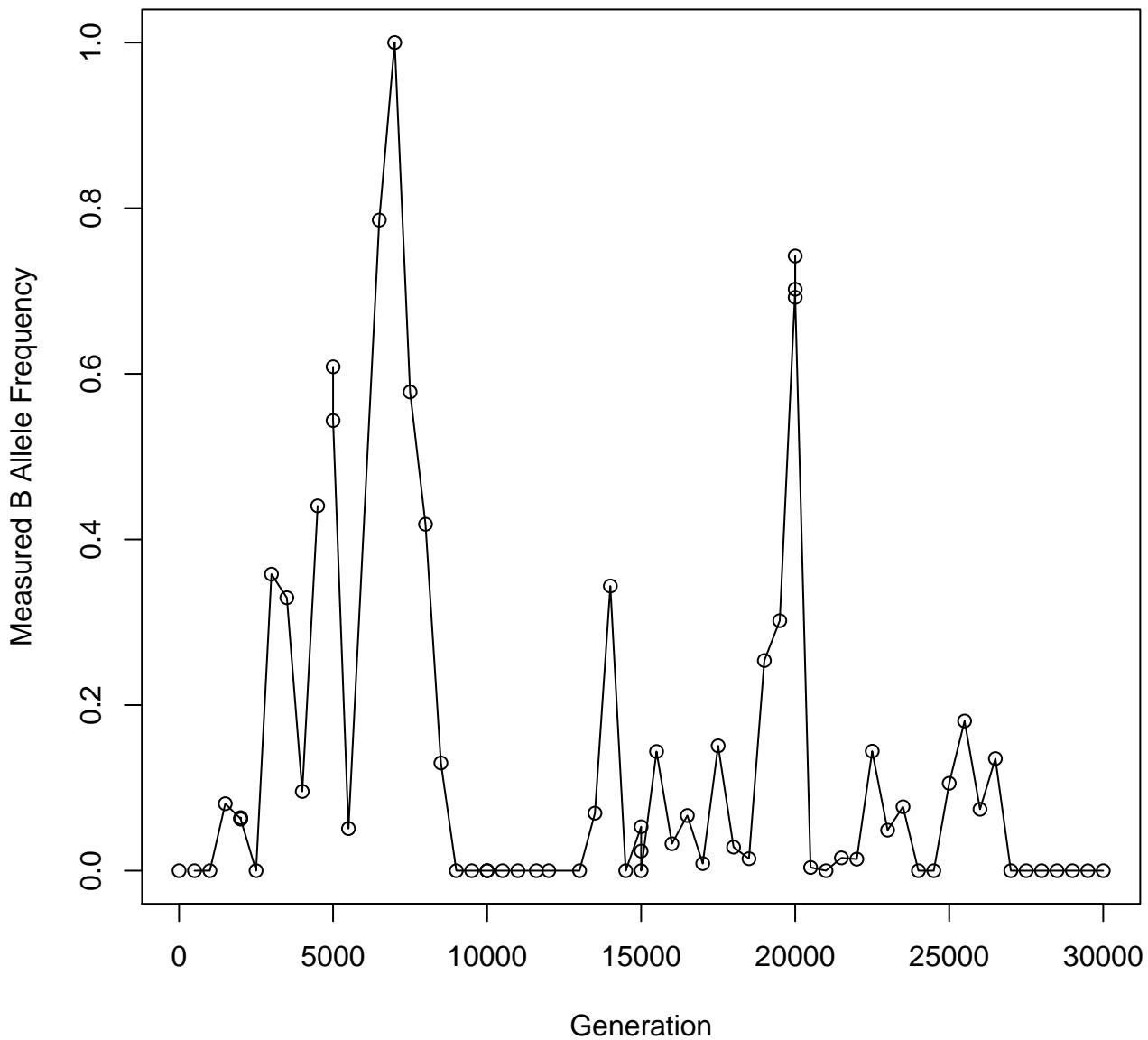
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Measured Theta – Mixed Populations**



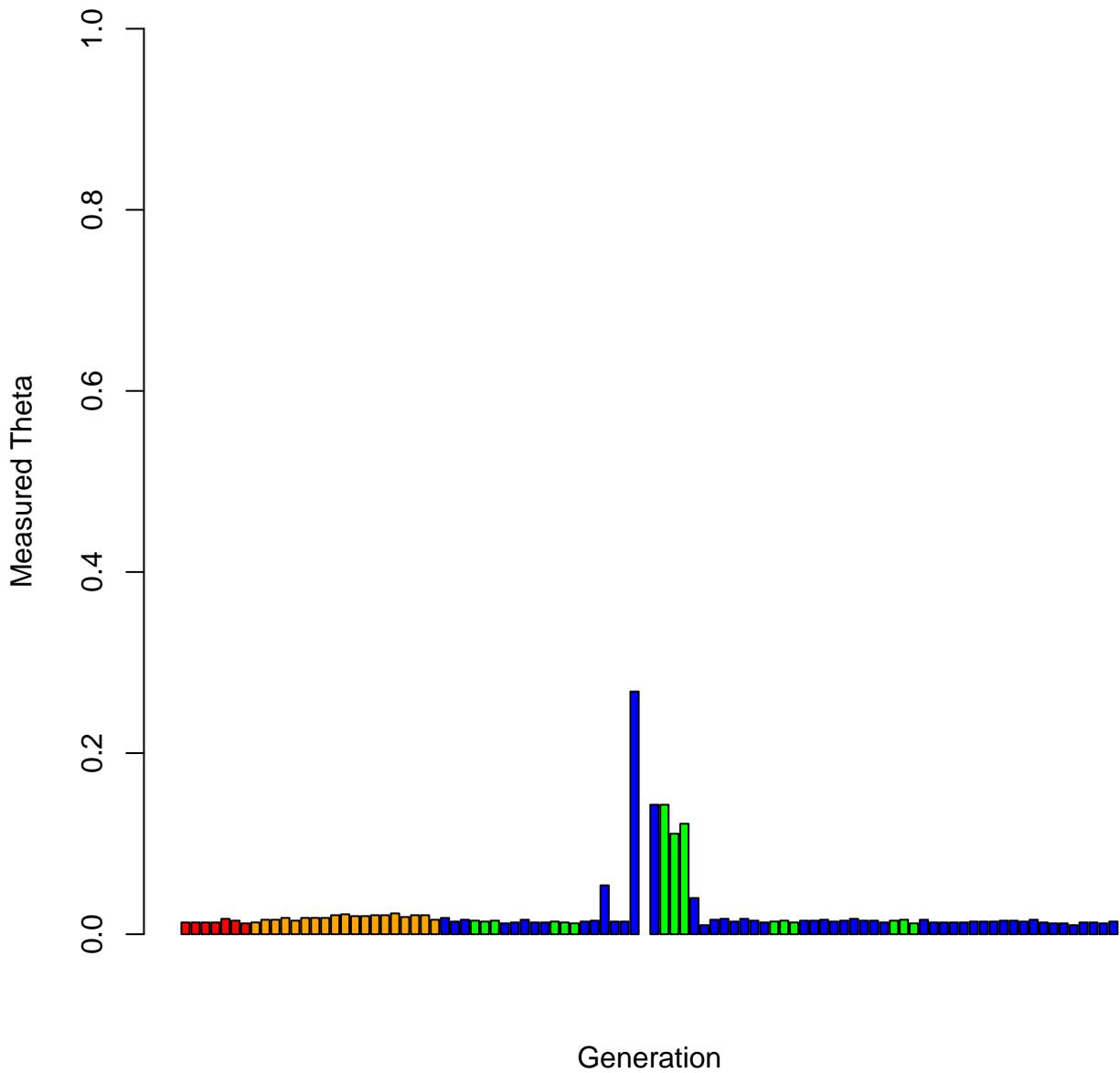
**Ara-1-atoC-snp :  
Measured B Allele Frequencies – All Samples**



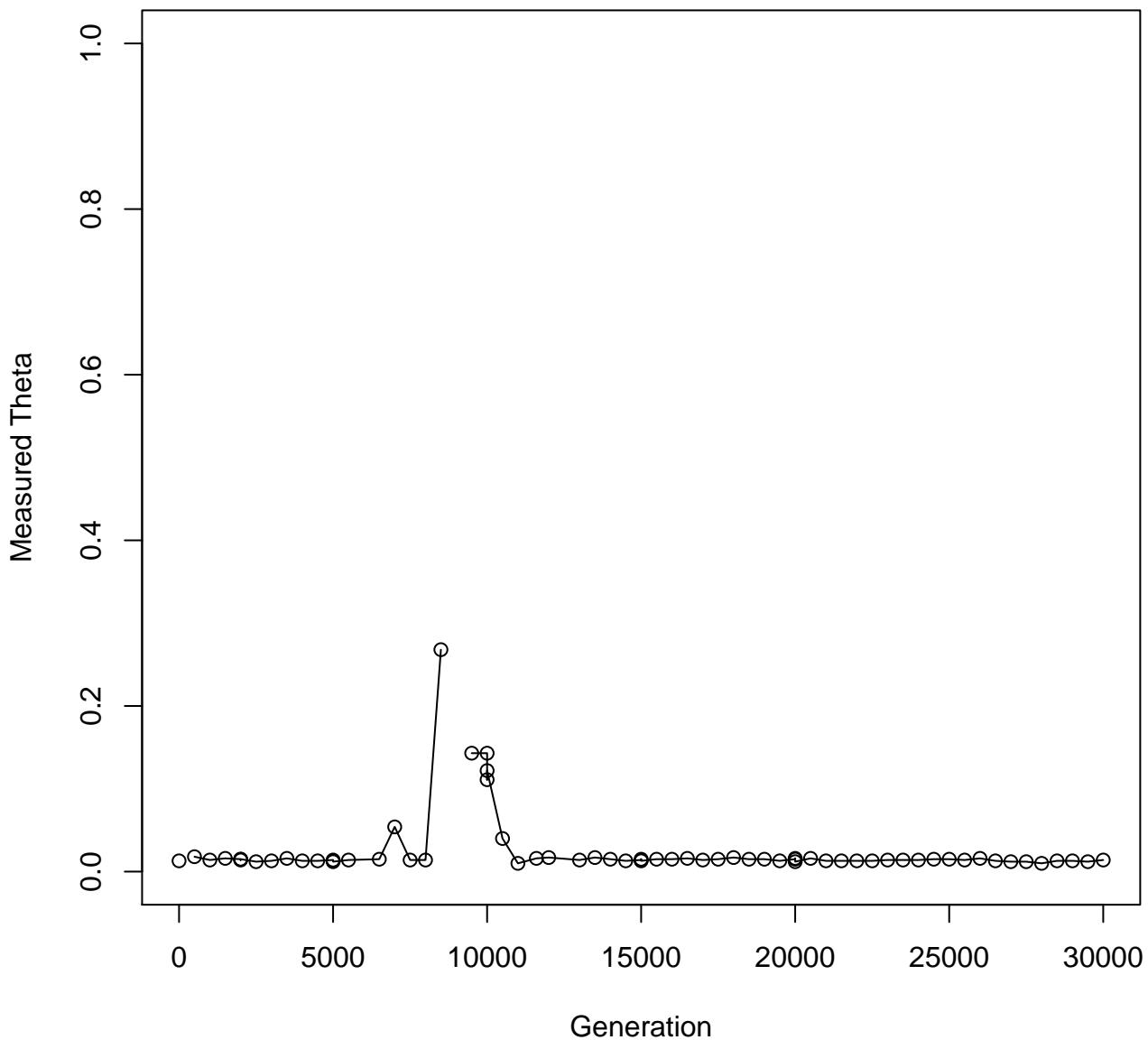
**Ara-1-atoC-snp :  
Measured B Allele Frequencies – Mixed Populations**



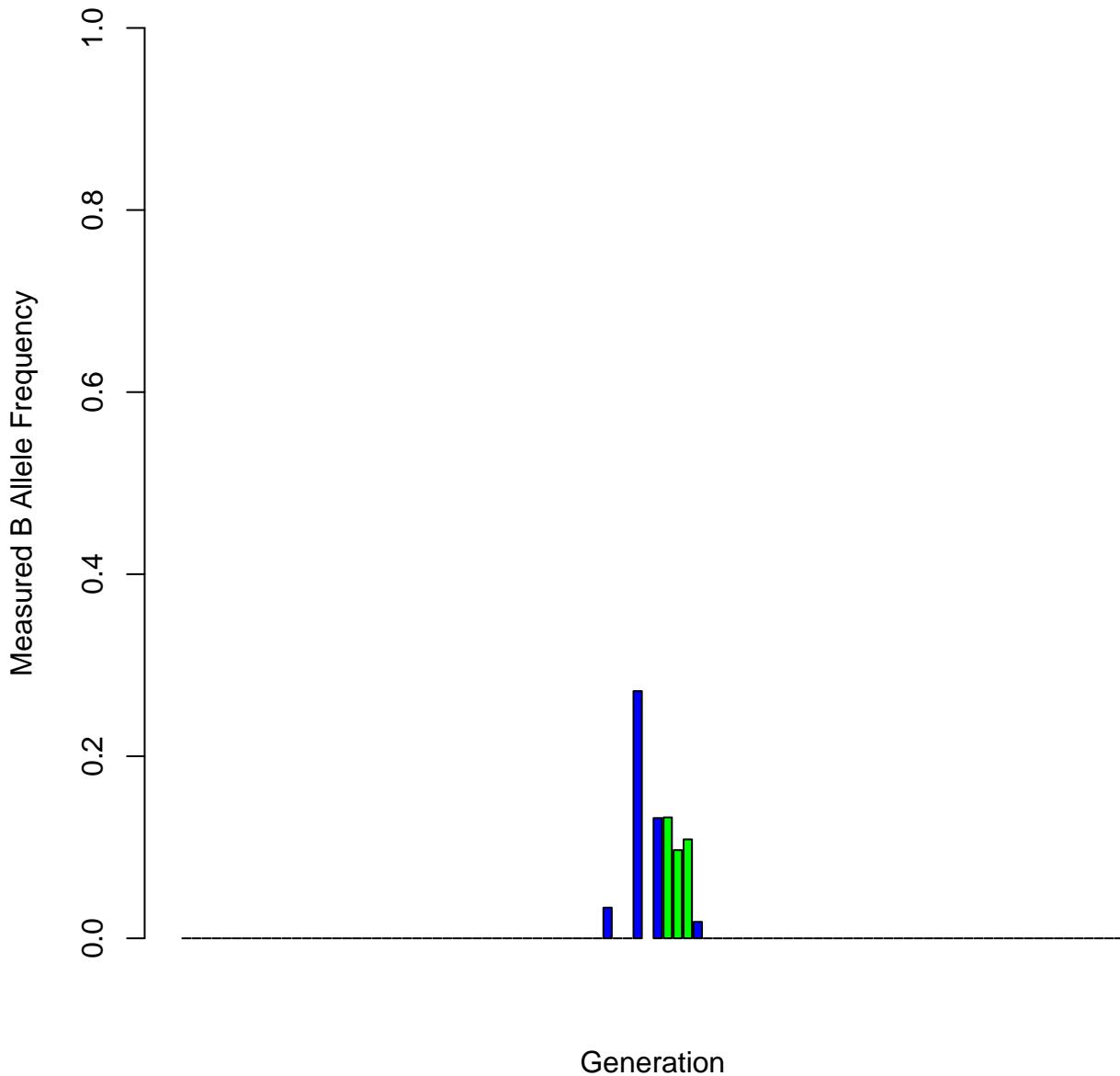
## Ara-1-atoS-snp : Measured Theta – All Samples



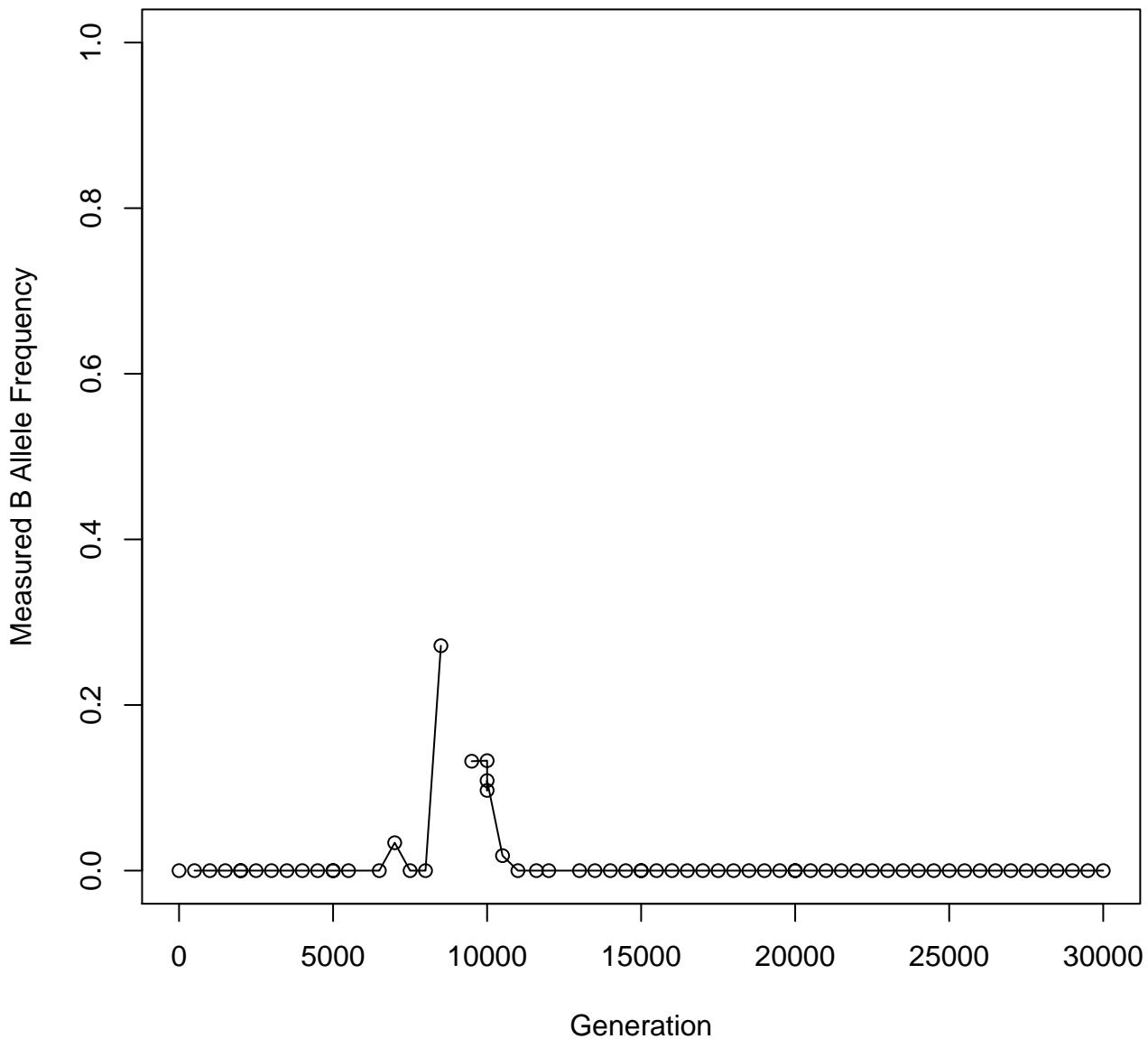
**Ara-1-atoS-snp :  
Measured Theta – Mixed Populations**



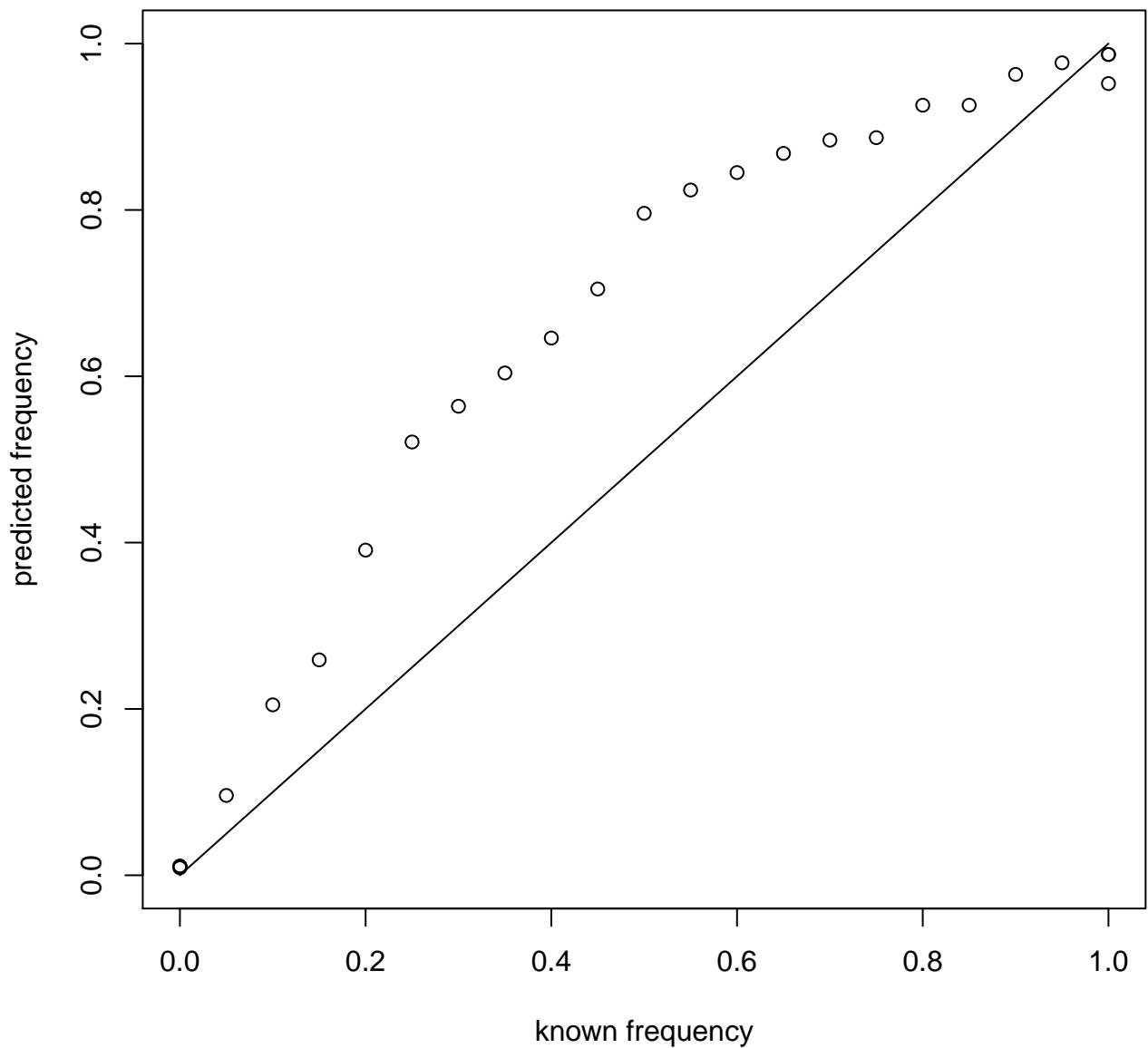
**Ara-1-atoS-snp :**  
**Measured B Allele Frequencies – All Samples**



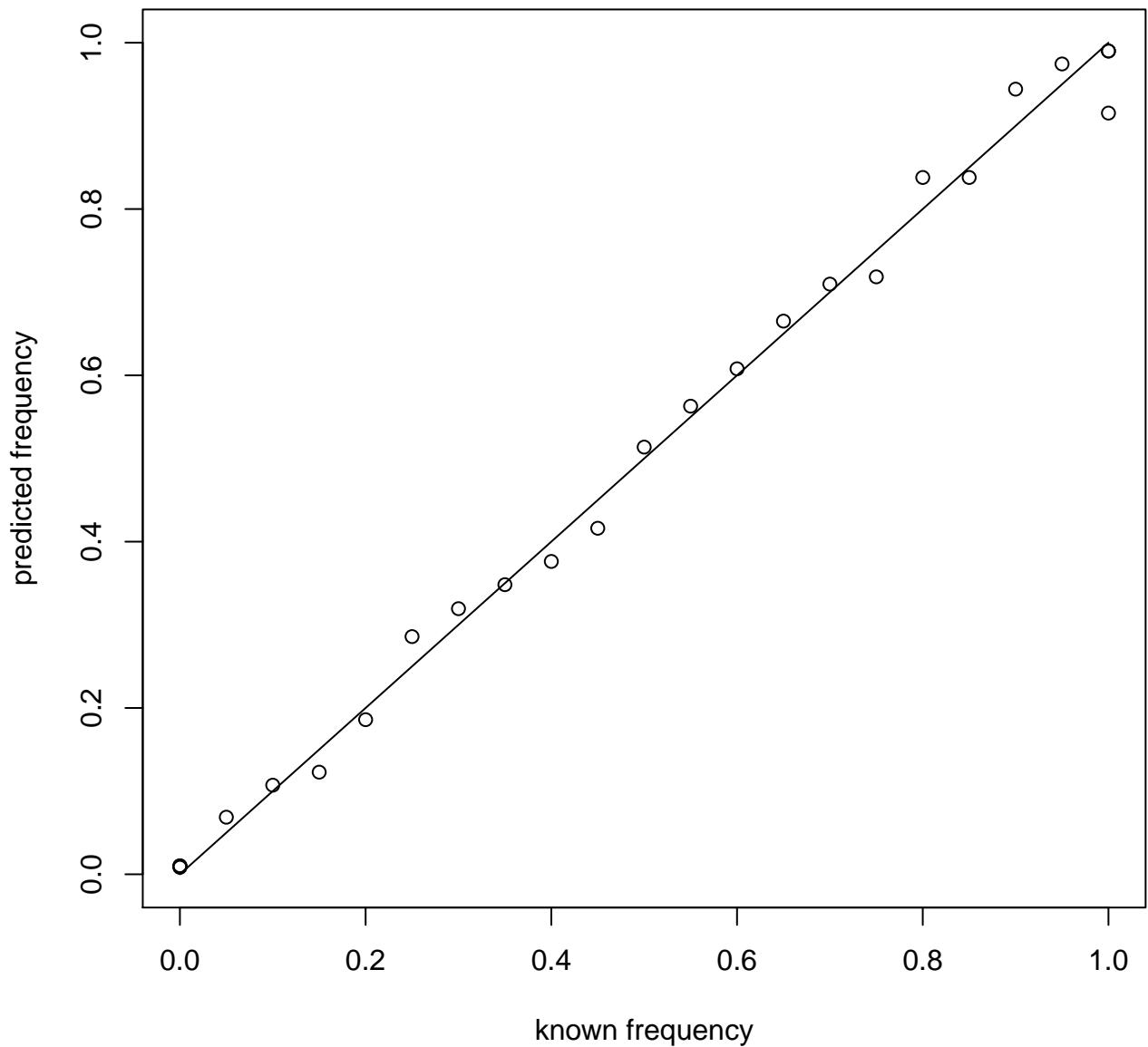
**Ara-1-atoS-snp :  
Measured B Allele Frequencies – Mixed Populations**



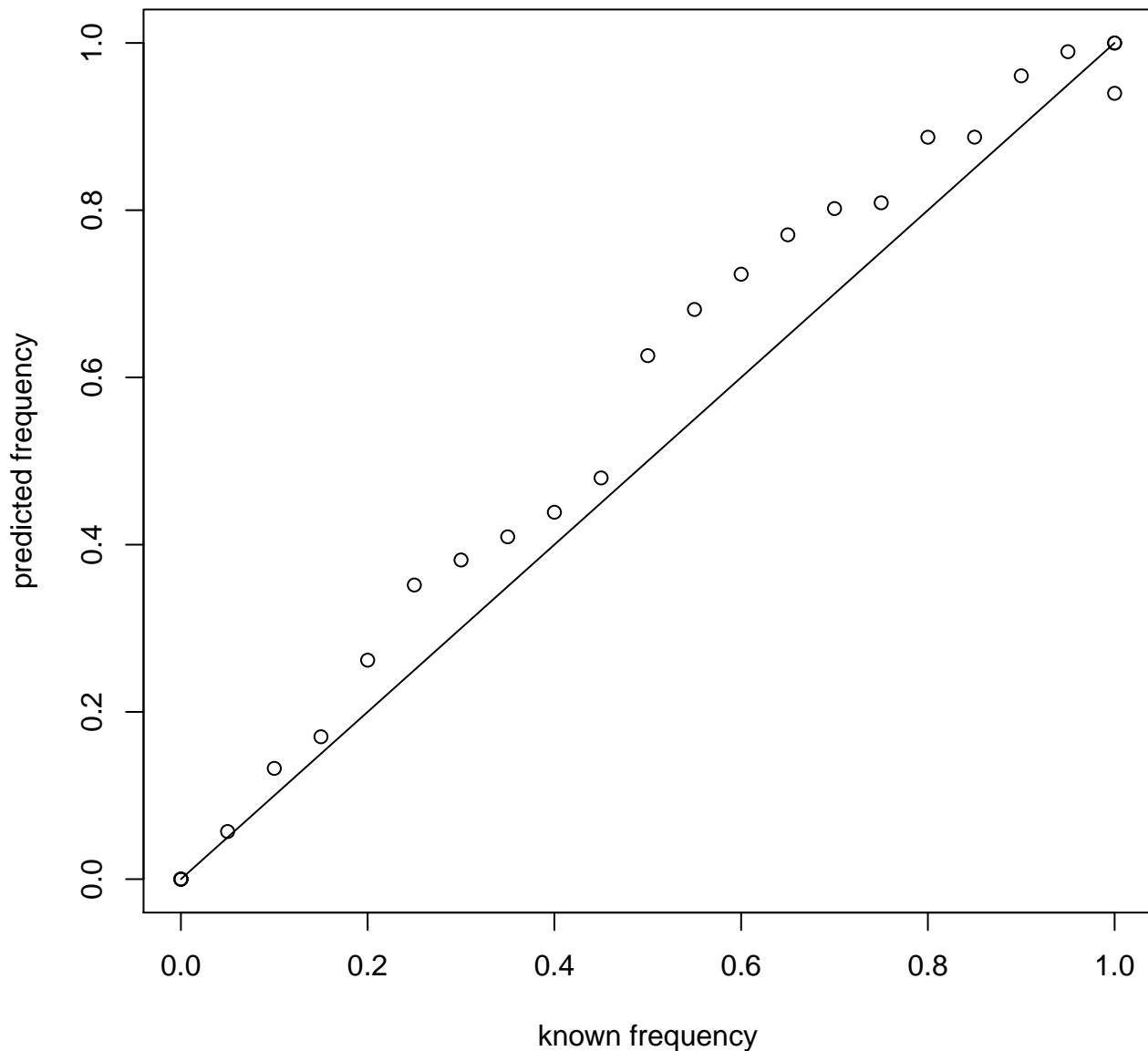
**Ara-1-dhaM-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



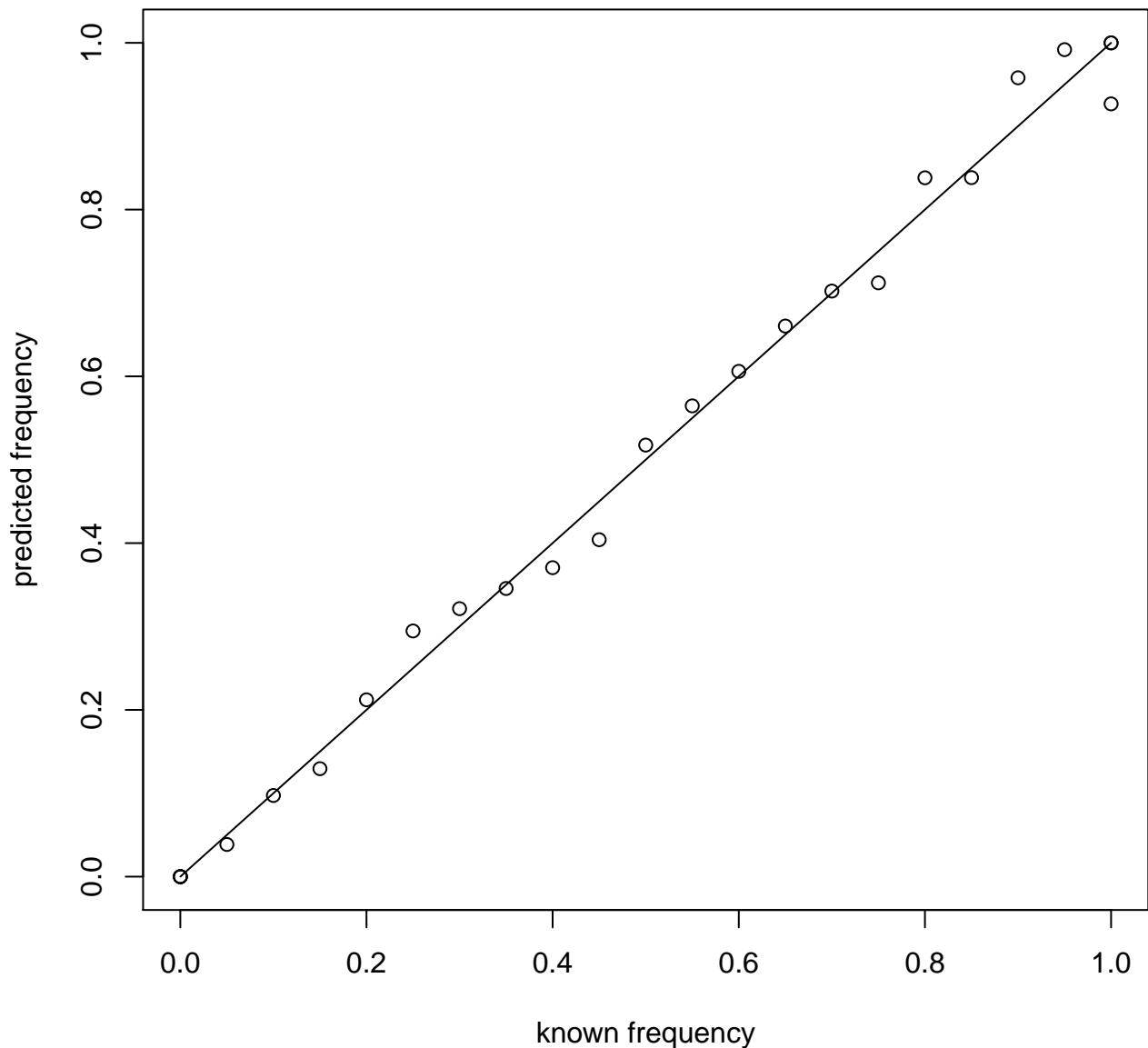
**Ara-1-dhaM-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



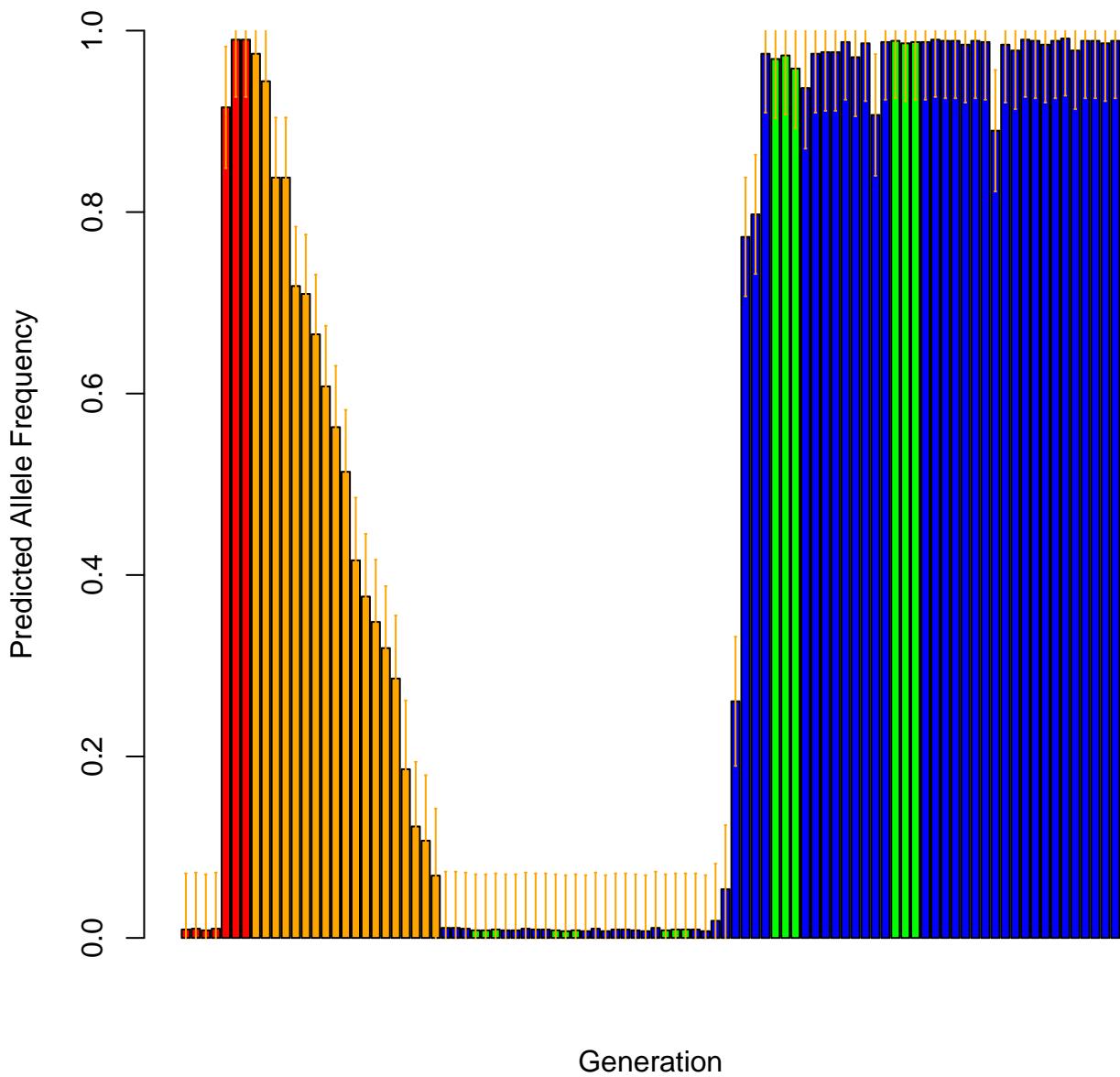
**Ara-1-dhaM-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



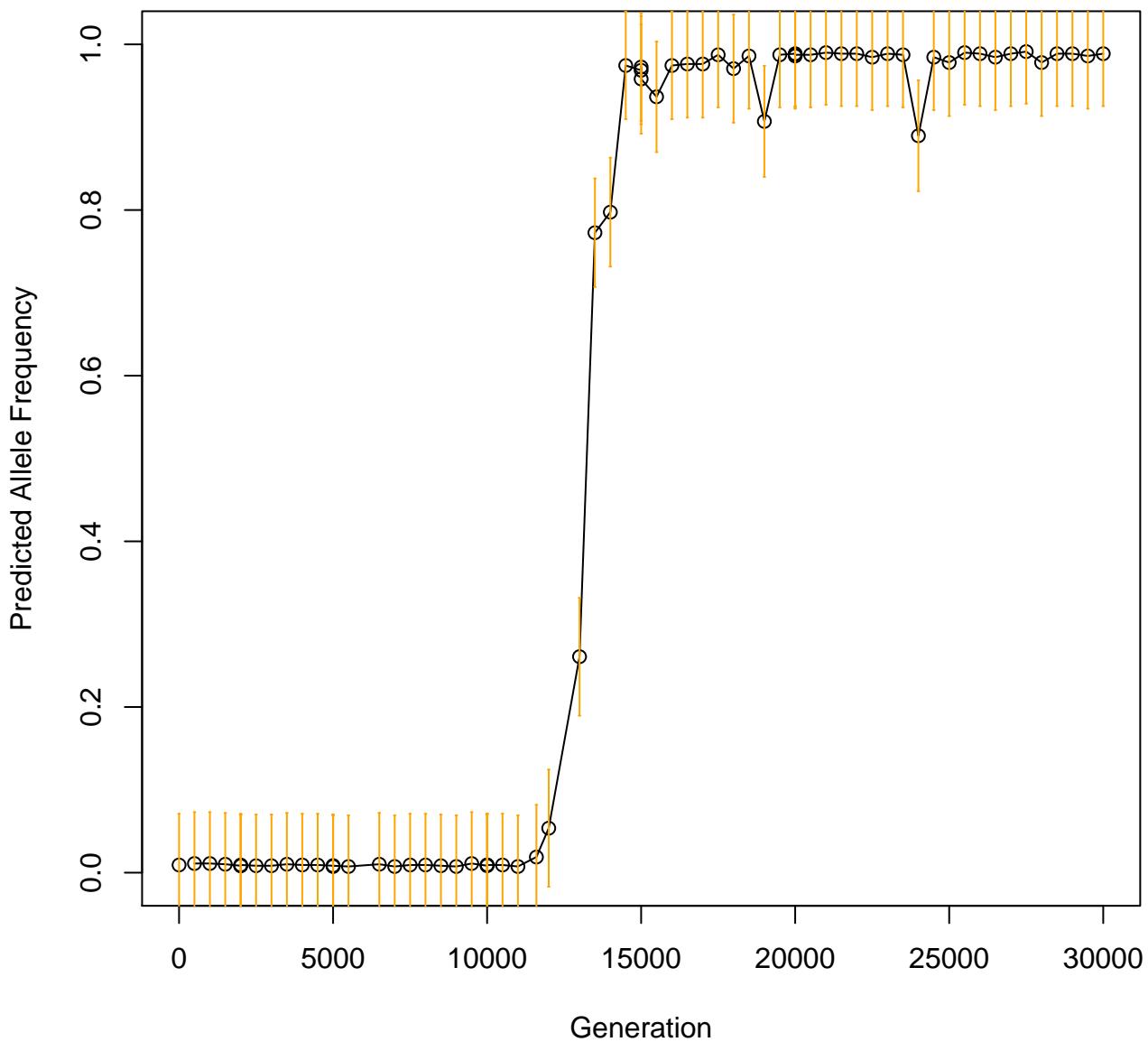
**Ara-1-dhaM-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



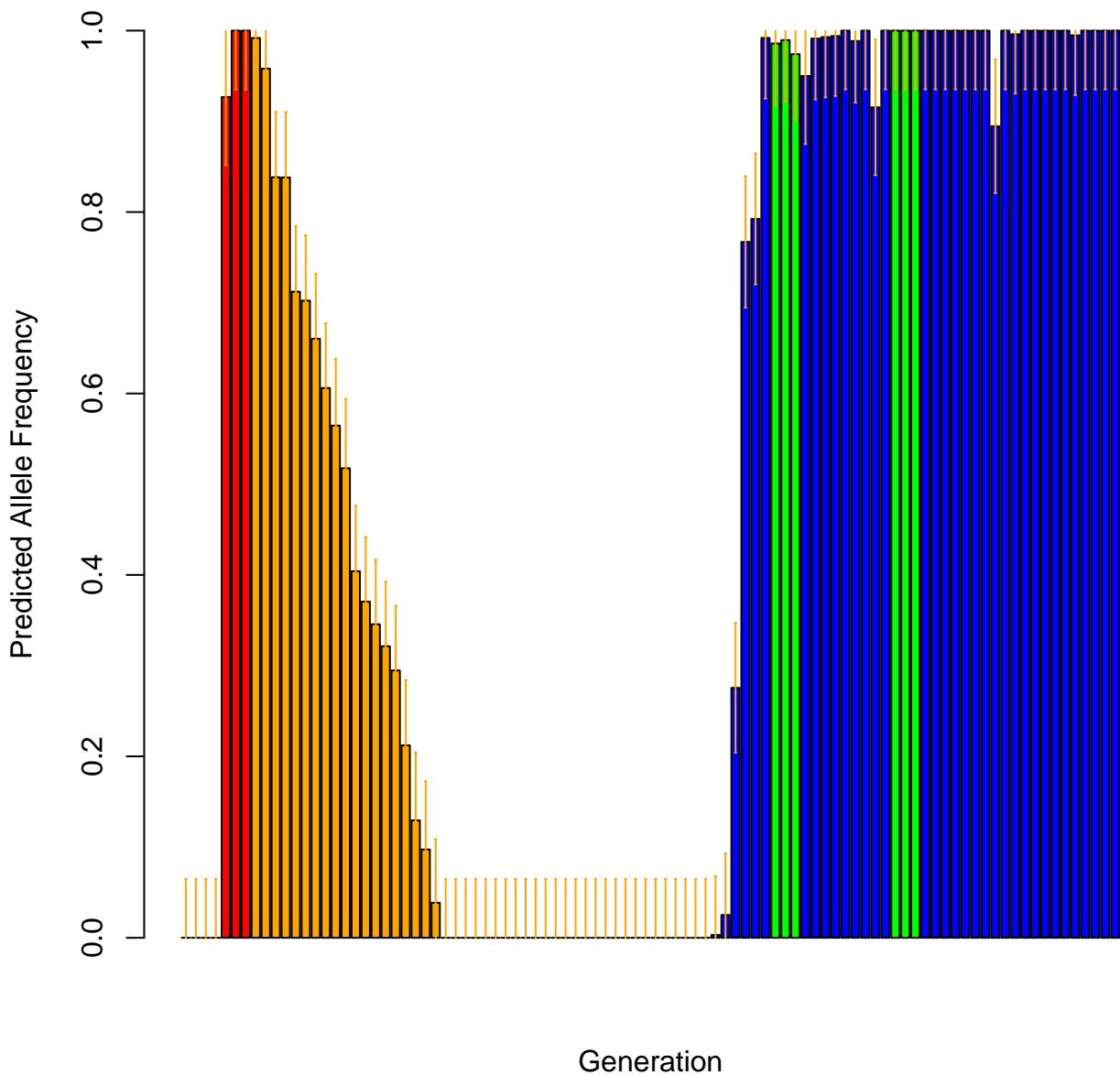
Ara-1-dhaM-snp :  
Predicted Theta – All Samples



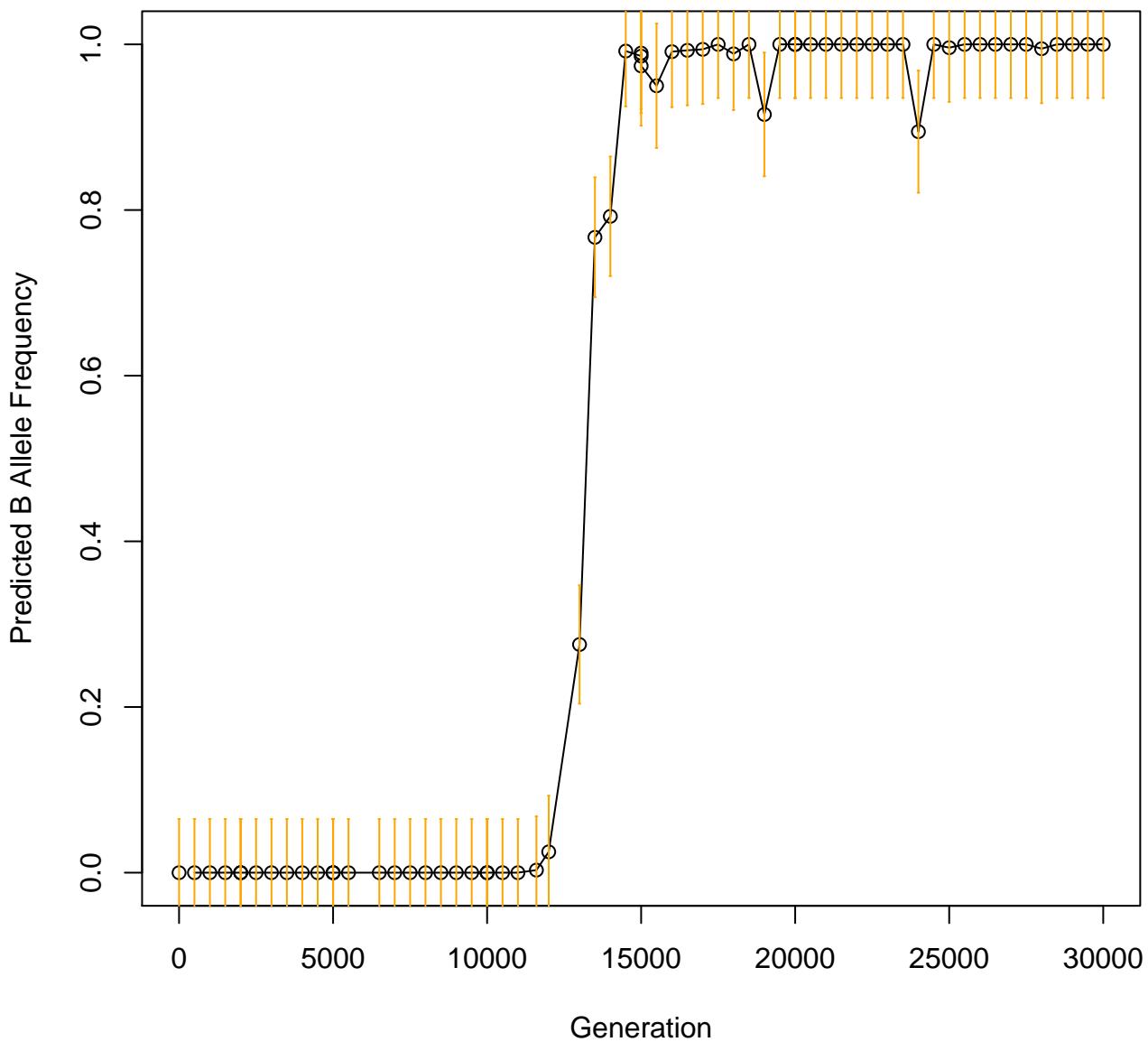
**Ara-1-dhaM-snp :  
Predicted Theta – Mixed Populations**



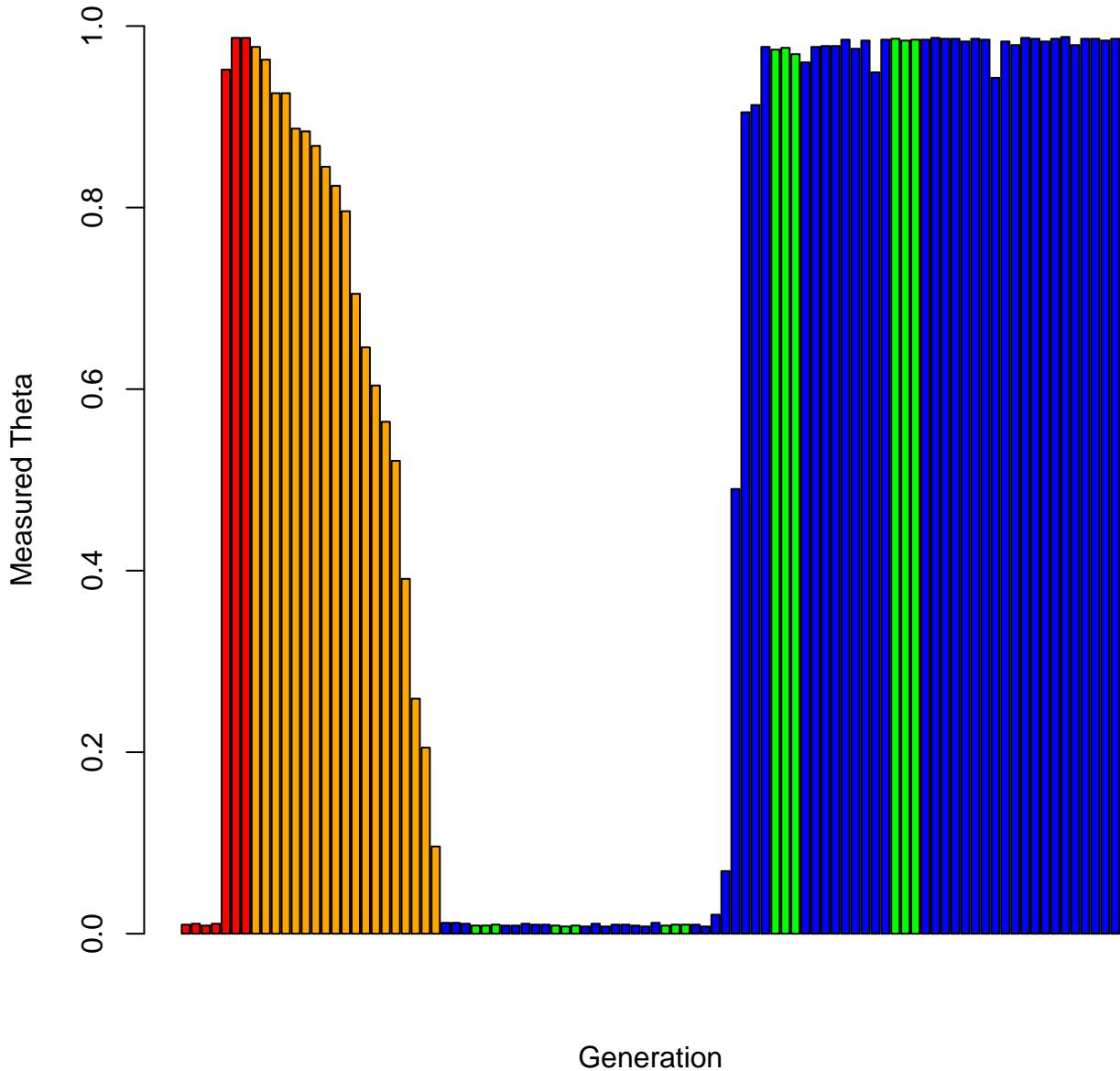
Ara-1-dhaM-snp :  
Predicted B Allele Frequencies – All Samples



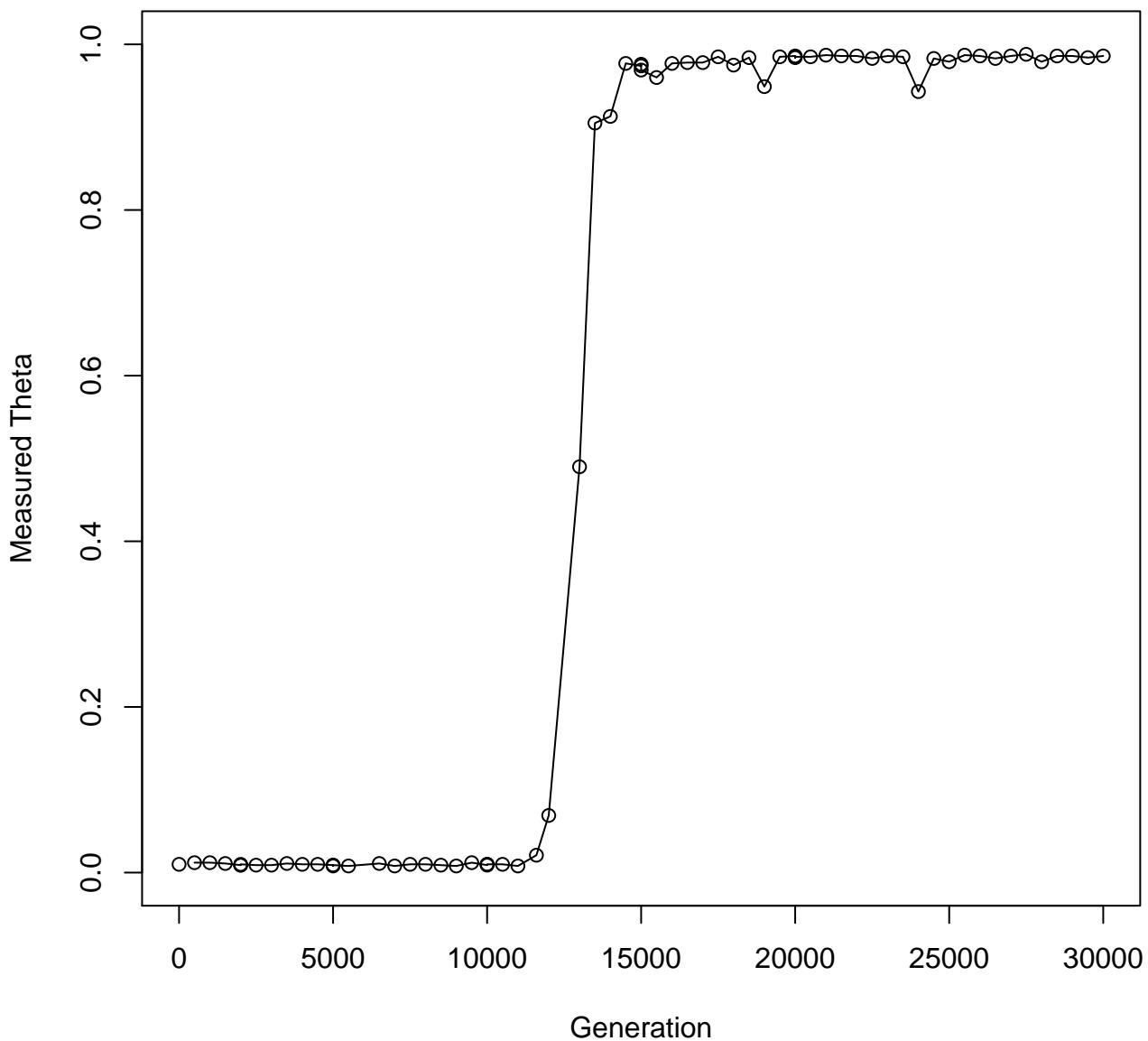
**Ara-1-dhaM-snp :  
Predicted B Allele Frequencies – Mixed Populations**



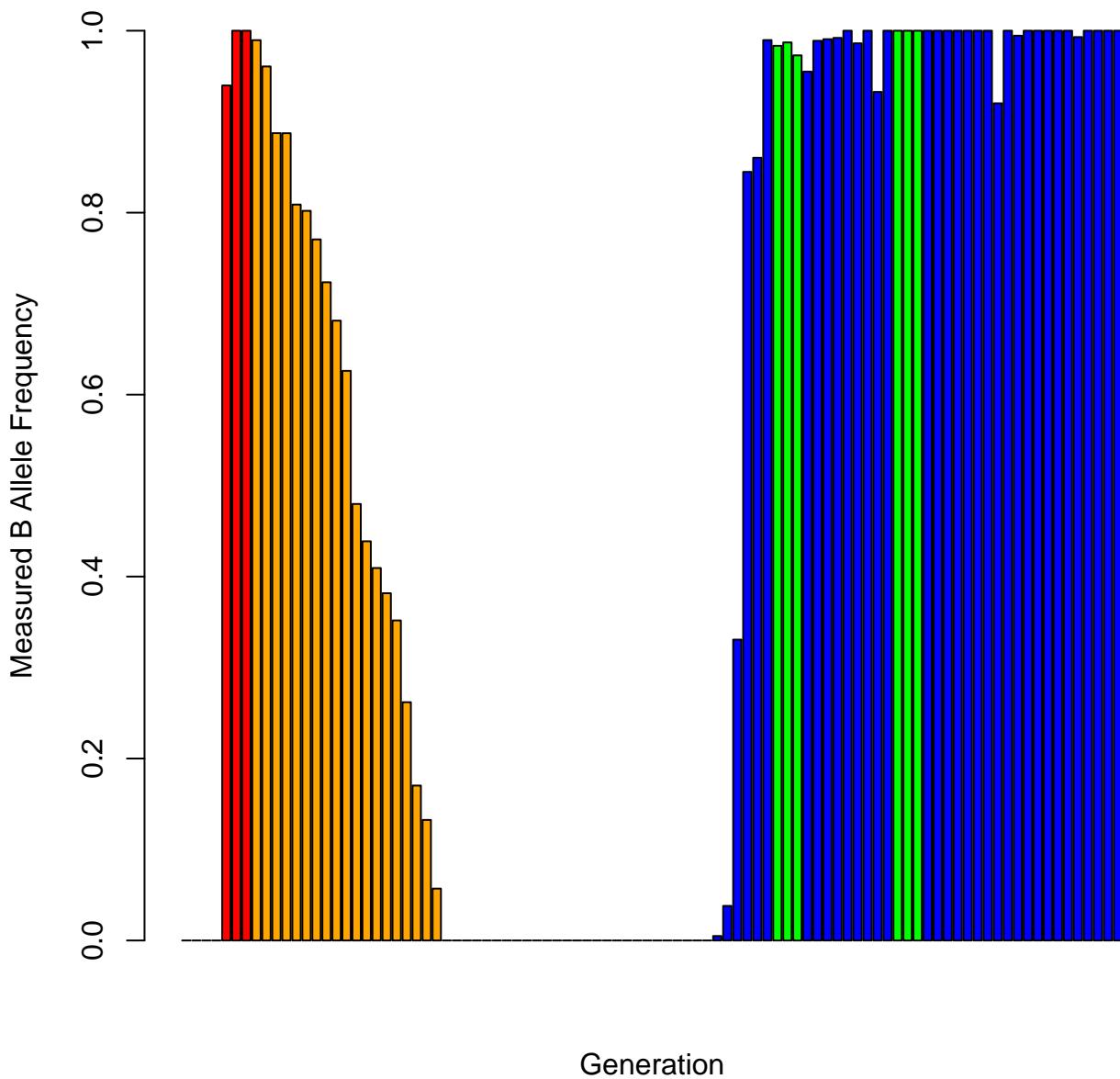
Ara-1-dhaM-snp :  
Measured Theta – All Samples



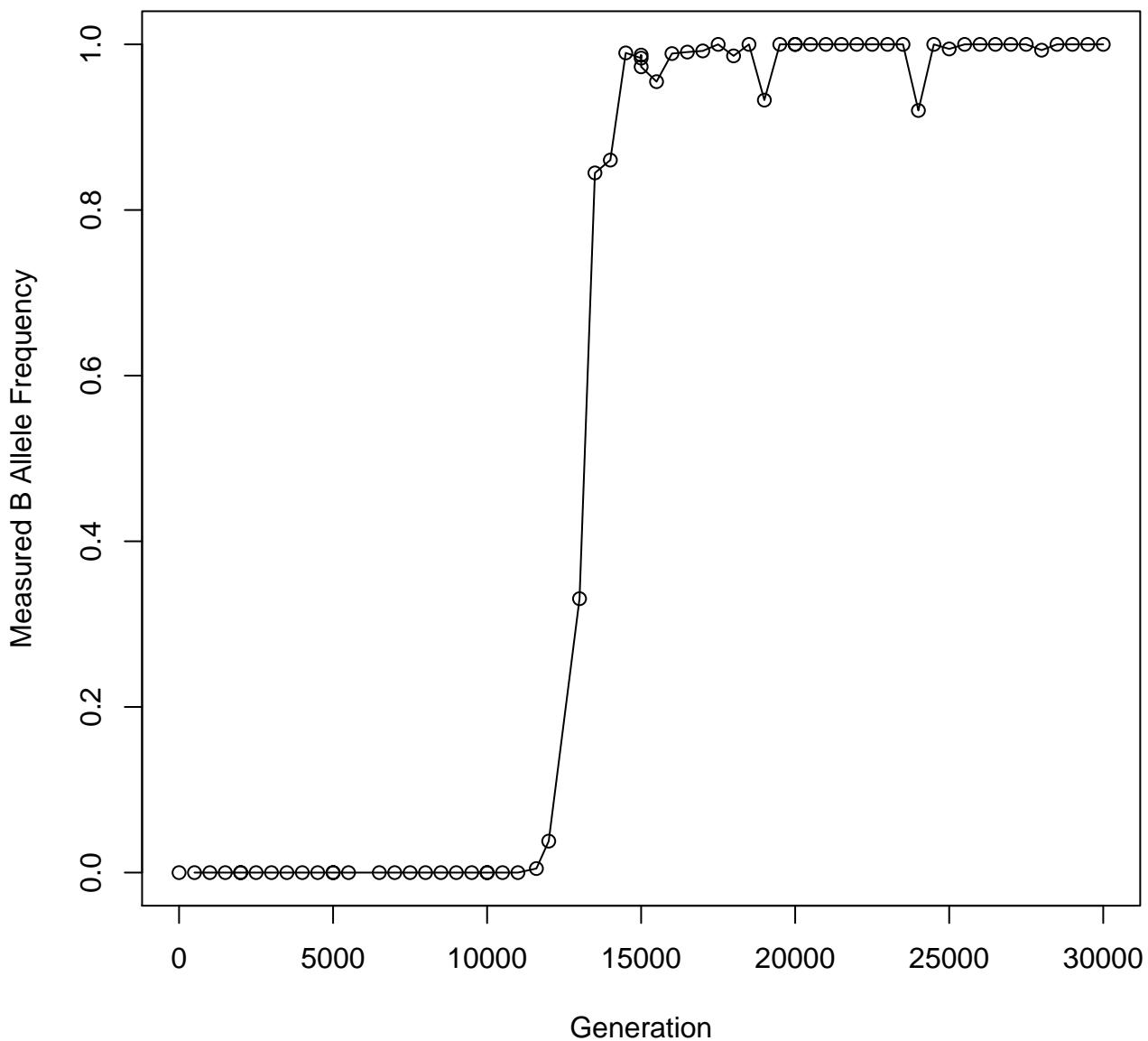
**Ara-1-dhaM-snp :  
Measured Theta – Mixed Populations**



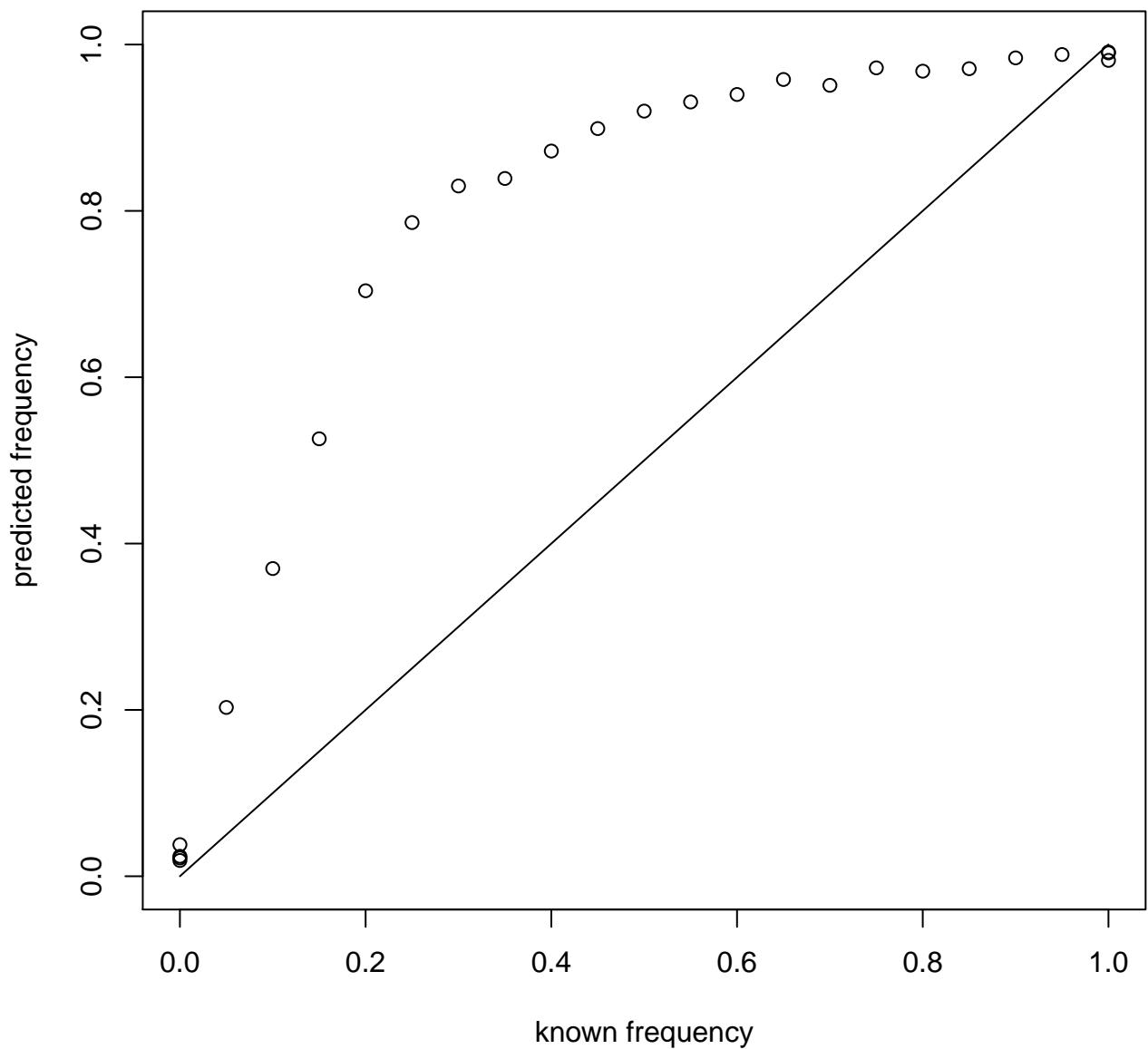
Ara-1-dhaM-snp :  
Measured B Allele Frequencies – All Samples



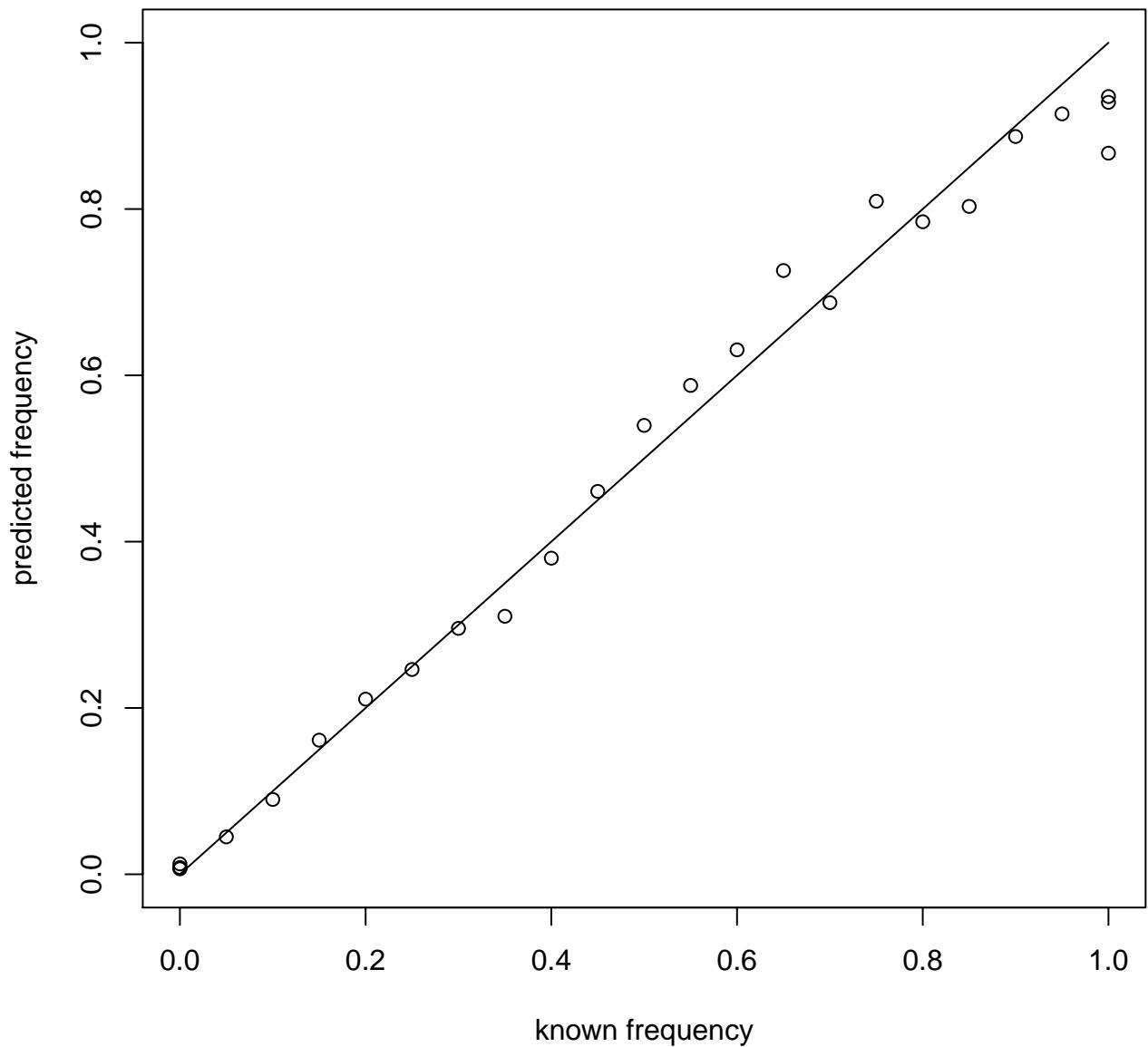
**Ara-1-dhaM-snp :  
Measured B Allele Frequencies – Mixed Populations**



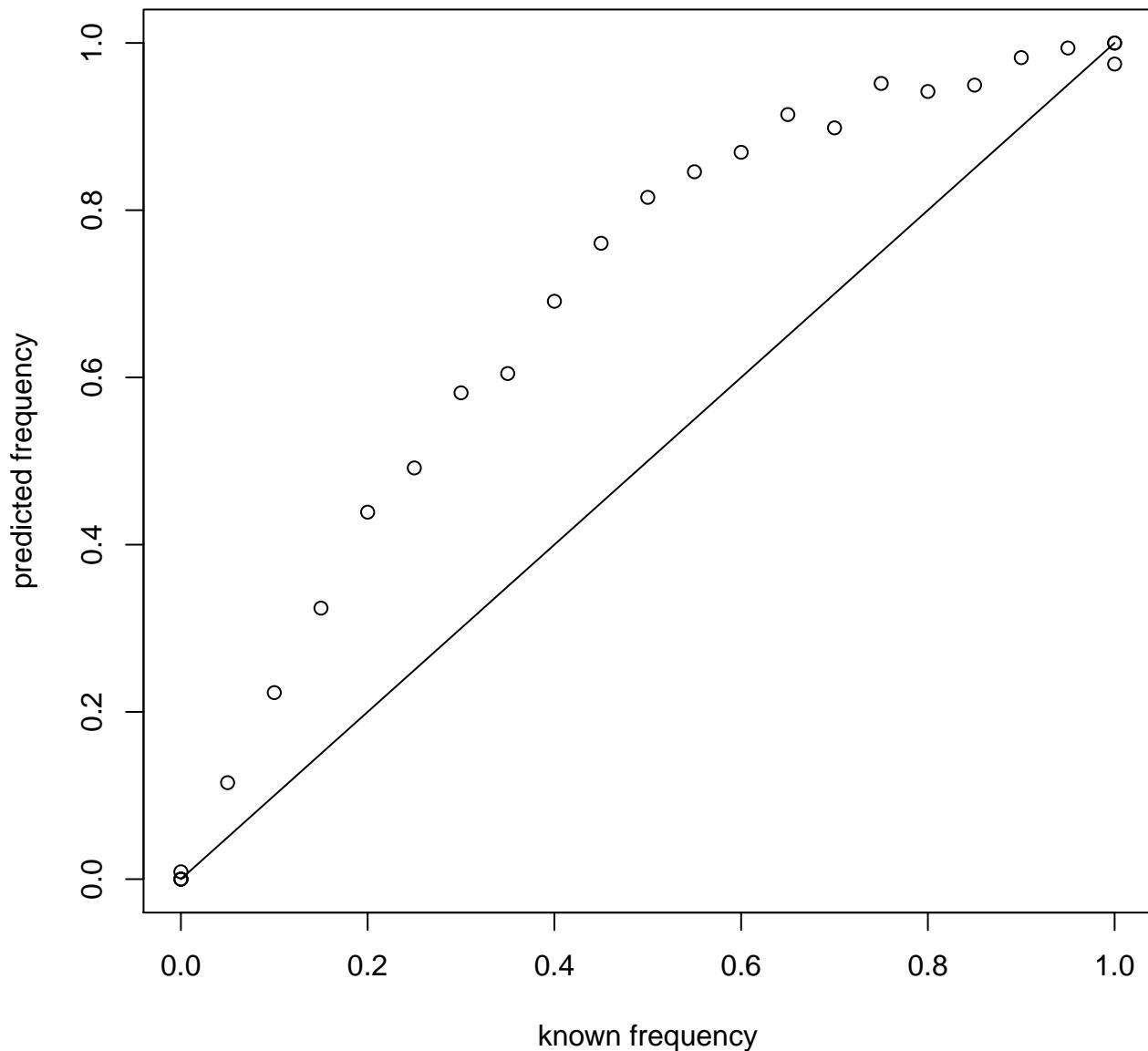
**Ara-1-ebgR-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



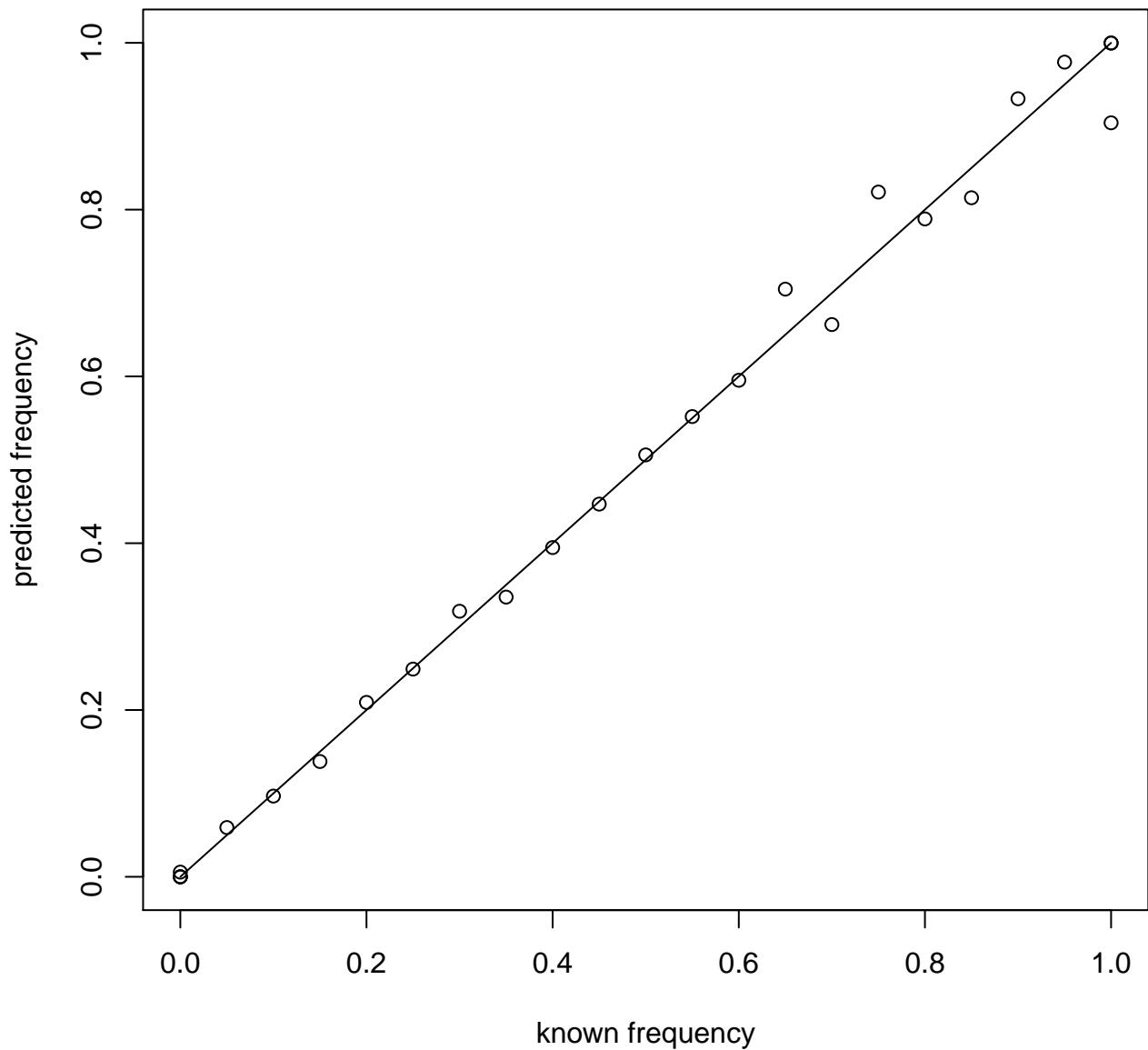
**Ara-1-ebgR-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



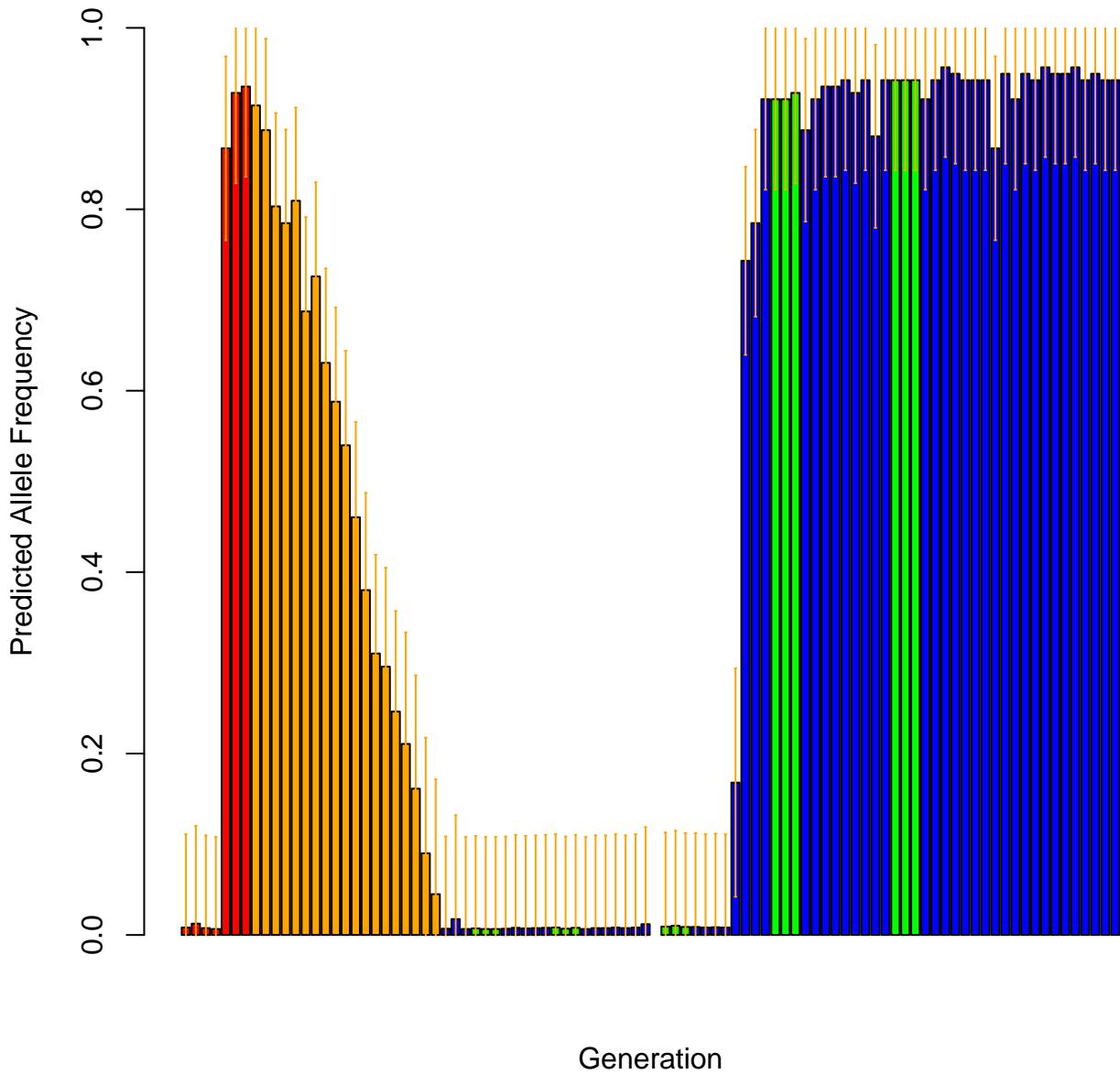
**Ara-1-ebgR-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



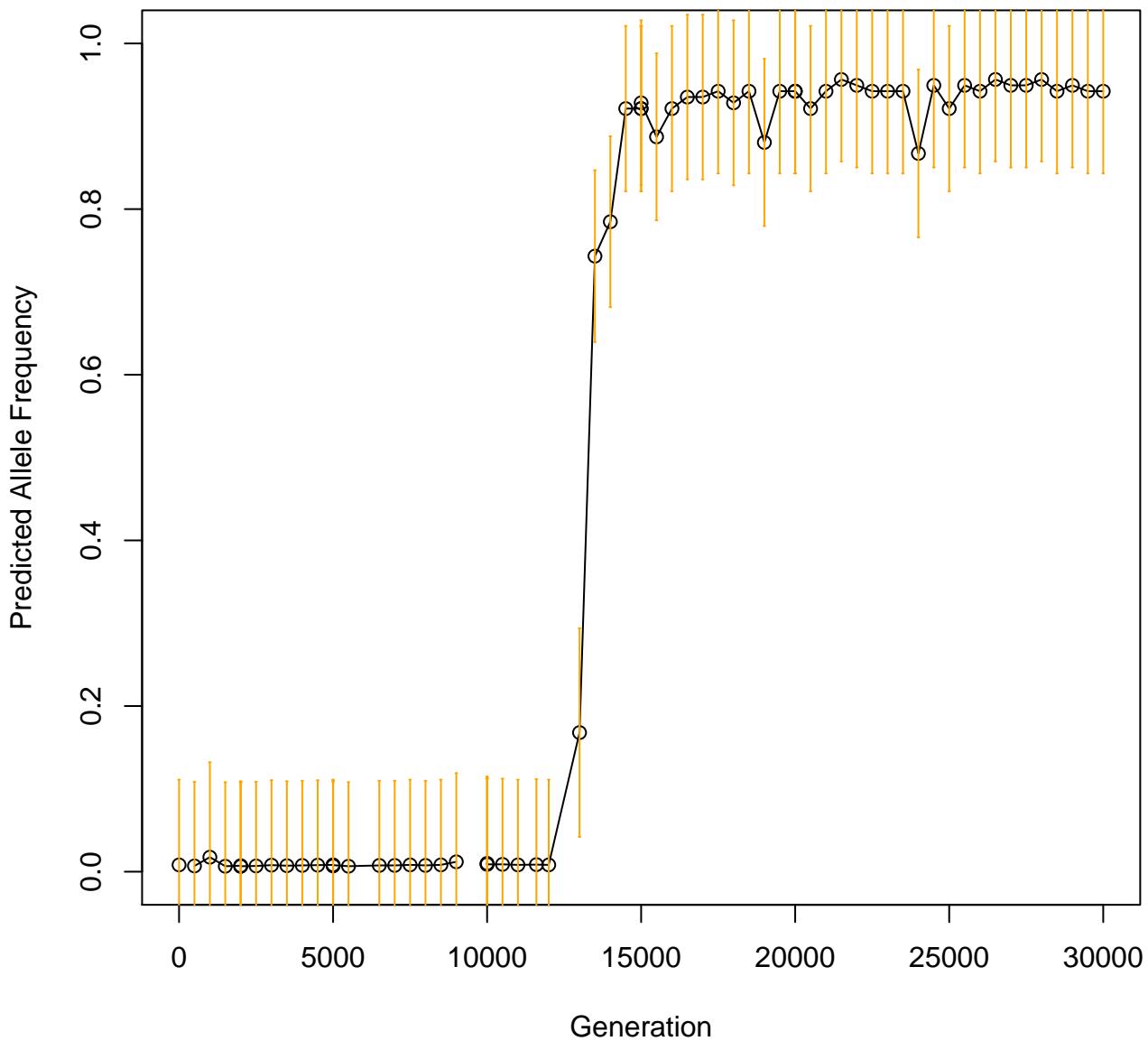
**Ara-1-ebgR-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



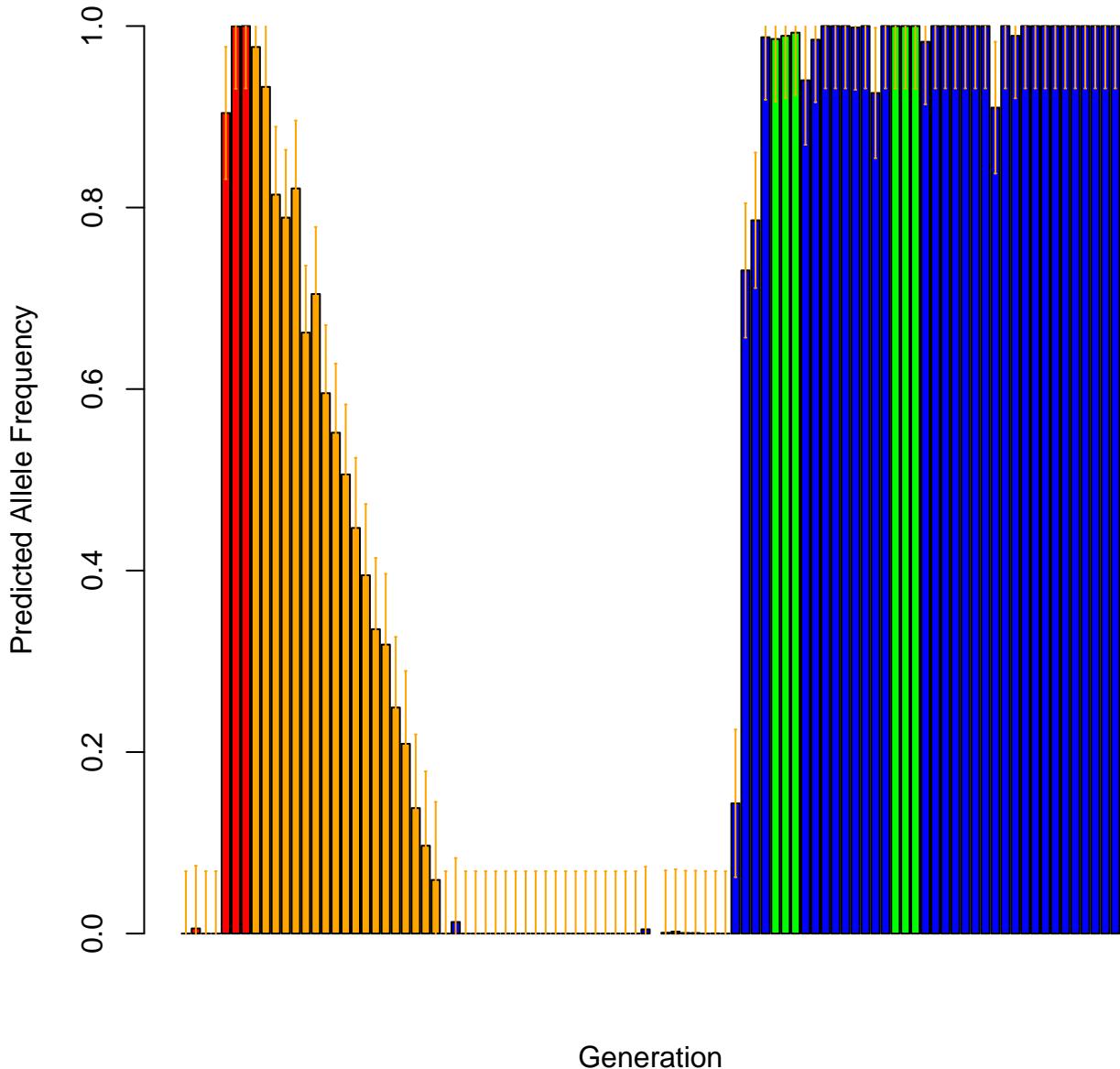
Ara-1-ebgR-snp :  
Predicted Theta – All Samples



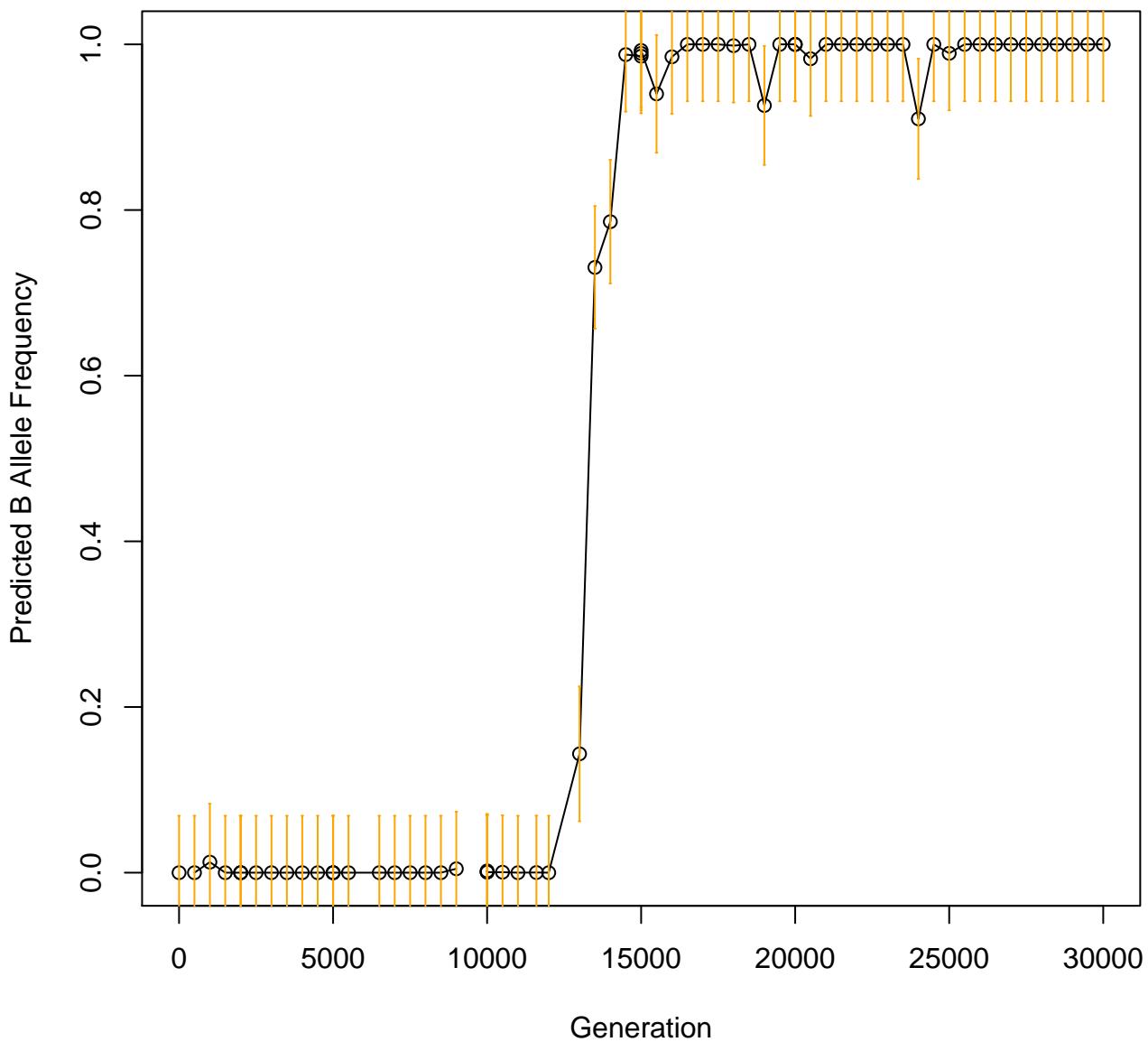
**Ara-1-ebgR-snp :  
Predicted Theta – Mixed Populations**



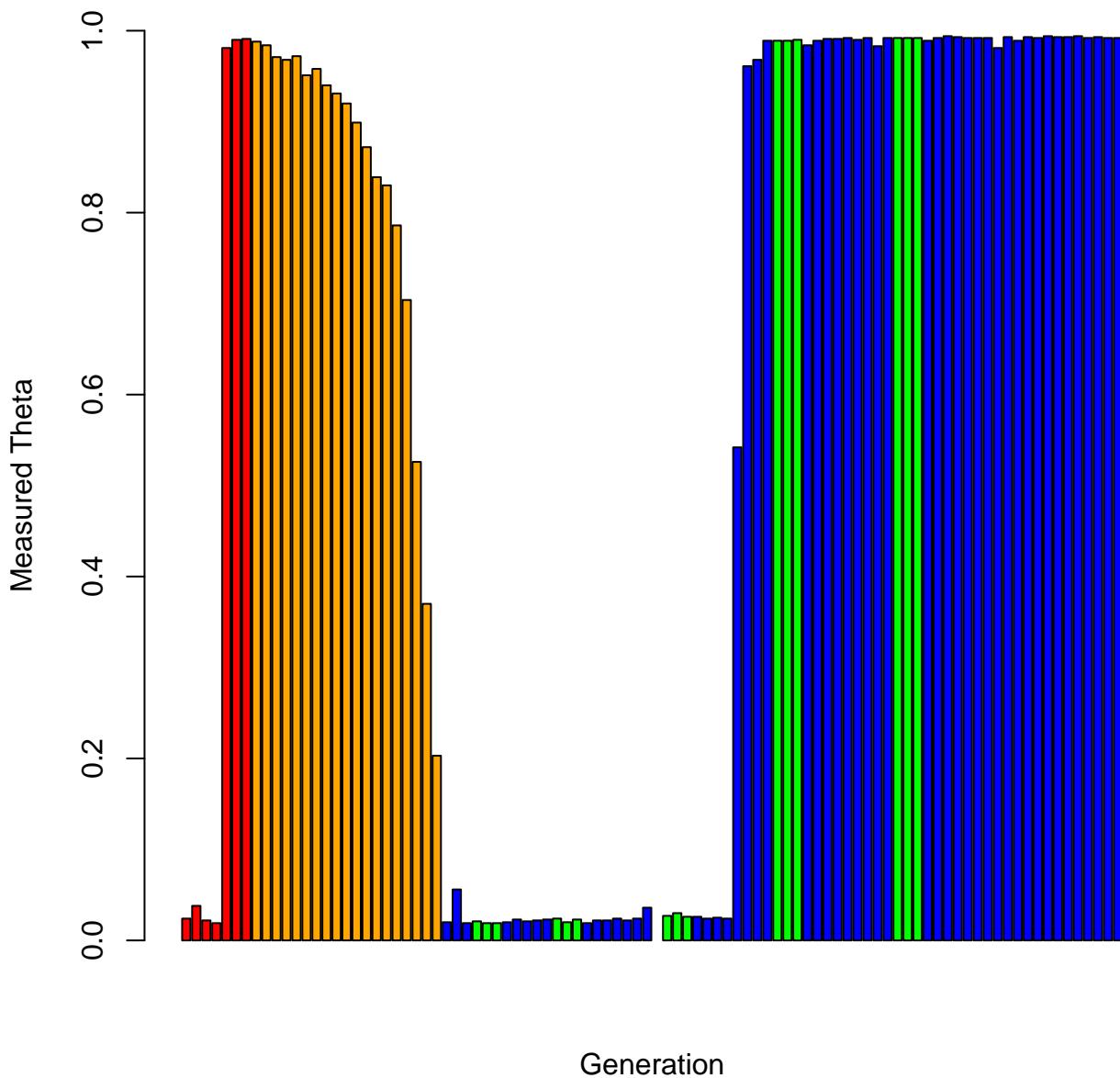
Ara-1-ebgR-snp :  
Predicted B Allele Frequencies – All Samples



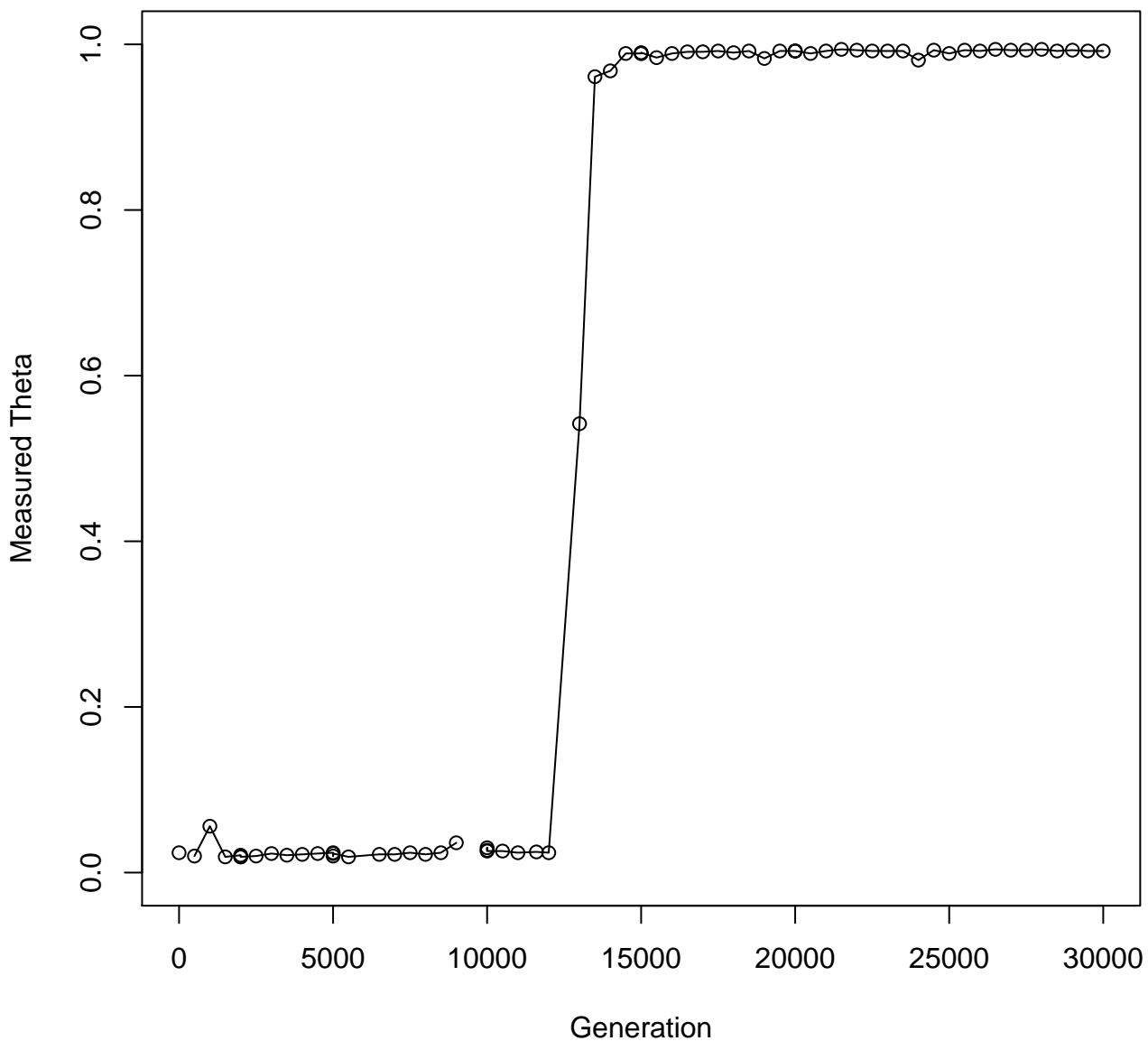
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Predicted B Allele Frequencies – Mixed Populations**



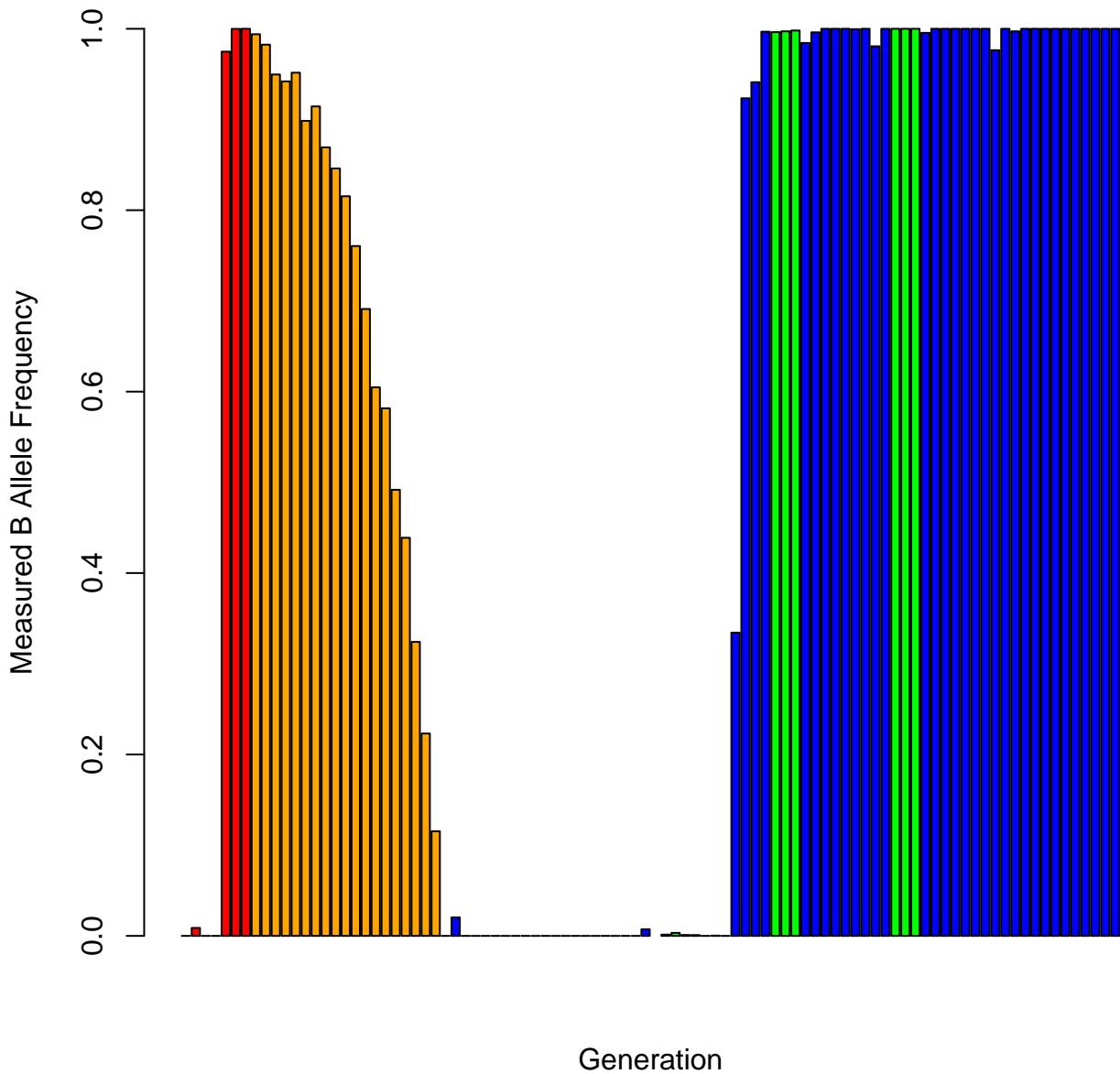
Ara-1-ebgR-snp :  
Measured Theta – All Samples



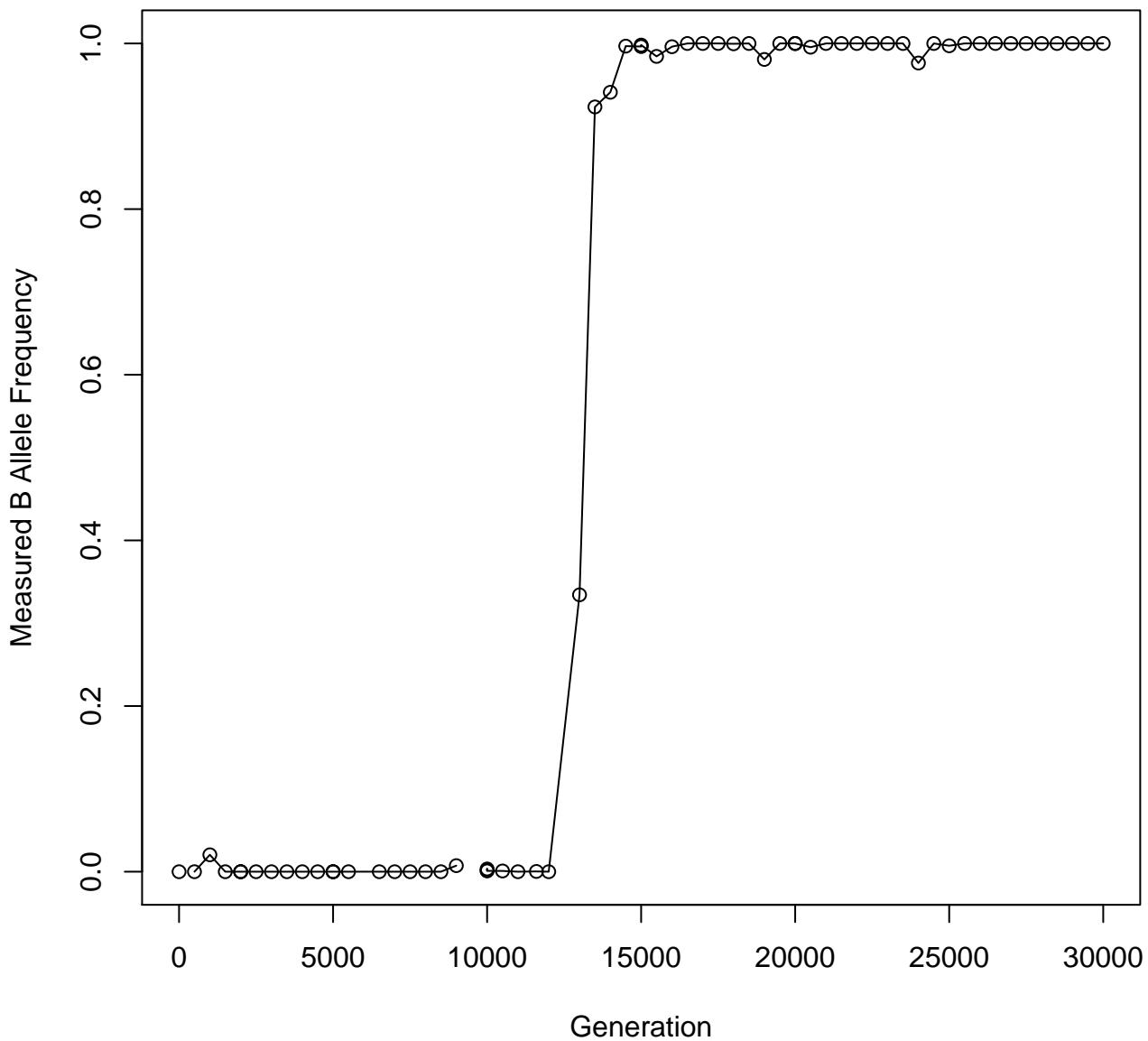
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Measured Theta – Mixed Populations**



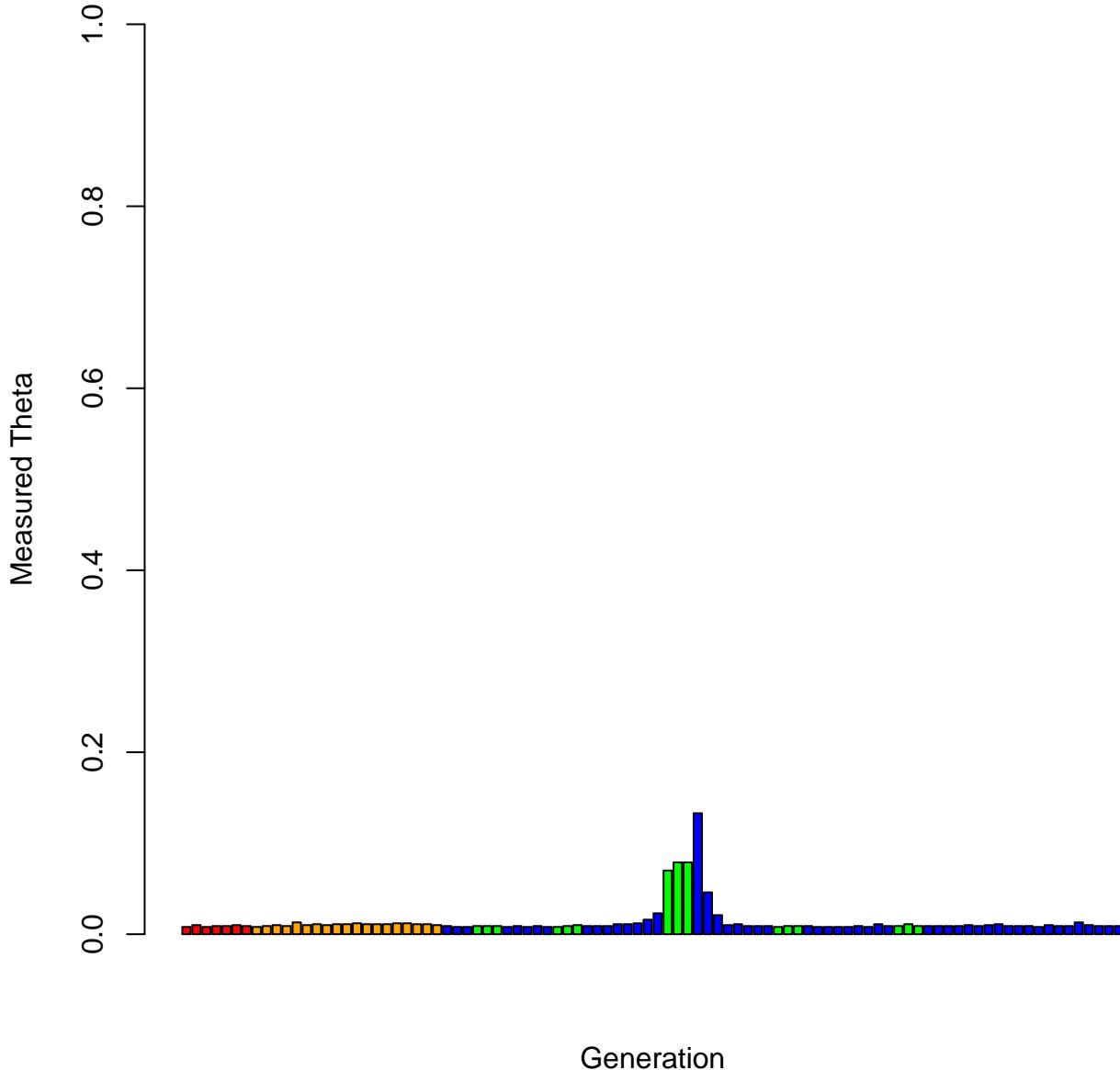
Ara-1-ebgR-snp :  
Measured B Allele Frequencies – All Samples



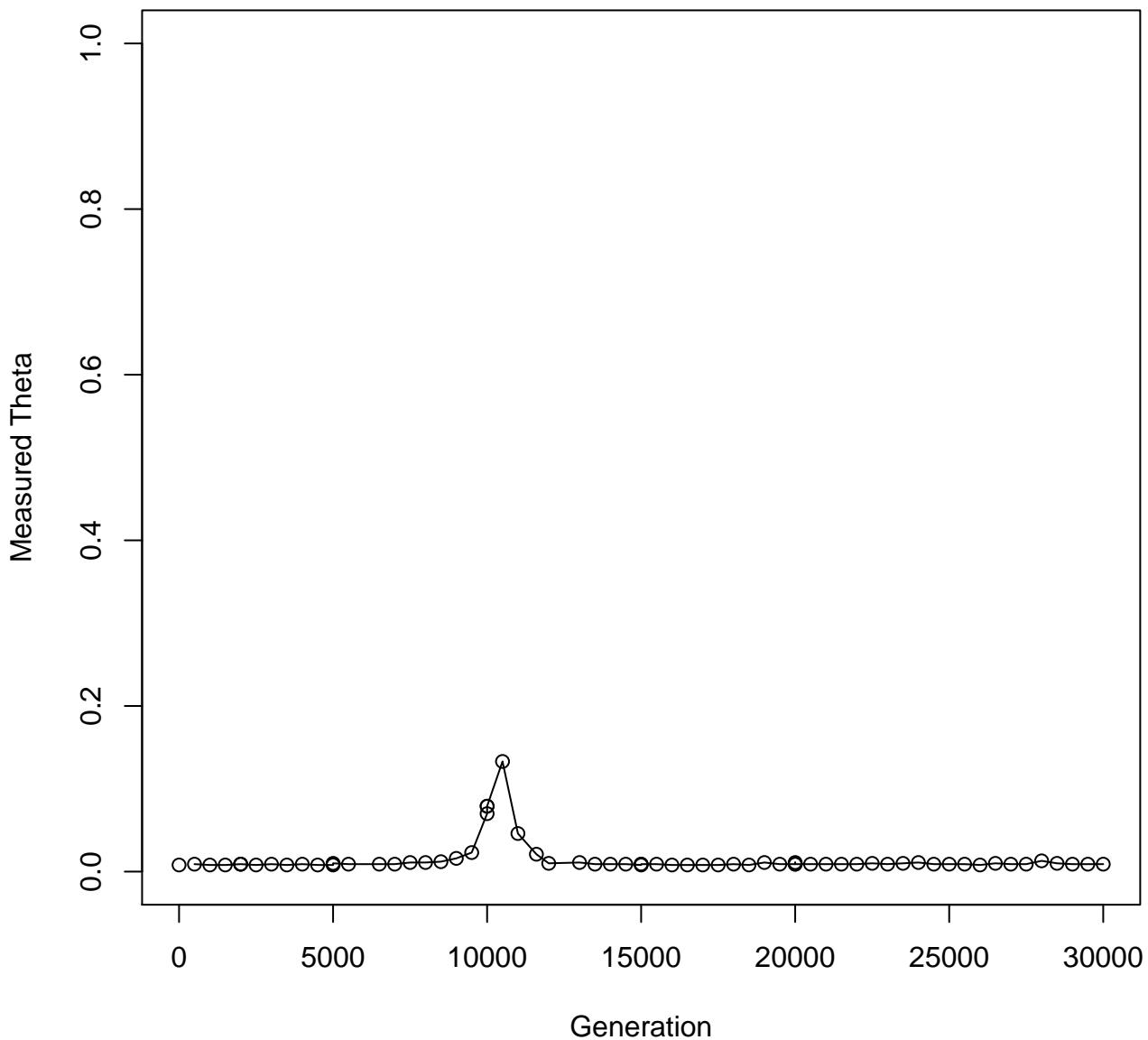
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Measured B Allele Frequencies – Mixed Populations**



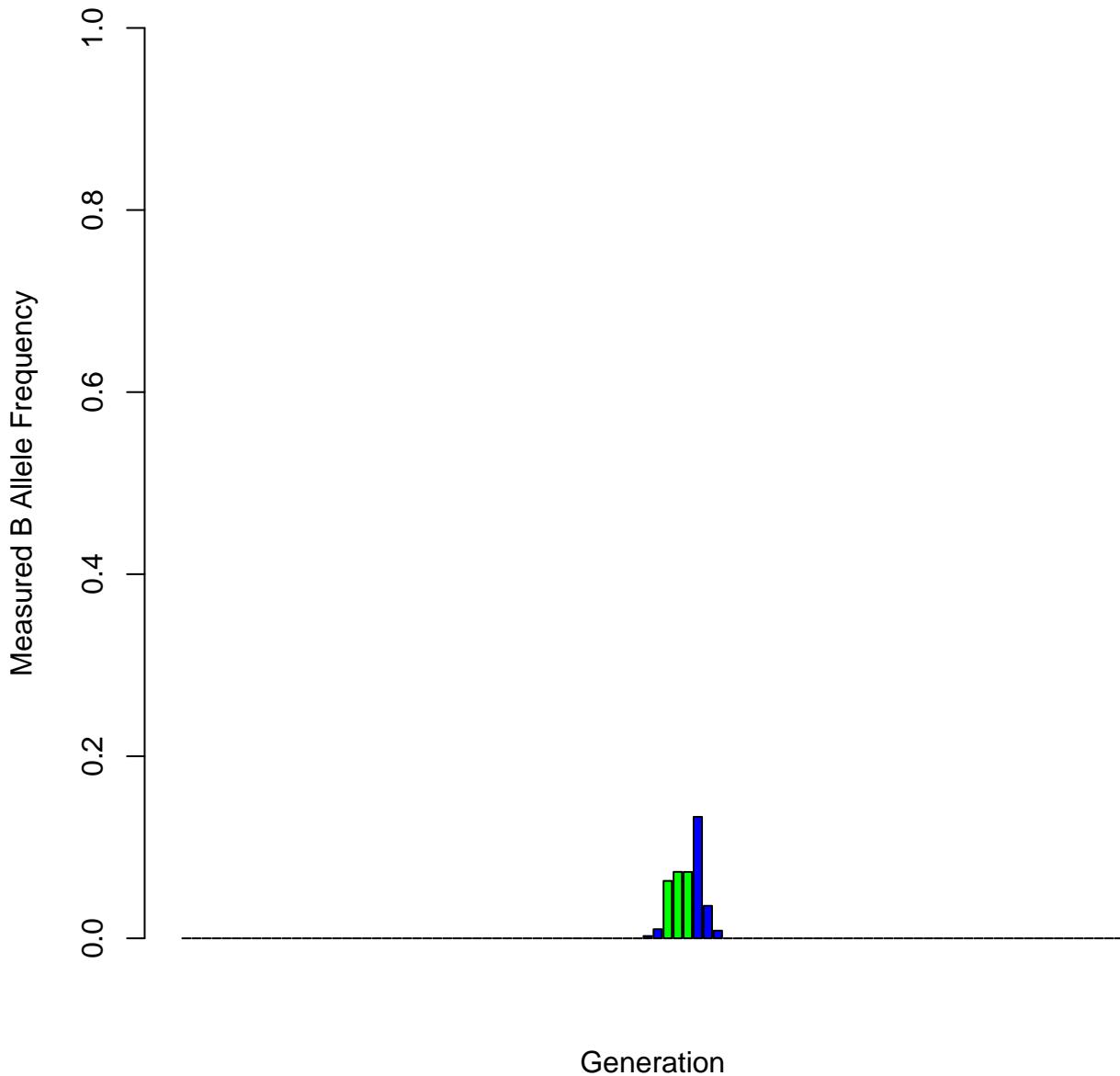
**Ara-1-elaD-snp :  
Measured Theta – All Samples**



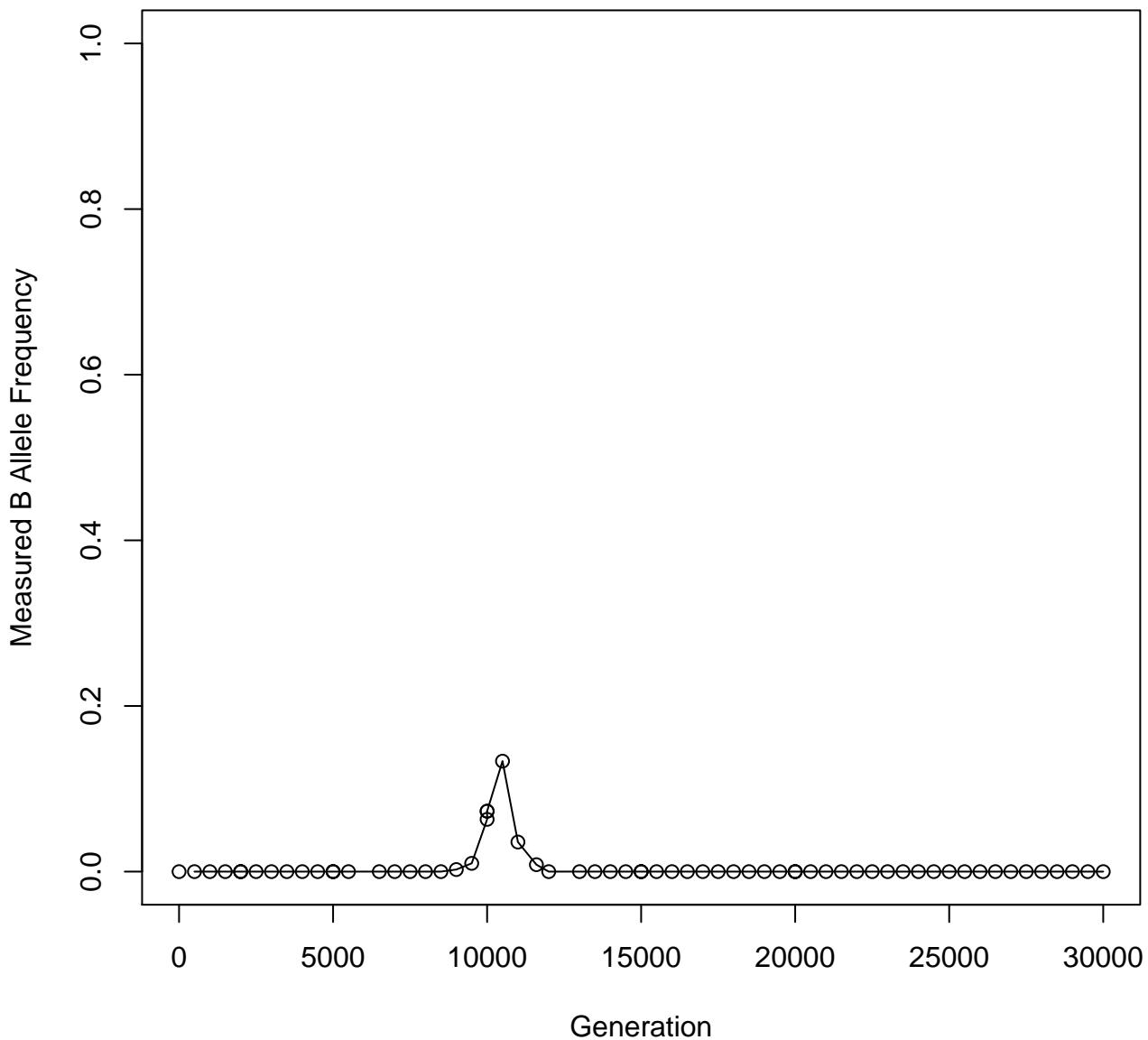
**Ara-1-elaD-snp :  
Measured Theta – Mixed Populations**



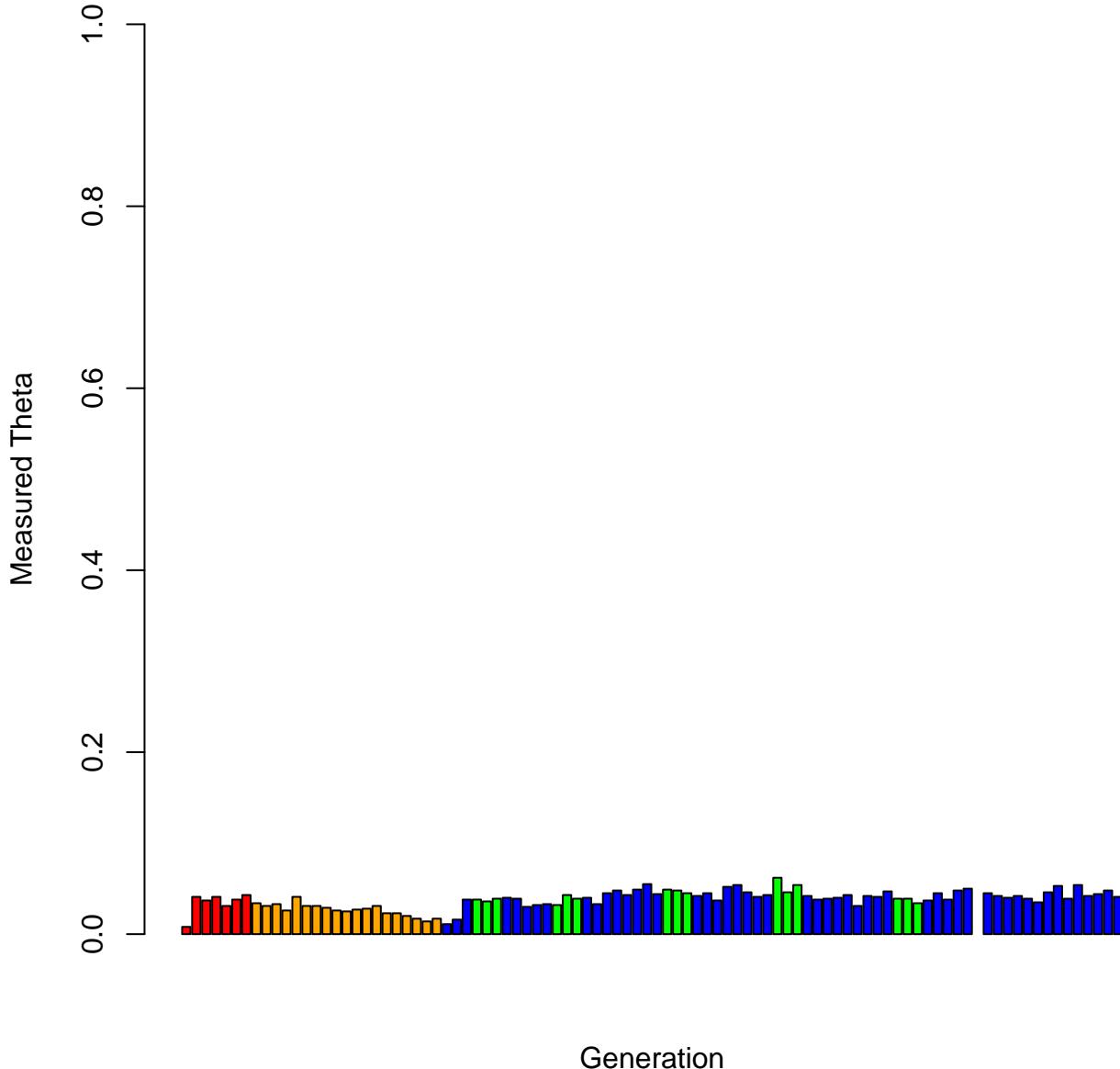
**Ara-1-elaD-snp :**  
**Measured B Allele Frequencies – All Samples**



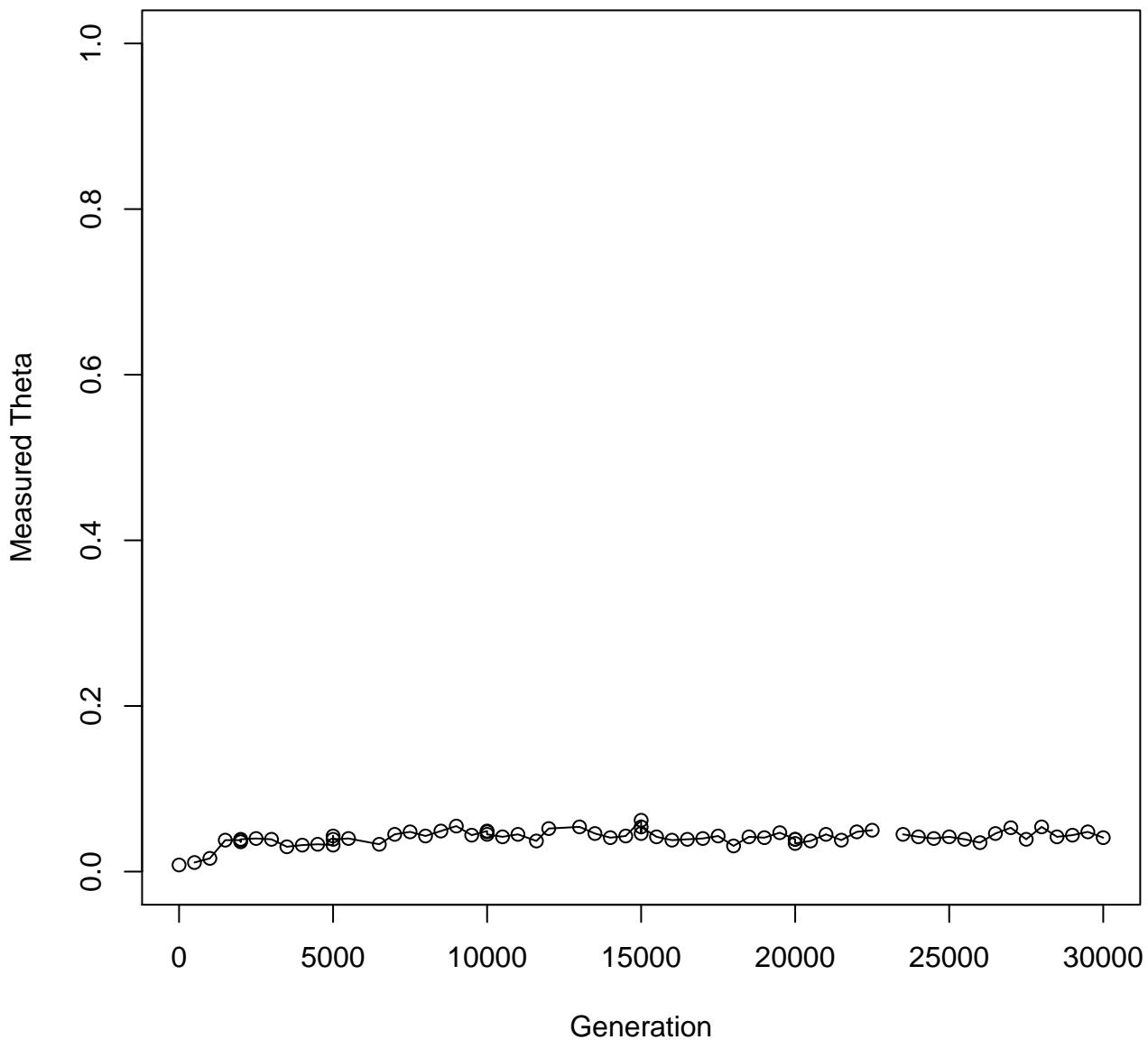
**Ara-1-elaD-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



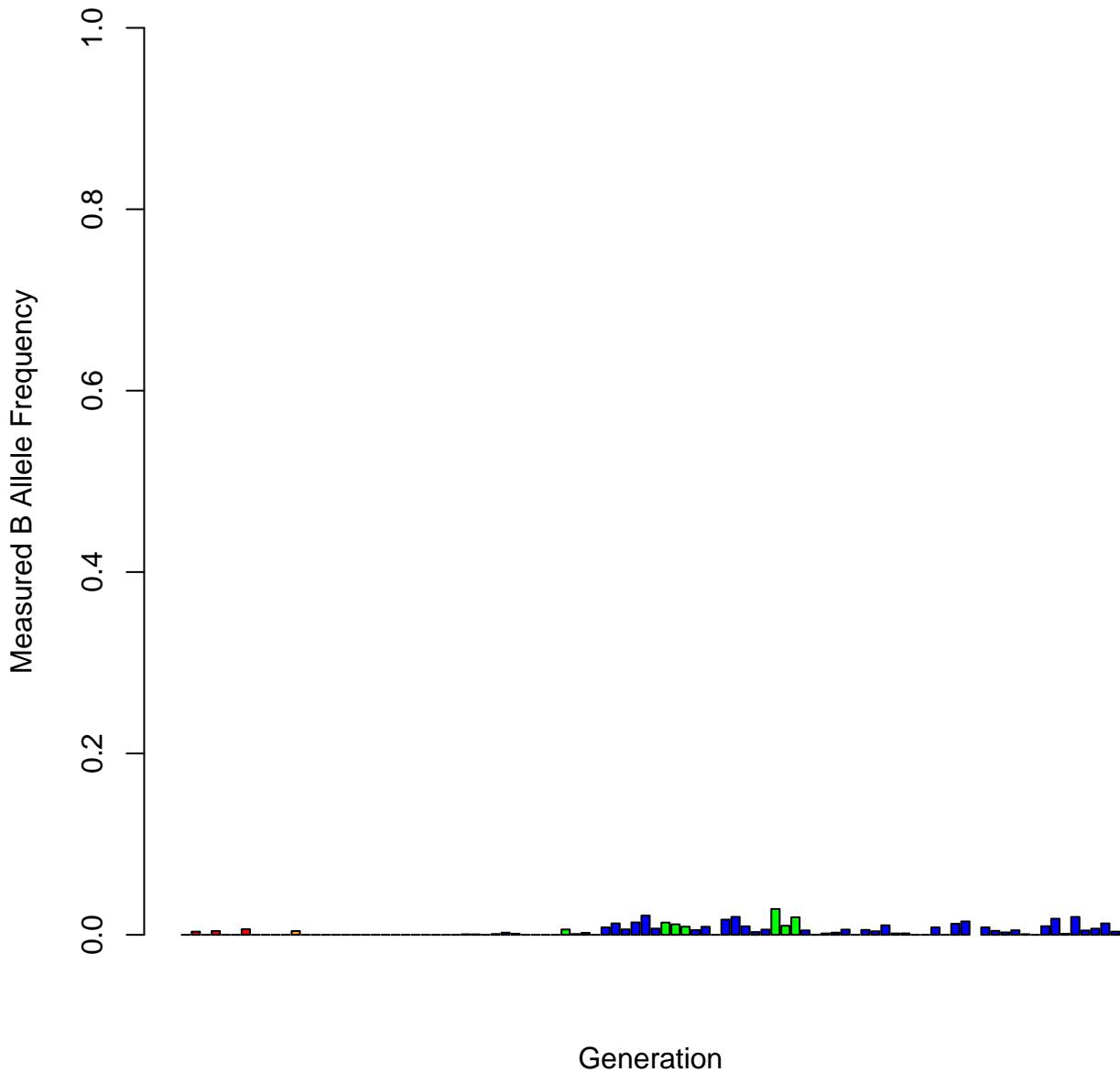
Ara-1-glmU-atpC-ins-d :  
Measured Theta – All Samples



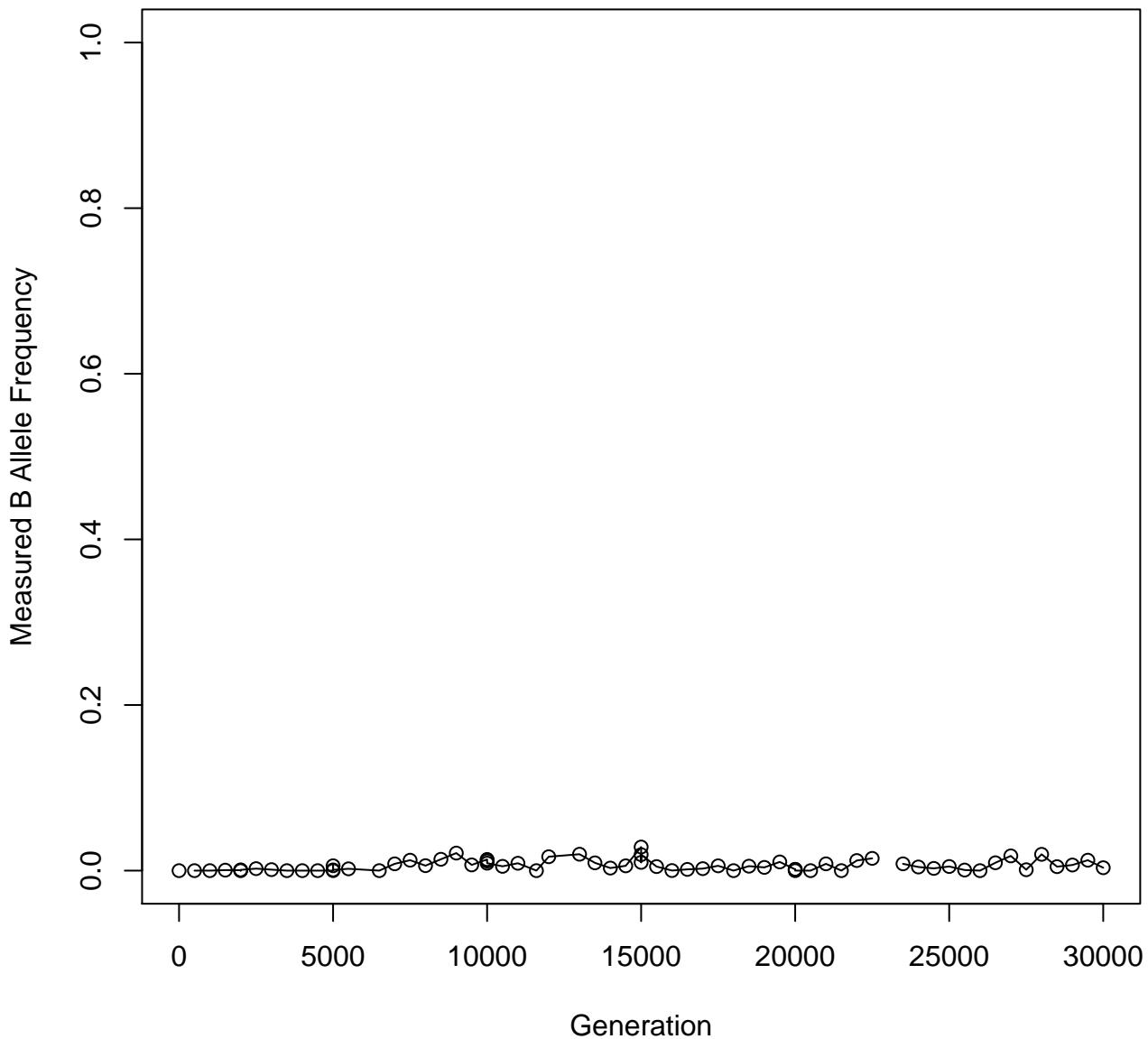
**Ara-1-glmU-atpC-ins-d :  
Measured Theta – Mixed Populations**



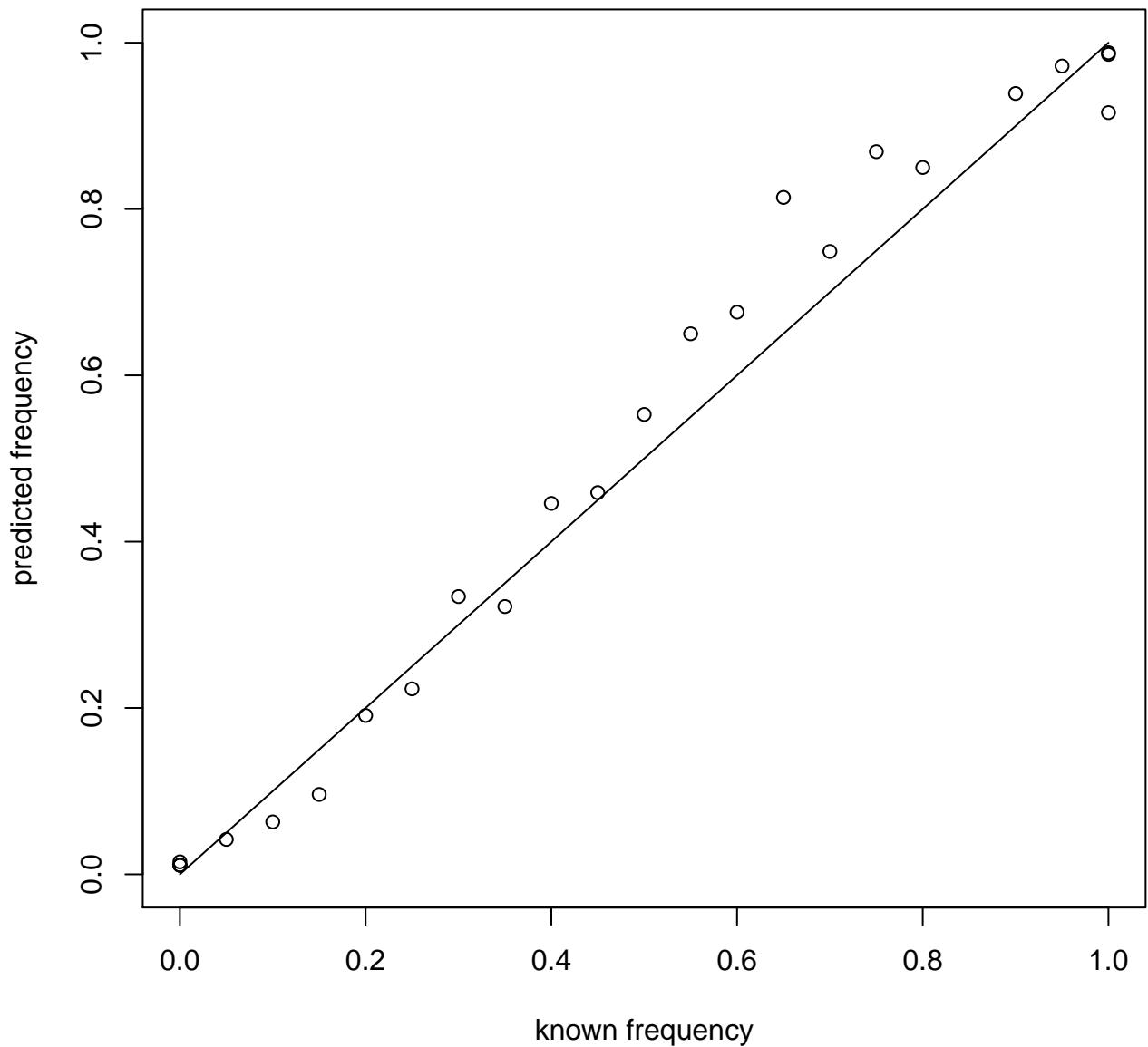
**Ara-1-glmU-atpC-ins-d :  
Measured B Allele Frequencies – All Samples**



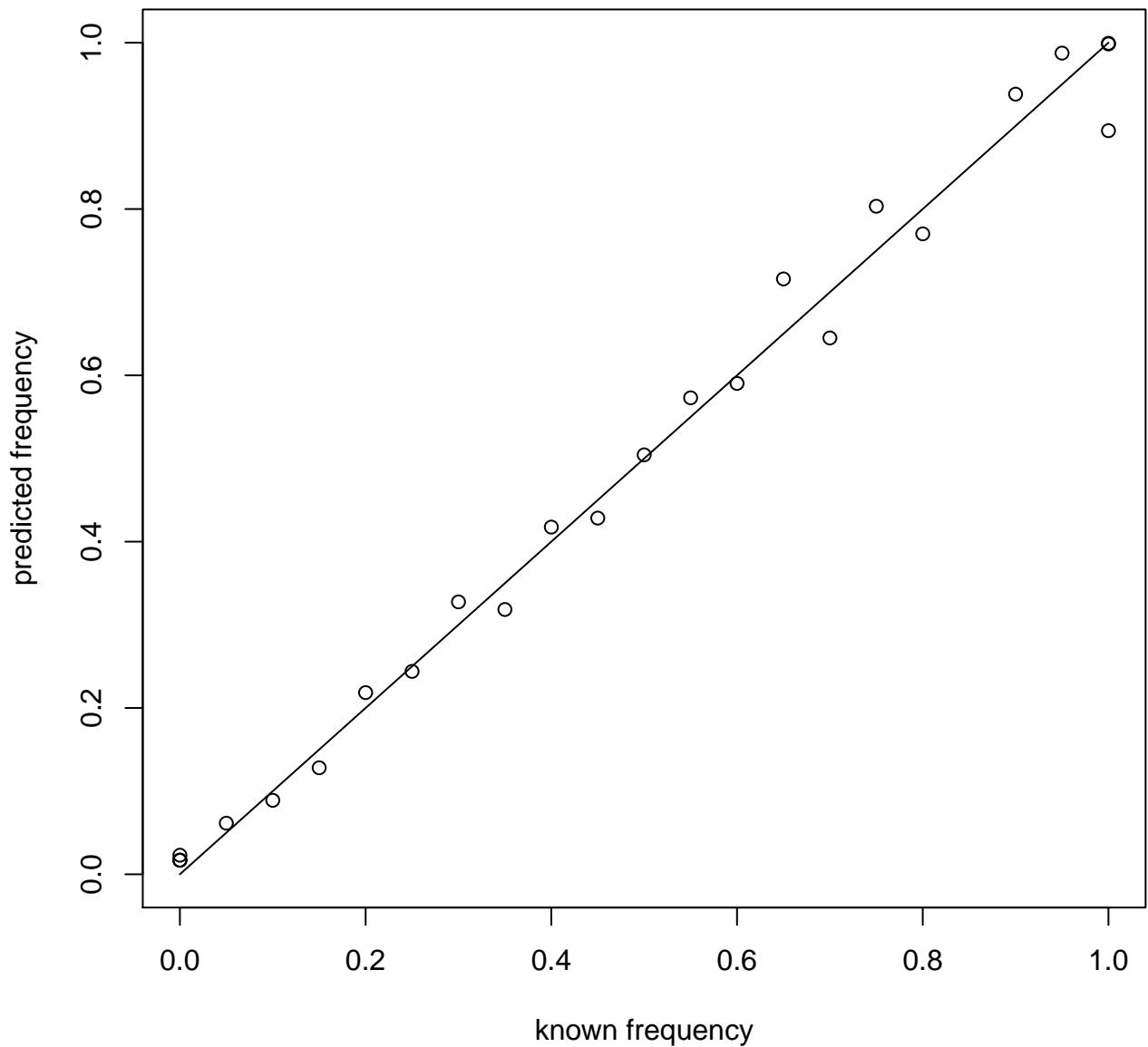
**Ara-1-glmU-atpC-ins-d :  
Measured B Allele Frequencies – Mixed Populations**



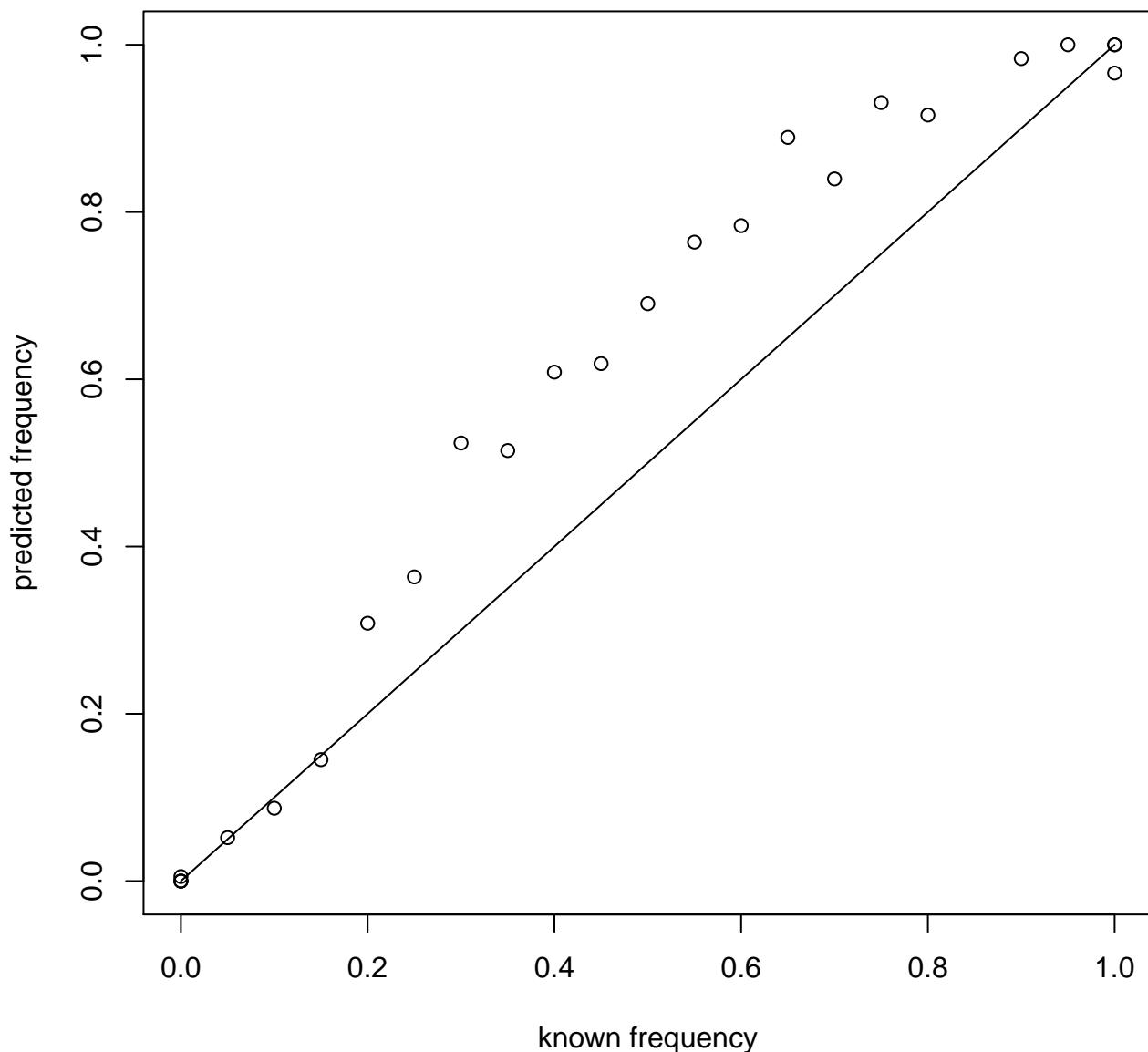
**Ara-1-glpE-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



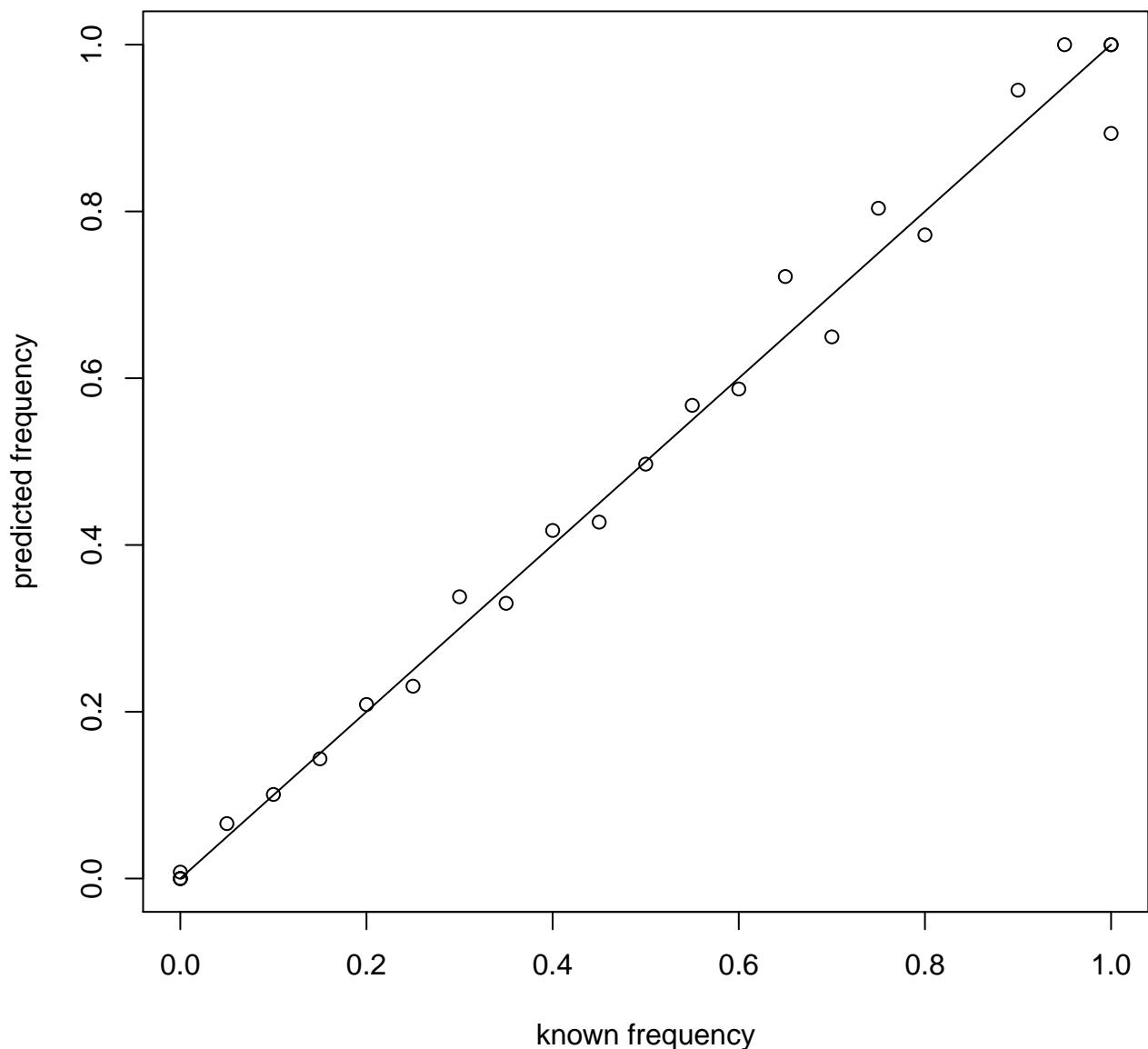
**Ara-1-glpE-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



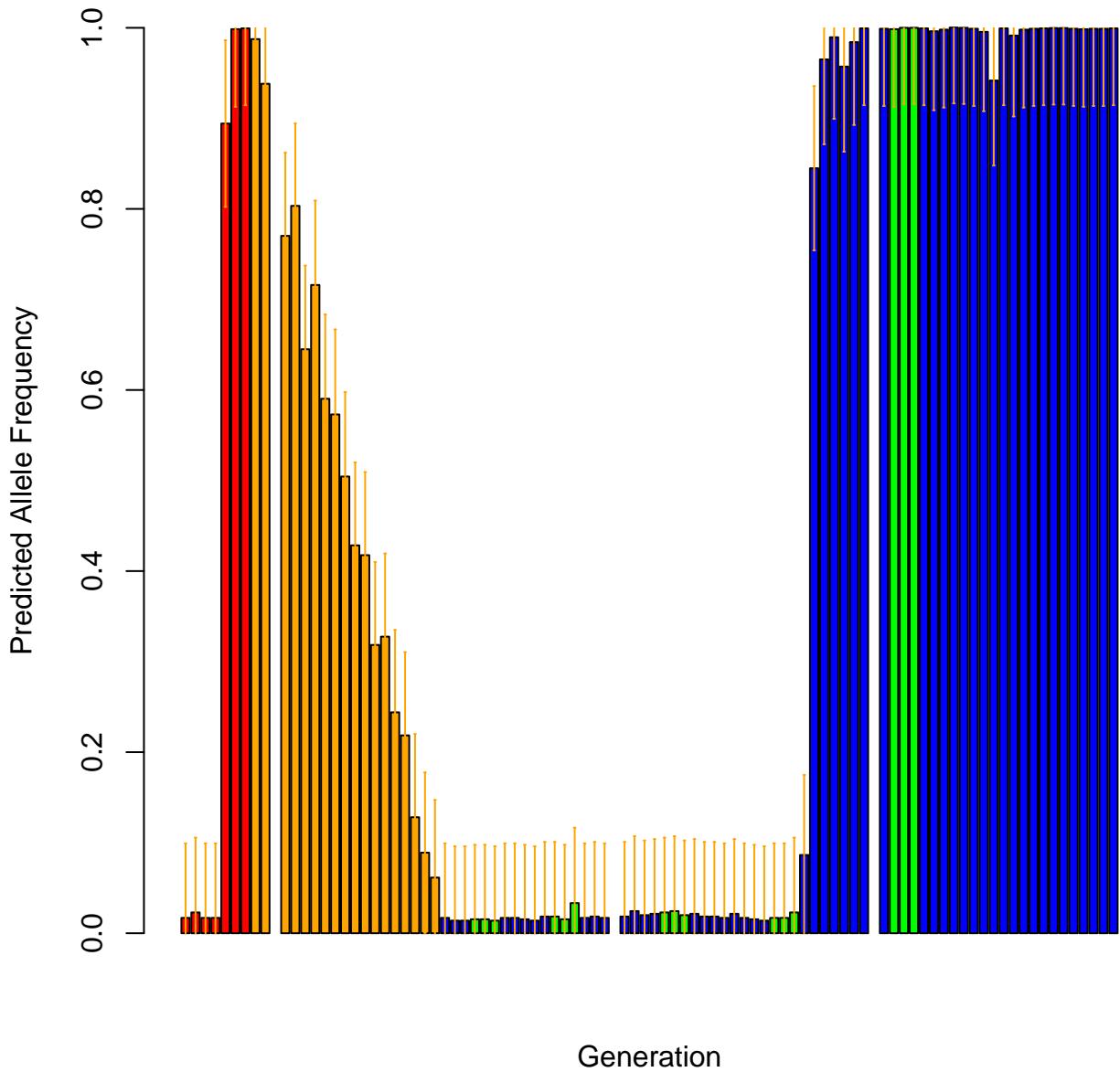
**Ara-1-glpE-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



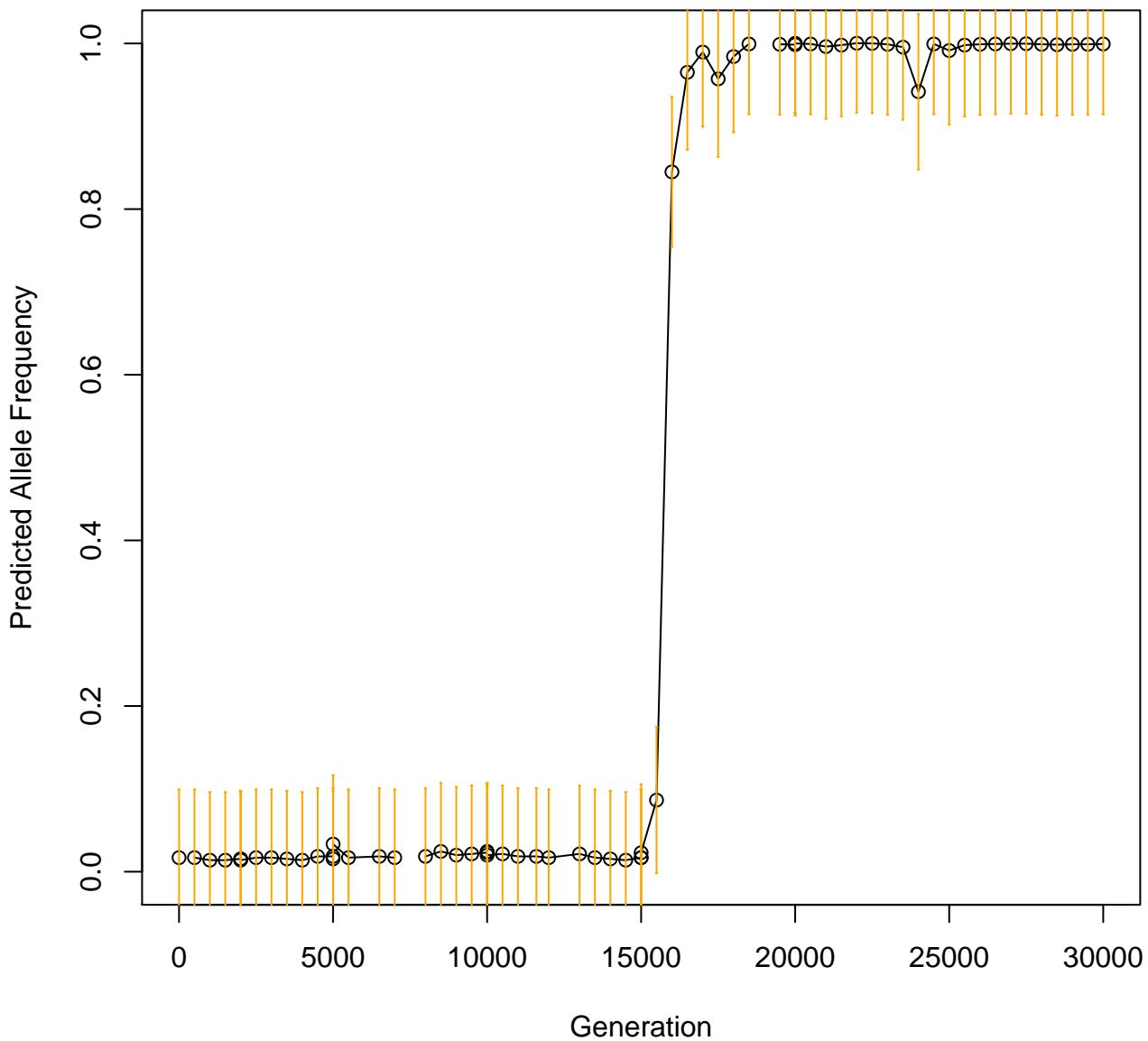
**Ara-1-glpE-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



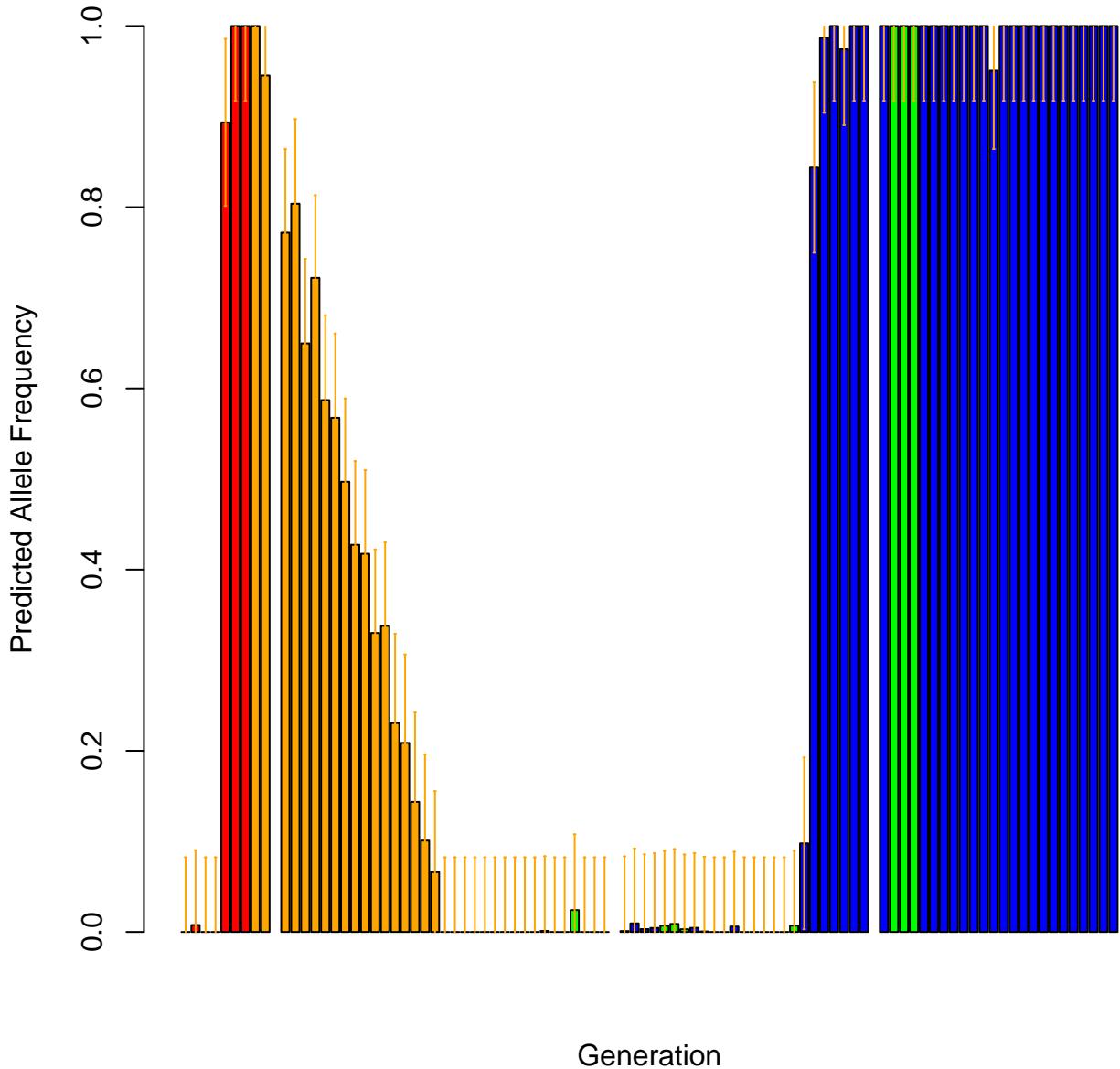
**Ara-1-glpE-snp :  
Predicted Theta – All Samples**



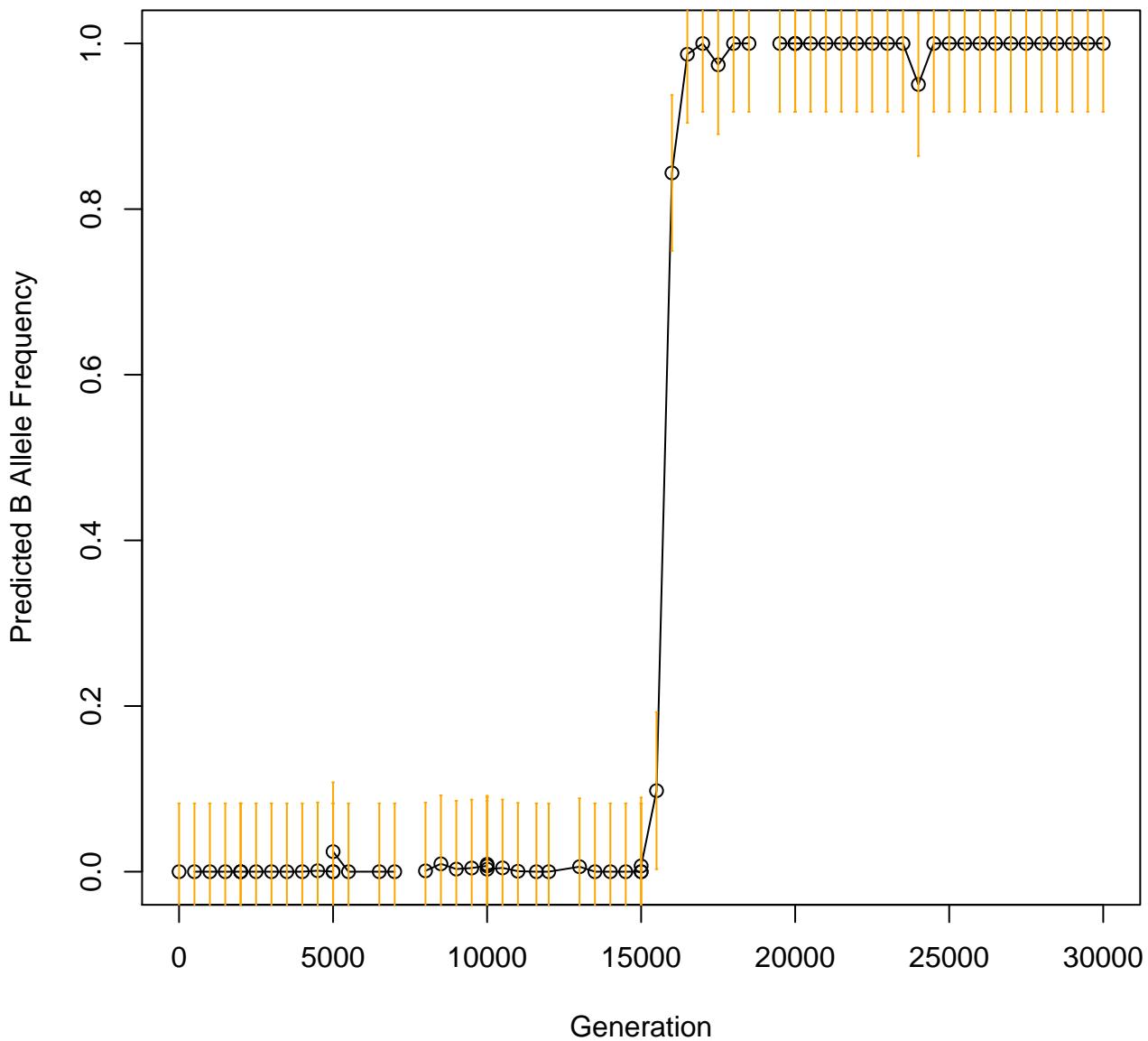
**Ara-1-glpE-snp :  
Predicted Theta – Mixed Populations**



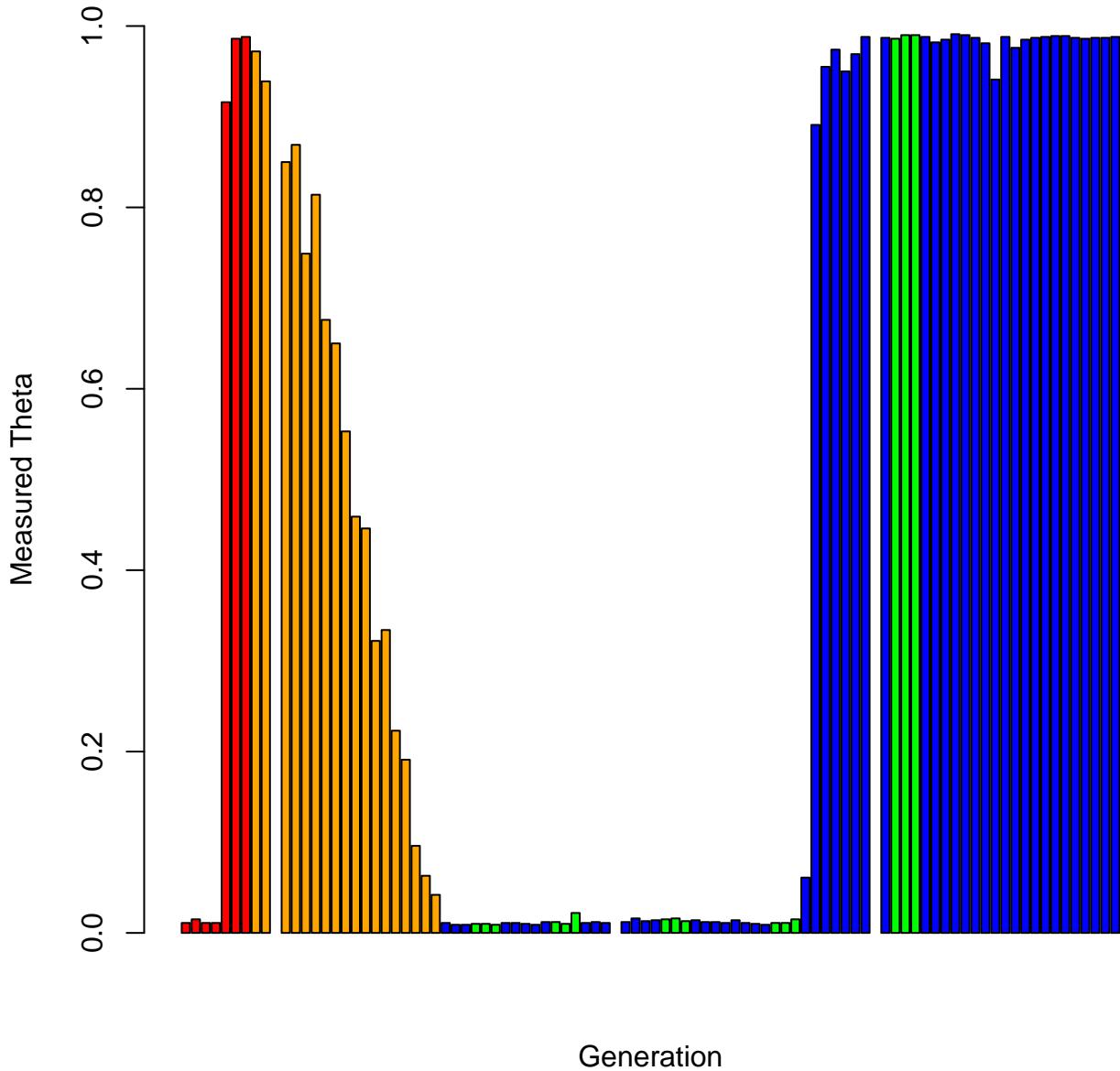
Ara-1-glpE-snp :  
Predicted B Allele Frequencies – All Samples



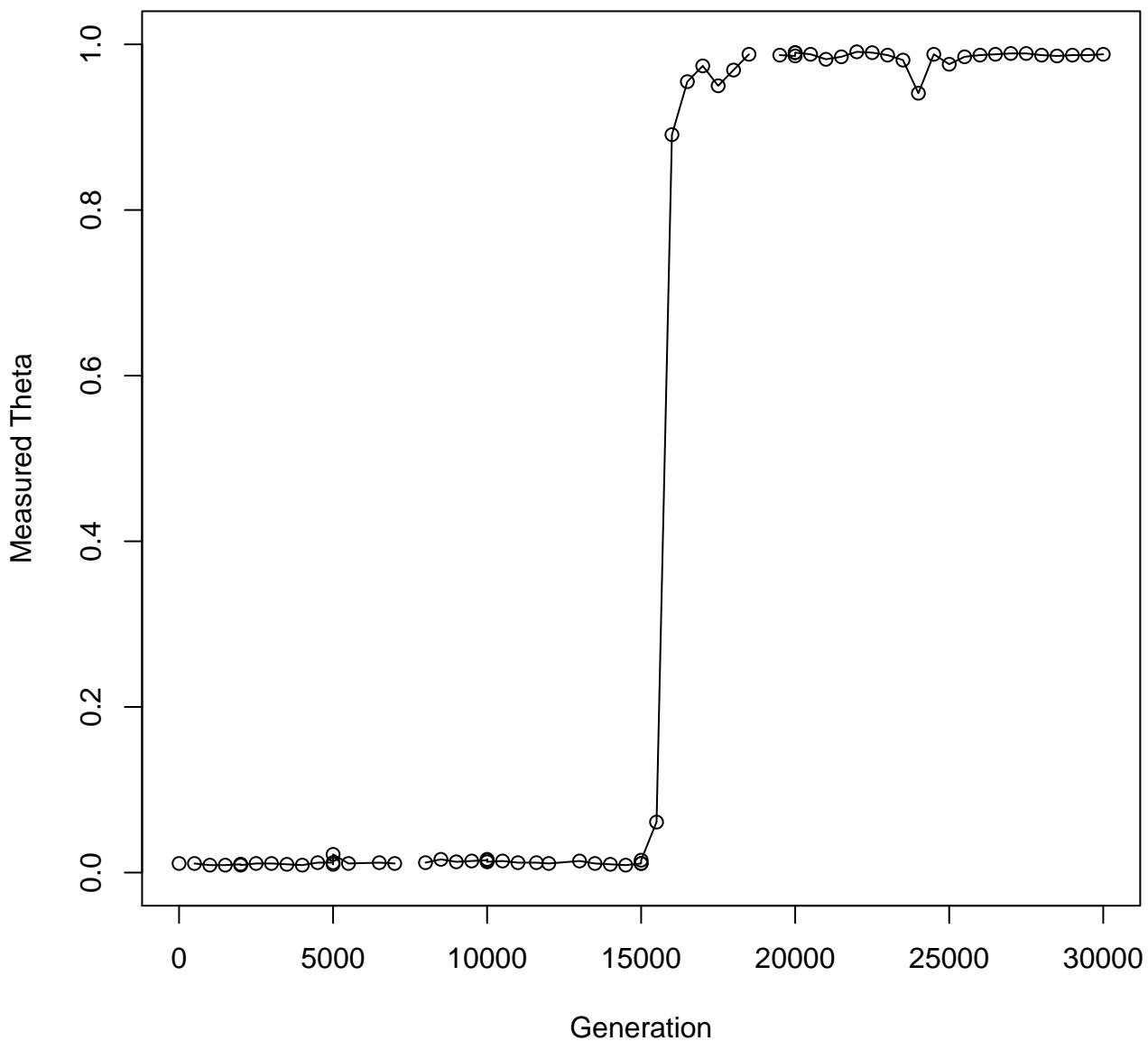
**Ara-1-glpE-snp :  
Predicted B Allele Frequencies – Mixed Populations**



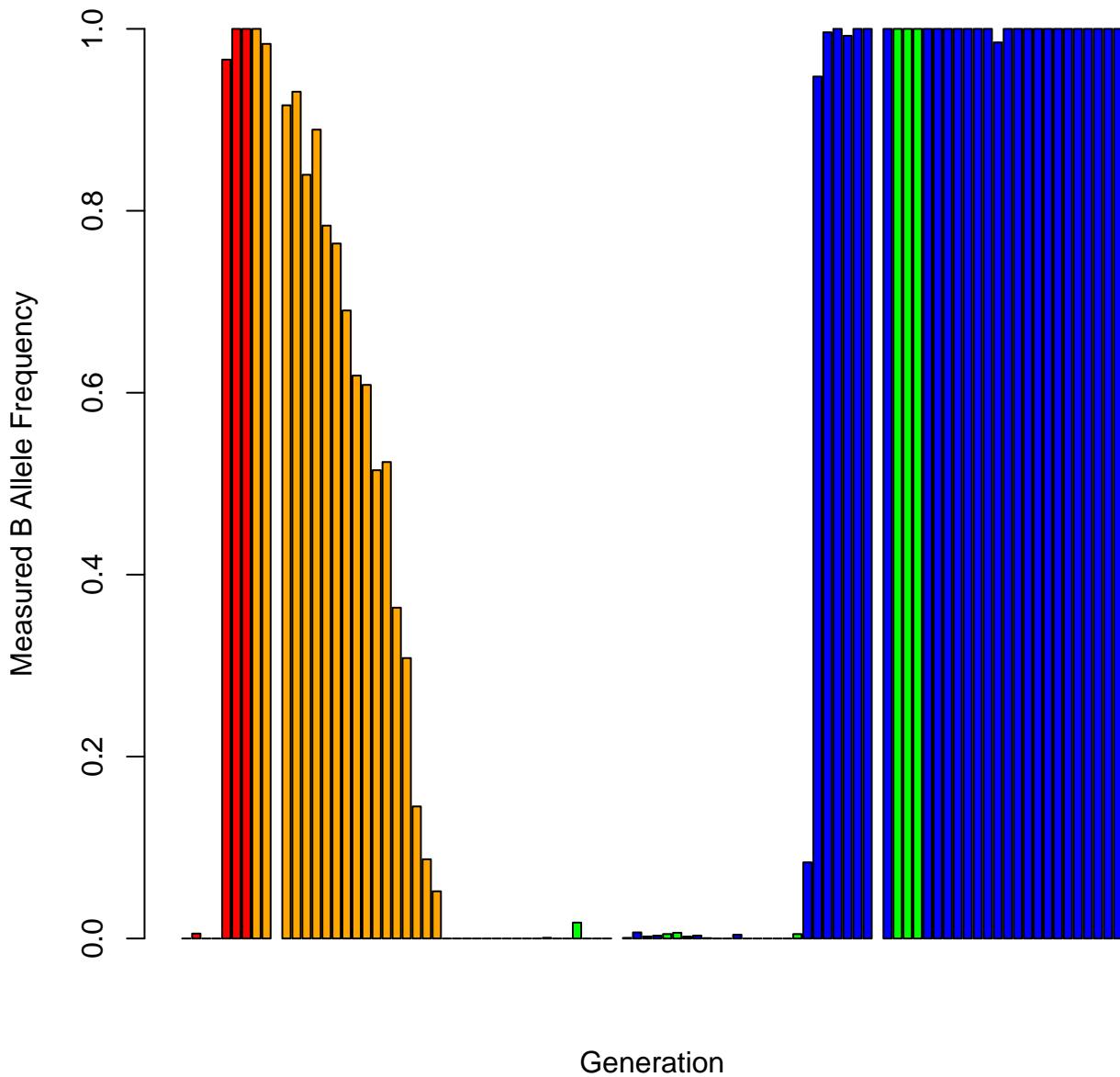
**Ara-1-glpE-snp :  
Measured Theta – All Samples**



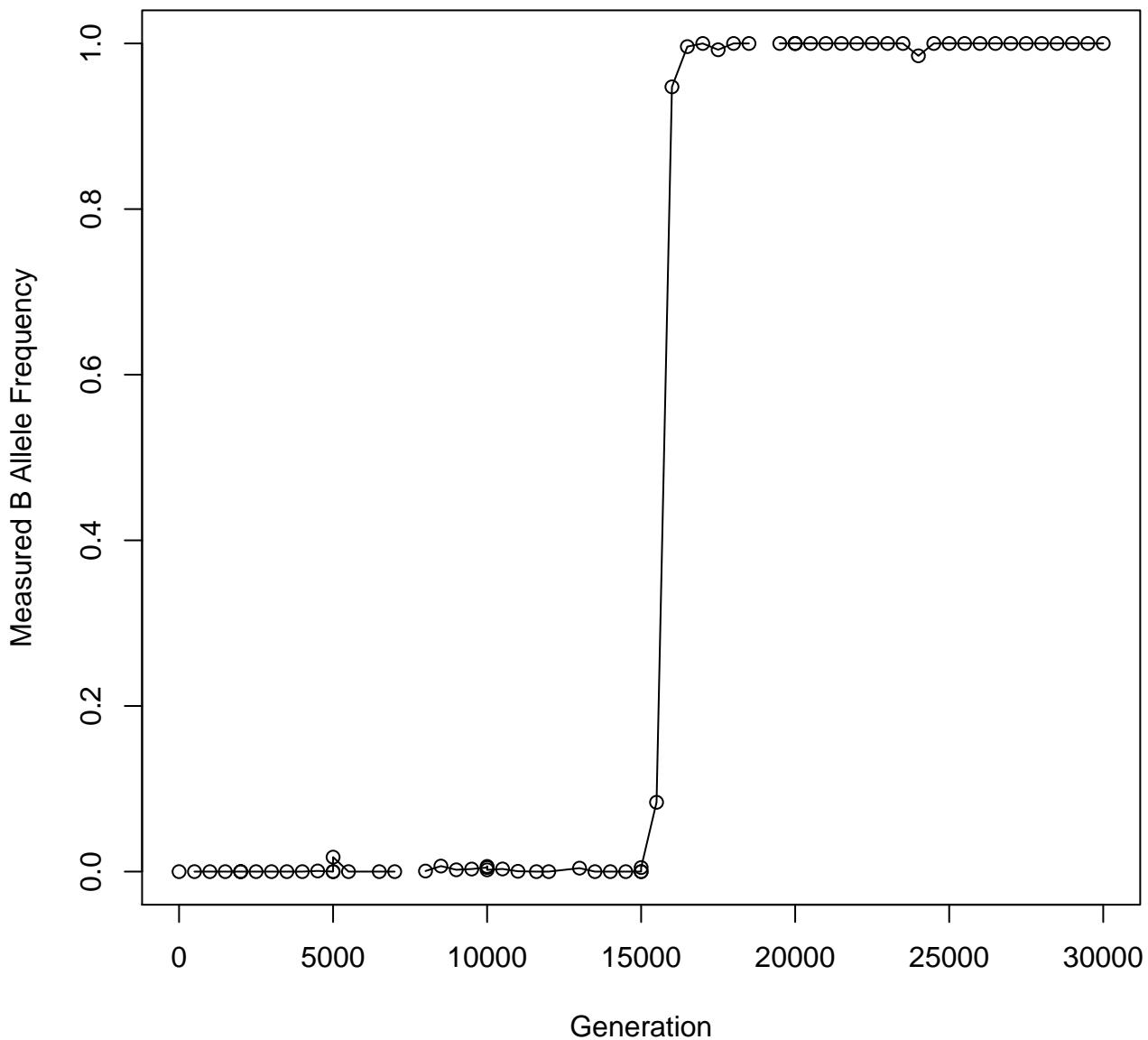
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Measured Theta – Mixed Populations**



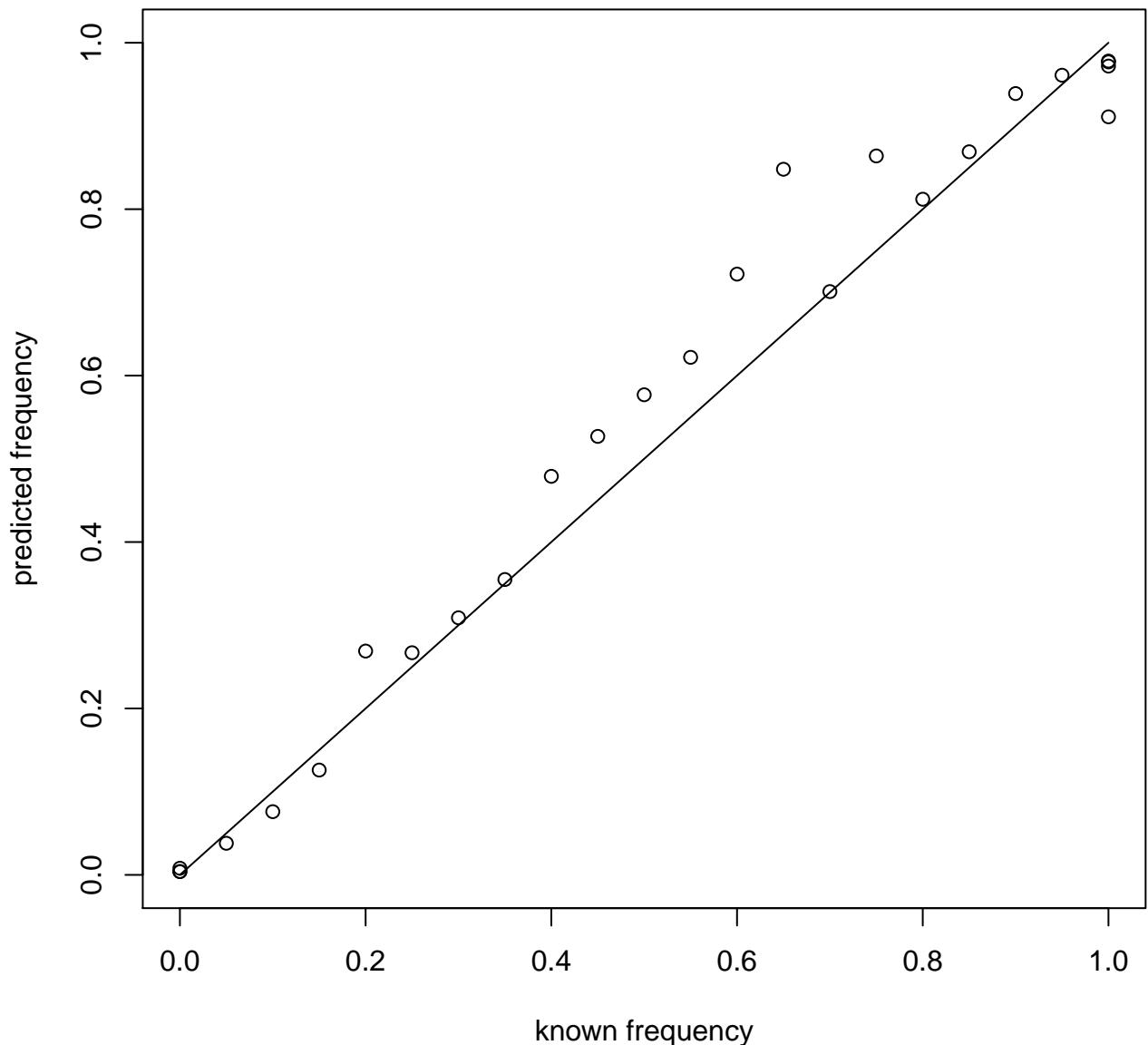
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Measured B Allele Frequencies – All Samples



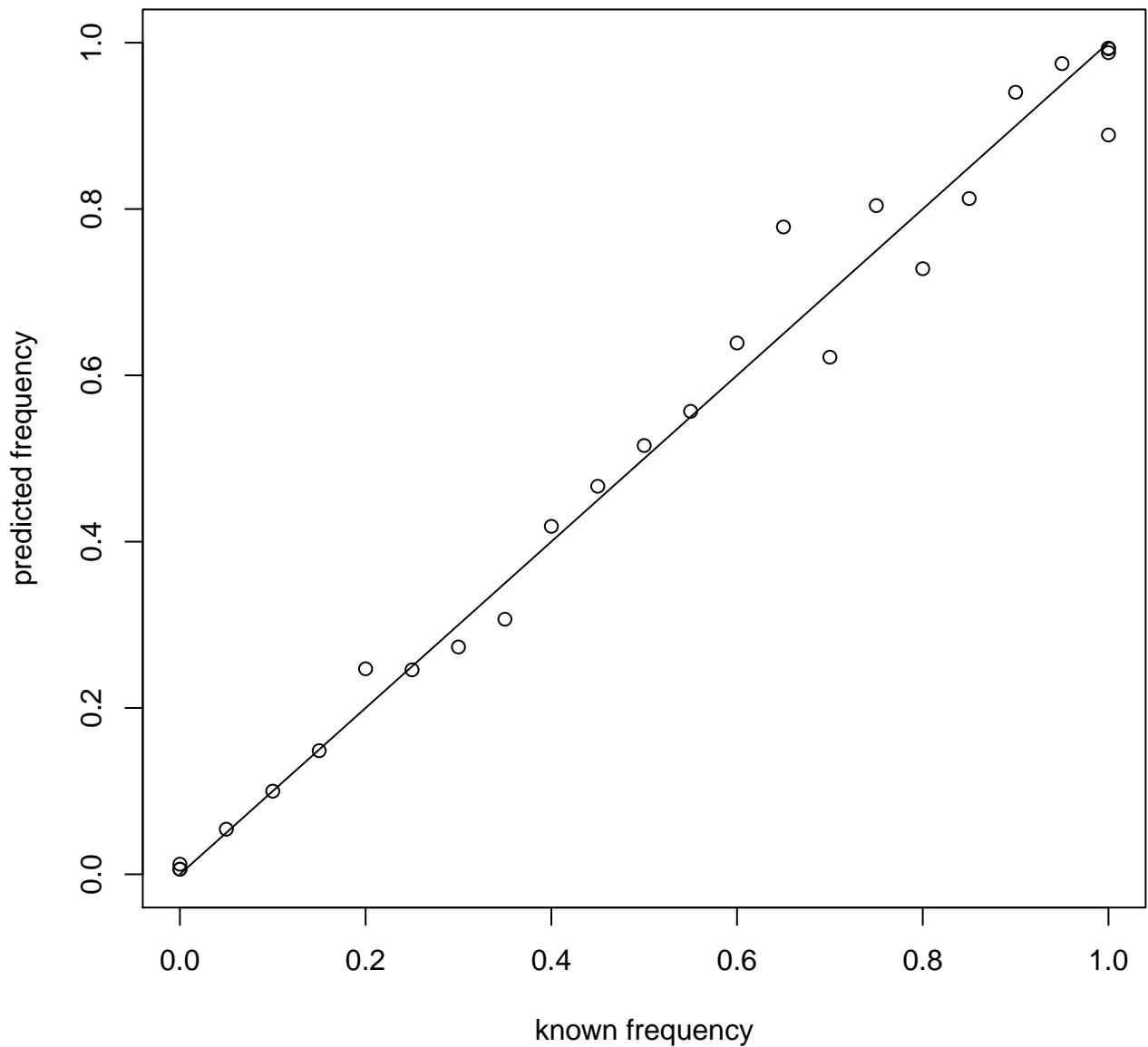
**Ara-1-glpE-snp :  
Measured B Allele Frequencies – Mixed Populations**



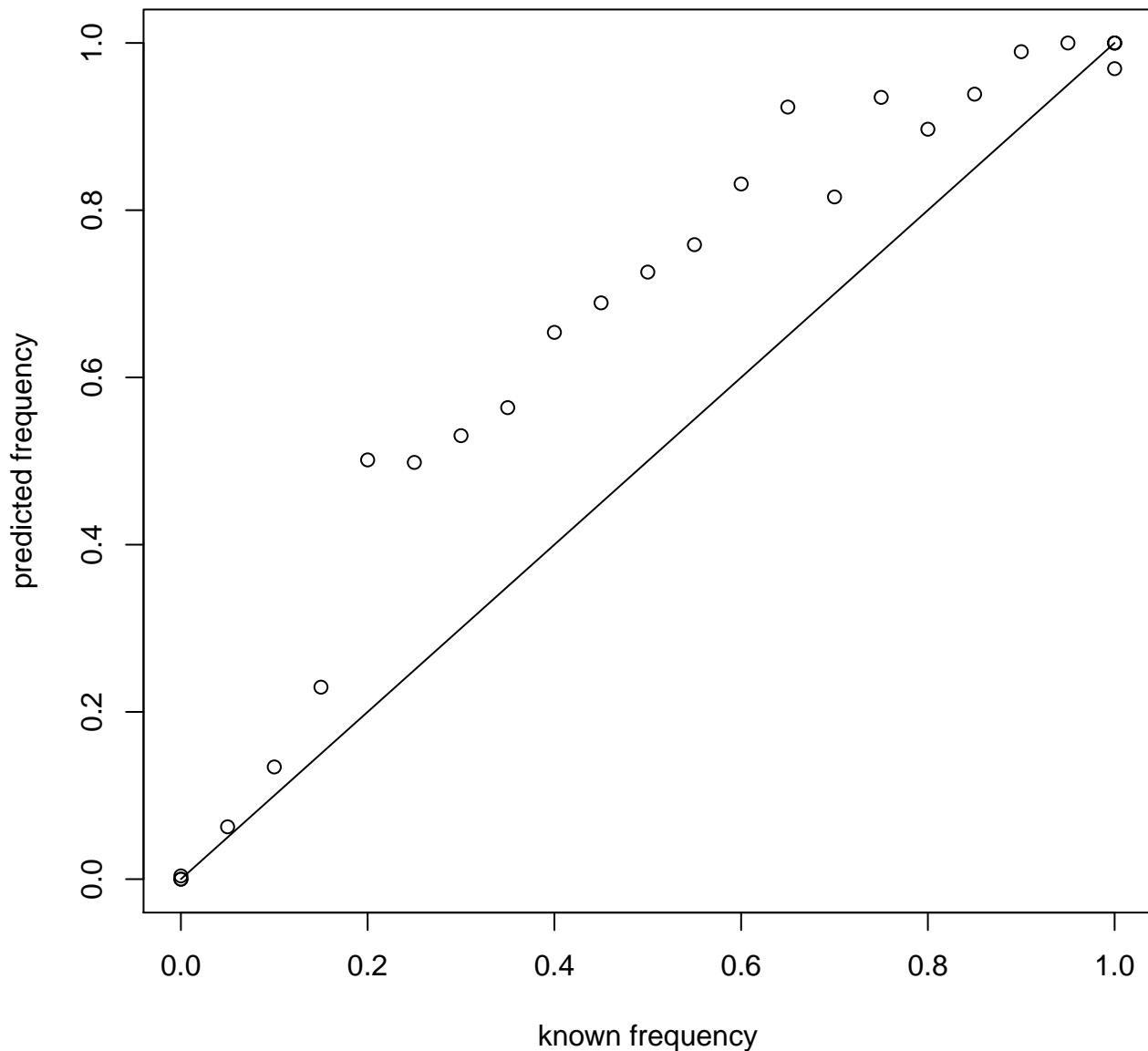
Ara-1-gltB-del-d :  
Allele Frequency Response Curve – Raw Theta Data



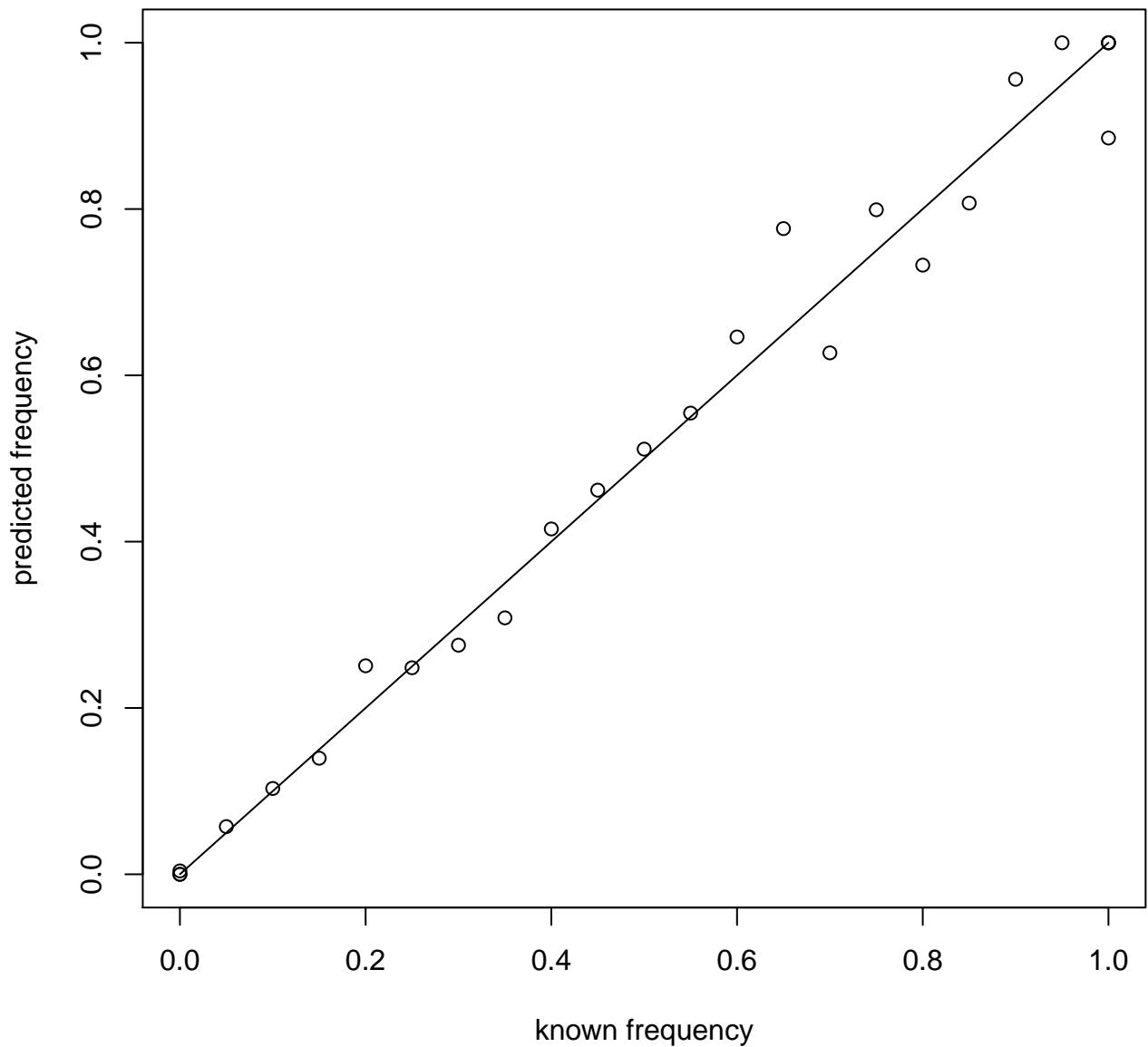
**Ara-1-gltB-del-d :**  
**Allele Frequency Response Curve – Calibrated Theta**



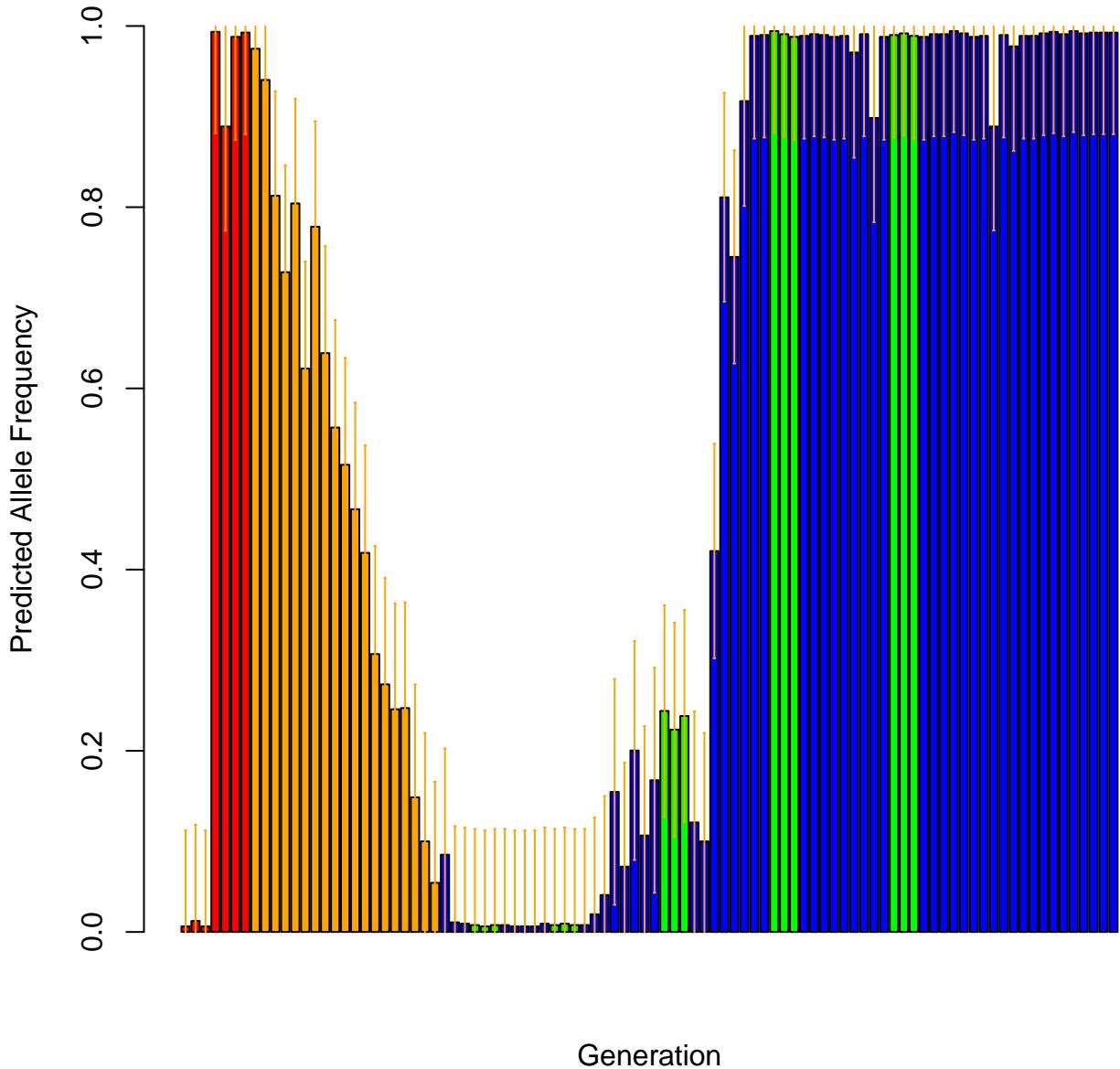
**Ara-1-gltB-del-d :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



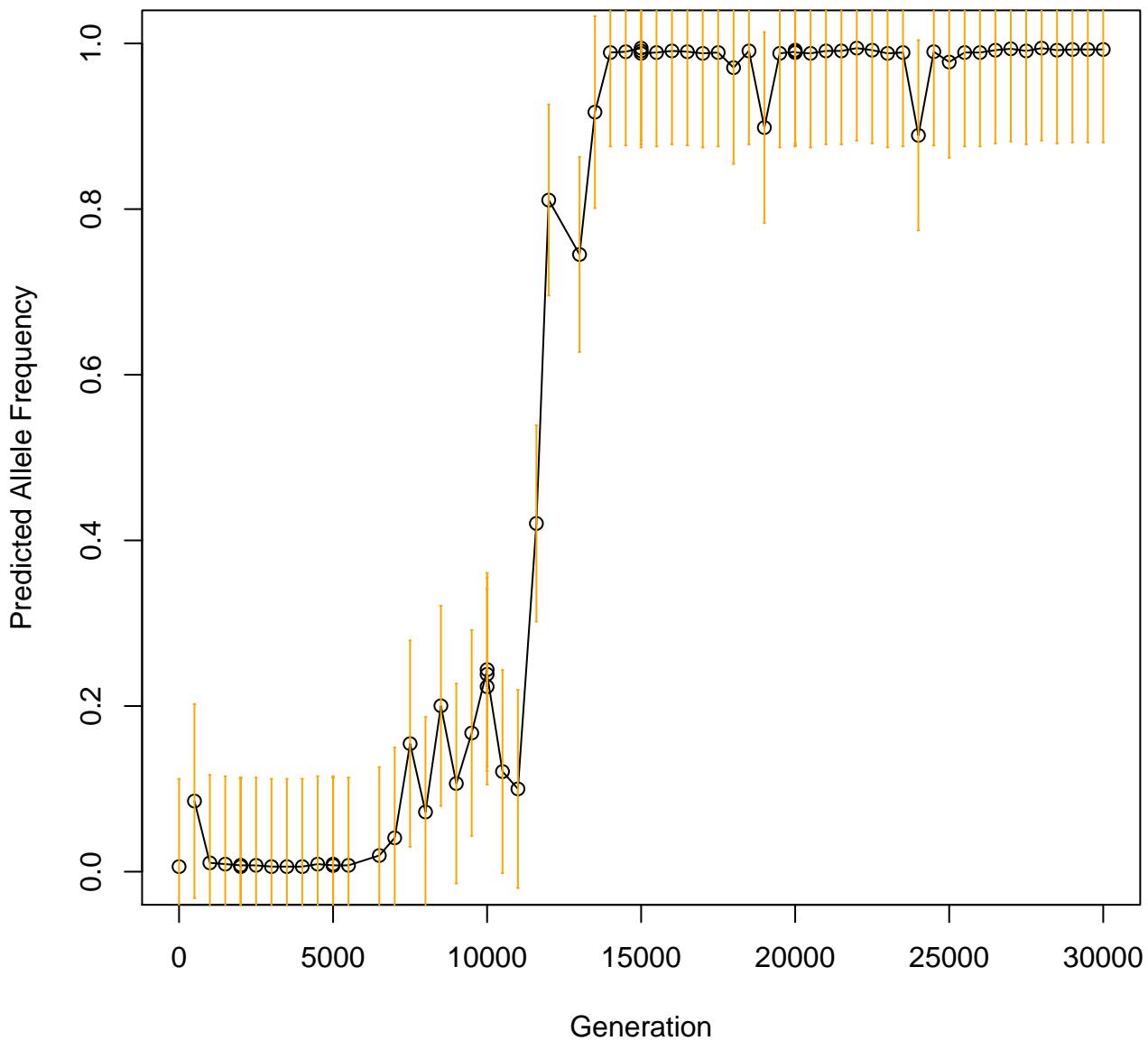
**Ara-1-gltB-del-d :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



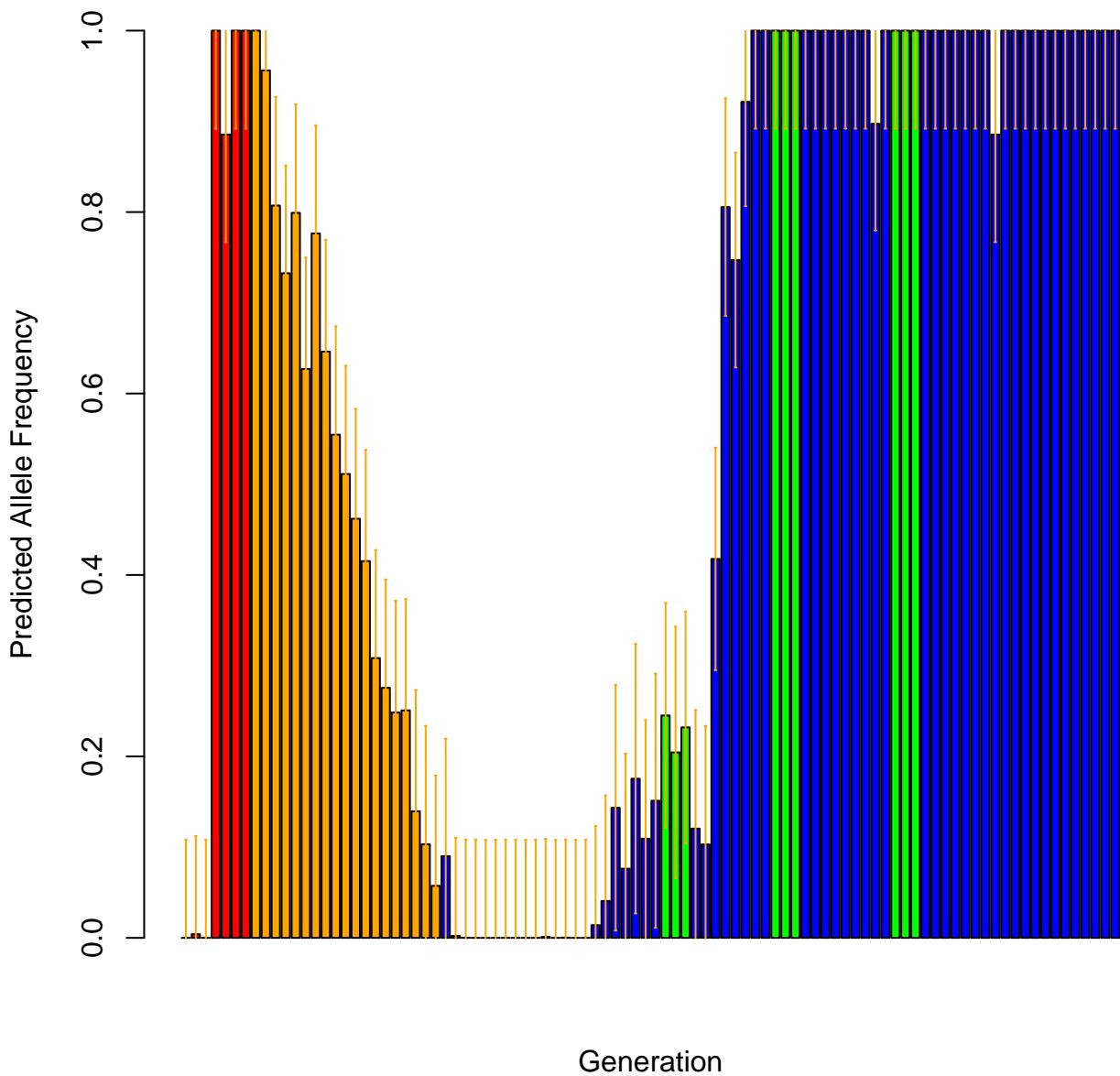
Ara-1-gltB-del-d :  
Predicted Theta – All Samples



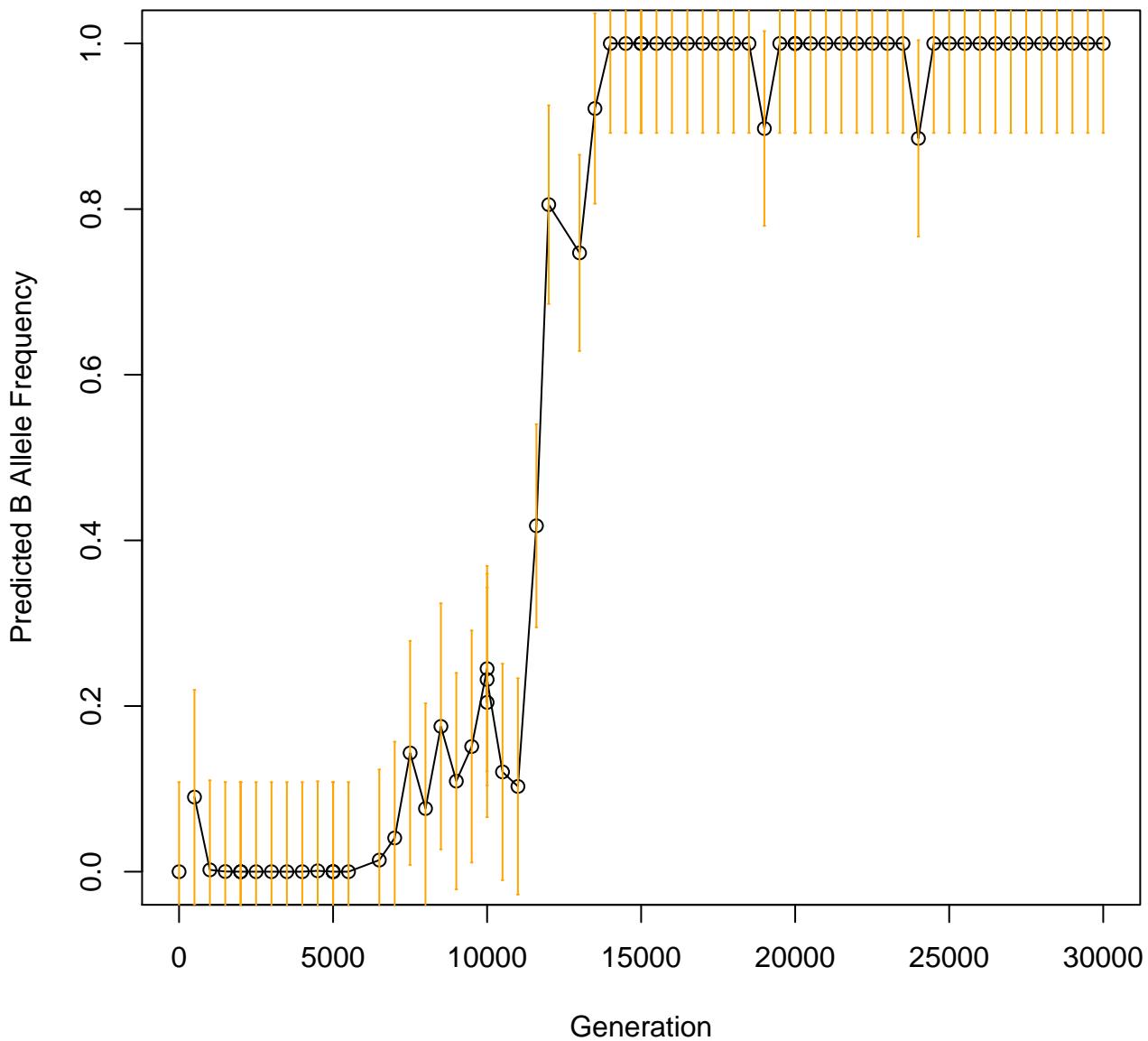
**Ara-1-gltB-del-d :  
Predicted Theta – Mixed Populations**



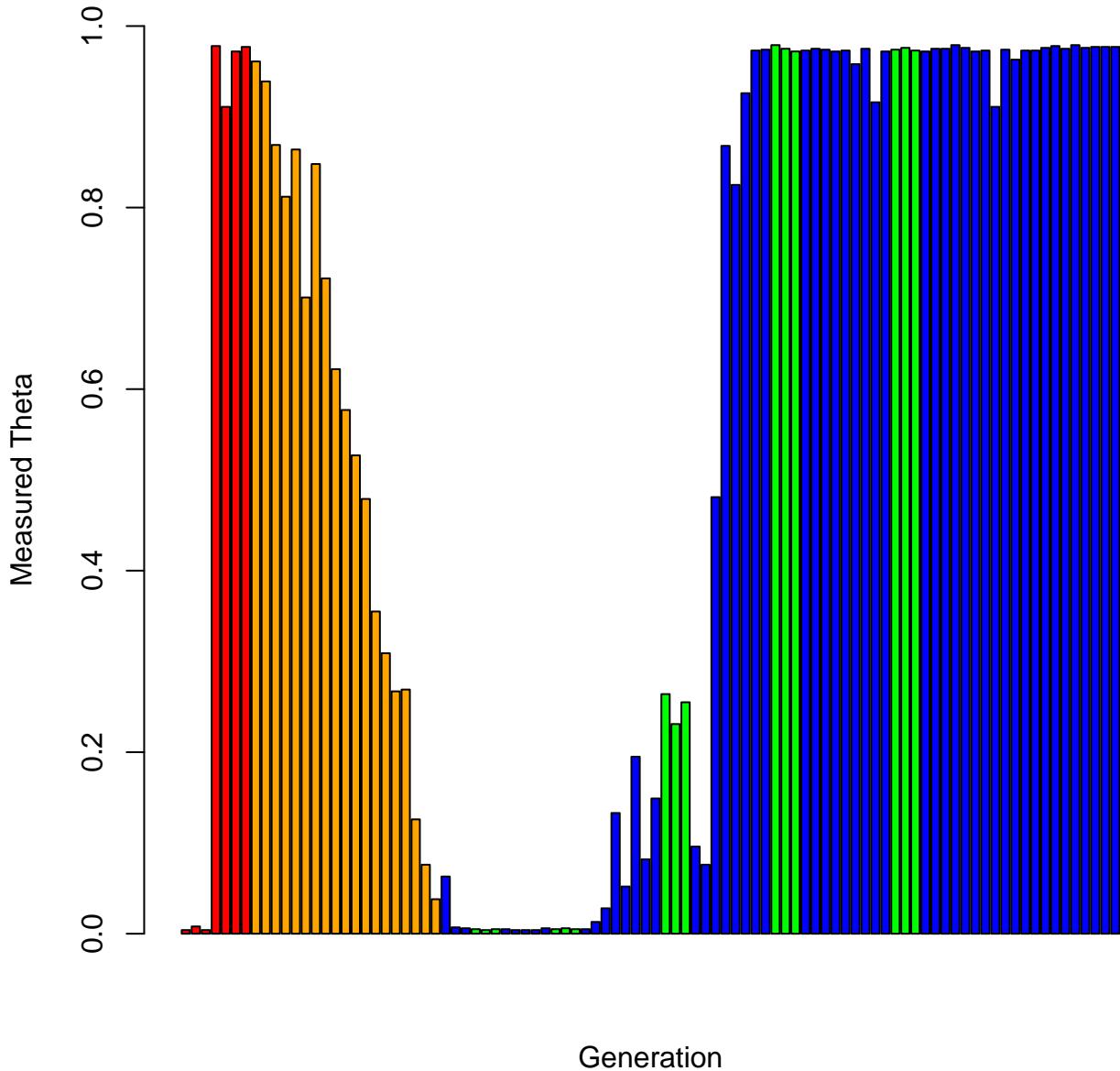
Ara-1-gltB-del-d :  
Predicted B Allele Frequencies – All Samples



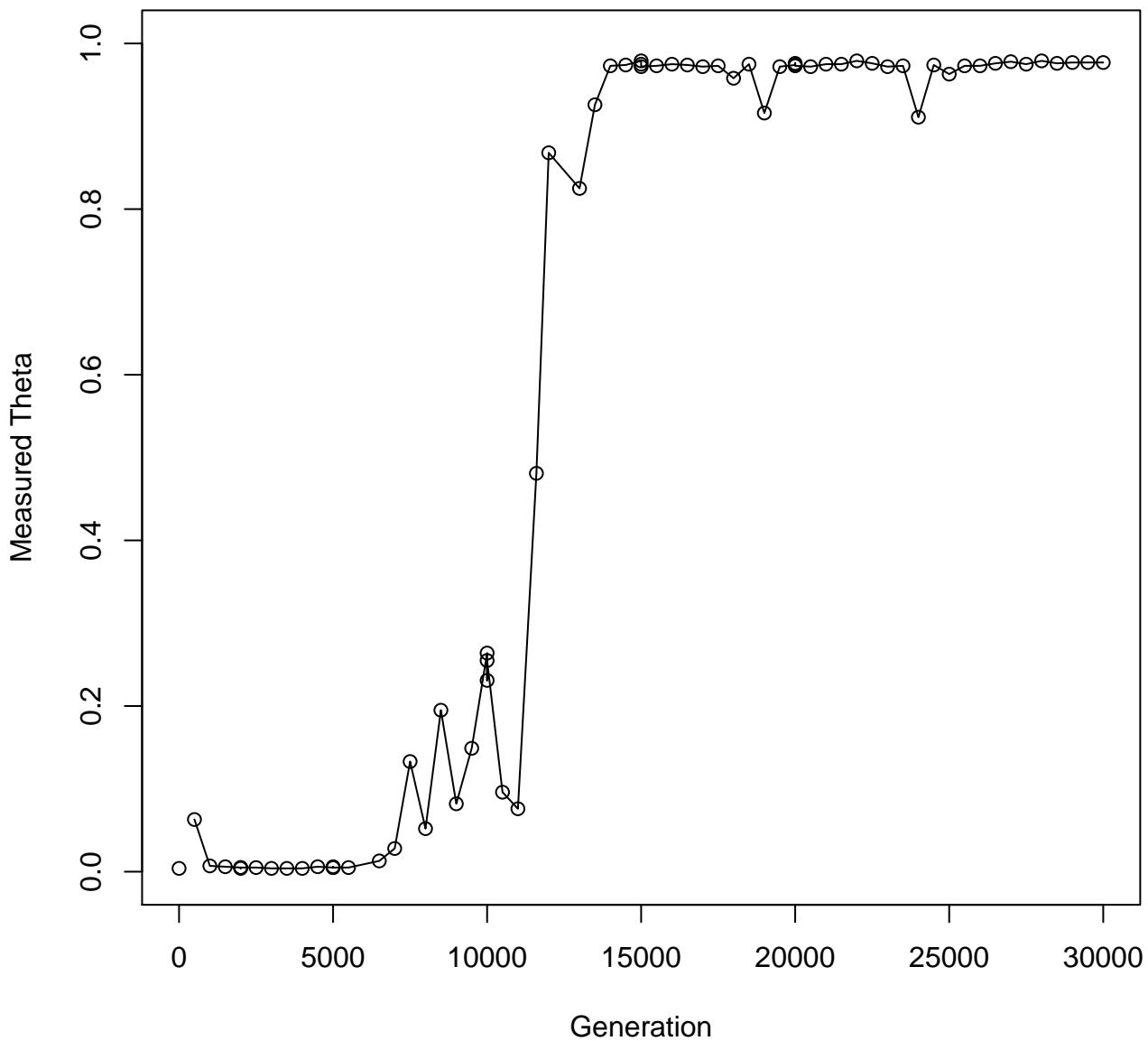
**Ara-1-gltB-del-d :  
Predicted B Allele Frequencies – Mixed Populations**



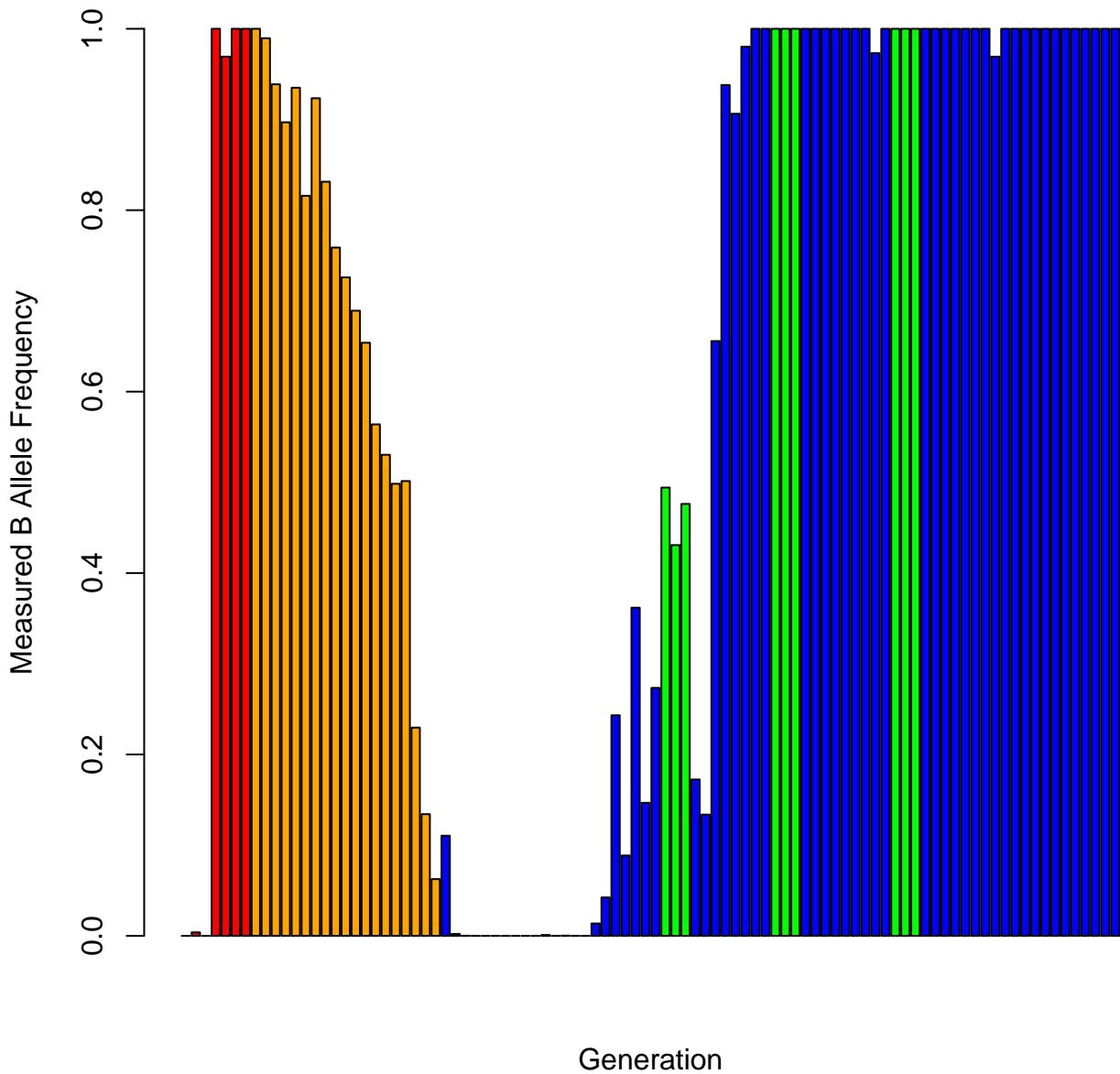
Ara-1-gltB-del-d :  
Measured Theta – All Samples



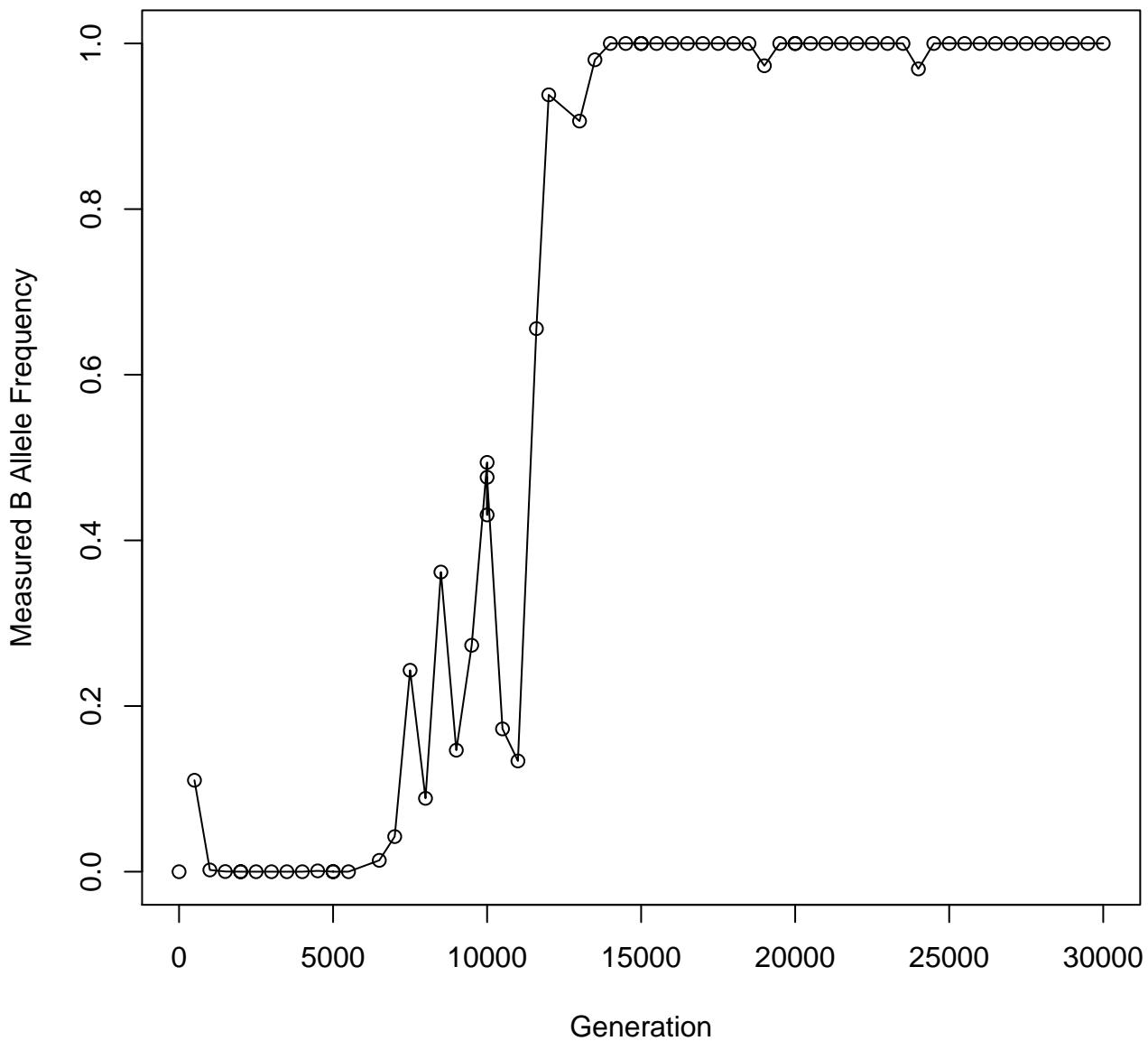
**Ara-1-gltB-del-d :  
Measured Theta – Mixed Populations**



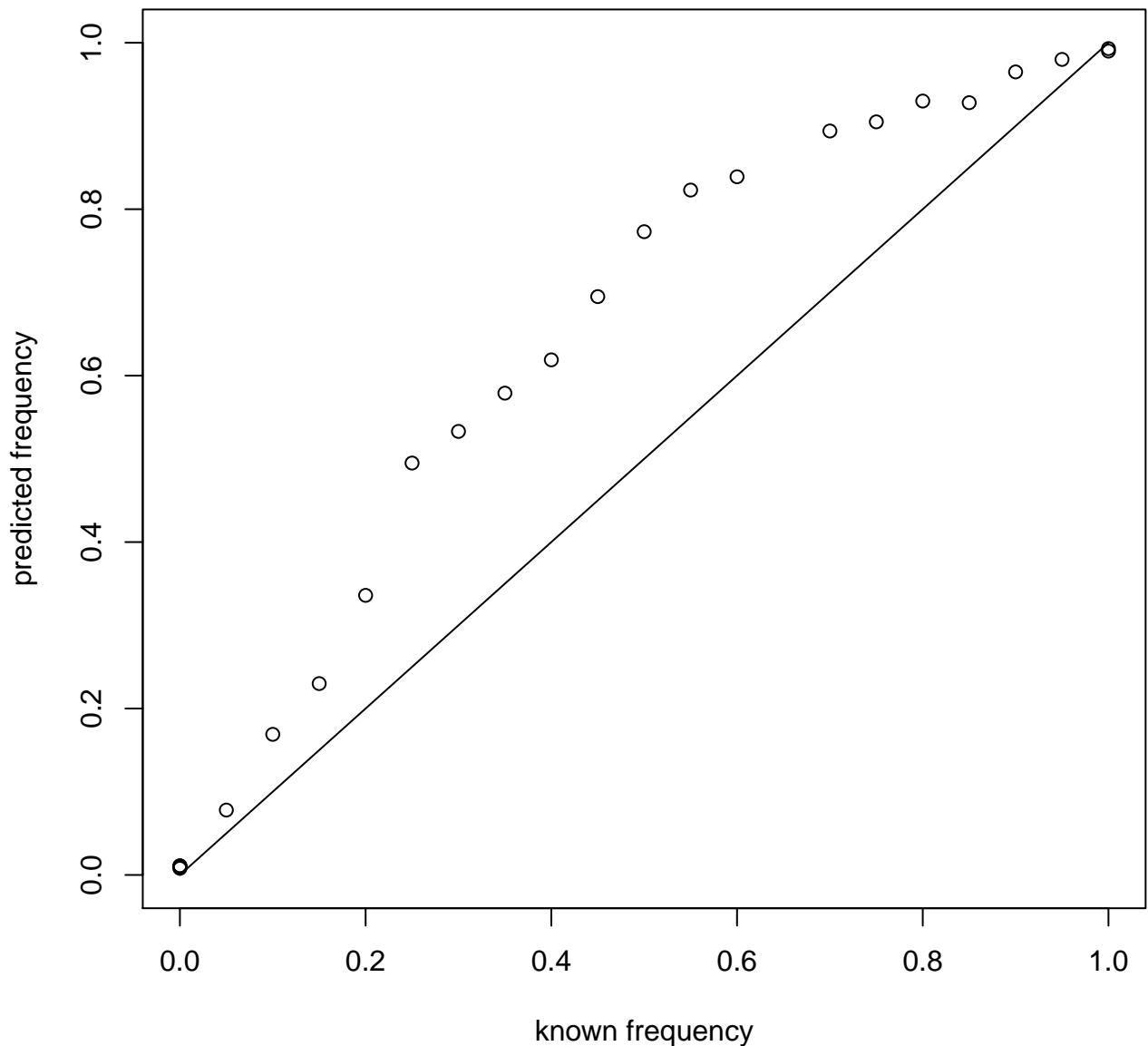
Ara-1-gltB-del-d :  
Measured B Allele Frequencies – All Samples



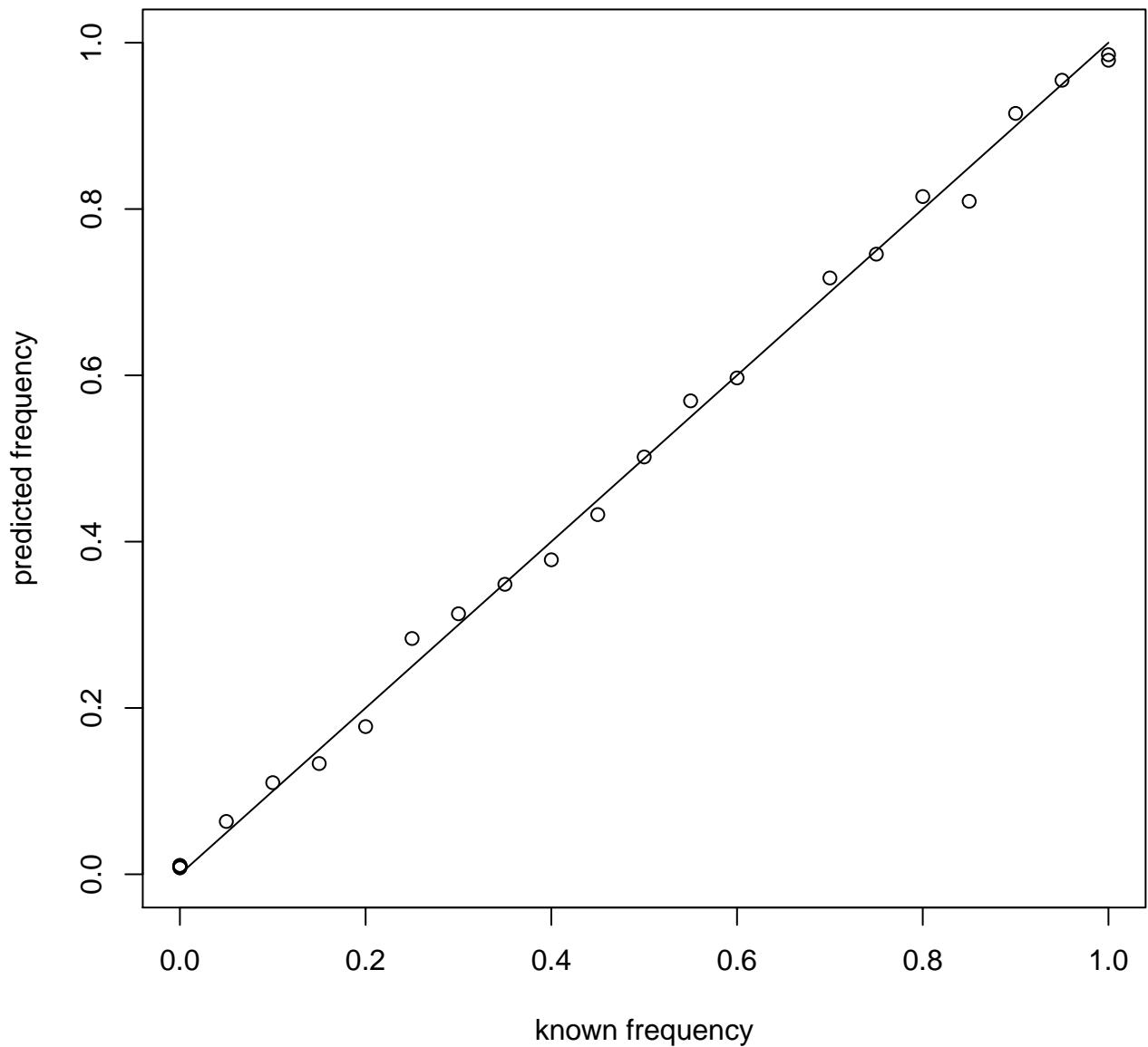
**Ara-1-gltB-del-d :  
Measured B Allele Frequencies – Mixed Populations**



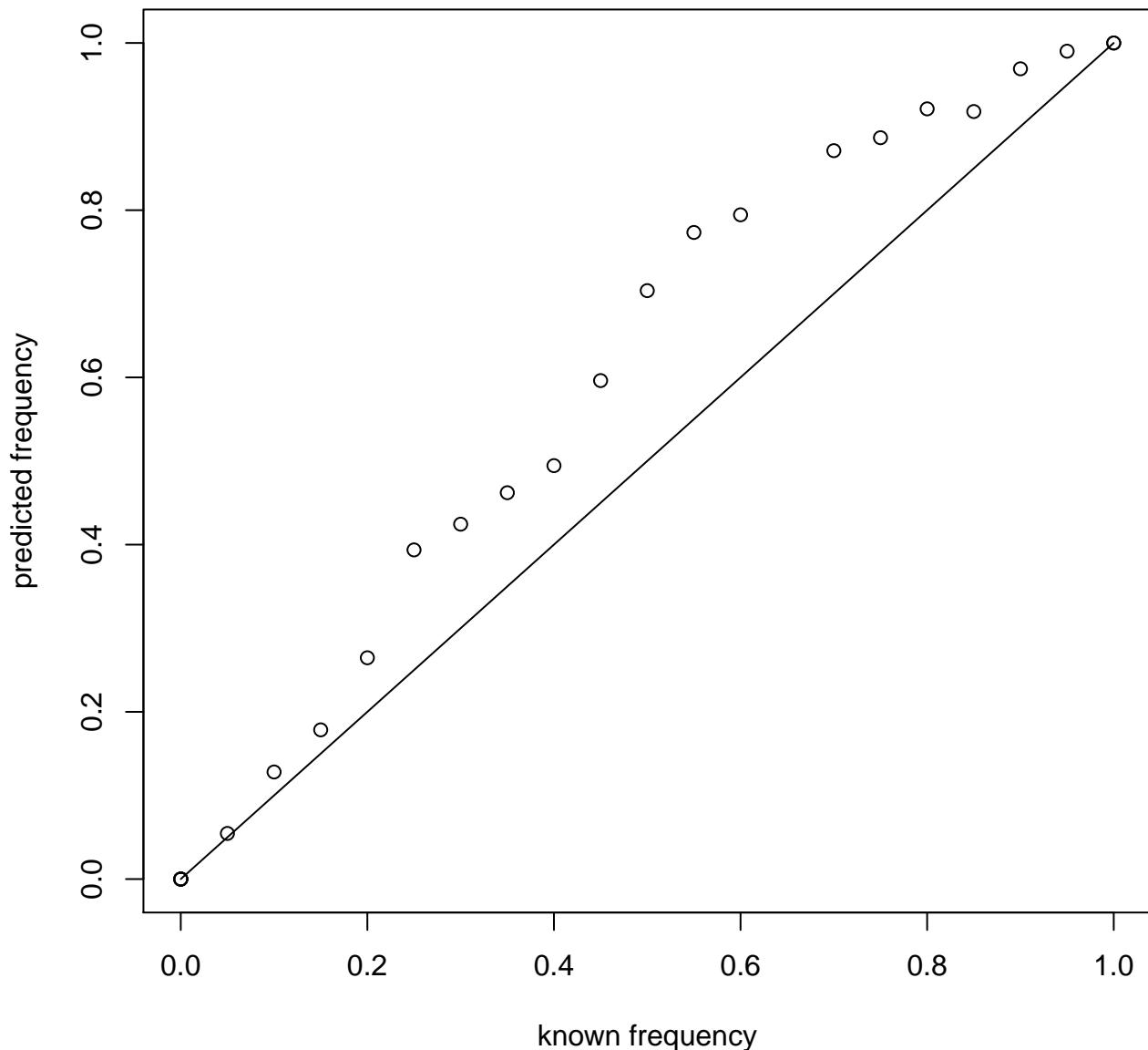
Ara-1-gltl-snp :  
Allele Frequency Response Curve – Raw Theta Data



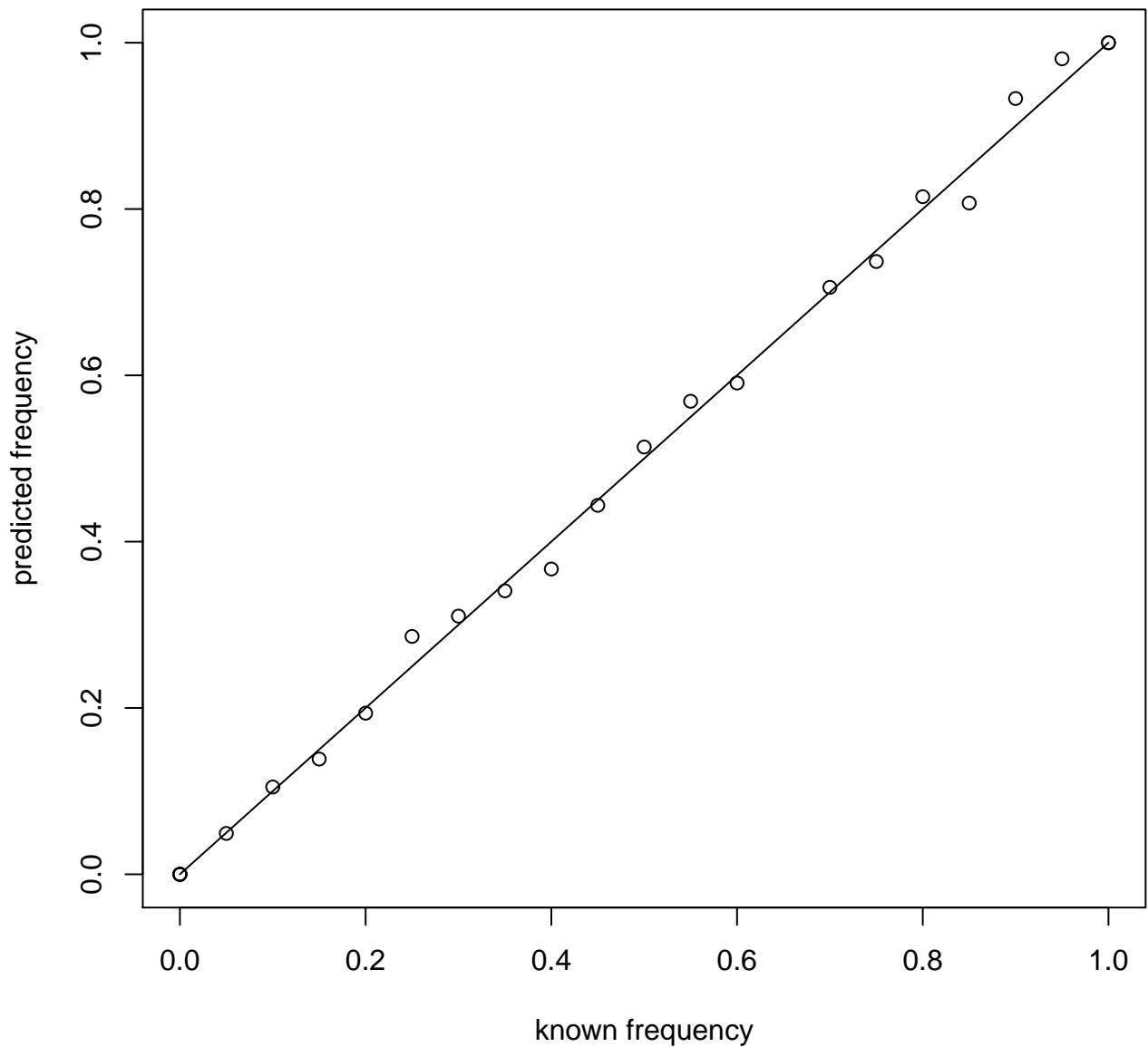
Ara-1-gltl-snp :  
Allele Frequency Response Curve – Calibrated Theta



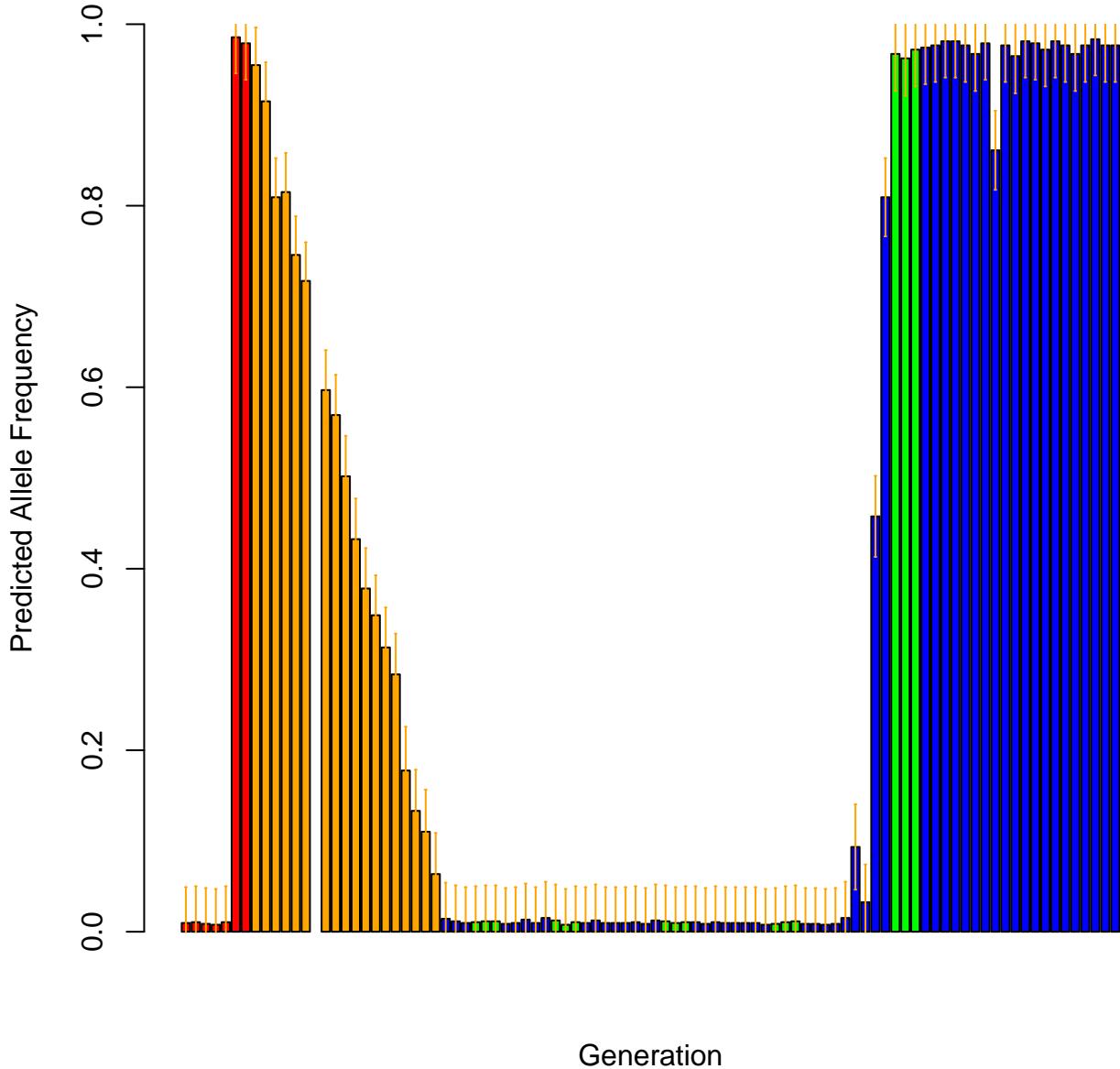
Ara-1-gltl-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



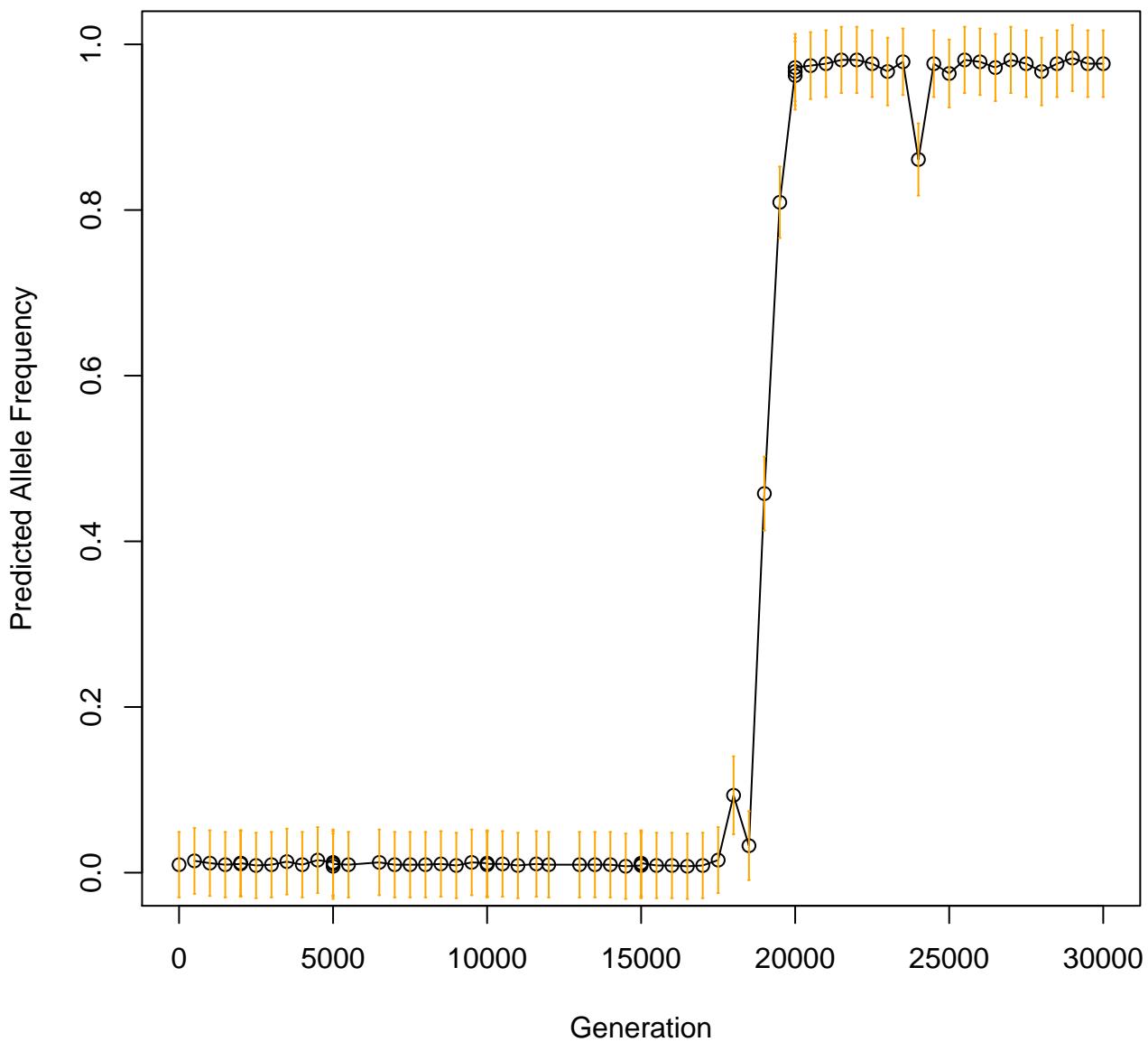
**Ara-1-gltl-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



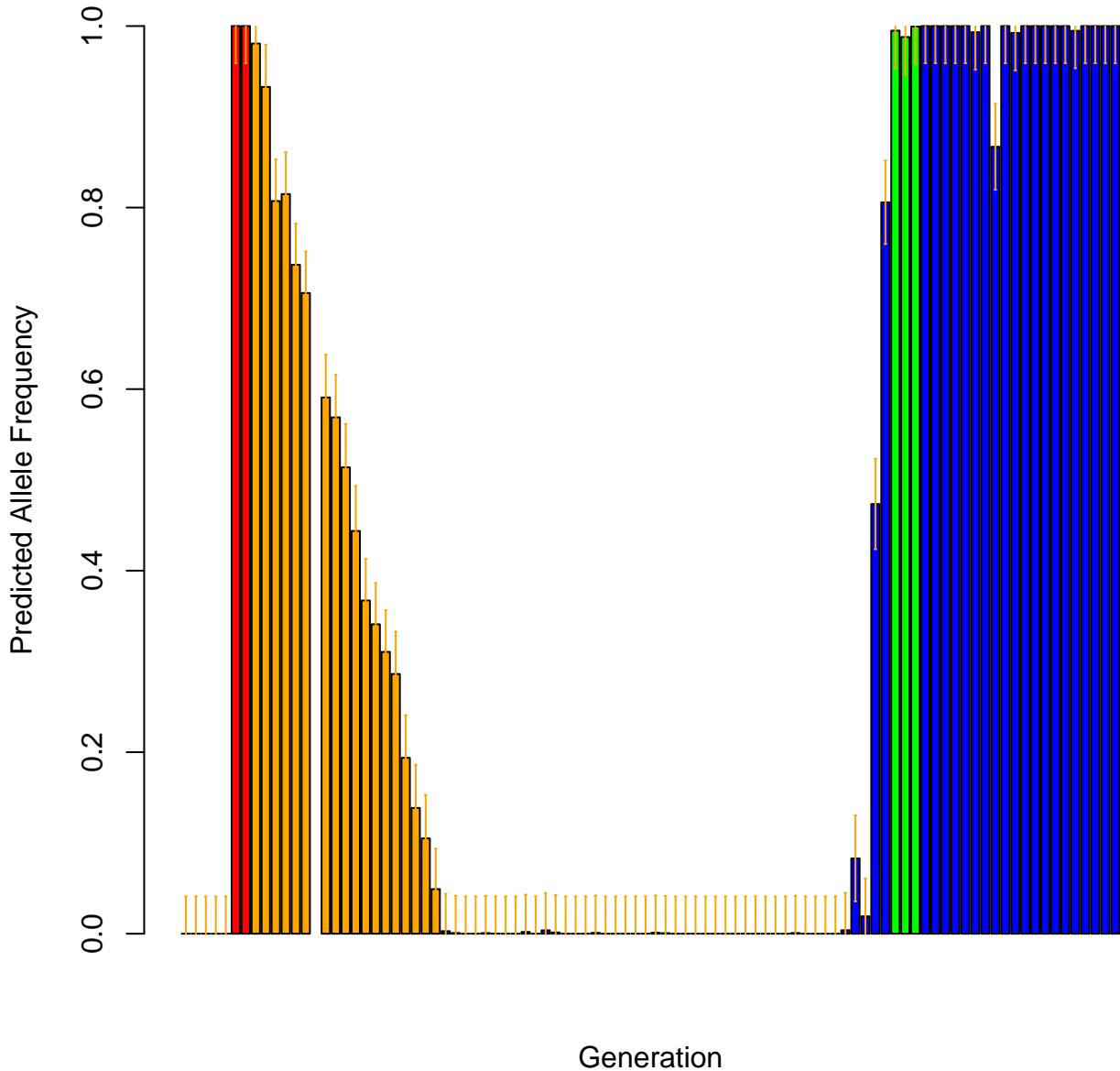
Ara-1-gltl-snp :  
Predicted Theta – All Samples



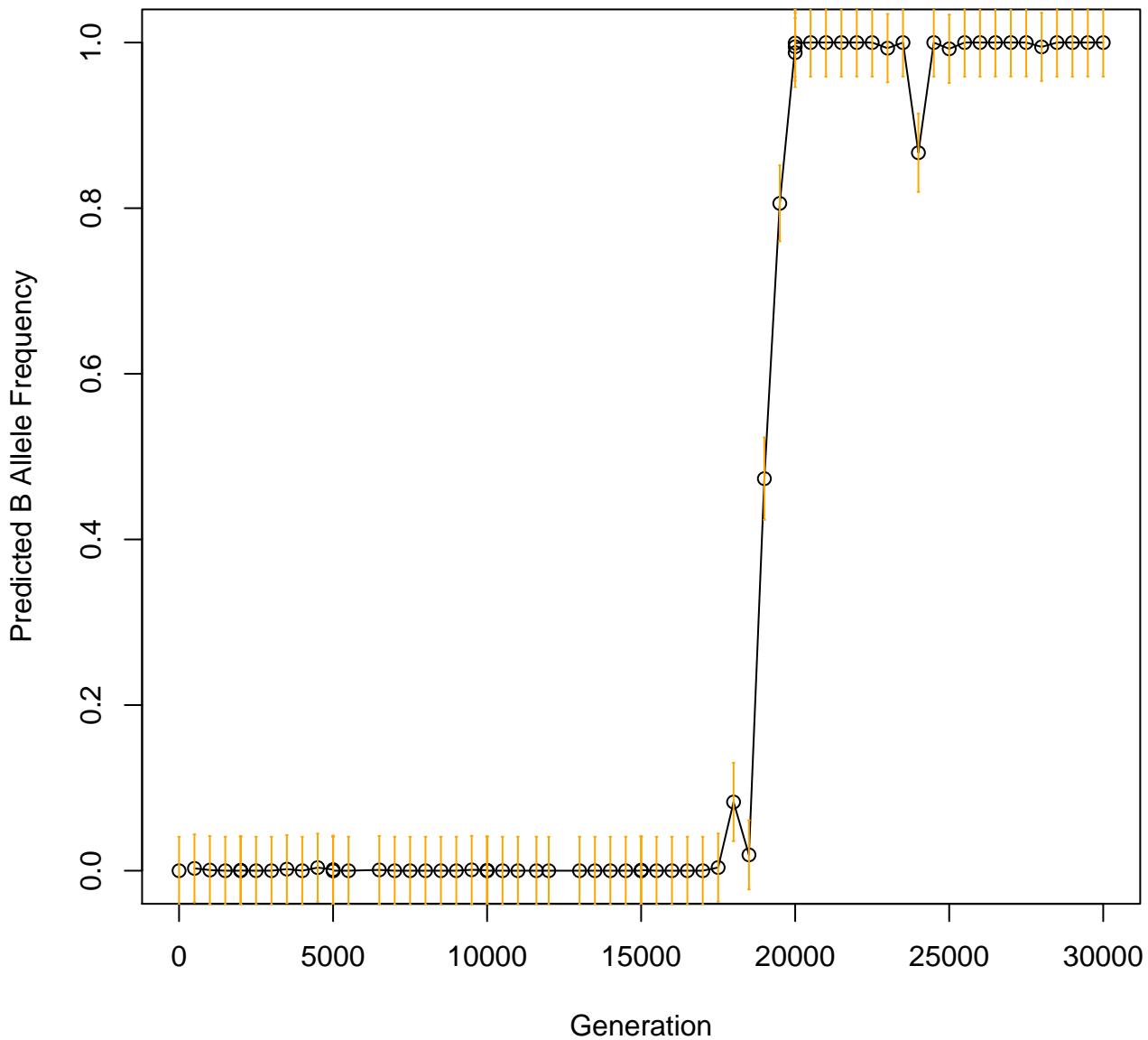
**Ara-1-gltl-snp :  
Predicted Theta – Mixed Populations**



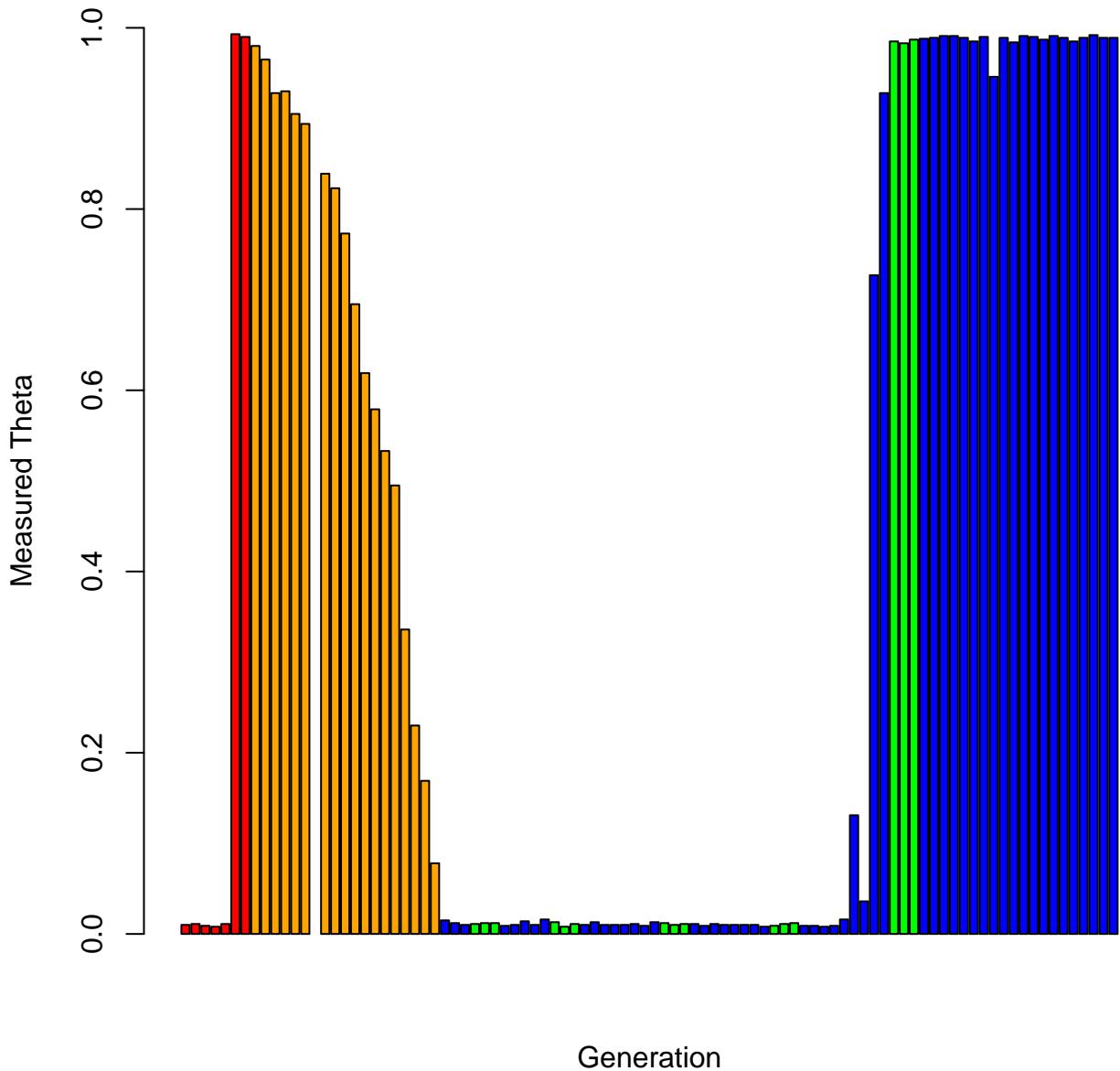
Ara-1-gltl-snp :  
Predicted B Allele Frequencies – All Samples



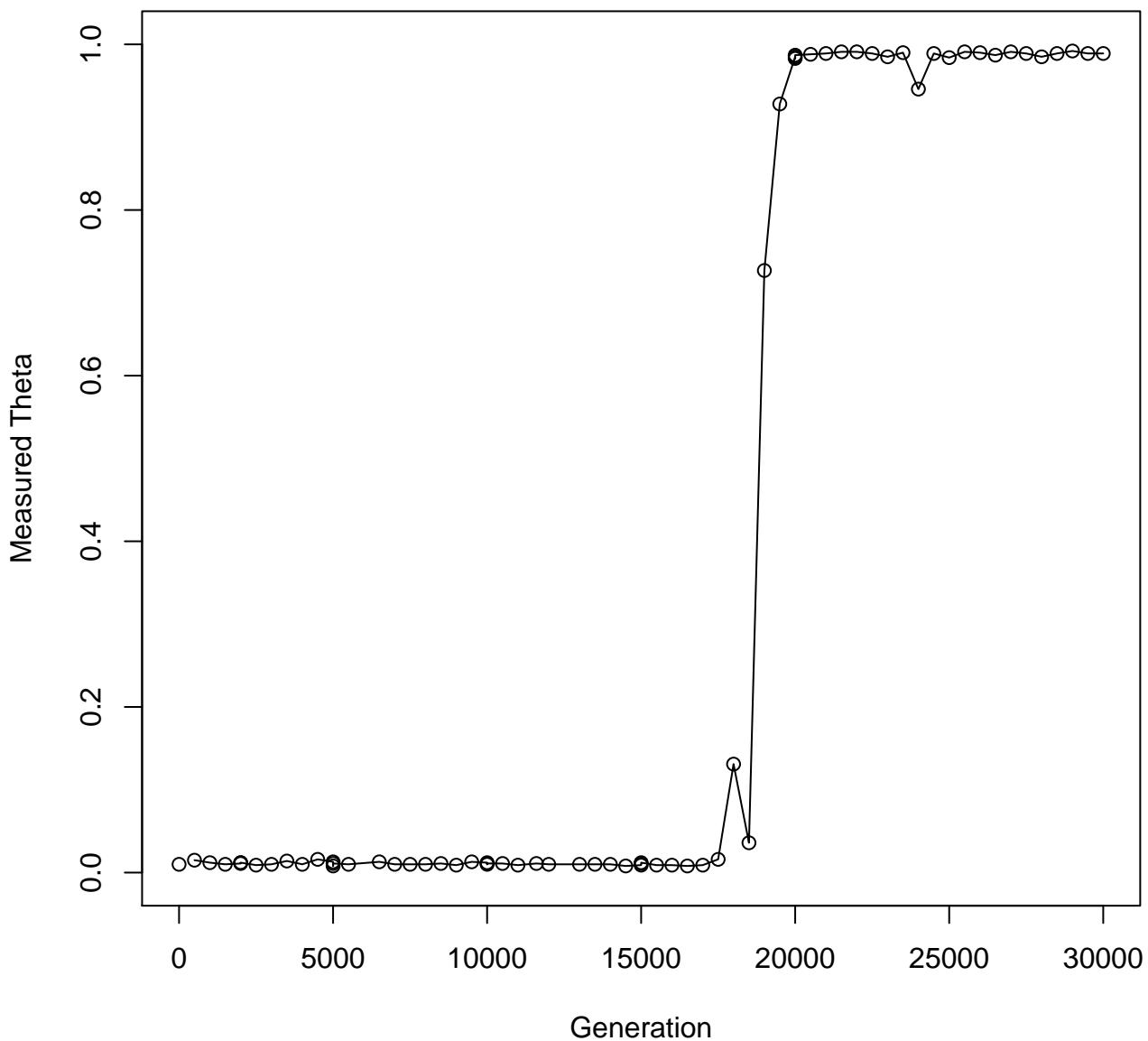
**Ara-1-gltl-snp :**  
**Predicted B Allele Frequencies – Mixed Populations**



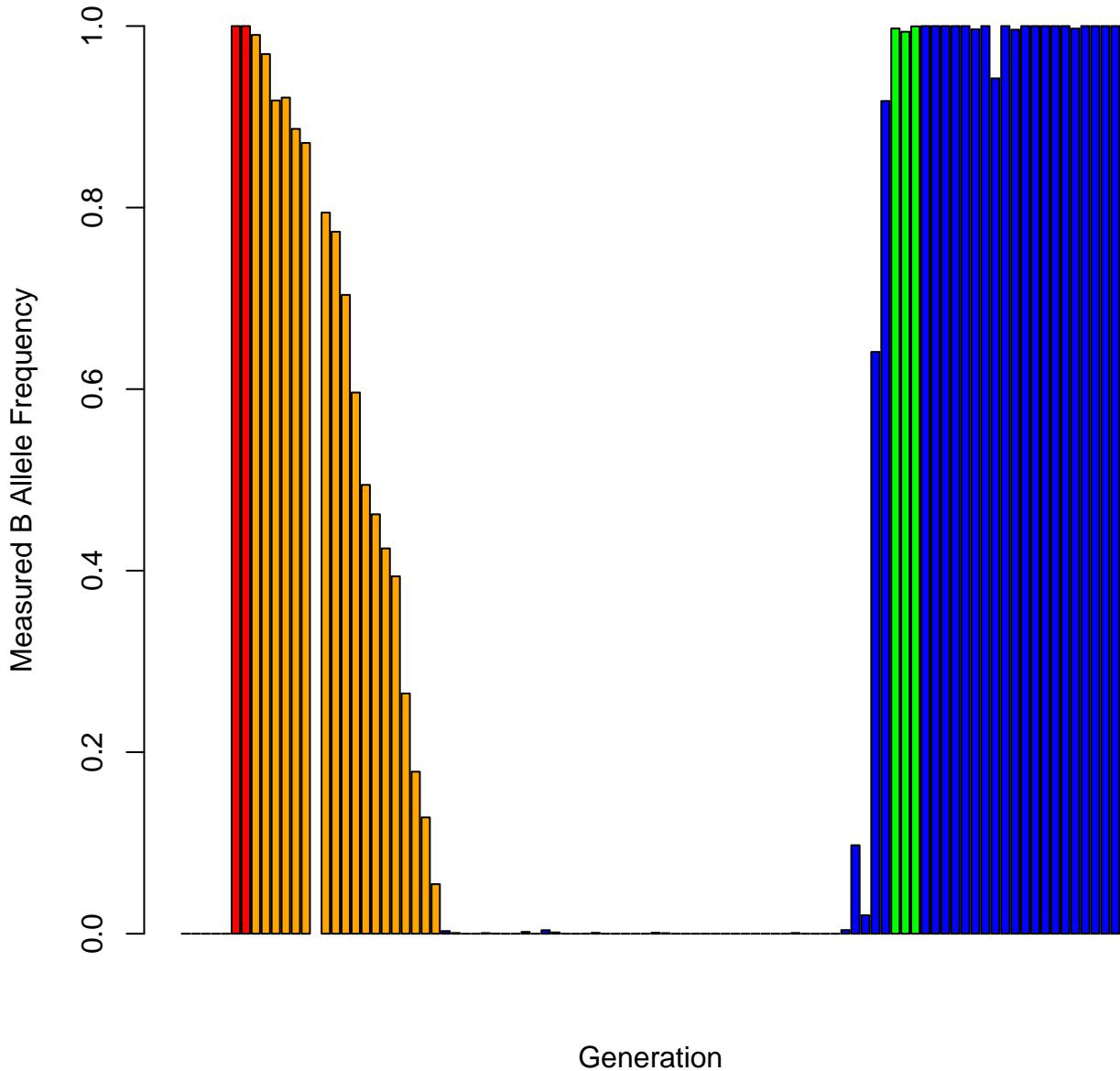
**Ara-1-gltl-snp :**  
**Measured Theta – All Samples**



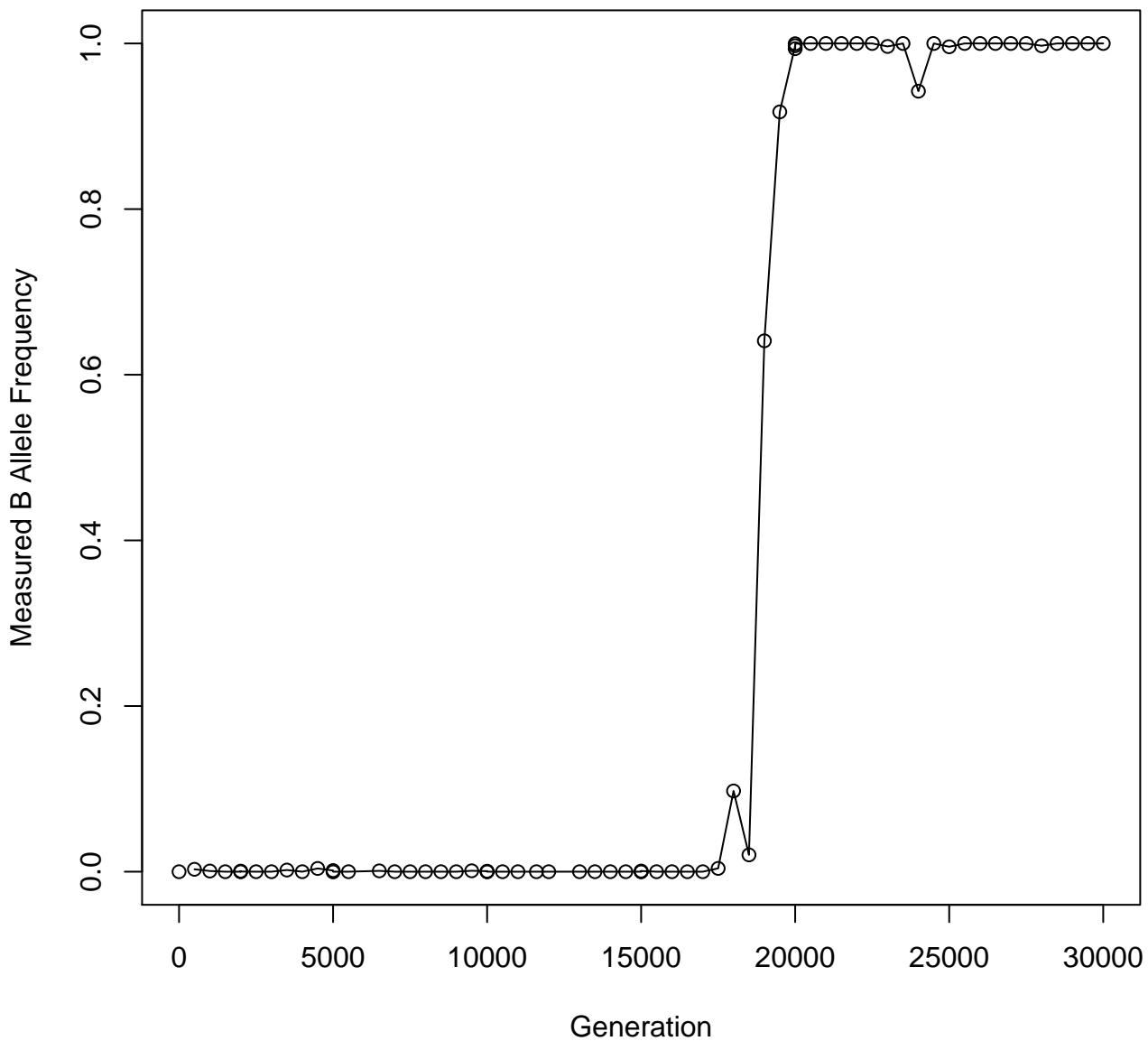
**Ara-1-gltl-snp :  
Measured Theta – Mixed Populations**



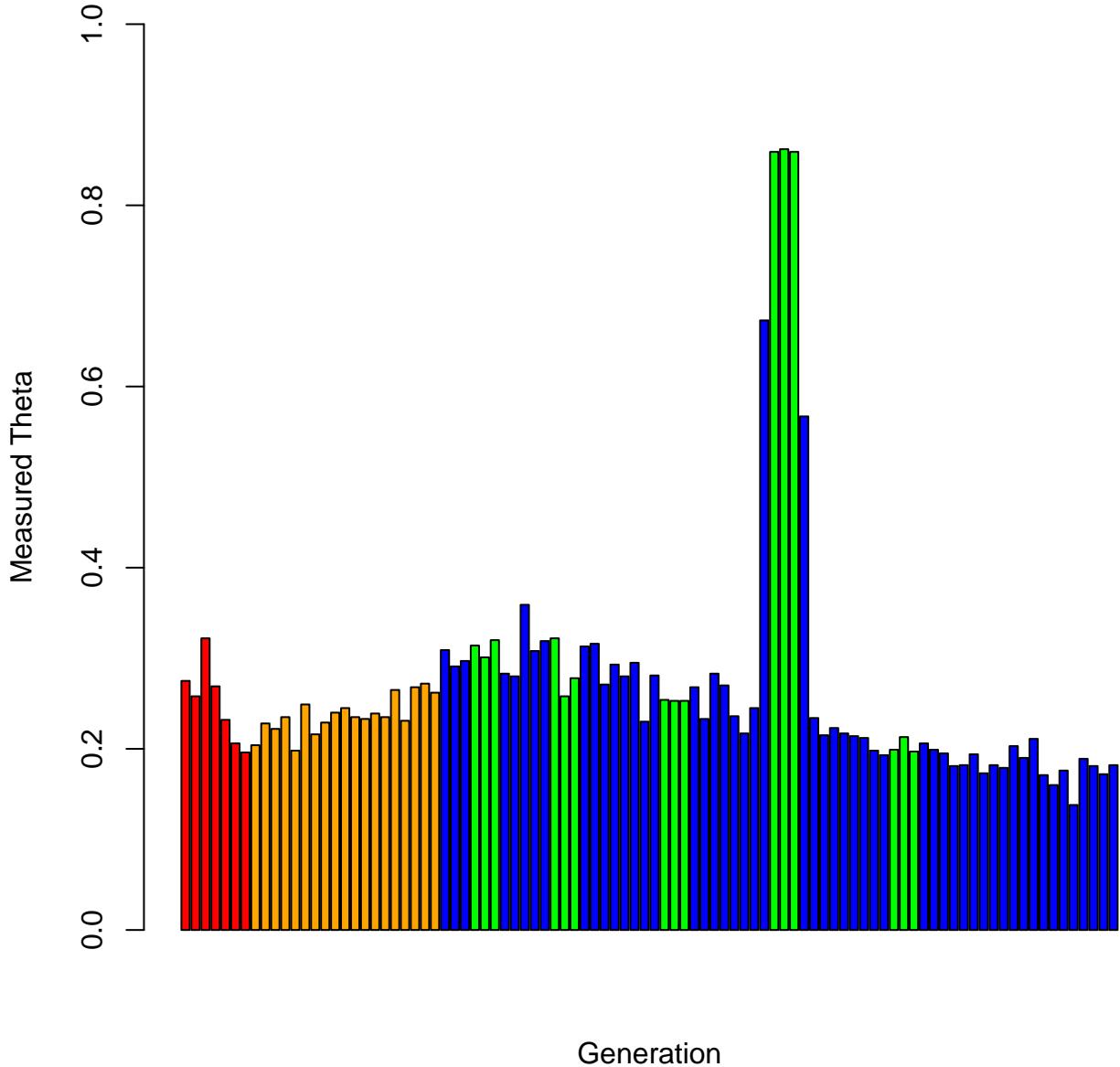
Ara-1-gltl-snp :  
Measured B Allele Frequencies – All Samples



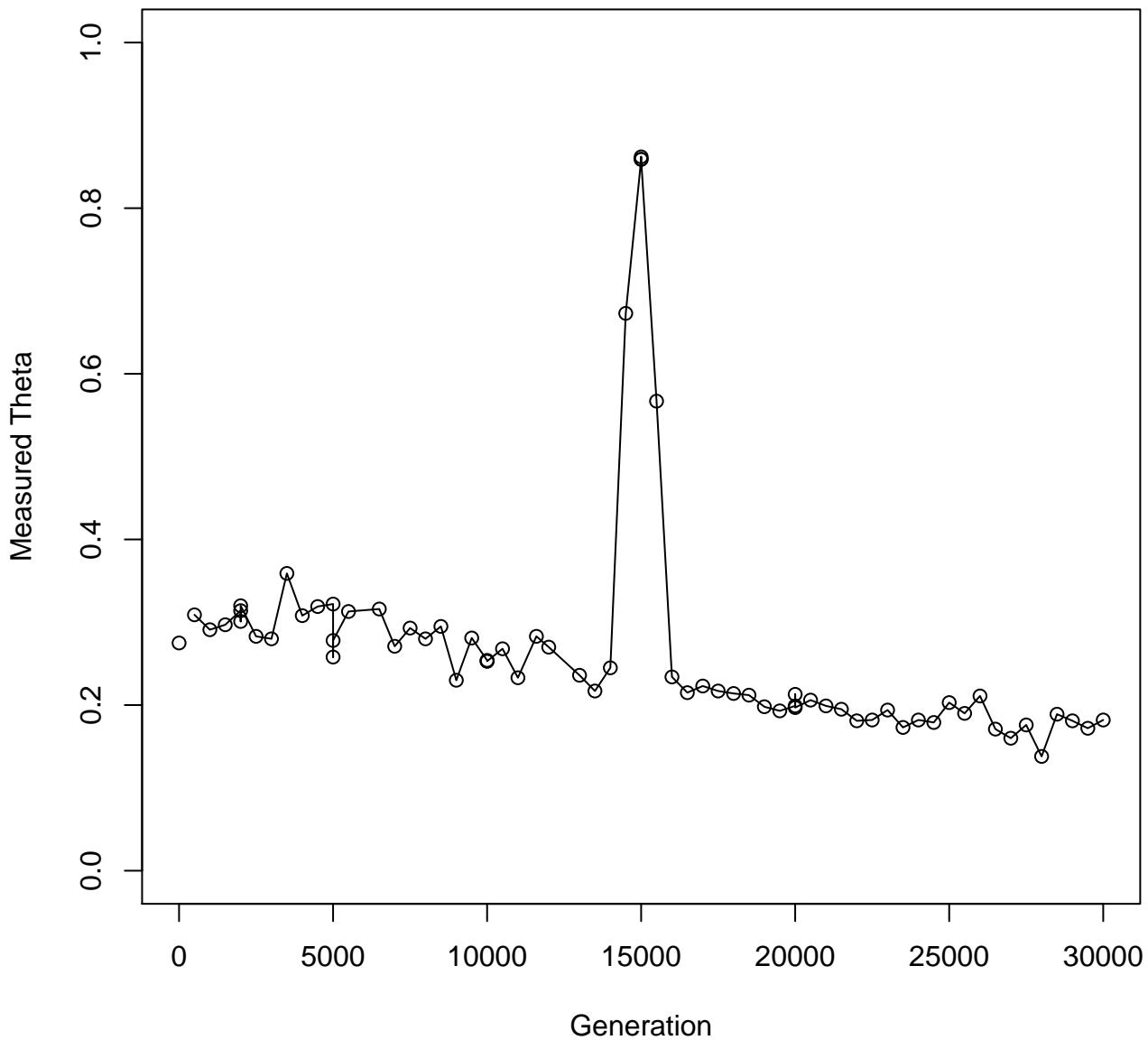
**Ara-1-gltl-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



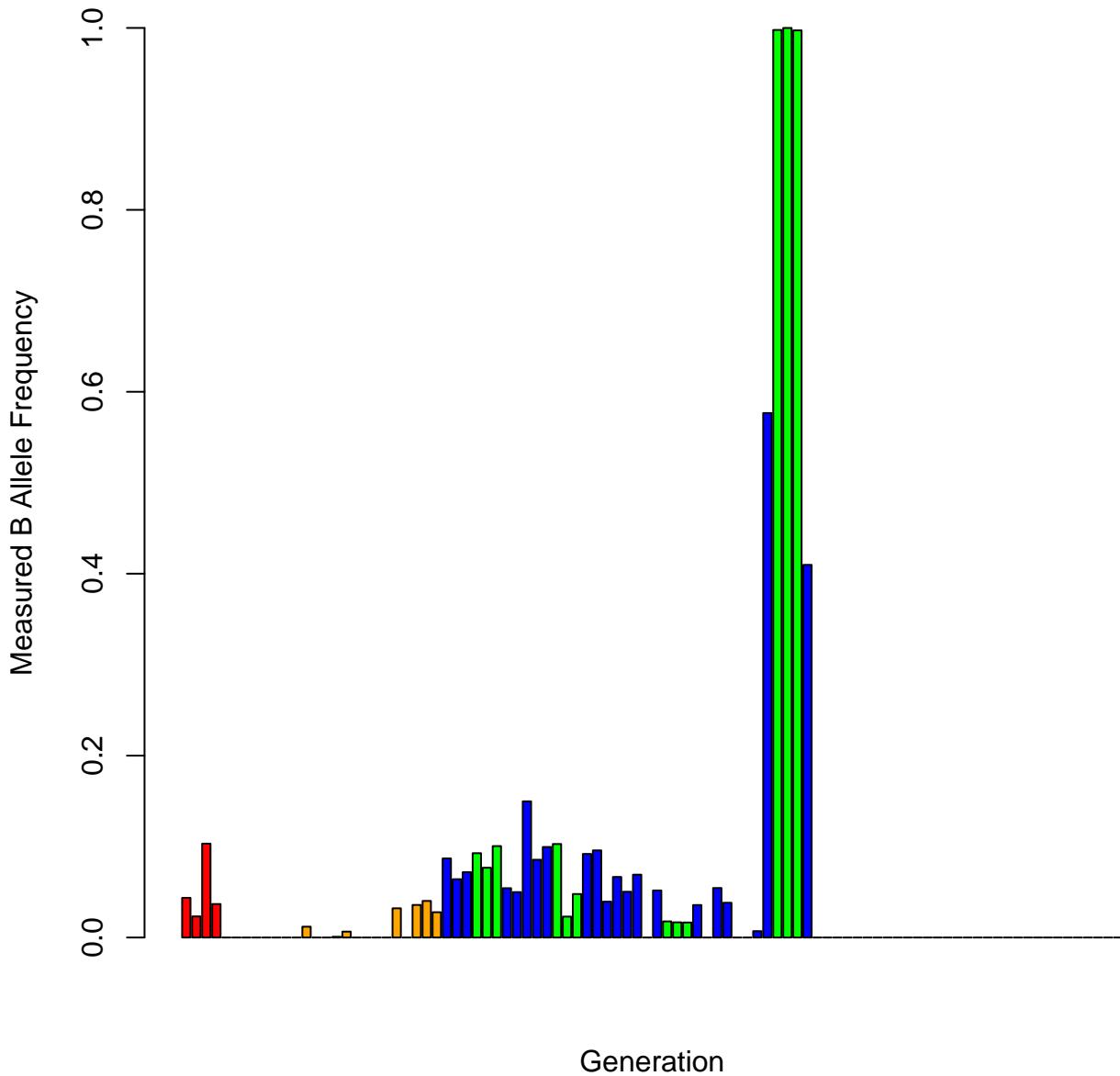
**Ara-1-gyrB-snp :  
Measured Theta – All Samples**



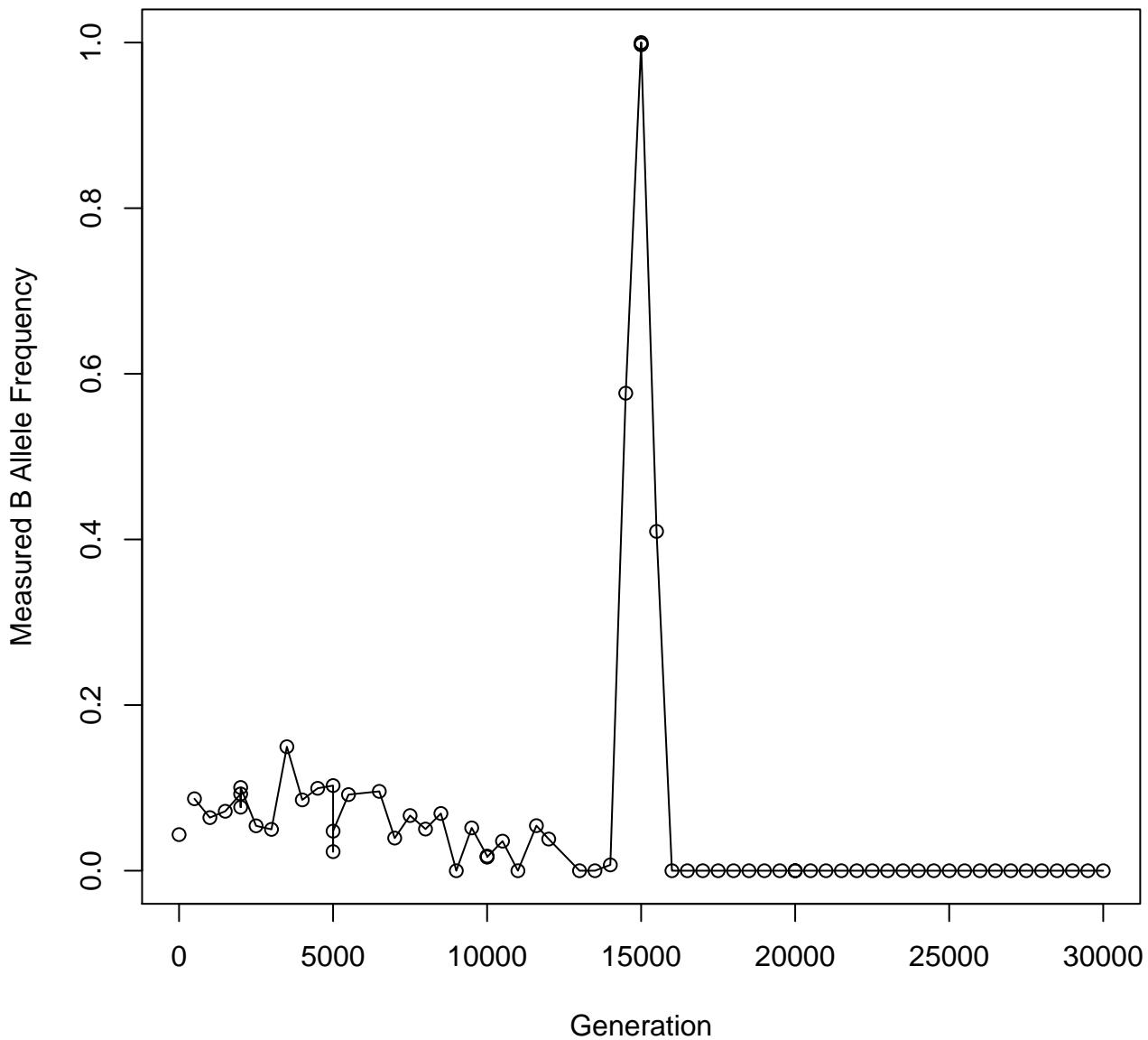
**Ara-1-gyrB-snp :  
Measured Theta – Mixed Populations**



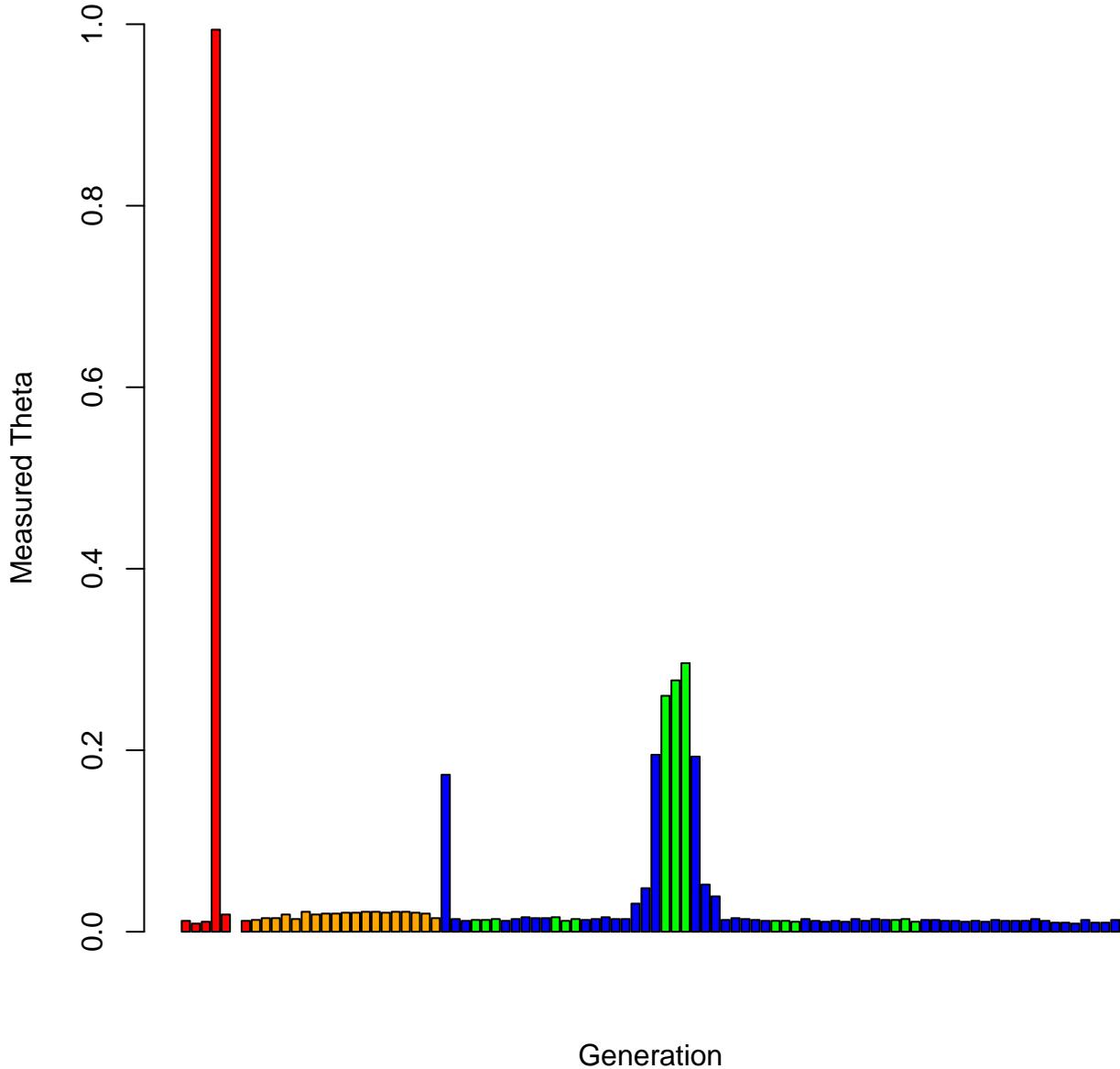
**Ara-1-gyrB-snp :  
Measured B Allele Frequencies – All Samples**



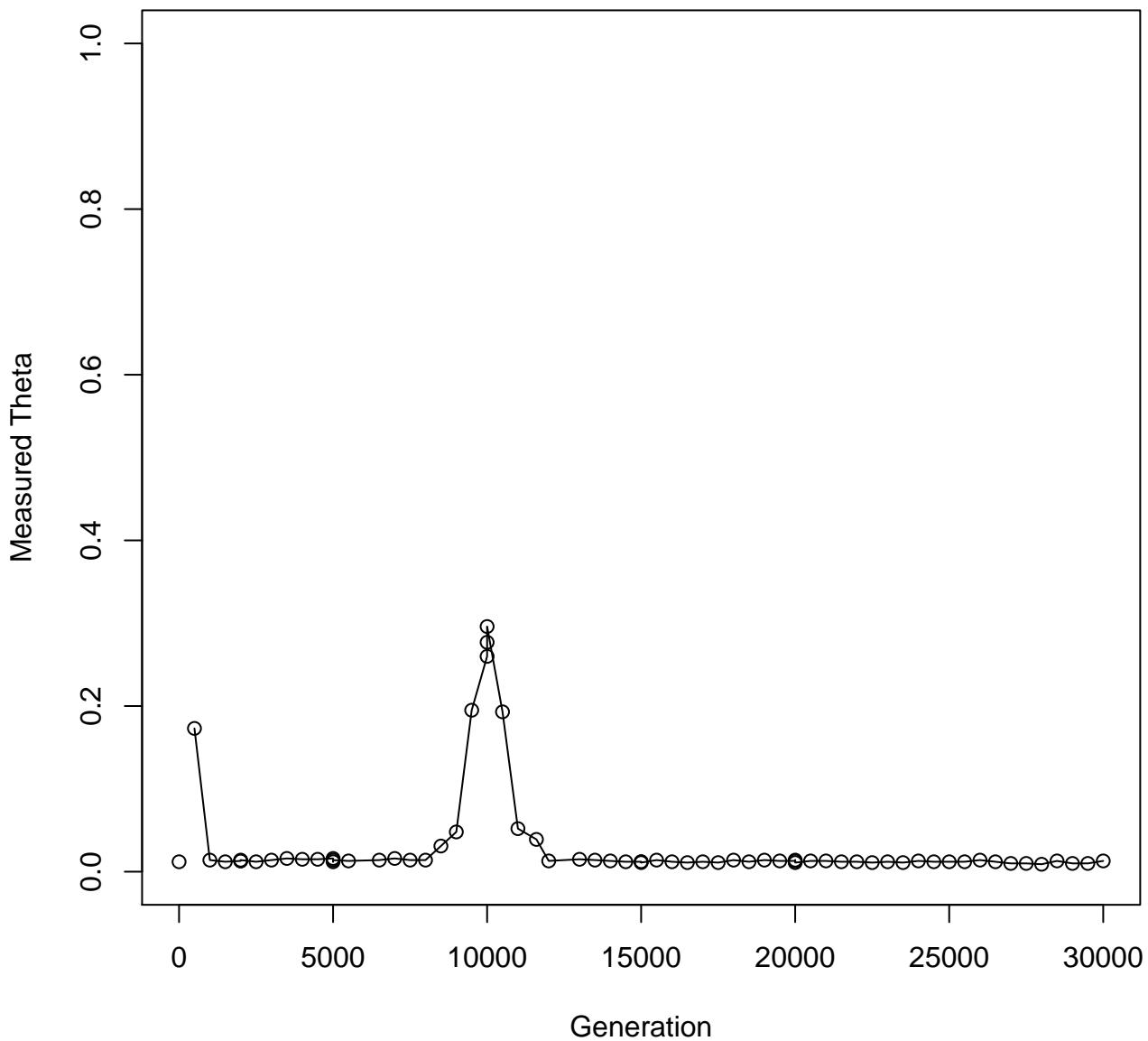
**Ara-1-gyrB-snp :  
Measured B Allele Frequencies – Mixed Populations**



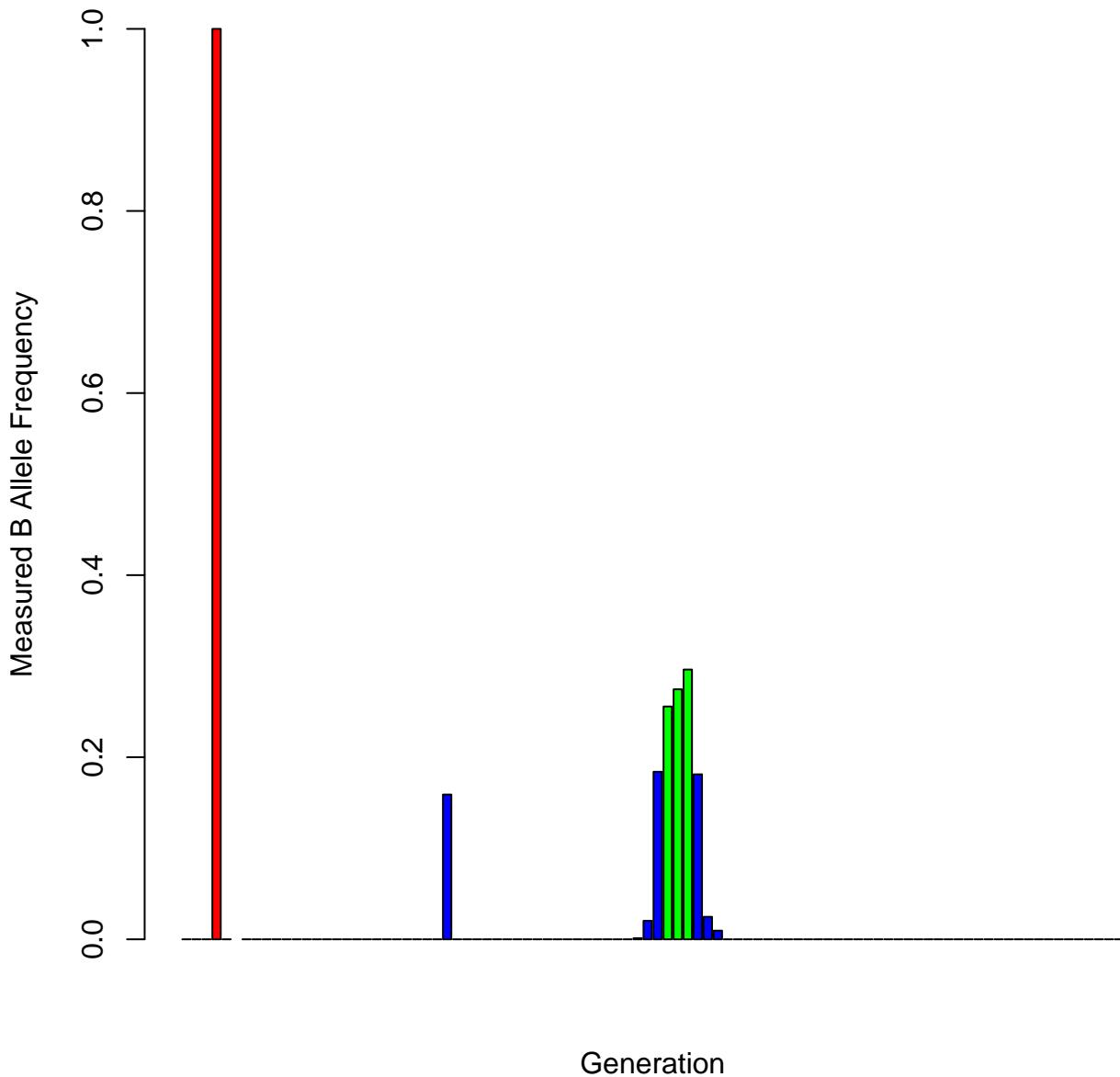
**Ara-1-hsdM-snp :  
Measured Theta – All Samples**



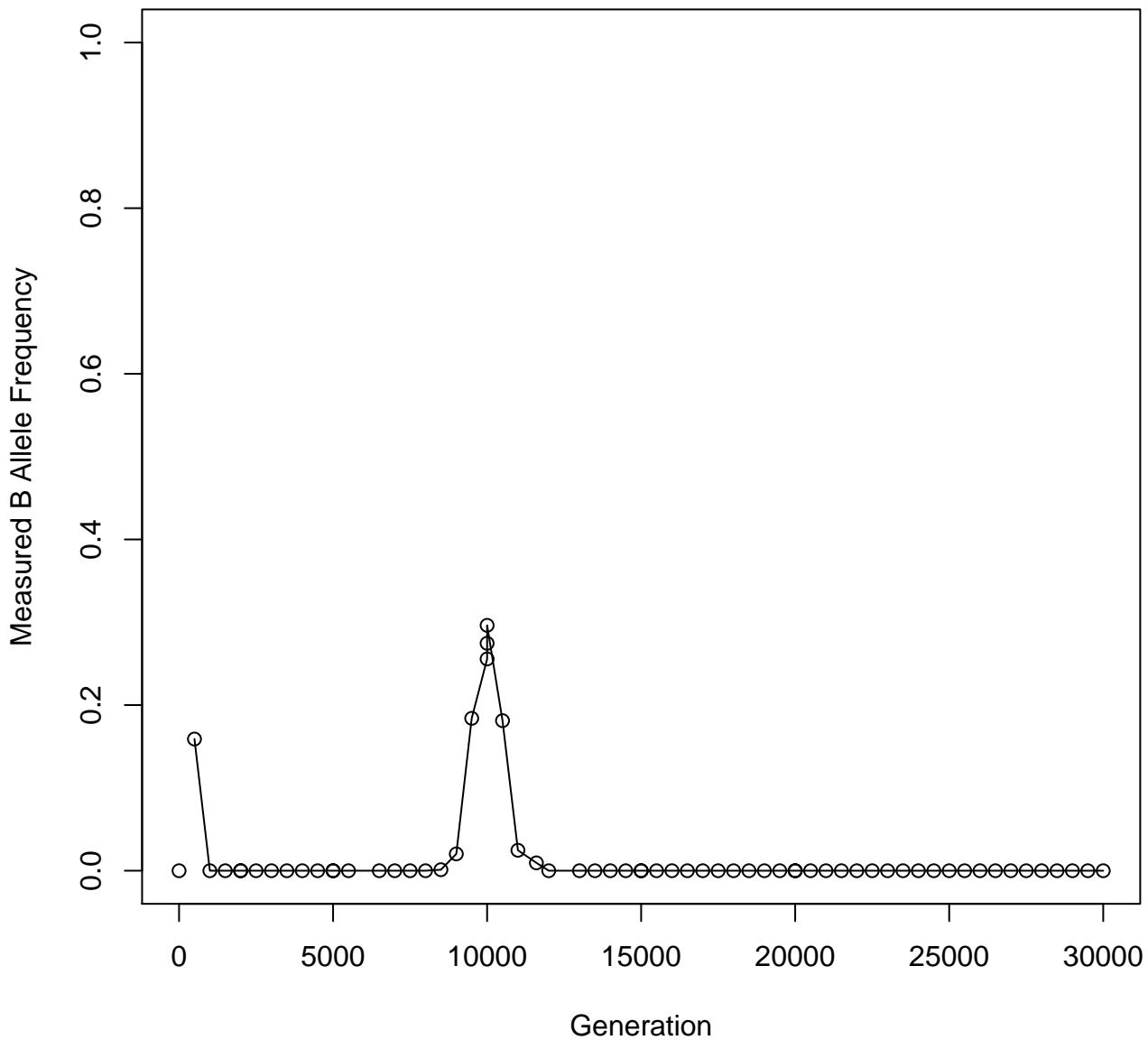
**Ara-1-hsdM-snp :  
Measured Theta – Mixed Populations**



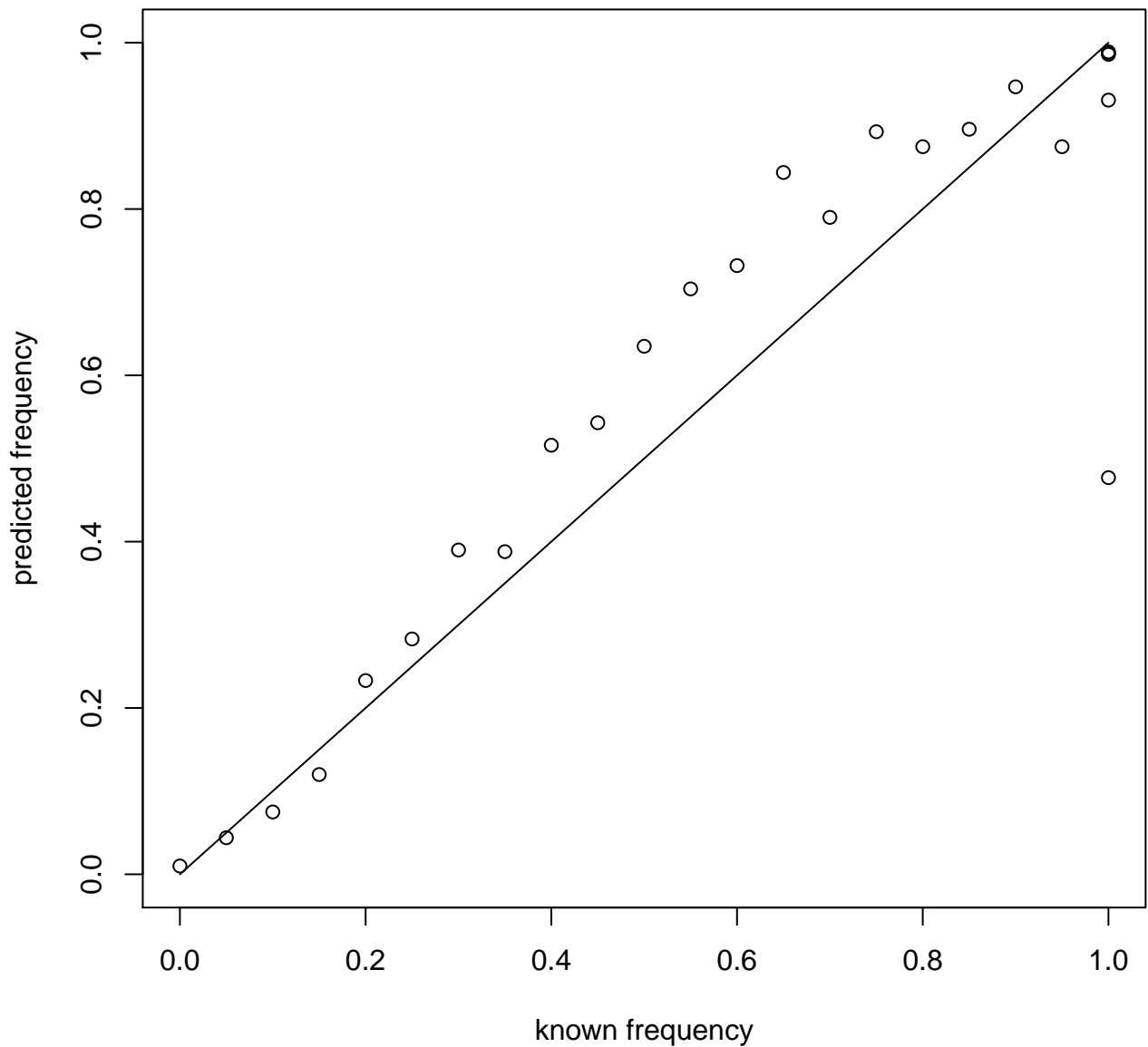
**Ara-1-hsdM-snp :**  
**Measured B Allele Frequencies – All Samples**



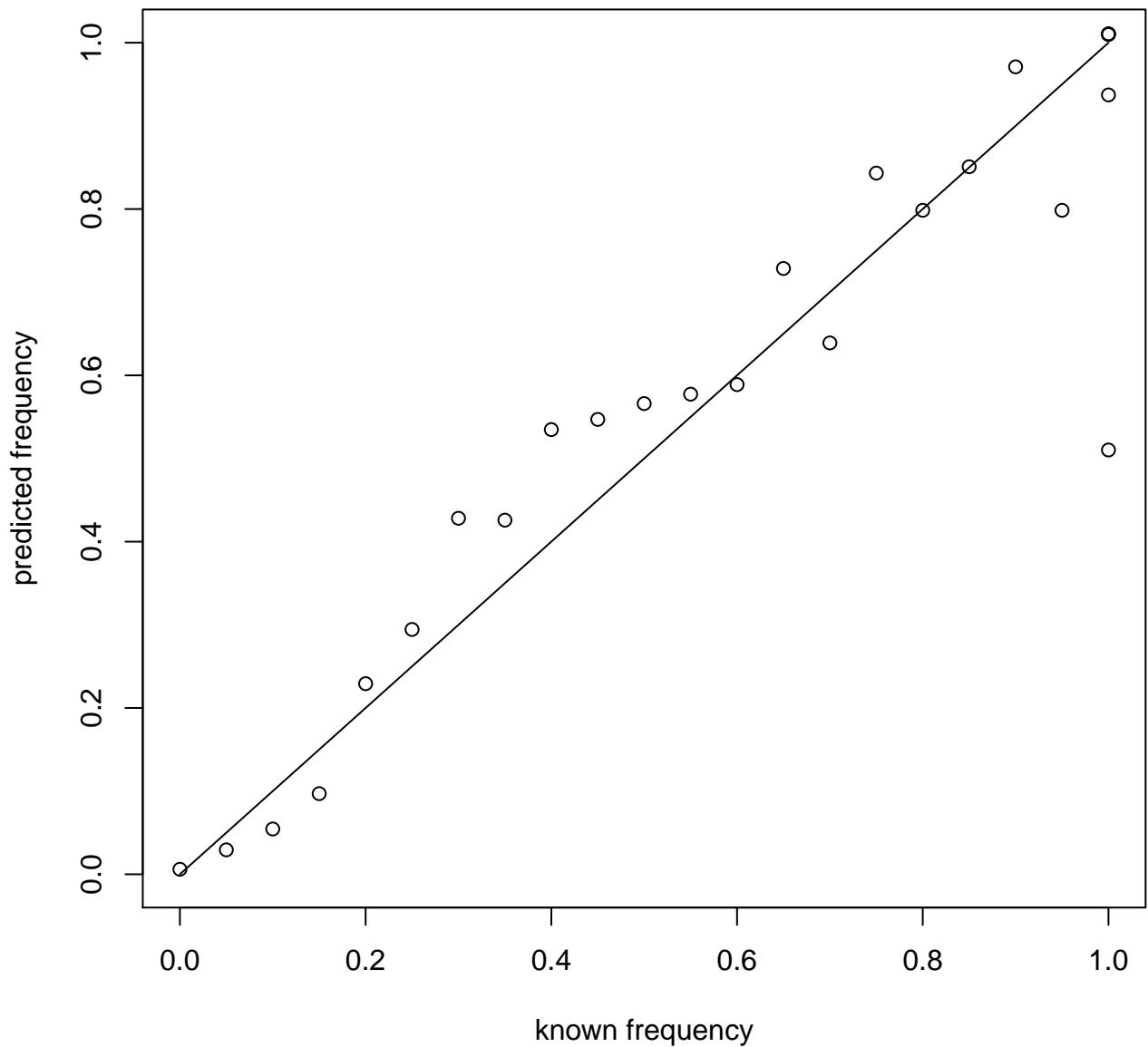
**Ara-1-hsdM-snp :  
Measured B Allele Frequencies – Mixed Populations**



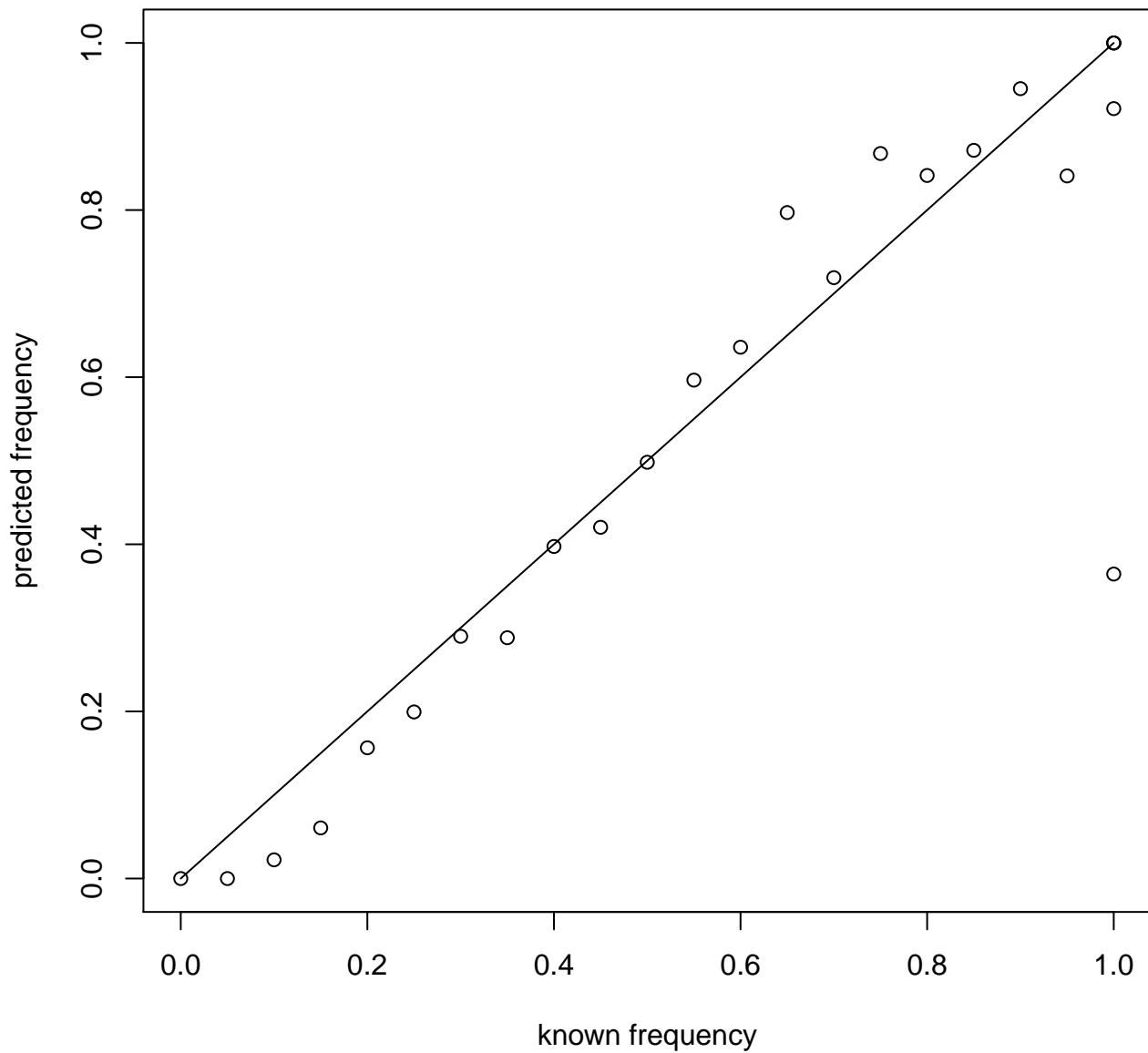
**Ara-1-hslU-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



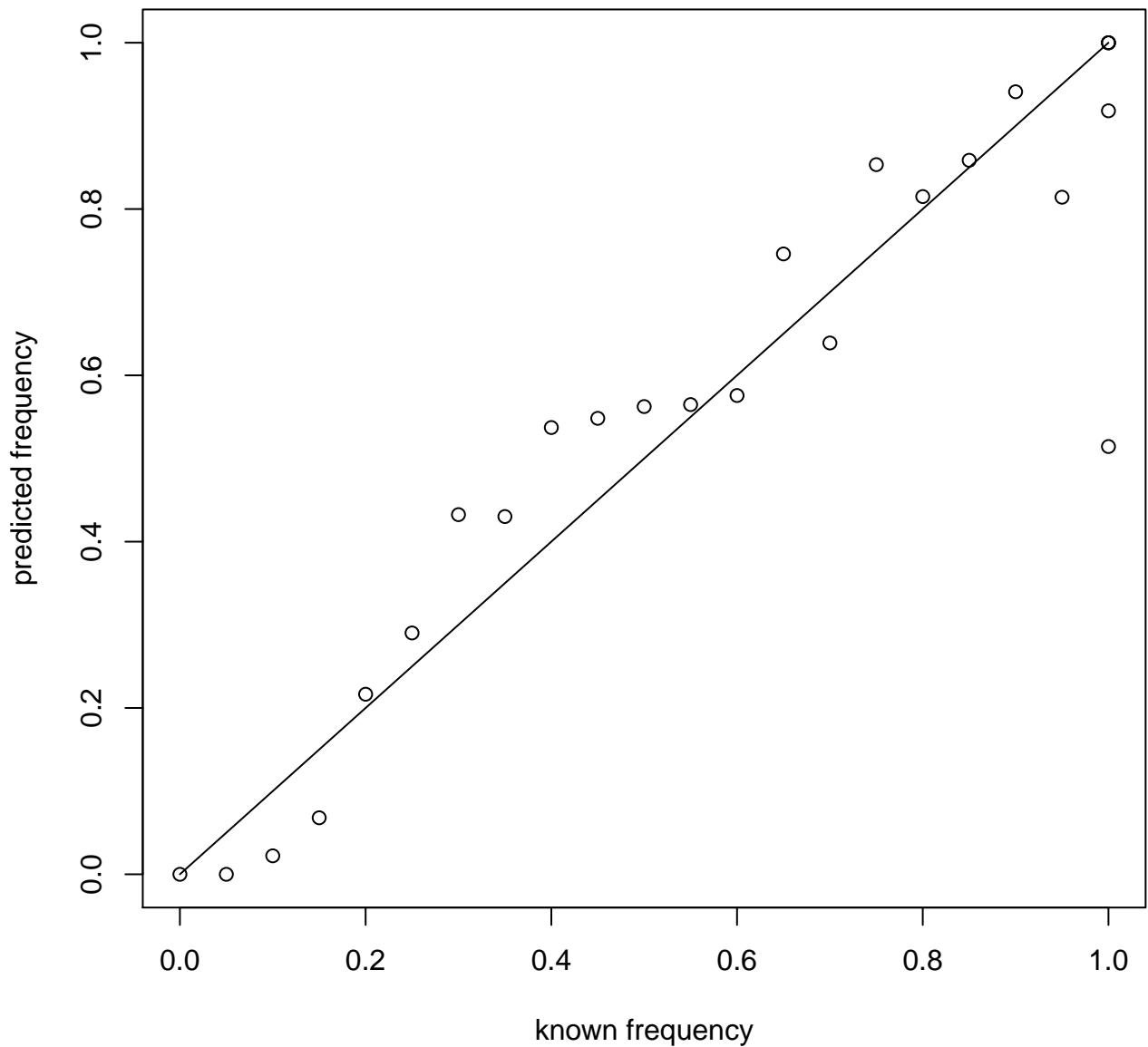
**Ara-1-hslU-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



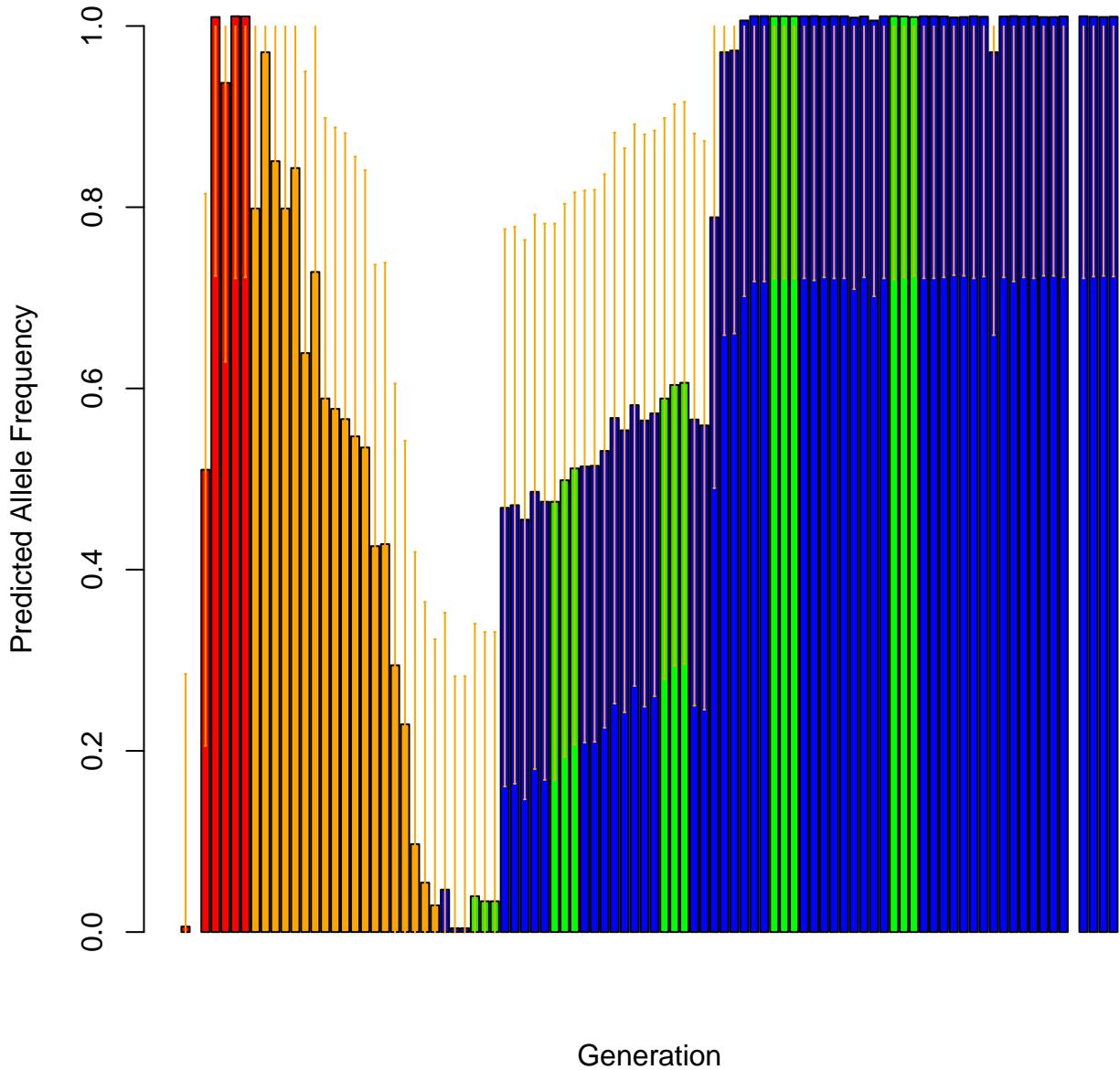
**Ara-1-hslU-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



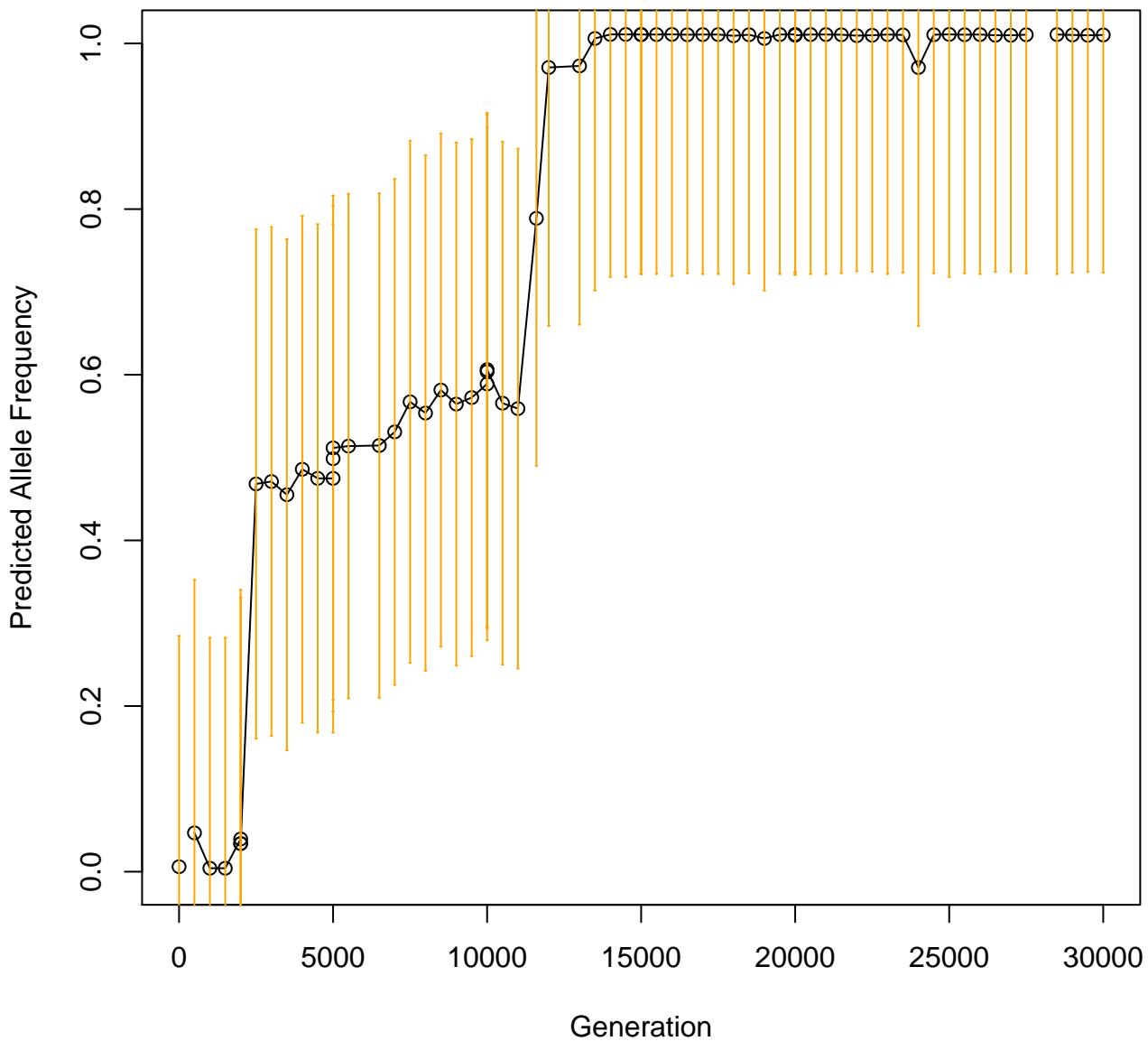
**Ara-1-hslU-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



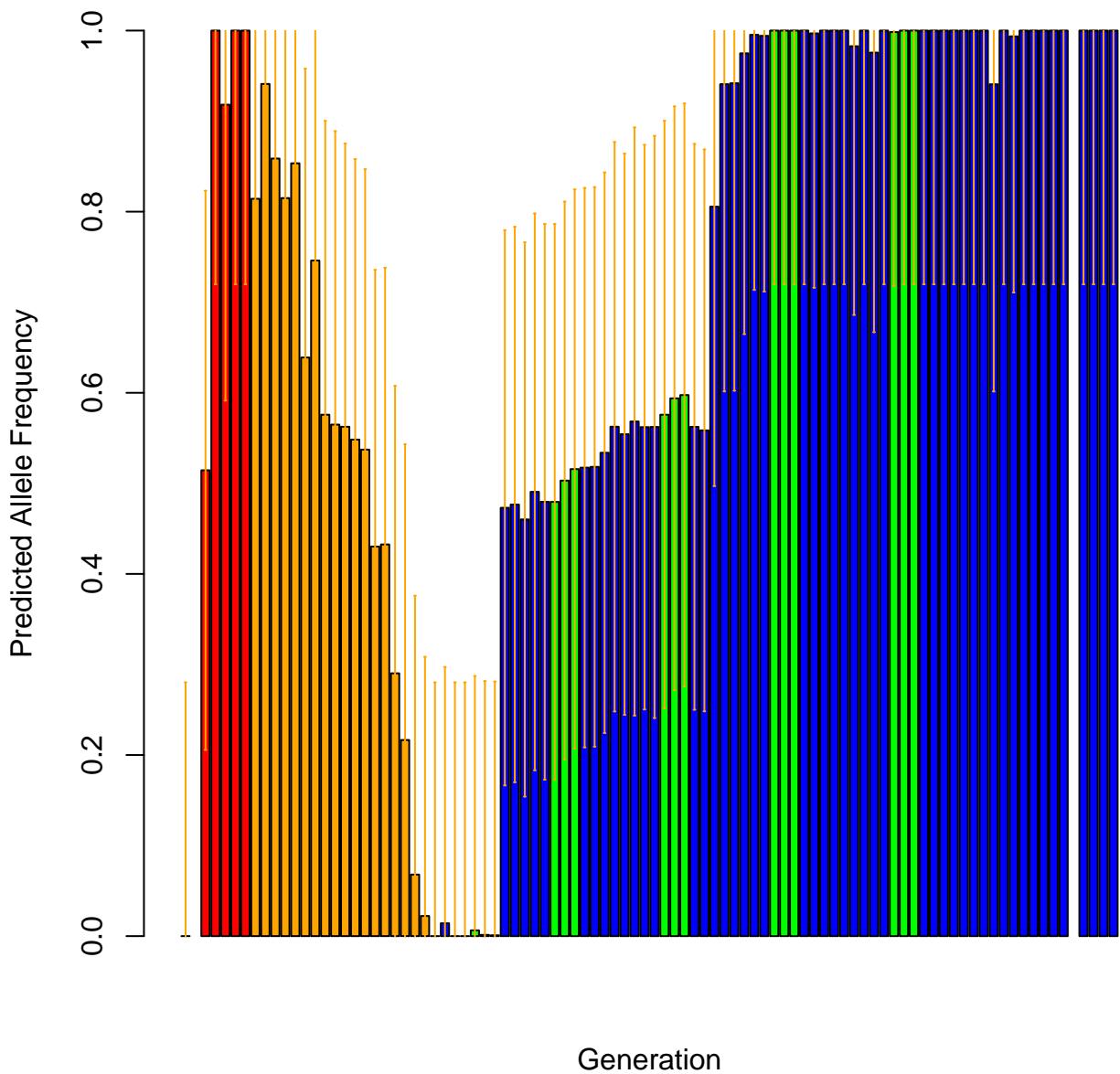
Ara-1-hslU-snp :  
Predicted Theta – All Samples



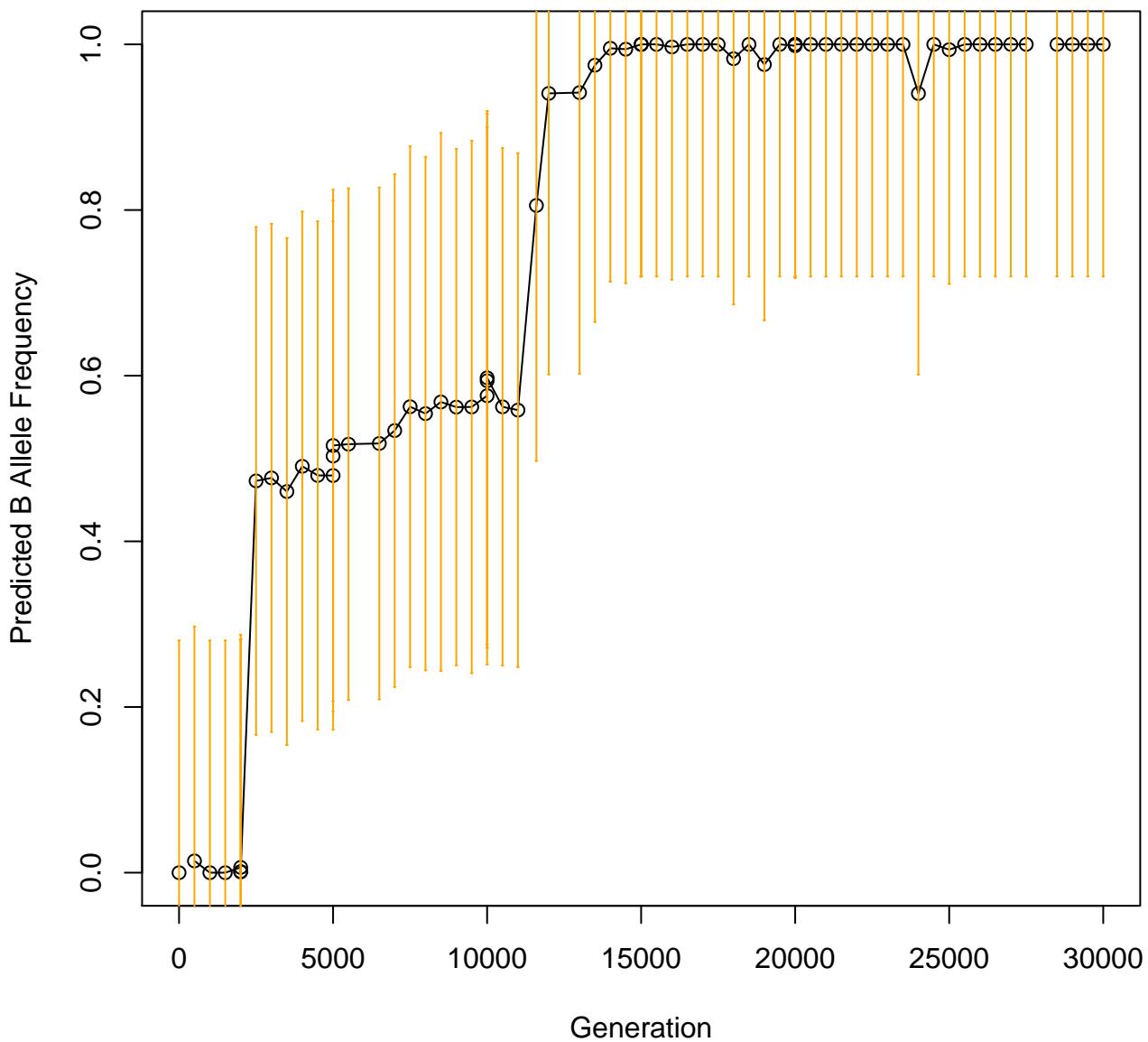
**Ara-1-hslU-snp :  
Predicted Theta – Mixed Populations**



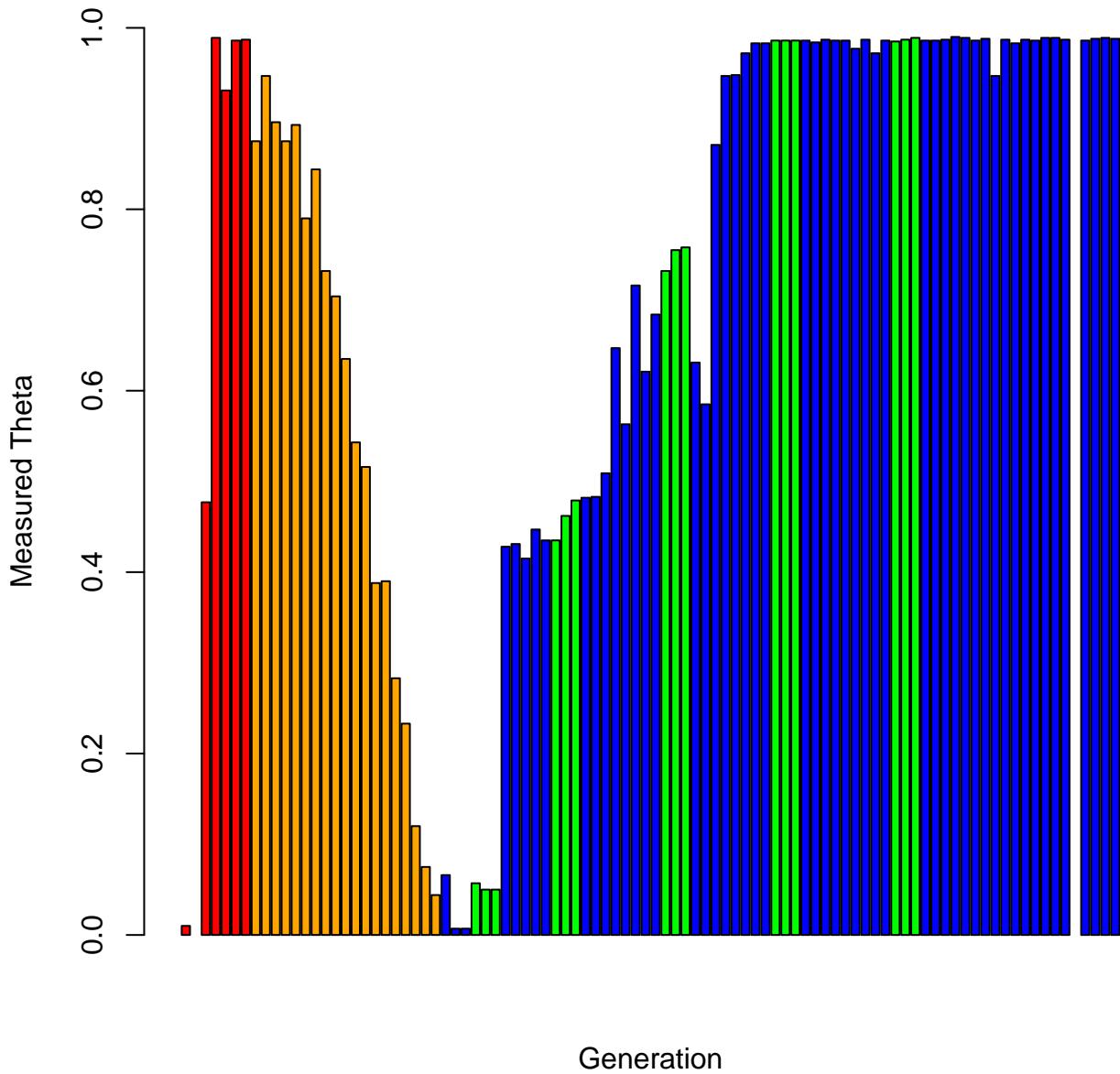
Ara-1-hslU-snp :  
Predicted B Allele Frequencies – All Samples



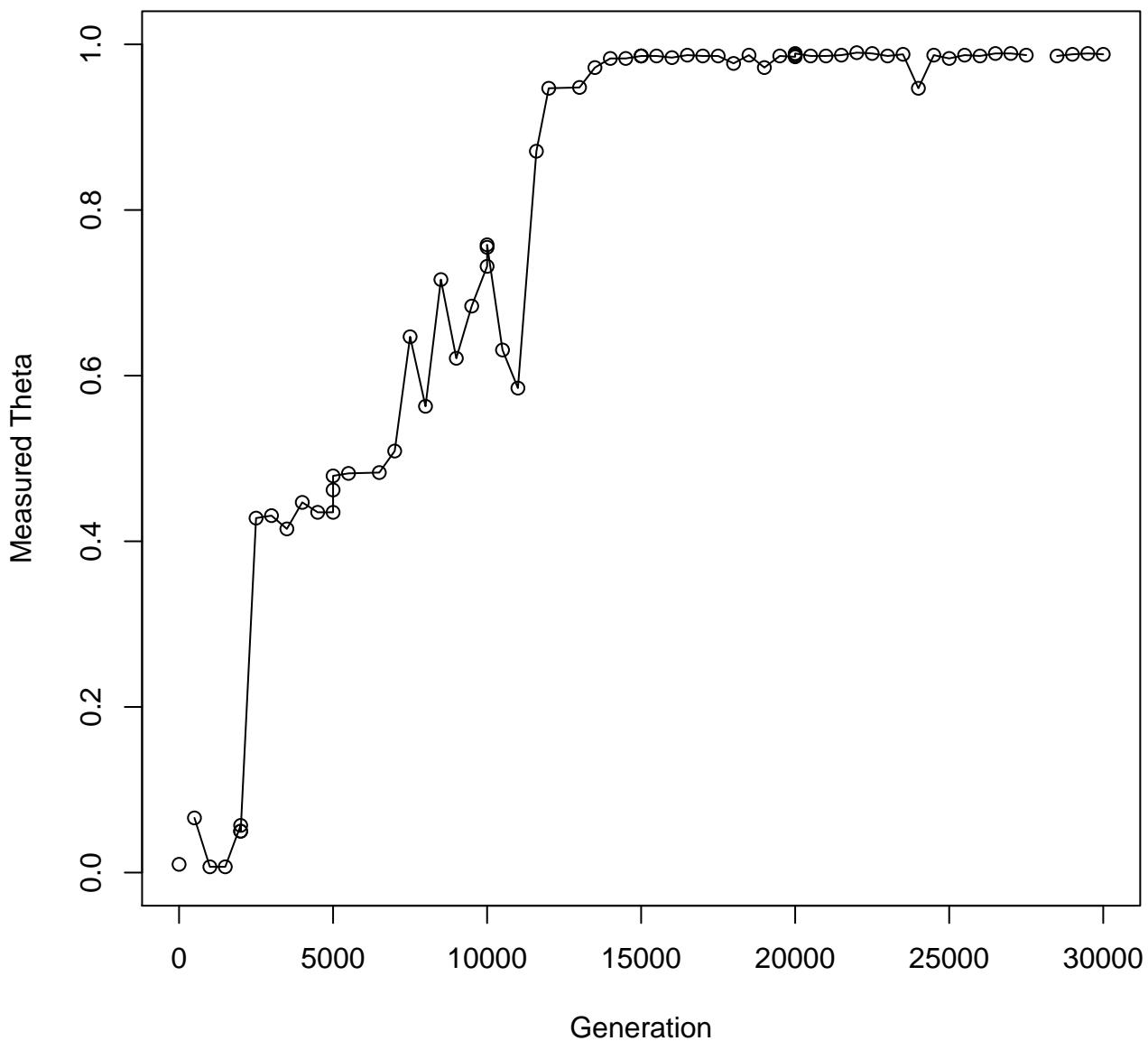
**Ara-1-hslU-snp :  
Predicted B Allele Frequencies – Mixed Populations**



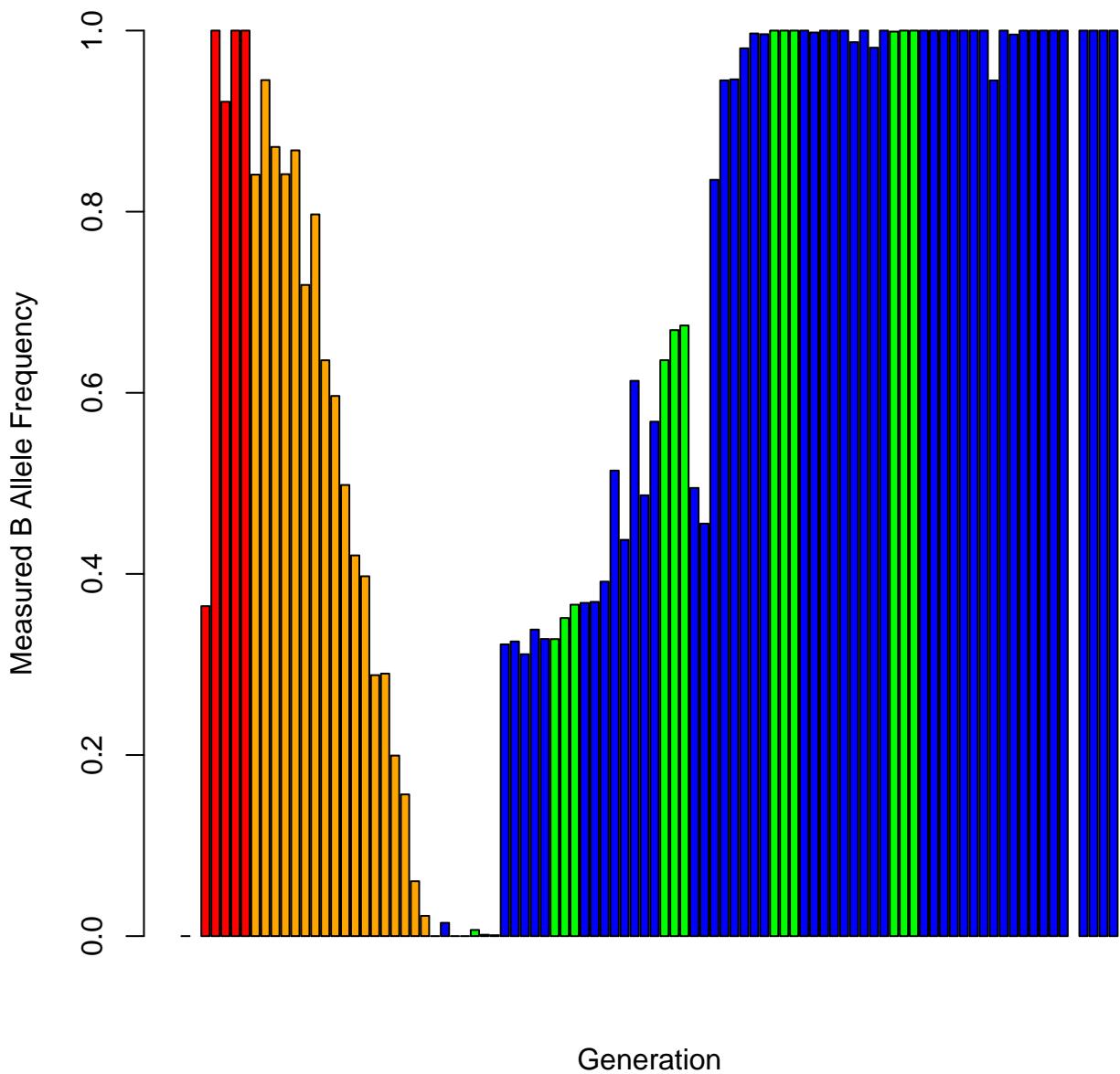
## Ara-1-hslU-snp : Measured Theta – All Samples



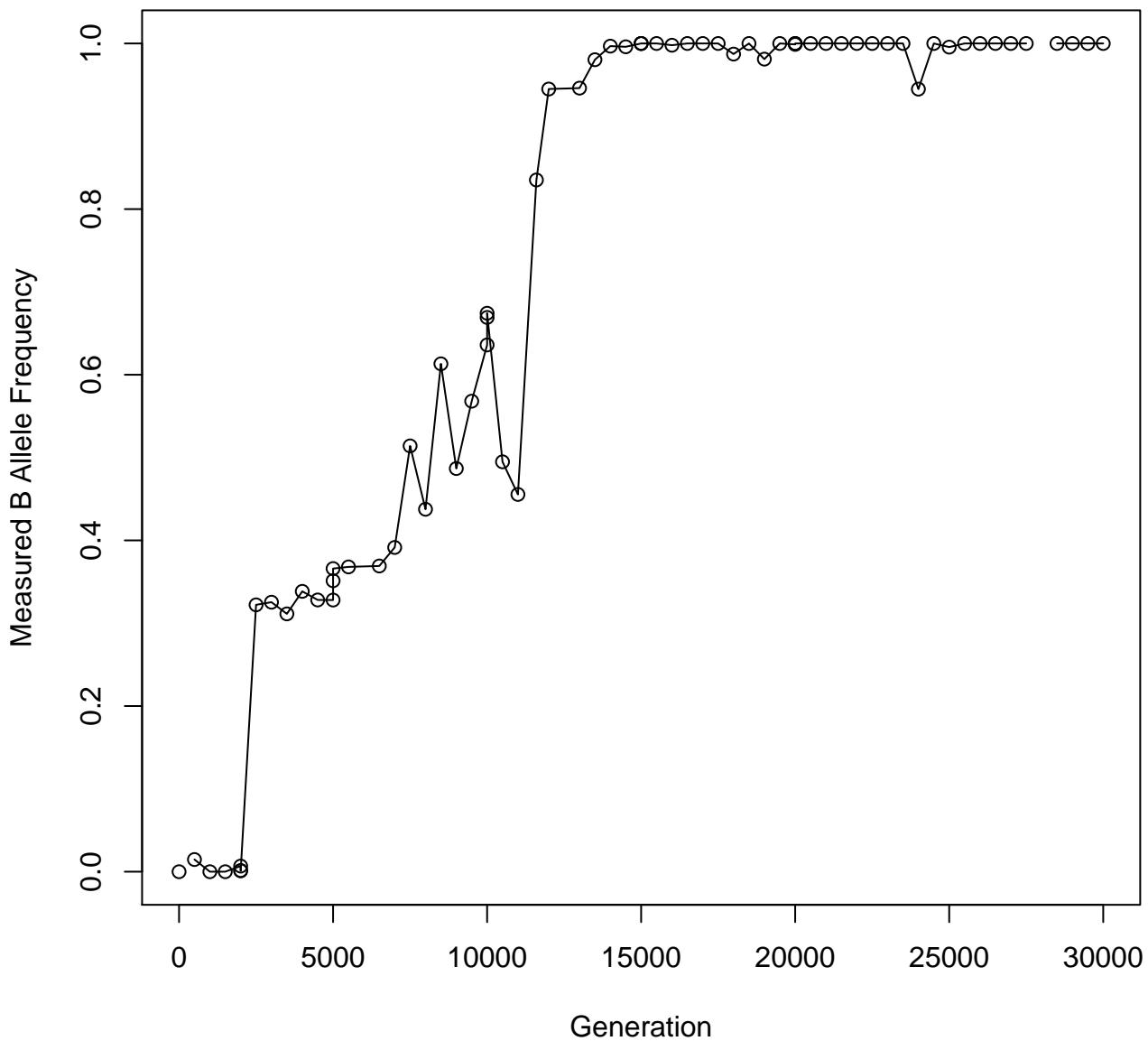
**Ara-1-hslU-snp :  
Measured Theta – Mixed Populations**



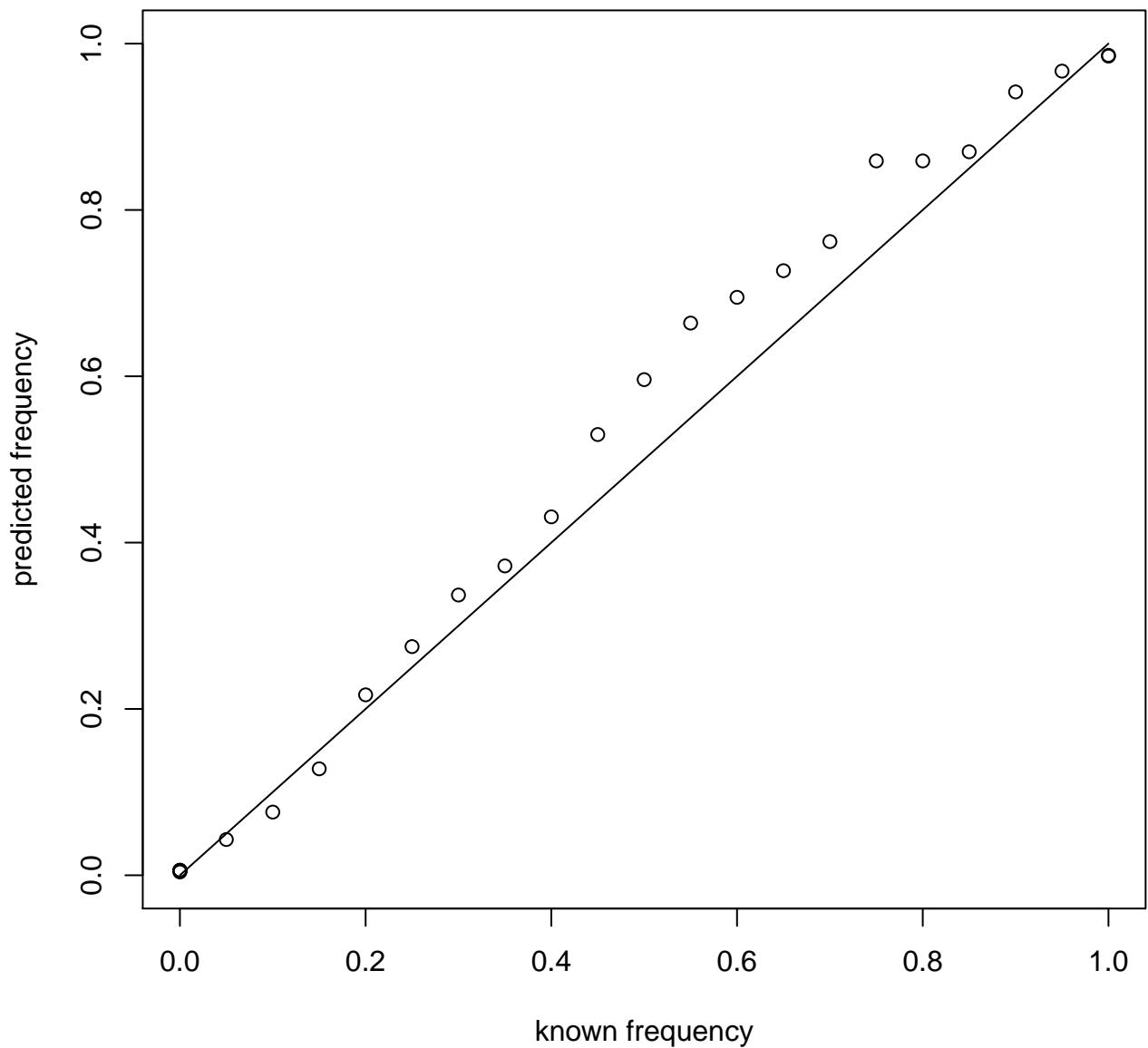
Ara-1-hslU-snp :  
Measured B Allele Frequencies – All Samples



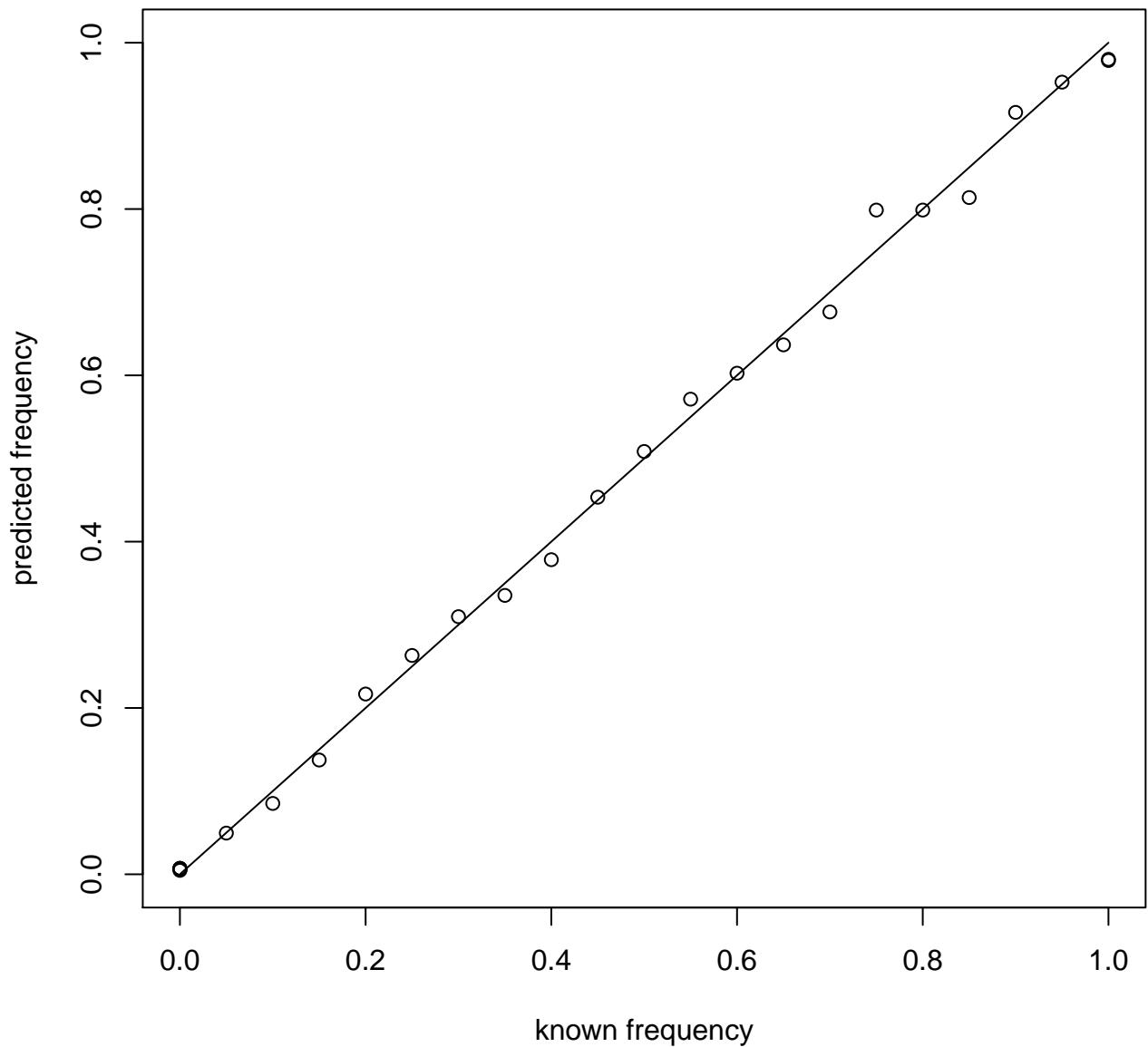
**Ara-1-hslU-snp :  
Measured B Allele Frequencies – Mixed Populations**



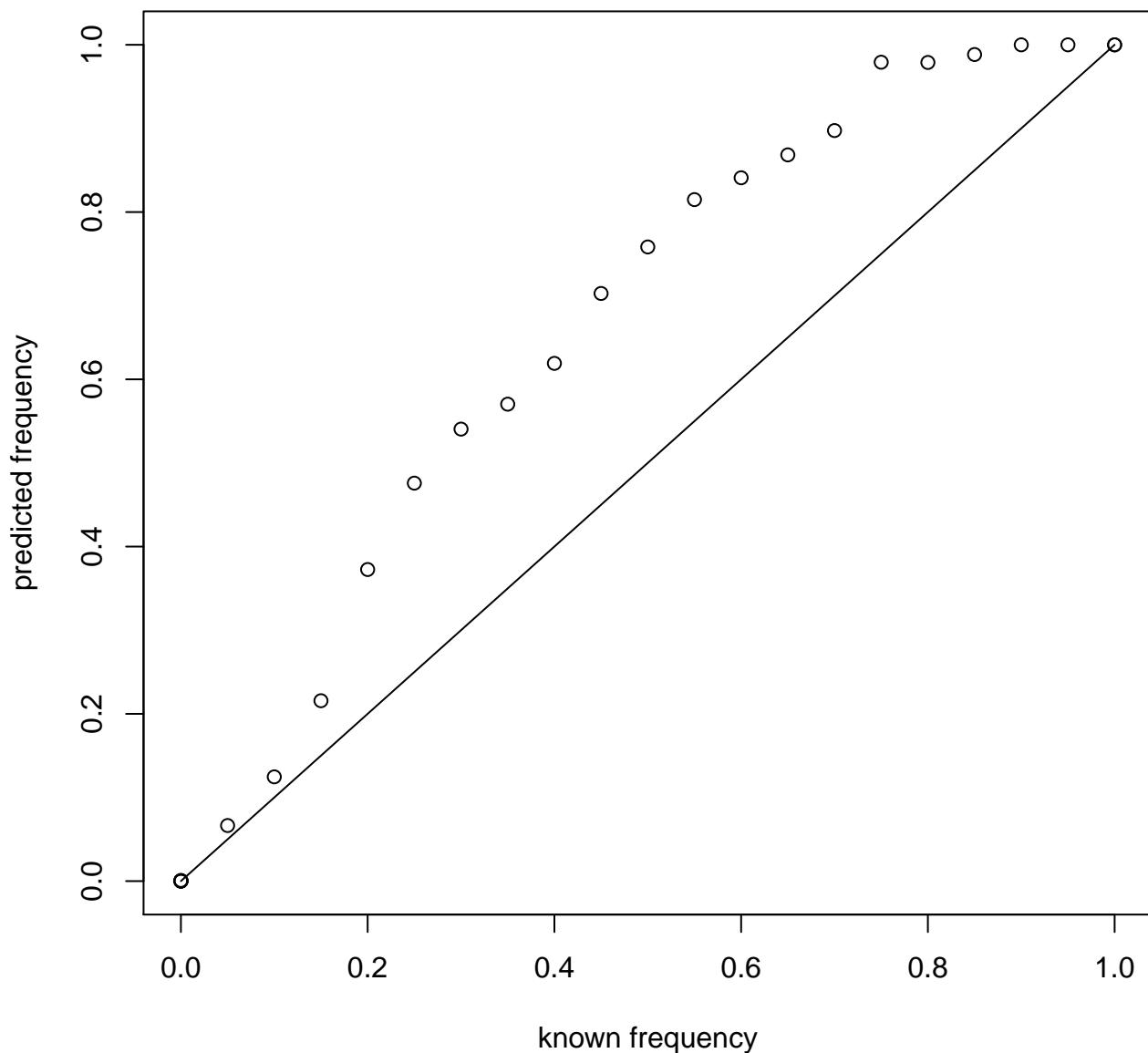
**Ara-1-hypF-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



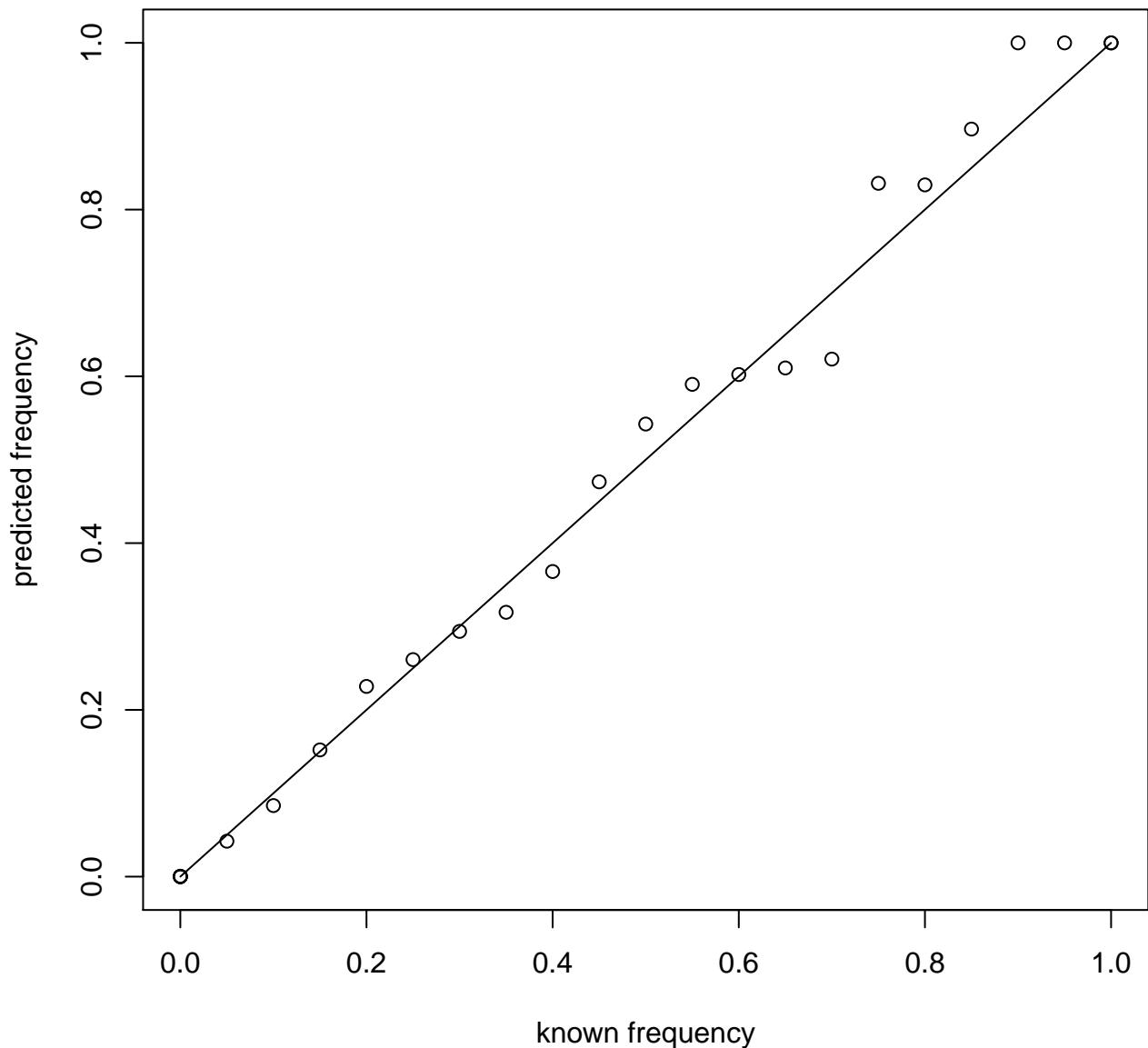
**Ara-1-hypF-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



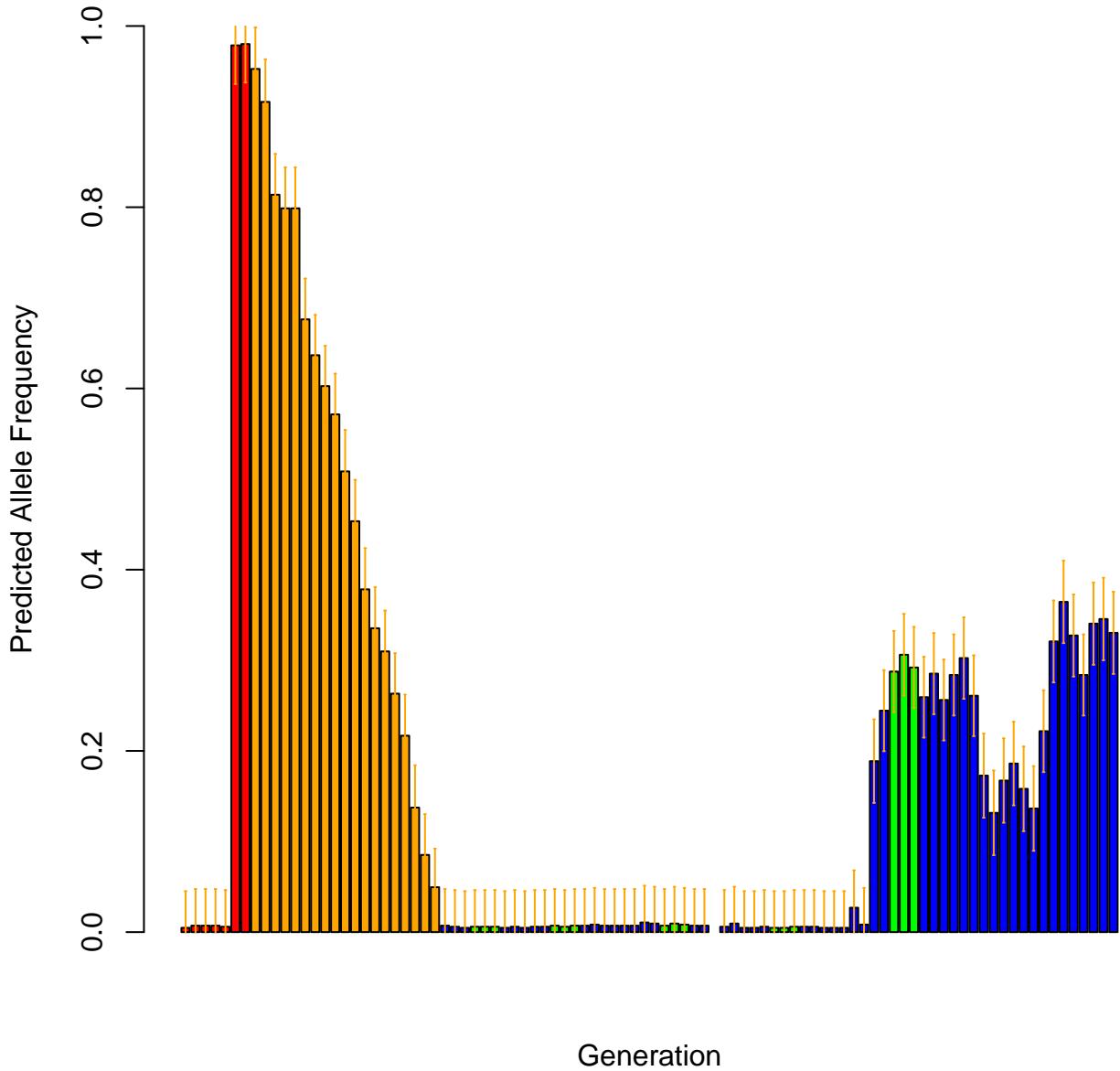
**Ara-1-hypF-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



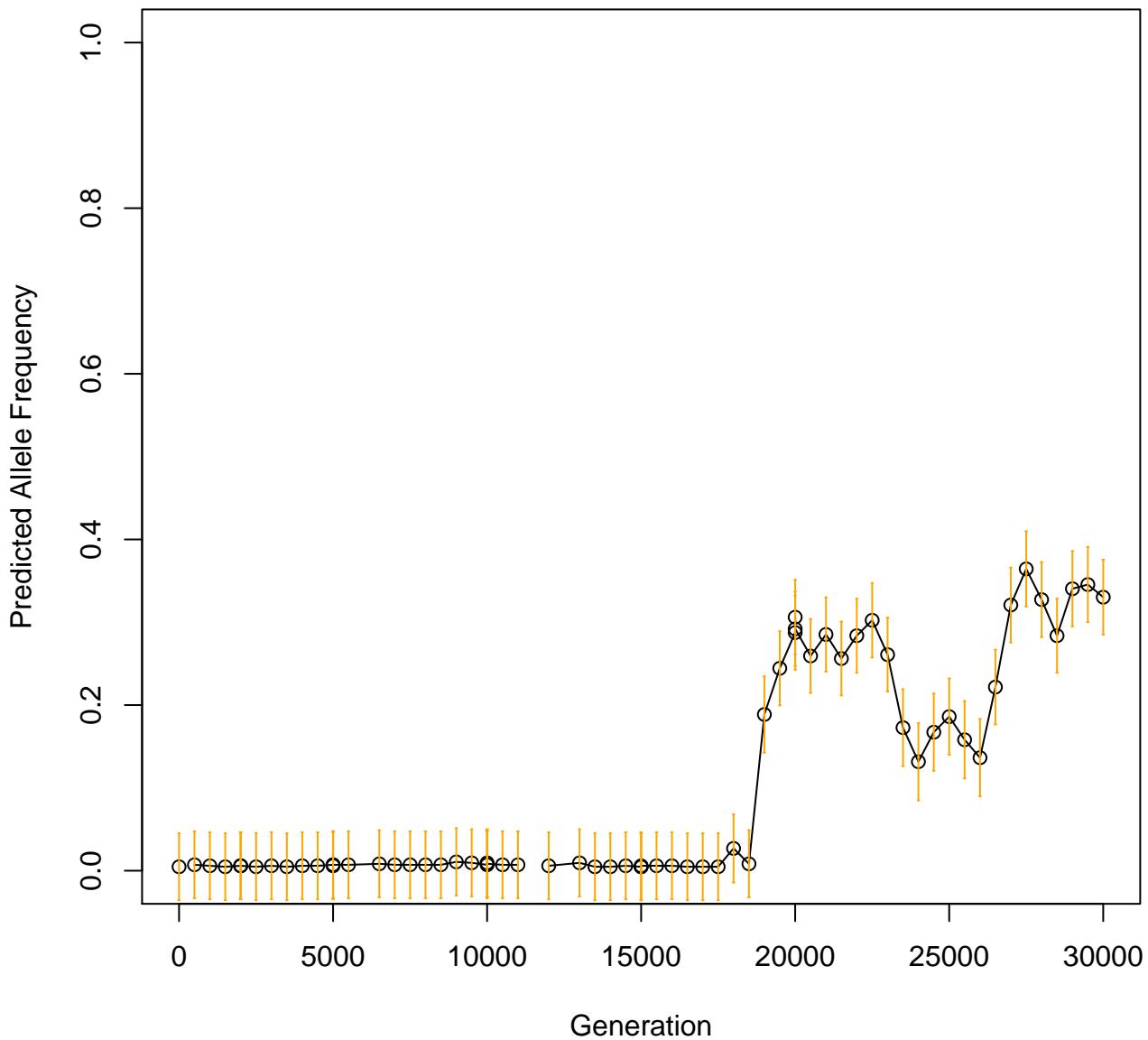
**Ara-1-hypF-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



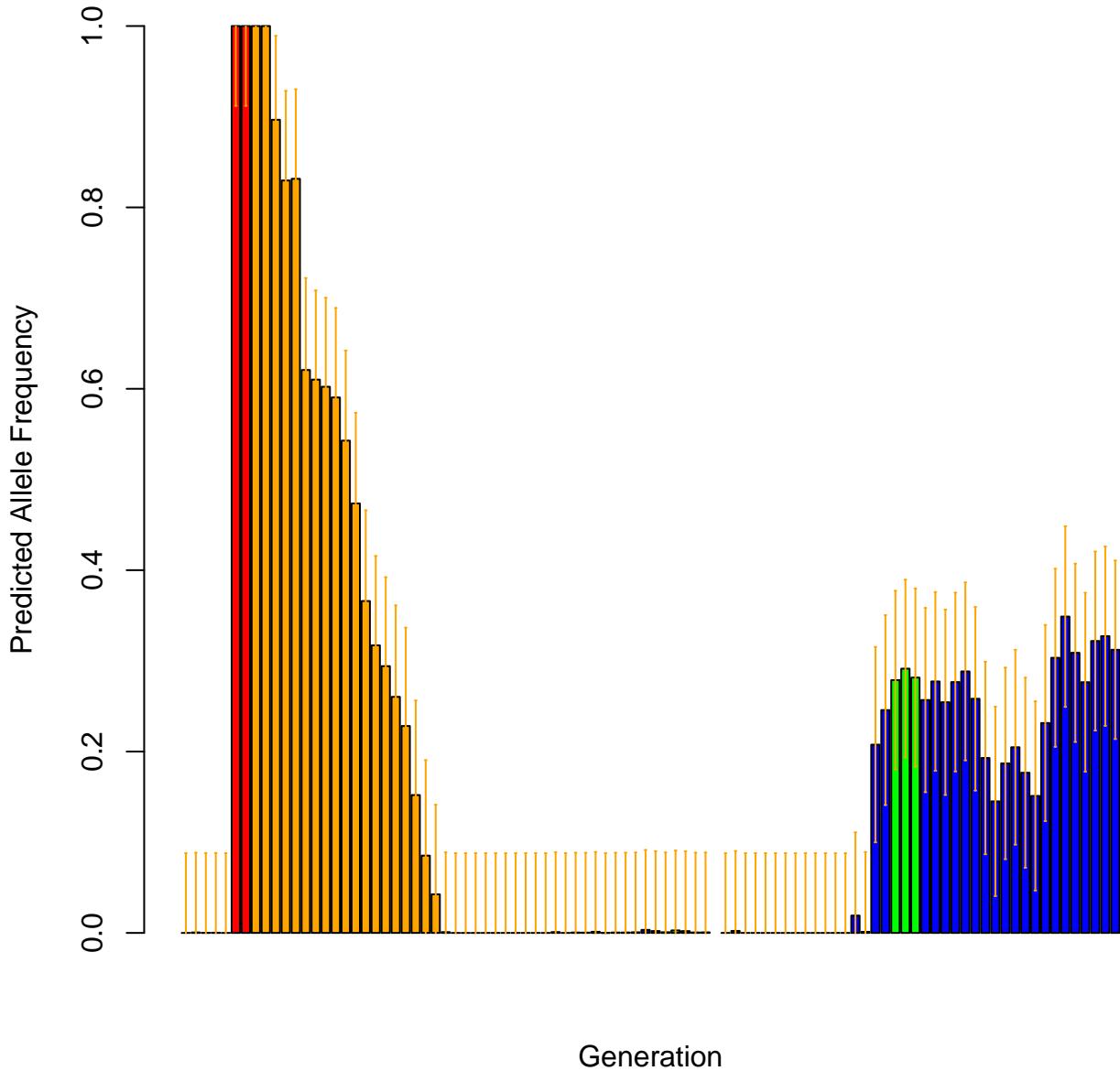
Ara-1-hypF-snp :  
Predicted Theta – All Samples



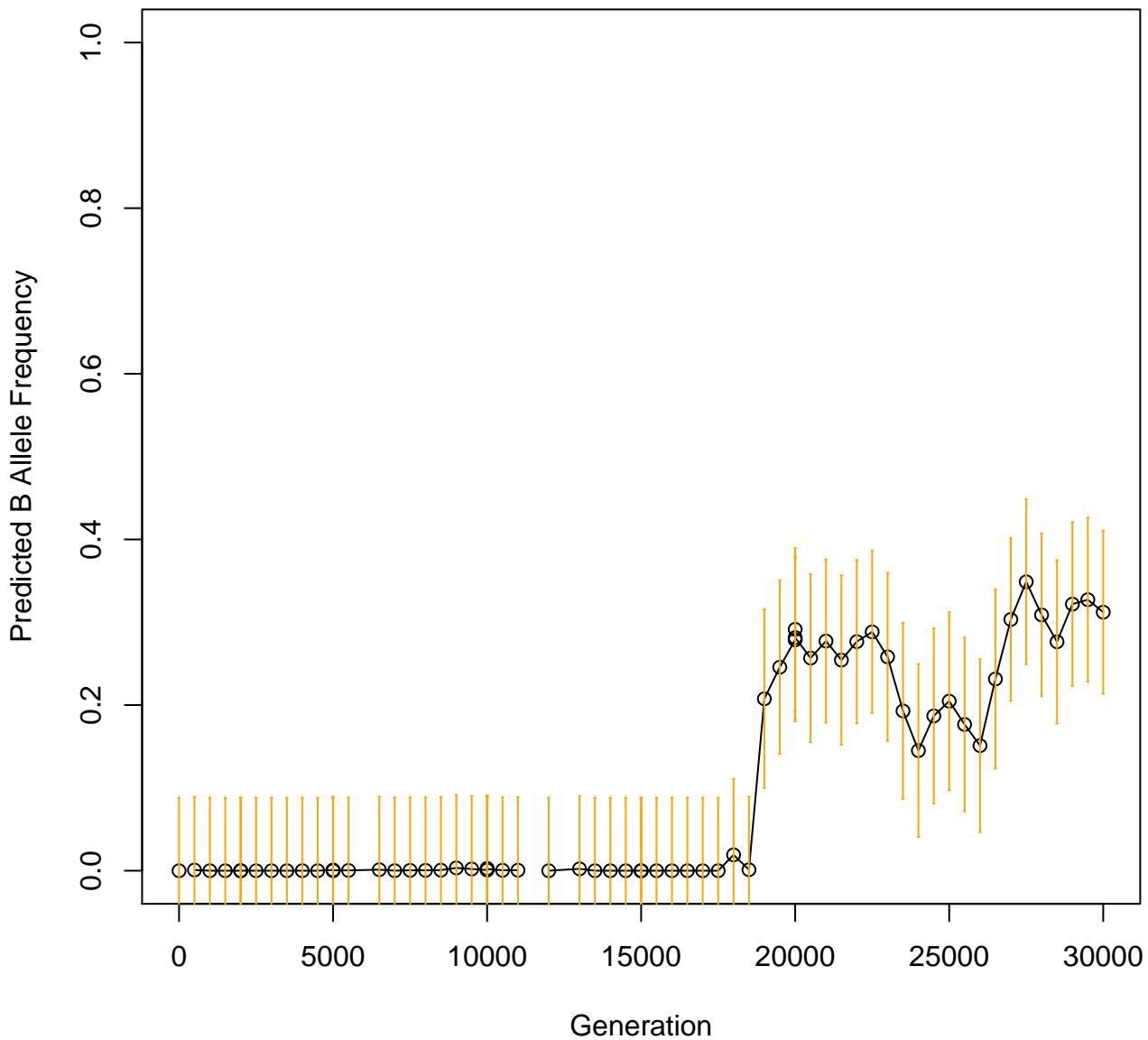
**Ara-1-hypF-snp :  
Predicted Theta – Mixed Populations**



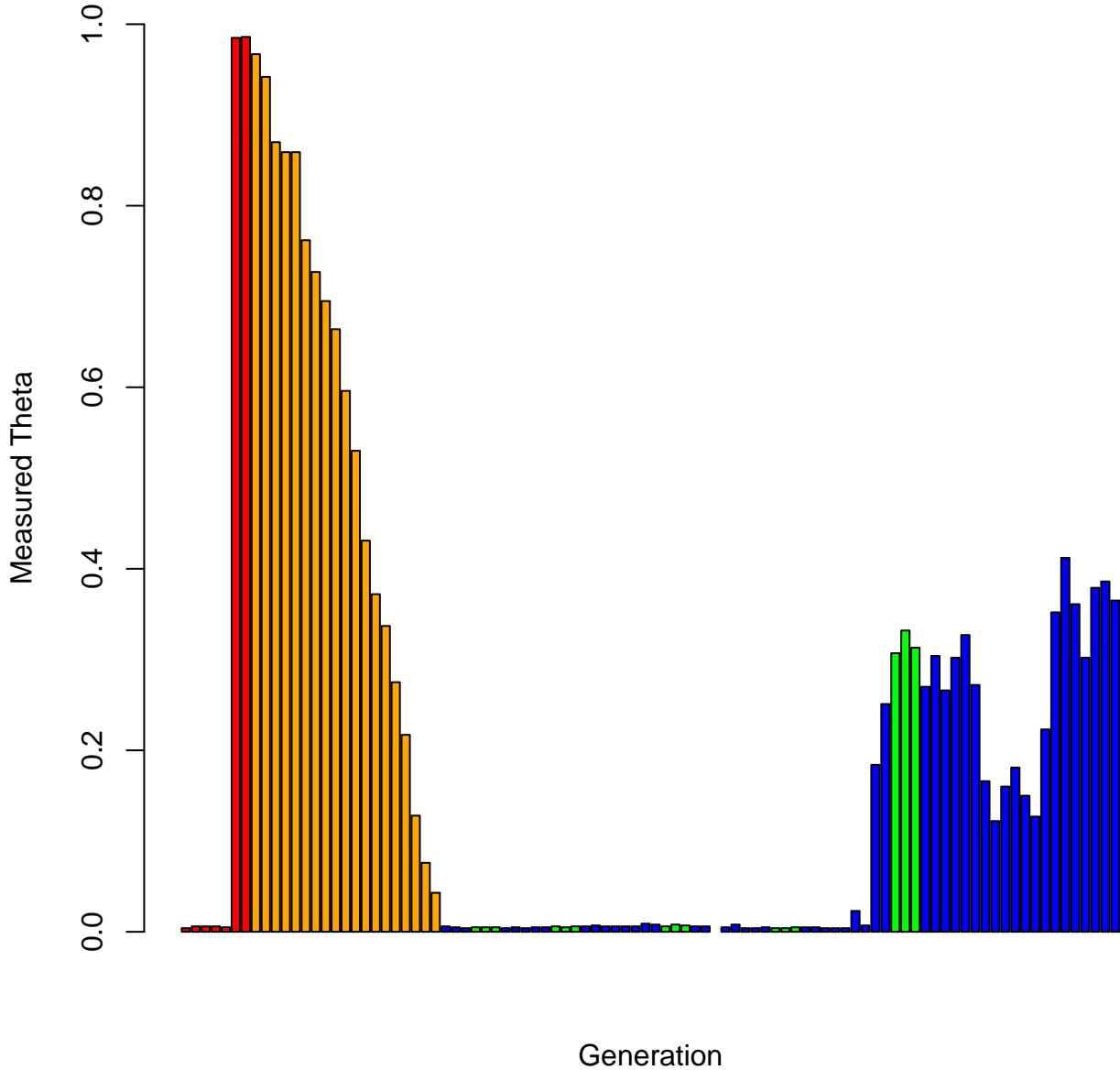
Ara-1-hypF-snp :  
Predicted B Allele Frequencies – All Samples



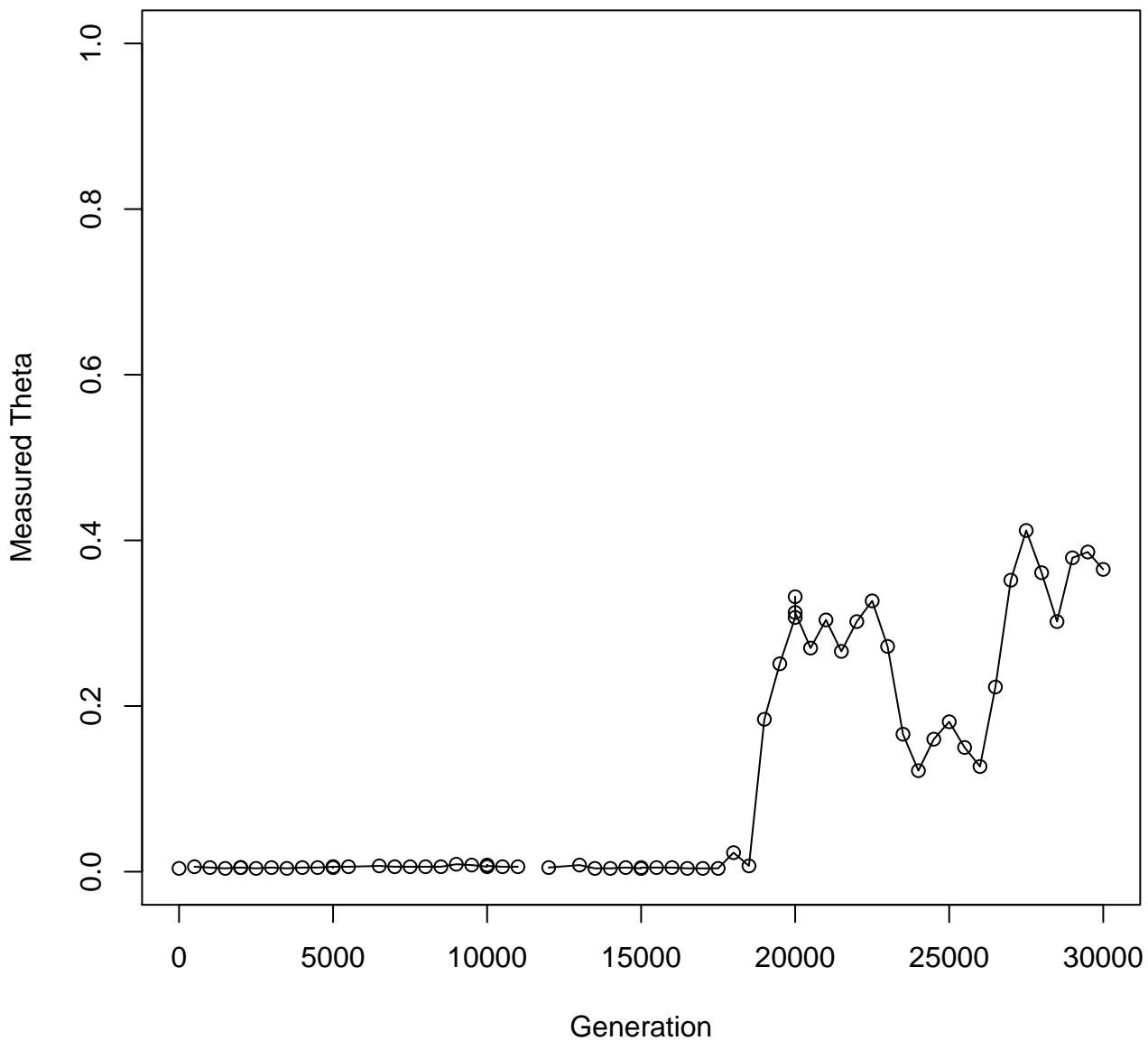
**Ara-1-hypF-snp :  
Predicted B Allele Frequencies – Mixed Populations**



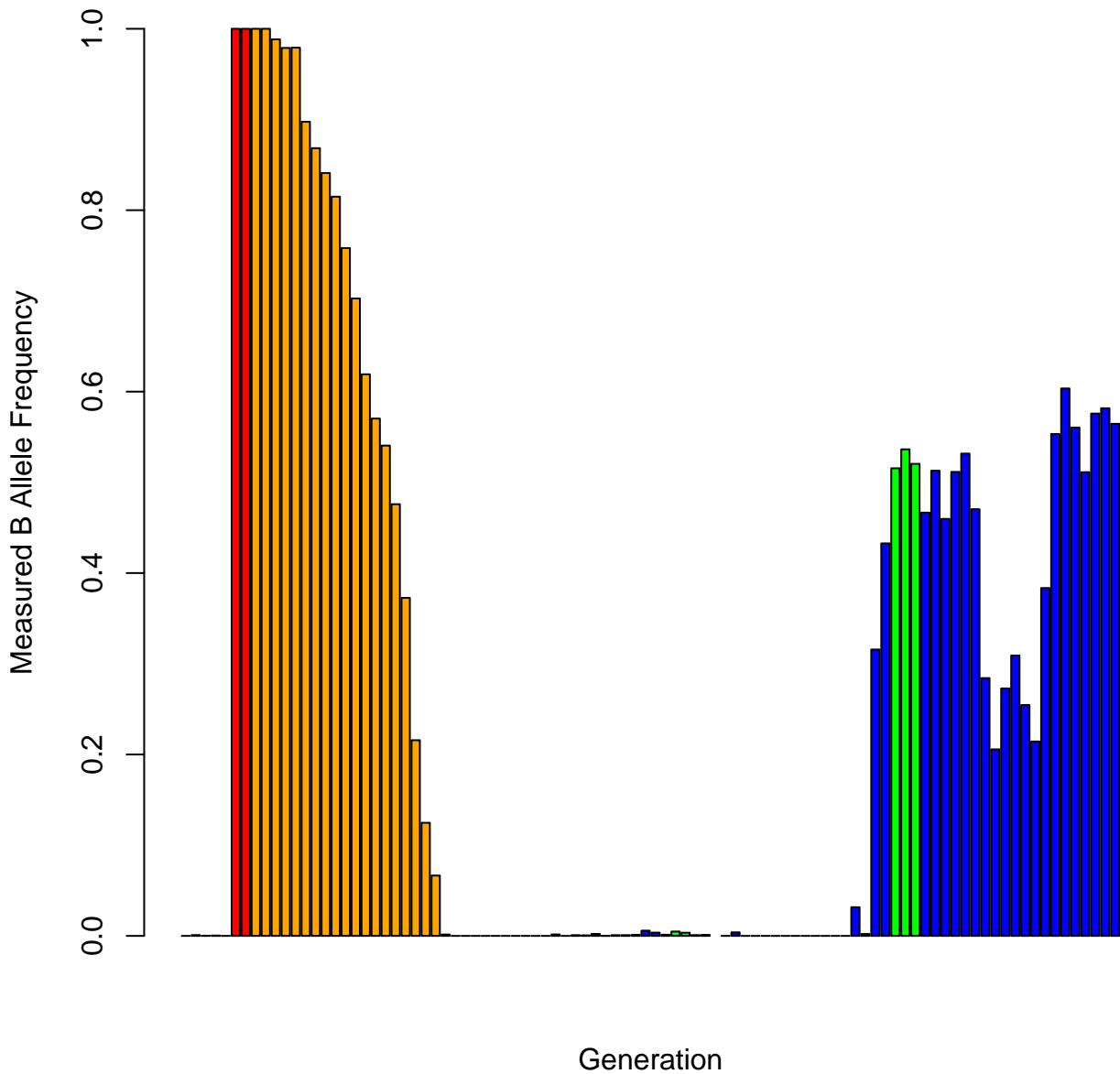
Ara-1-hypF-snp :  
Measured Theta – All Samples



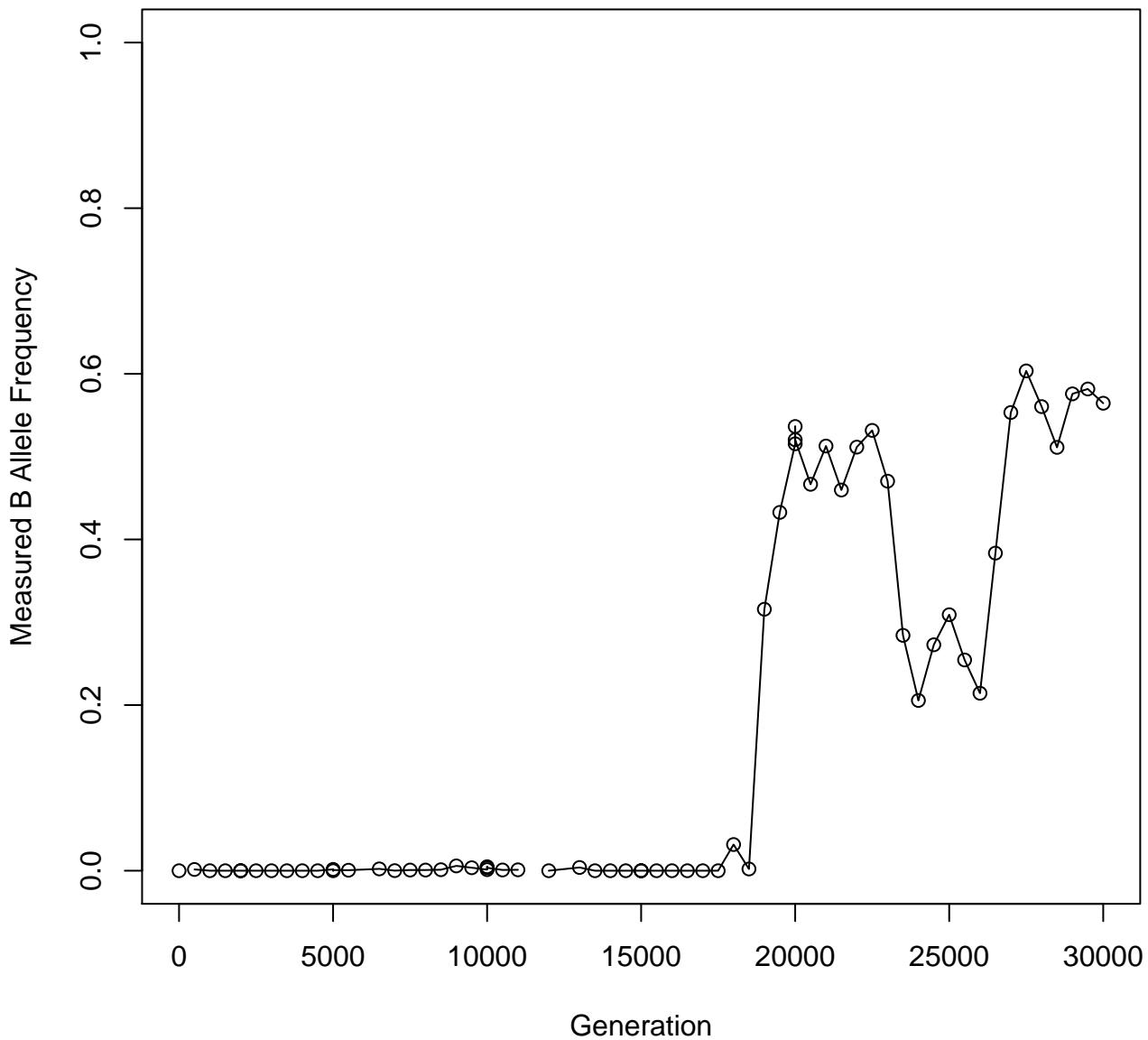
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Measured Theta – Mixed Populations**



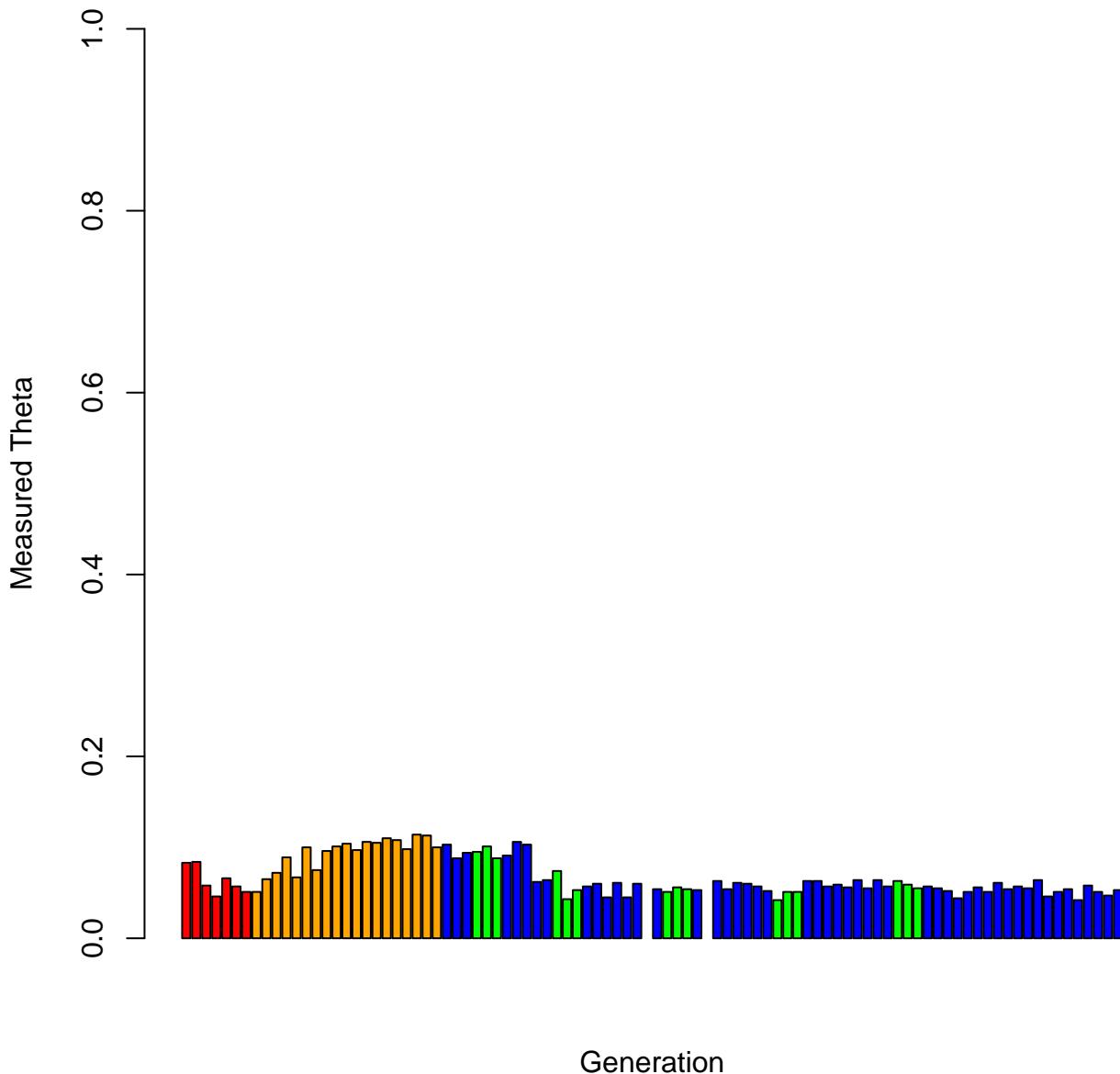
Ara-1-hypF-snp :  
Measured B Allele Frequencies – All Samples



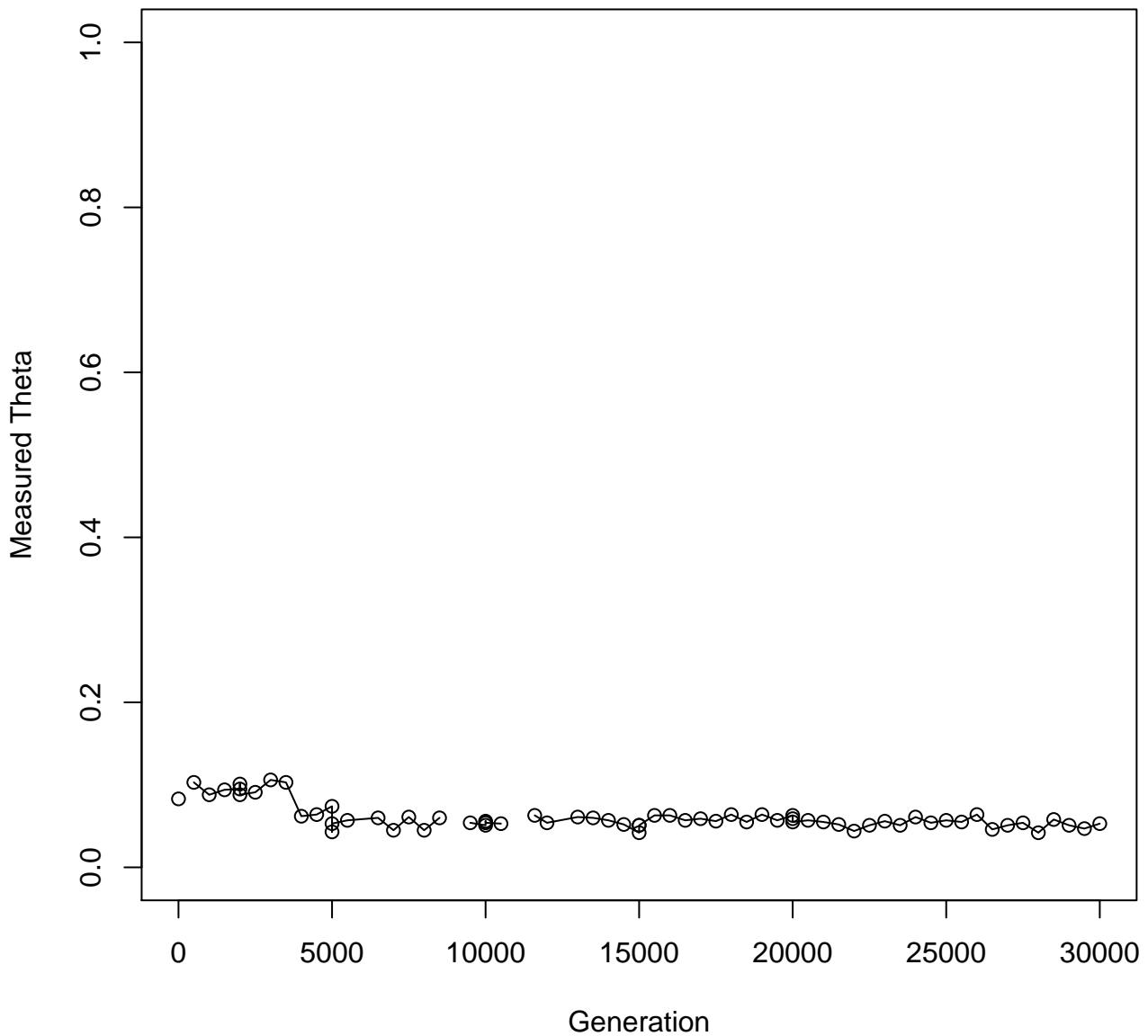
**Ara-1-hypF-snp :  
Measured B Allele Frequencies – Mixed Populations**



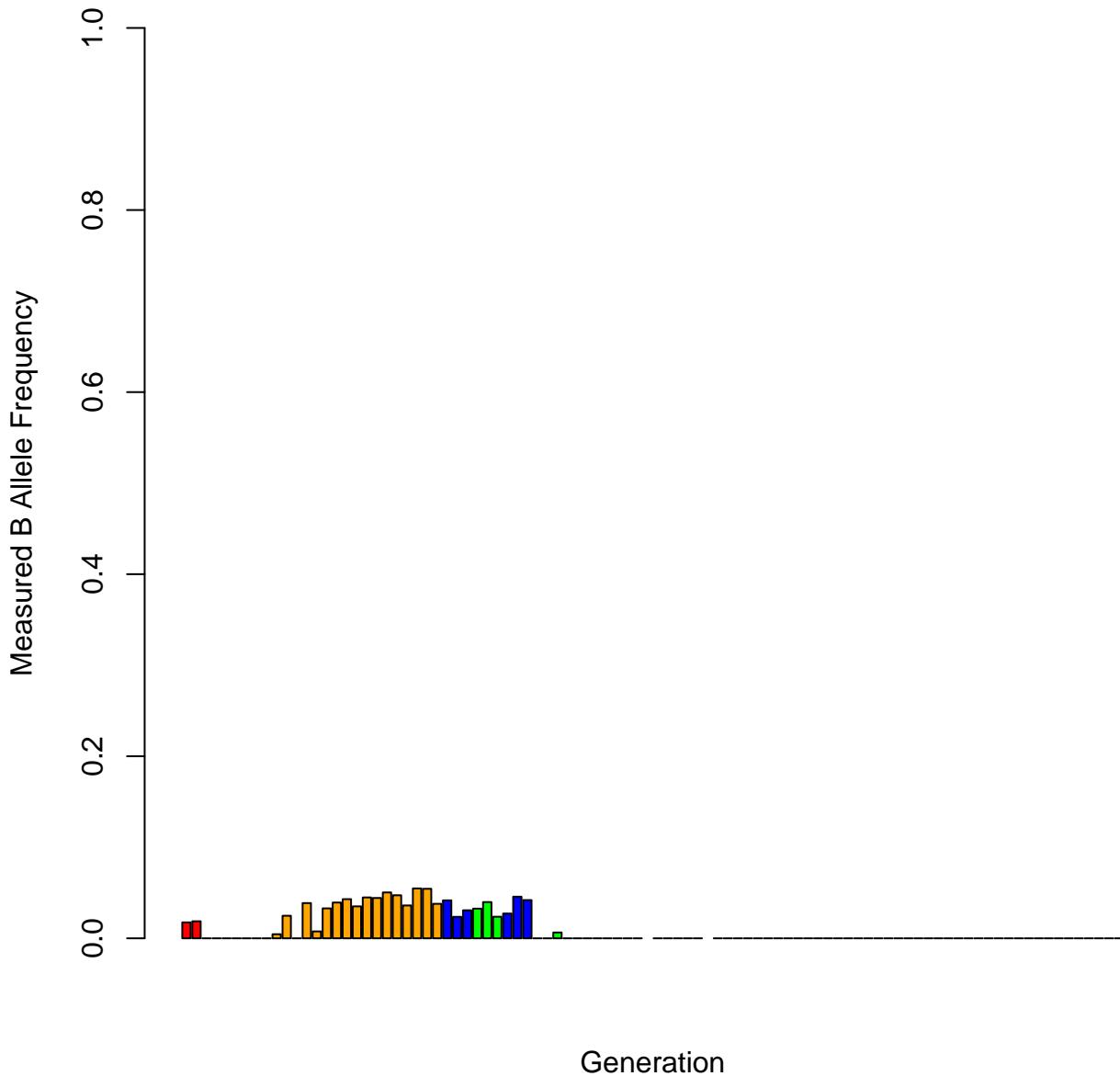
**Ara-1-iclR-metH-snp :  
Measured Theta – All Samples**



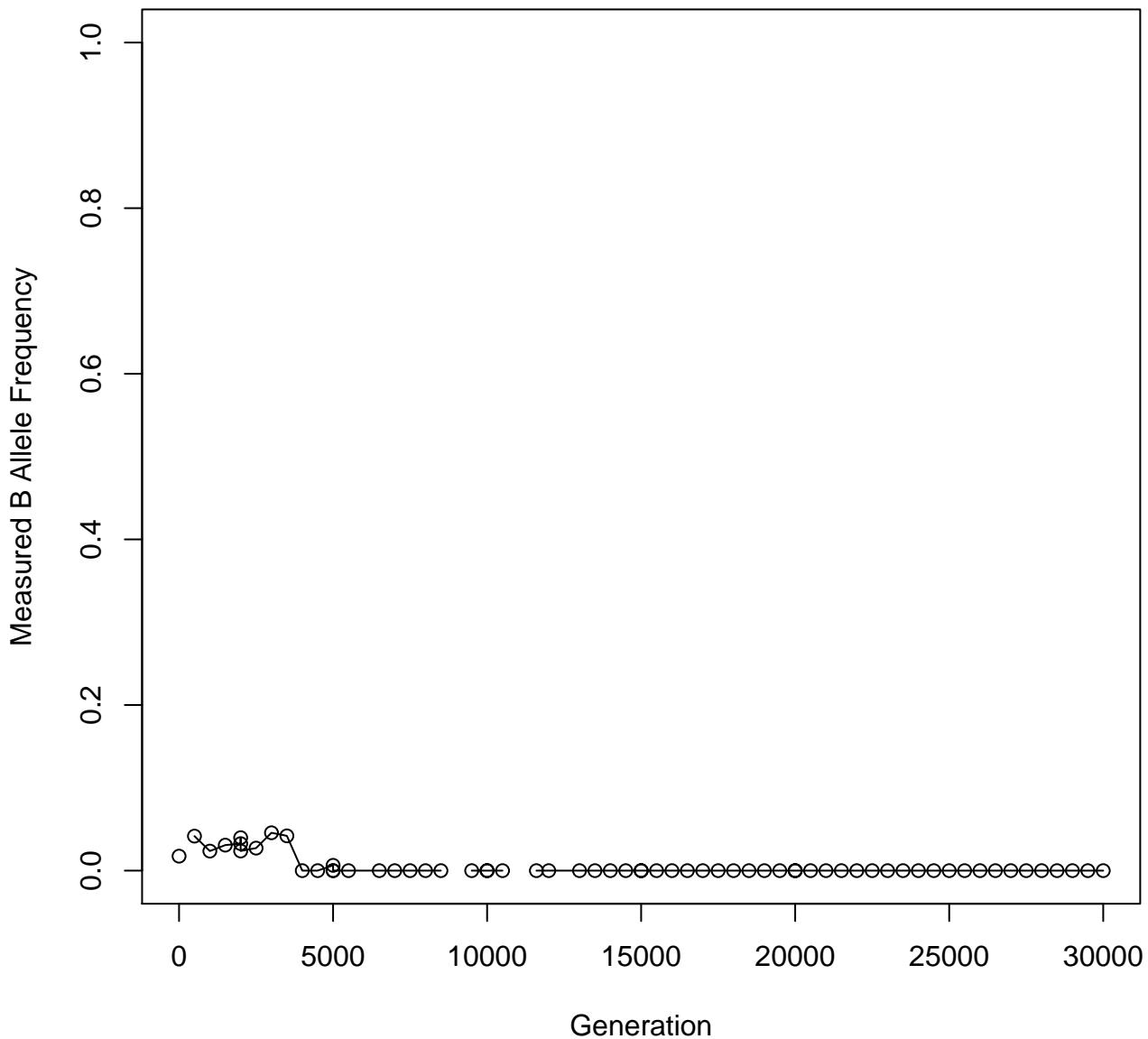
**Ara-1-iclR-metH-snp :  
Measured Theta – Mixed Populations**



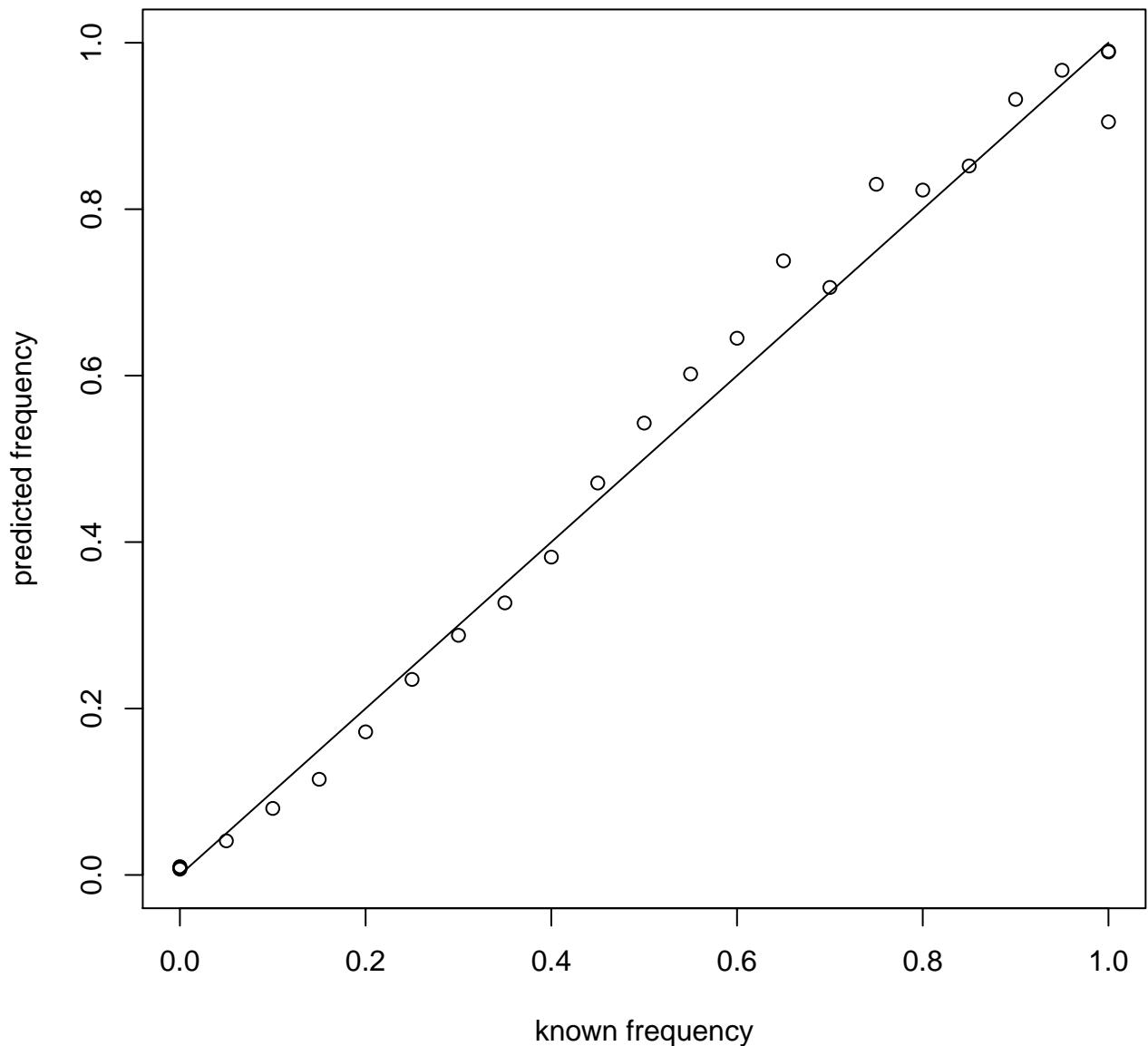
**Ara-1-icLR-metH-snp :**  
**Measured B Allele Frequencies – All Samples**



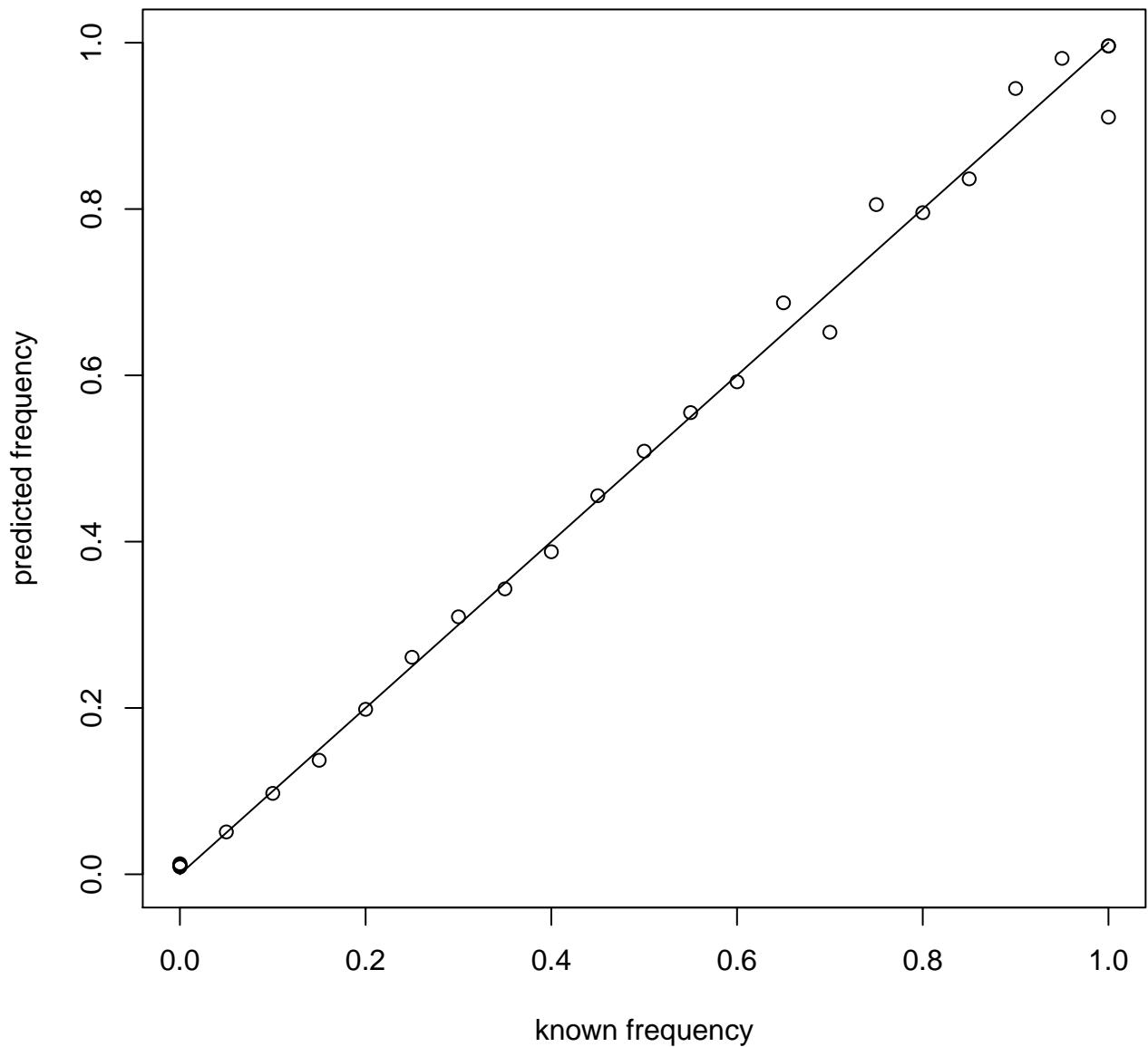
**Ara-1-icIR-metH-snp :  
Measured B Allele Frequencies – Mixed Populations**



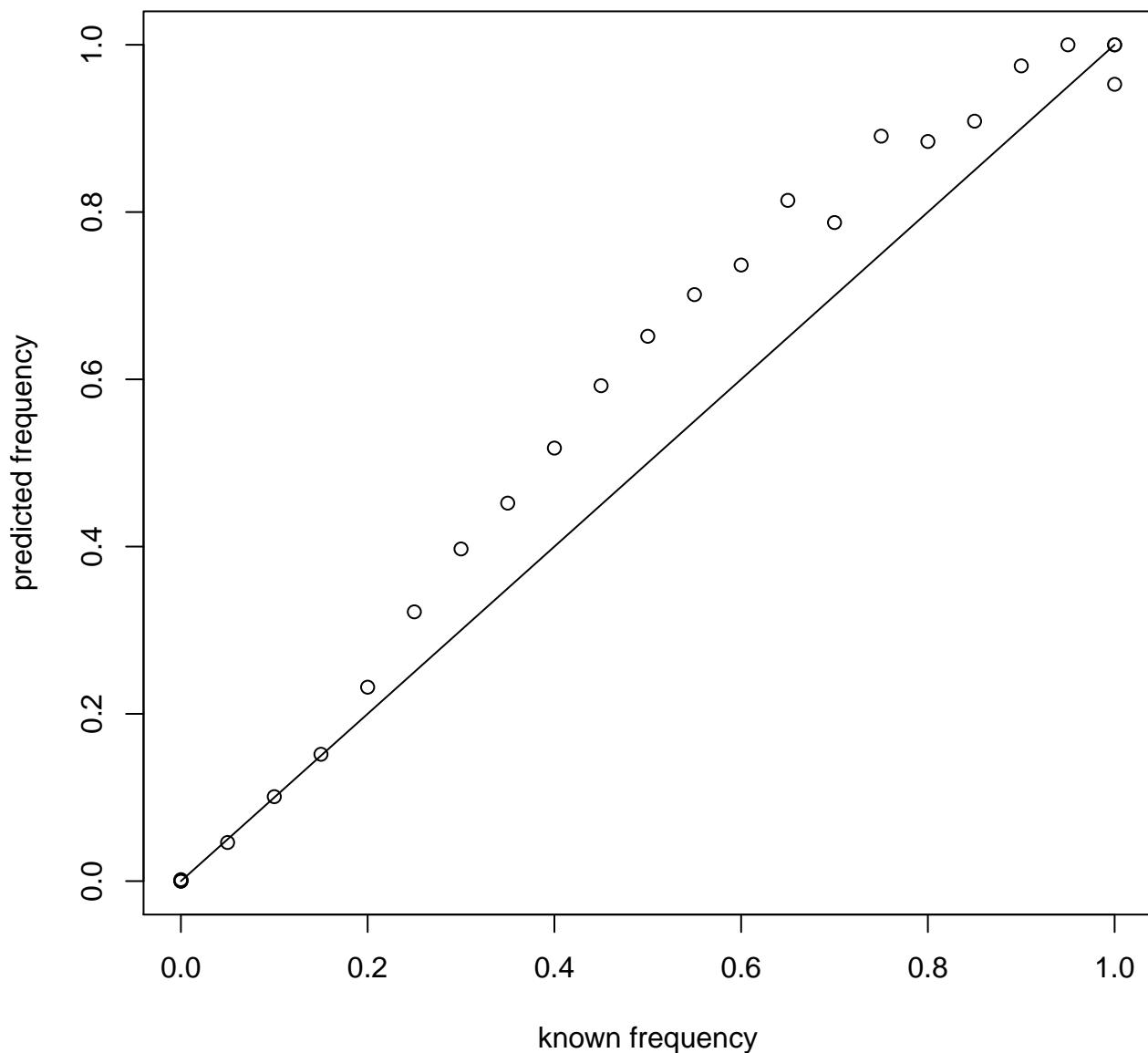
Ara-1-icIR-snp :  
Allele Frequency Response Curve – Raw Theta Data



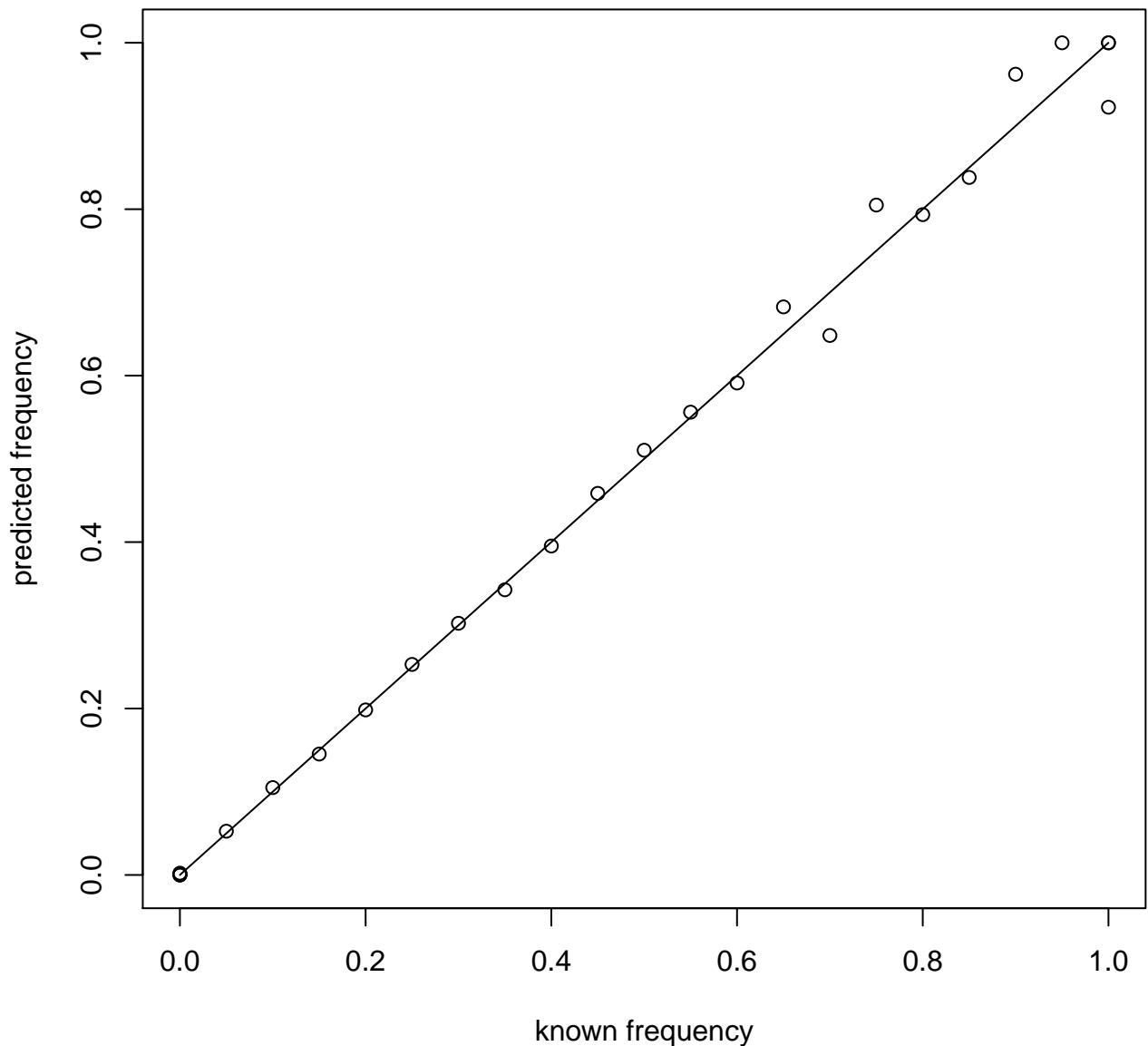
Ara-1-icIR-snp :  
Allele Frequency Response Curve – Calibrated Theta



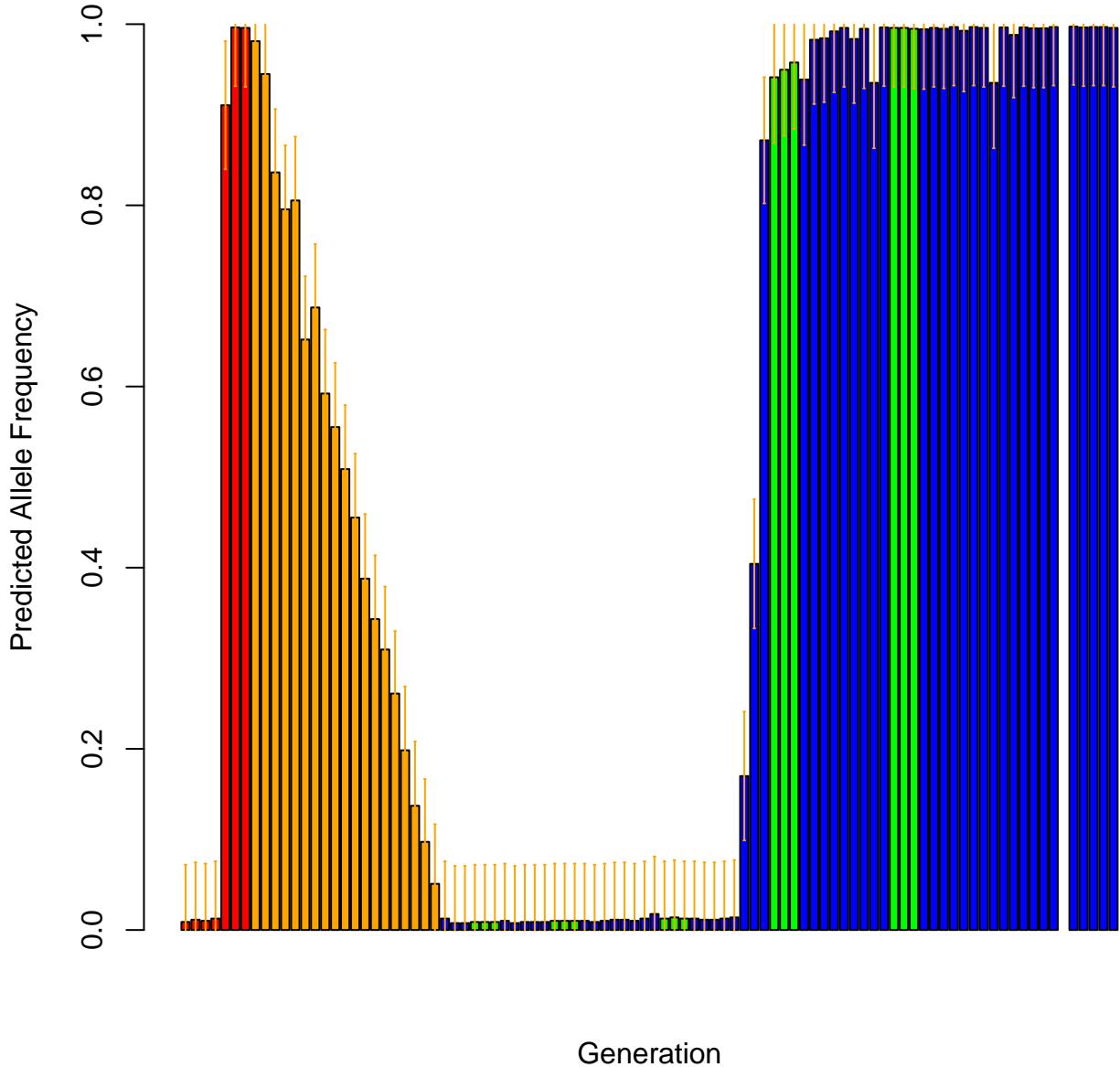
Ara-1-icIR-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



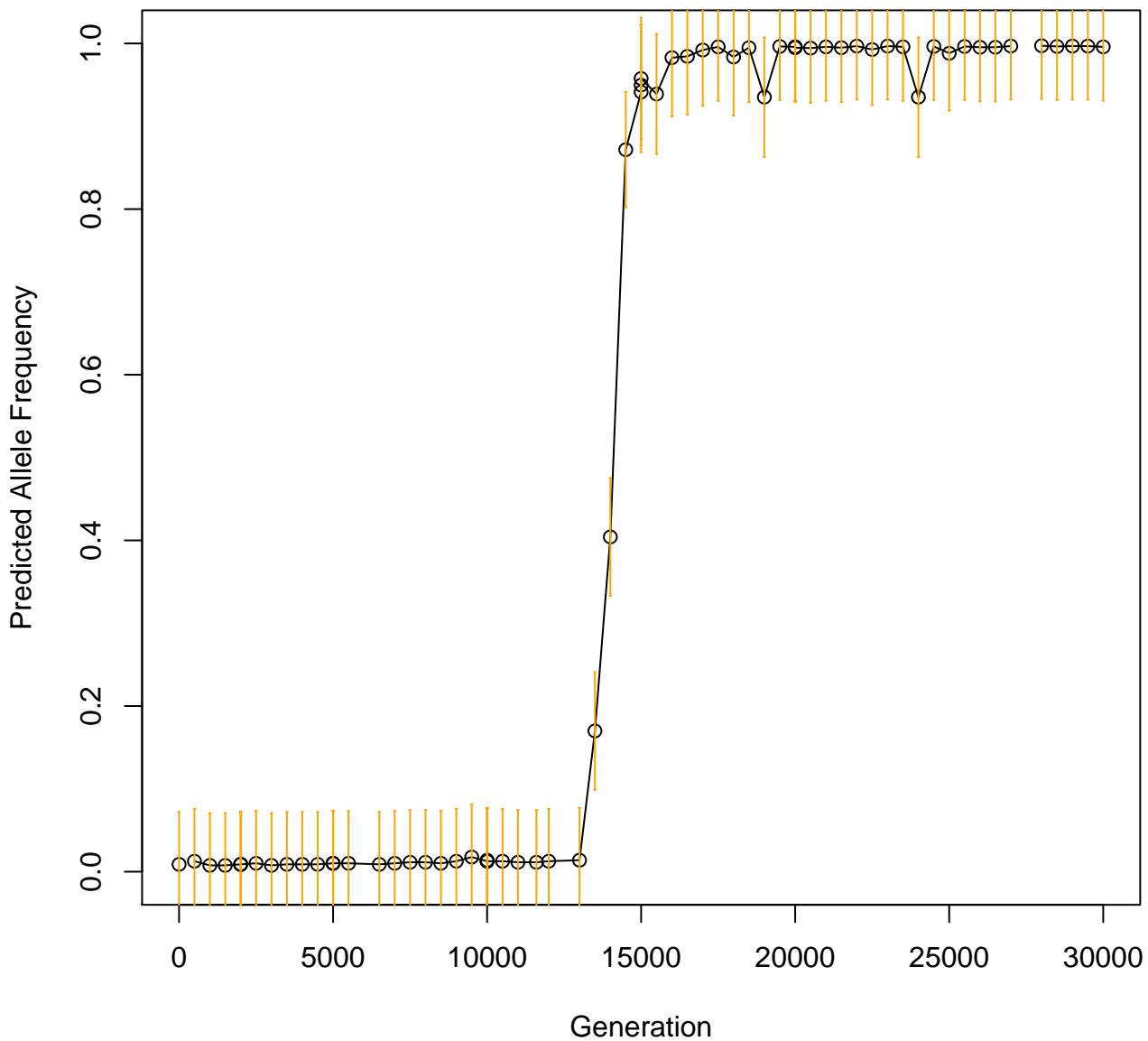
Ara-1-icLR-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency



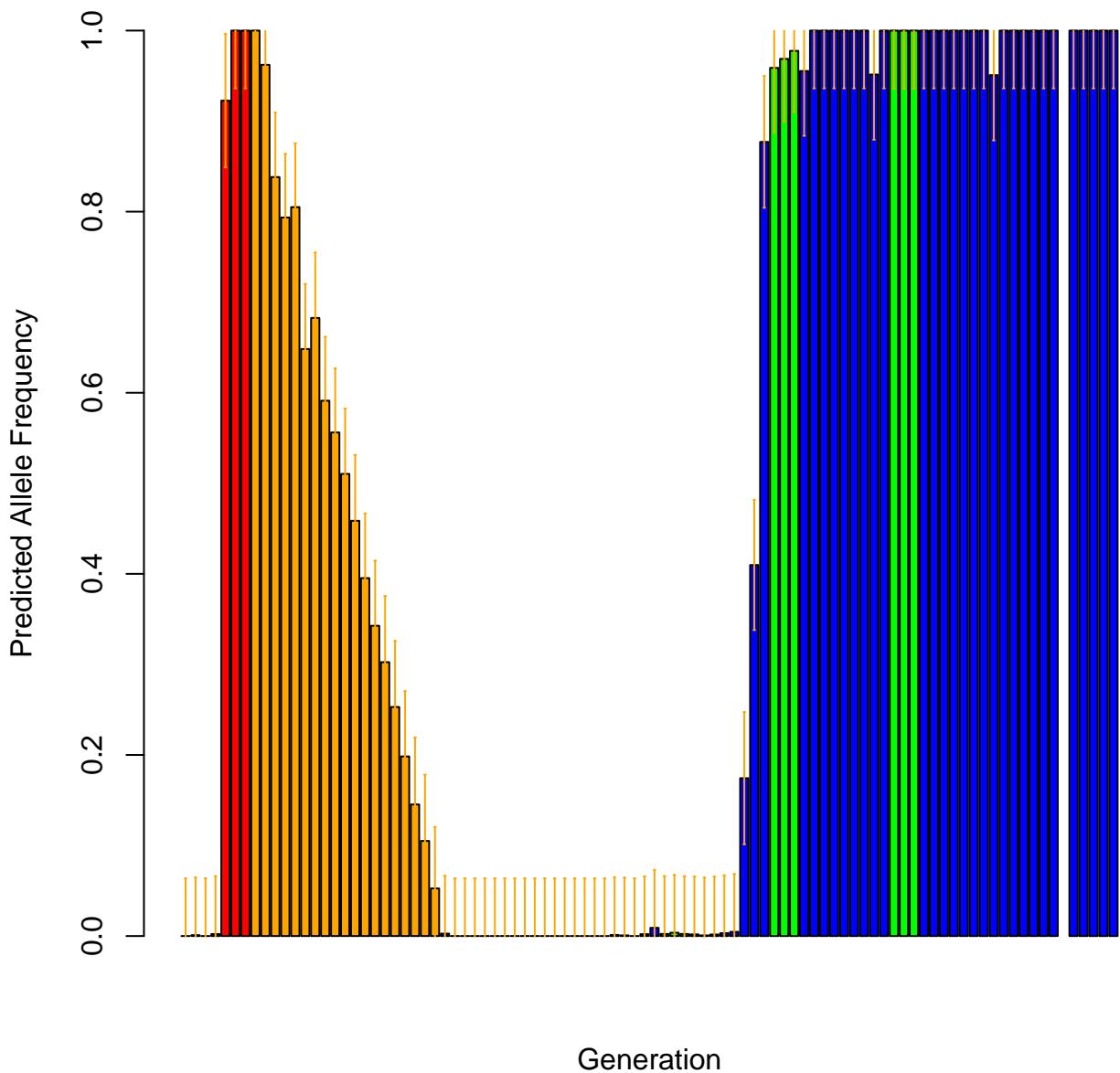
Ara-1-icIR-snp :  
Predicted Theta – All Samples



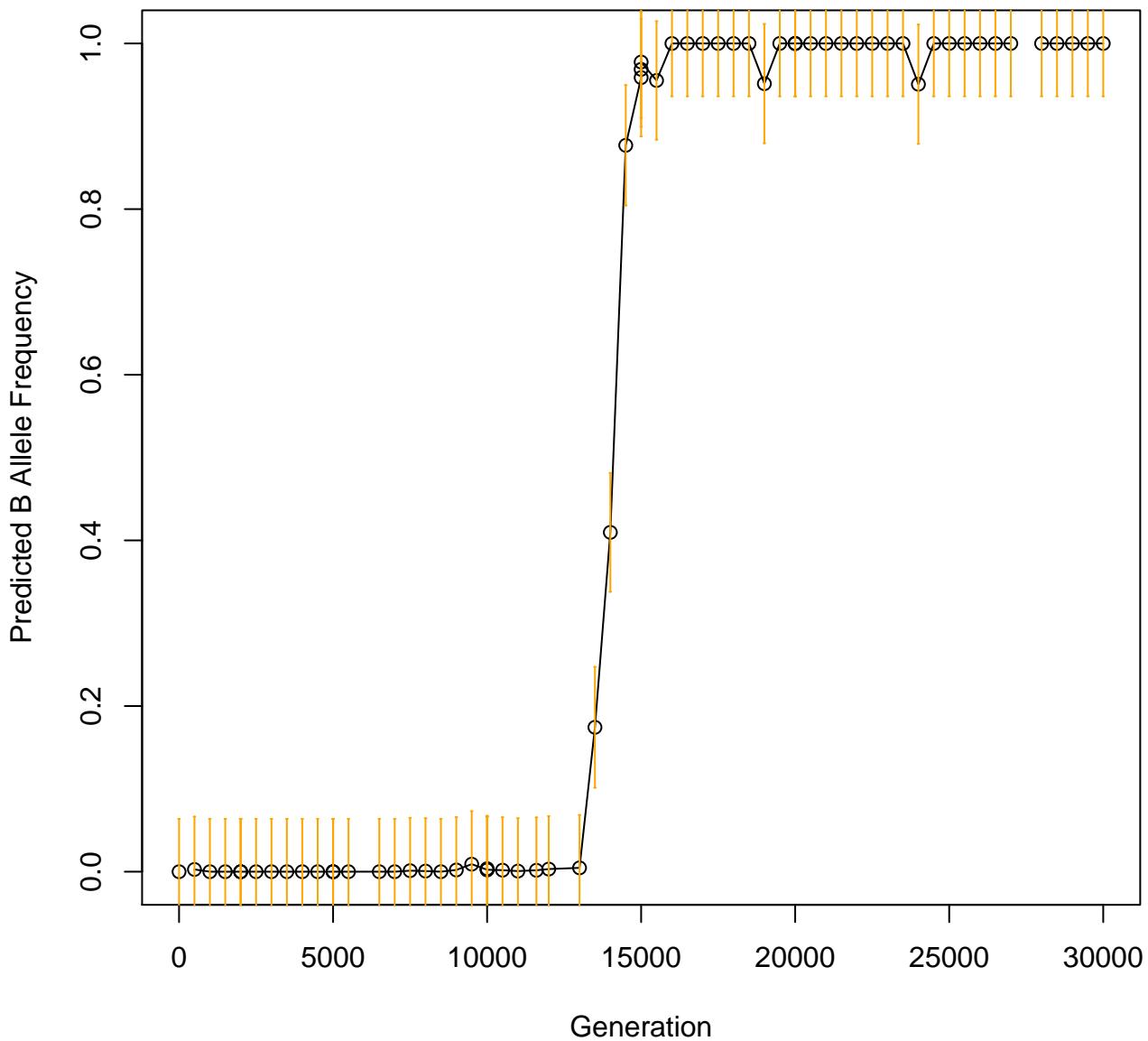
**Ara-1-icIR-snp :  
Predicted Theta – Mixed Populations**



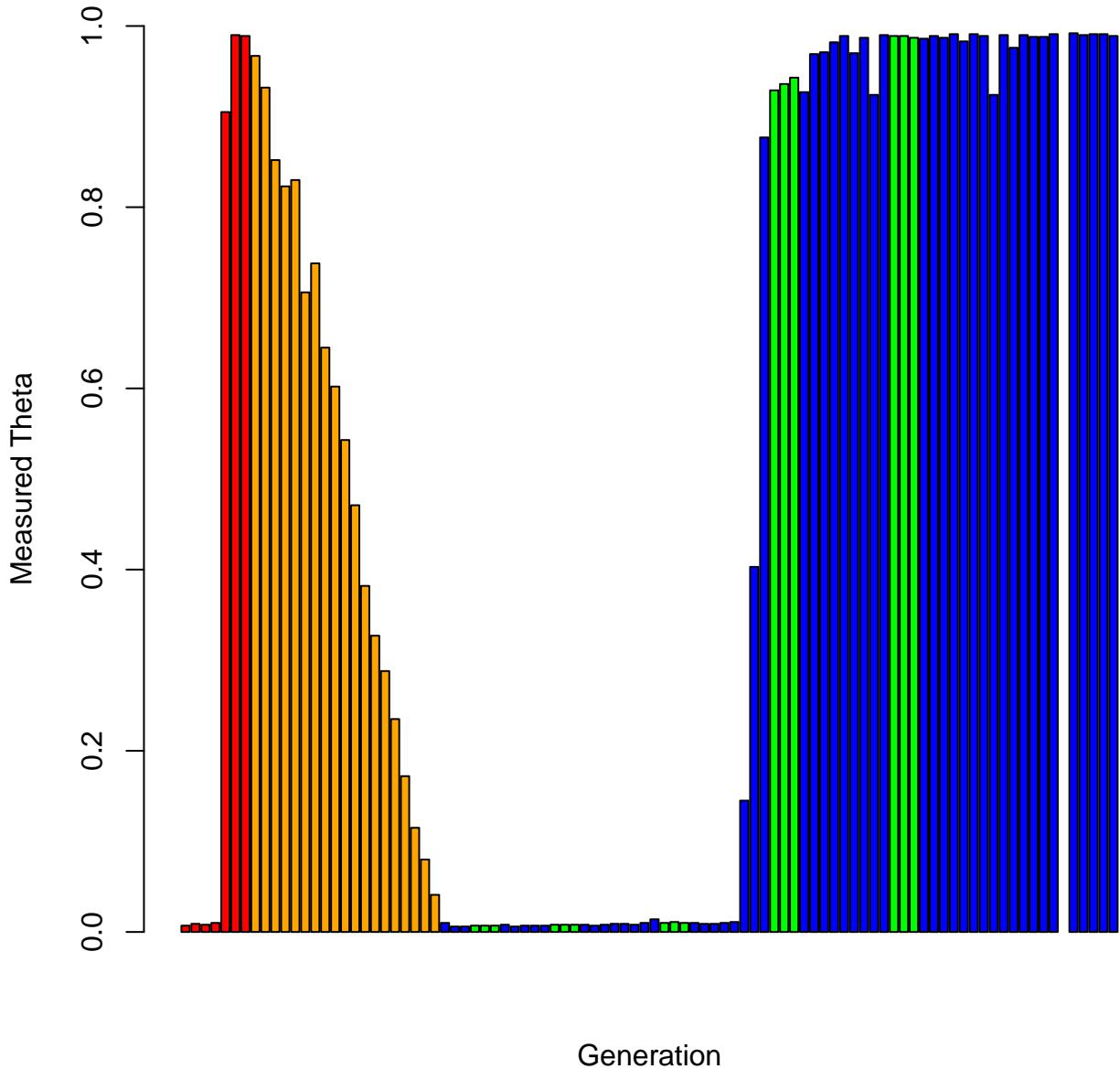
Ara-1-icIR-snp :  
Predicted B Allele Frequencies – All Samples



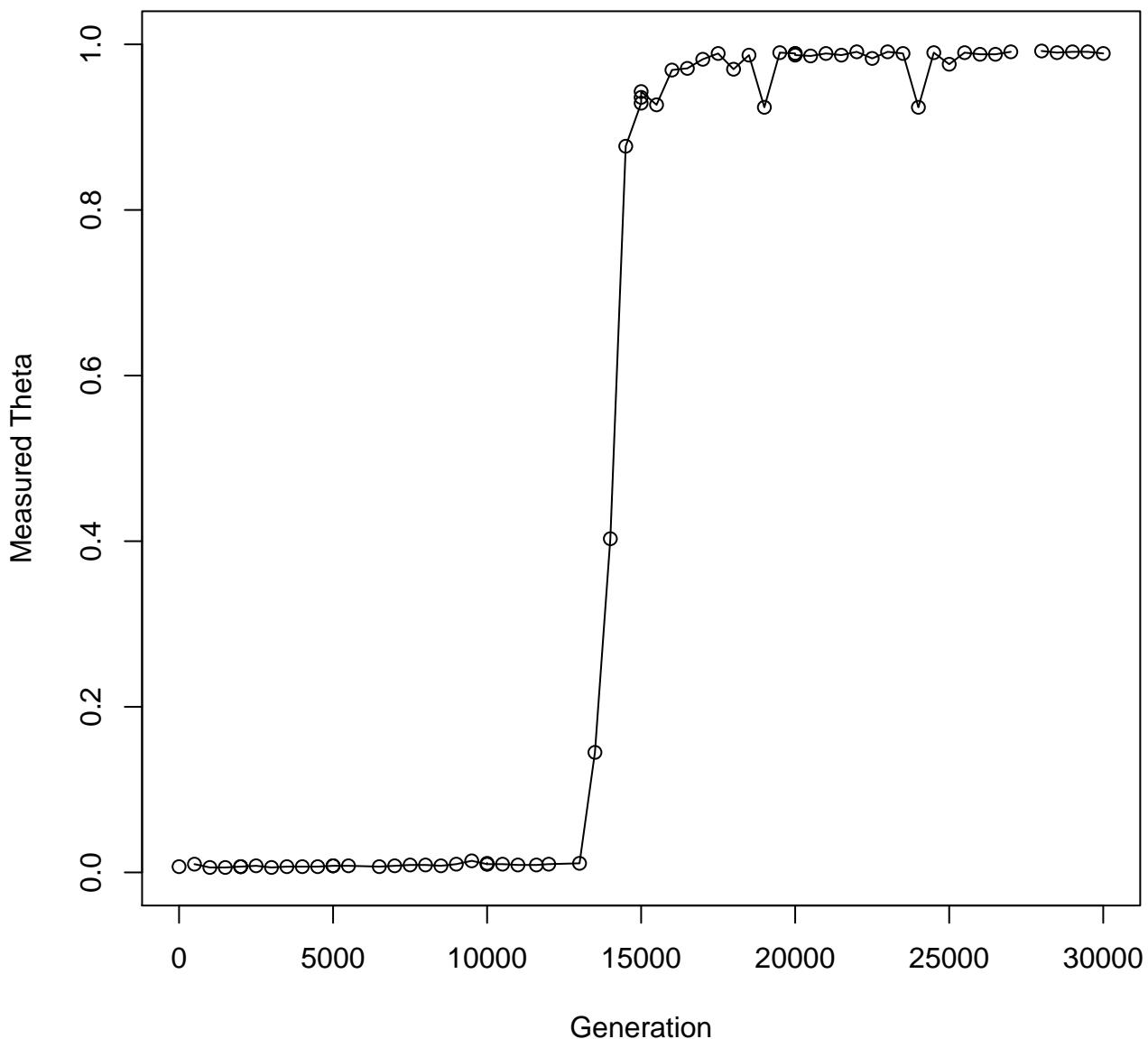
**Ara-1-icIR-snp :**  
**Predicted B Allele Frequencies – Mixed Populations**



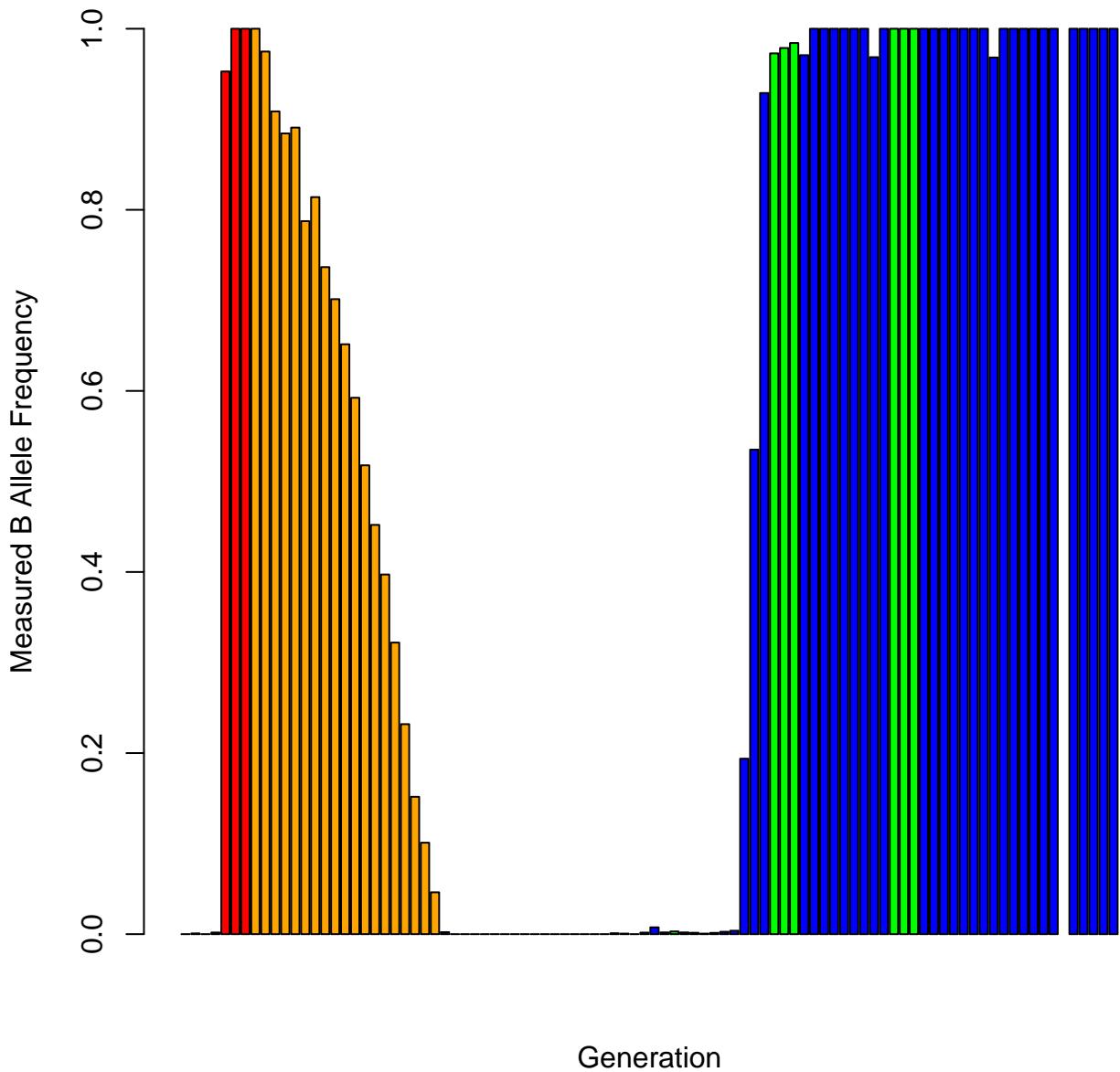
Ara-1-icLR-snp :  
Measured Theta – All Samples



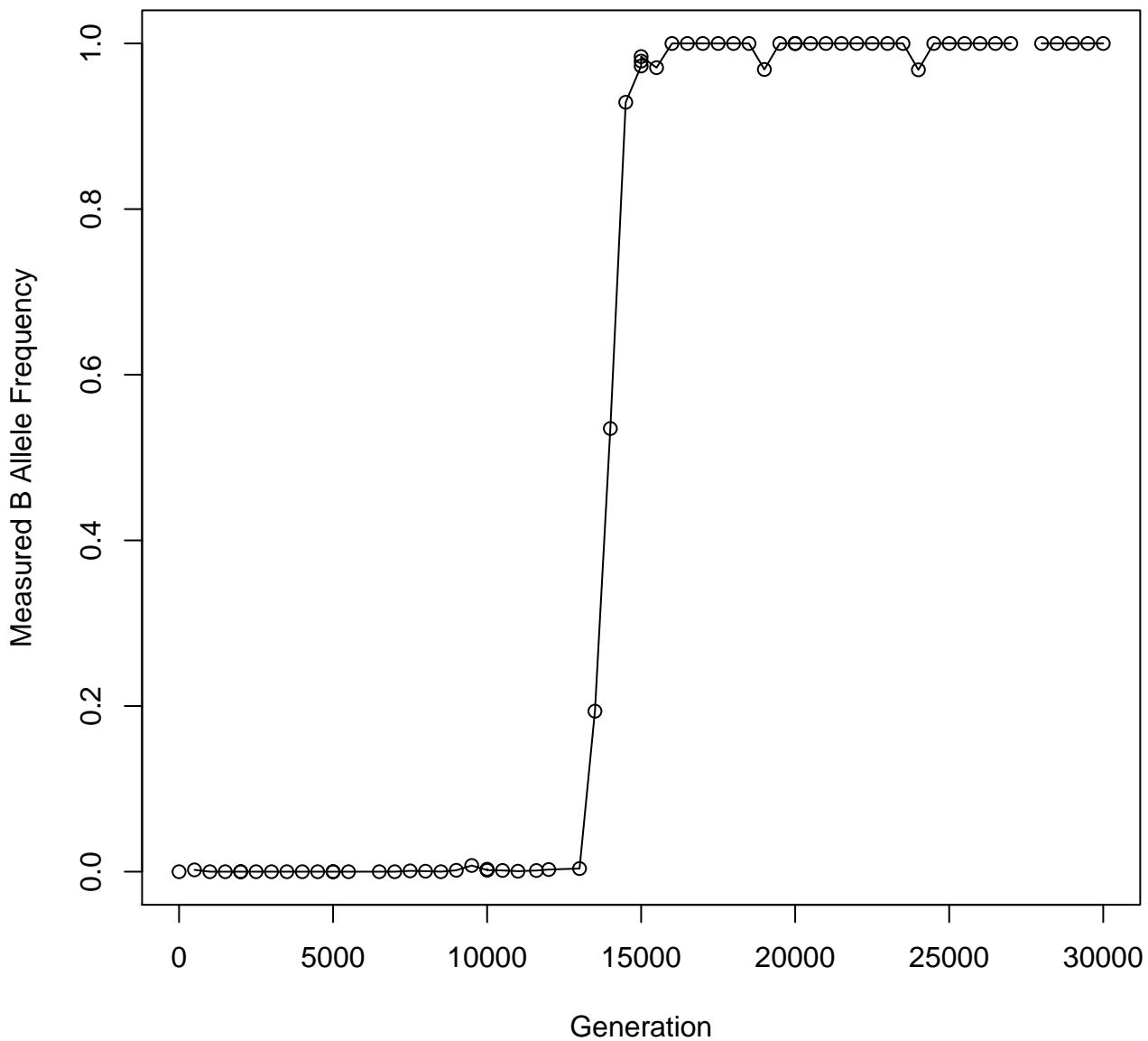
**Ara-1-icIR-snp :  
Measured Theta – Mixed Populations**



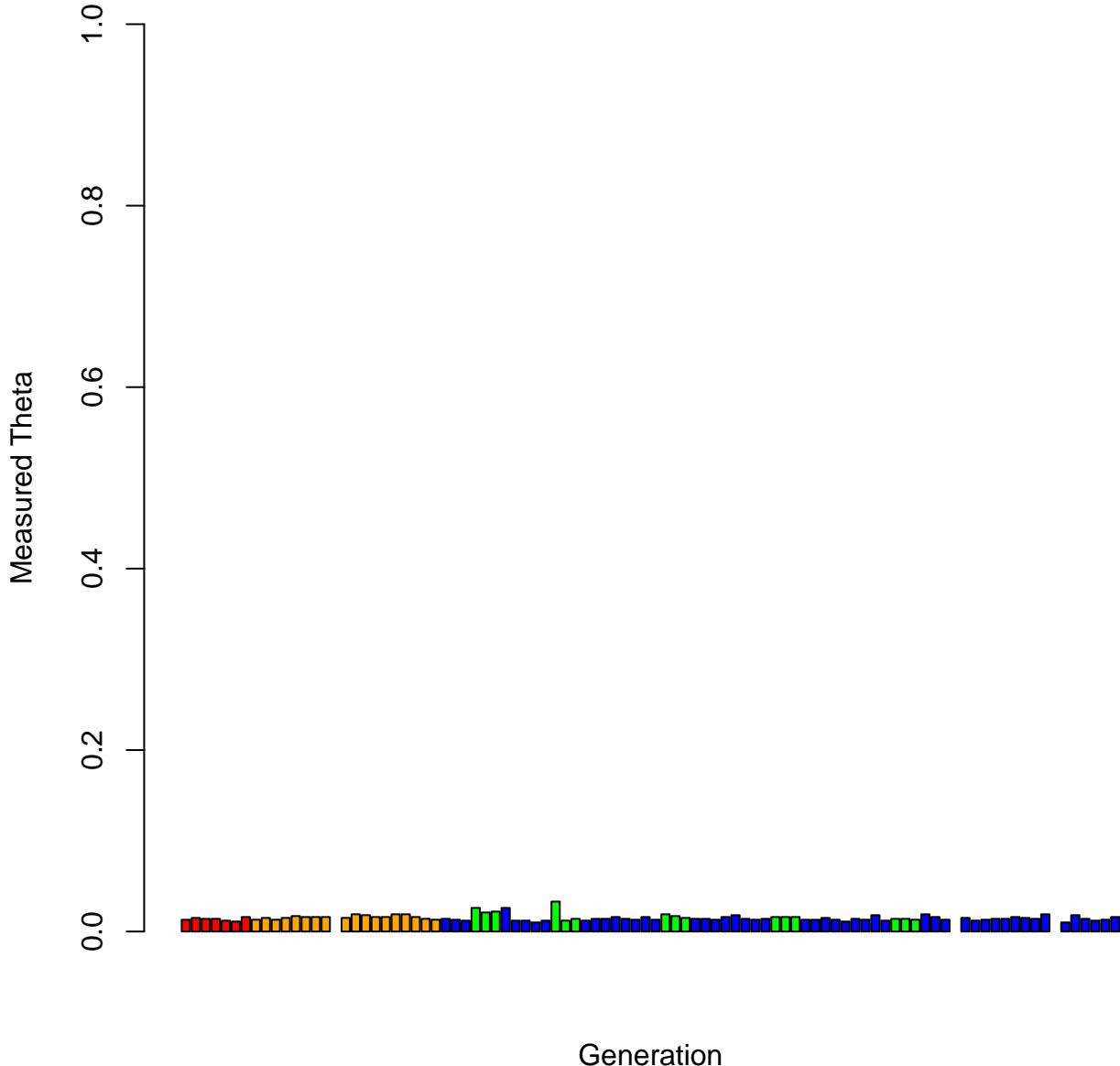
Ara-1-icIR-snp :  
Measured B Allele Frequencies – All Samples



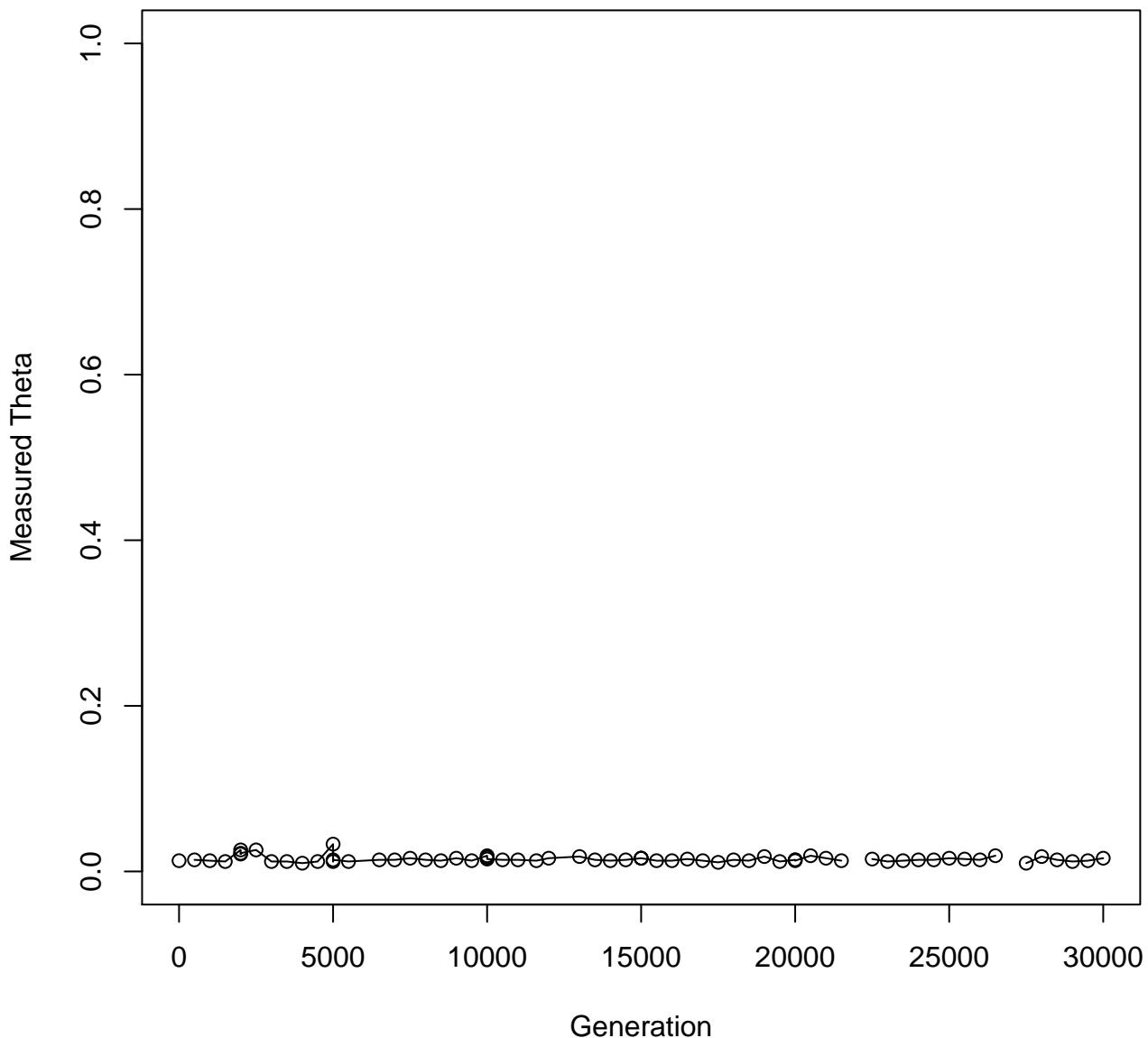
**Ara-1-icIR-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



Ara-1-icIR..2-snp :  
Measured Theta – All Samples

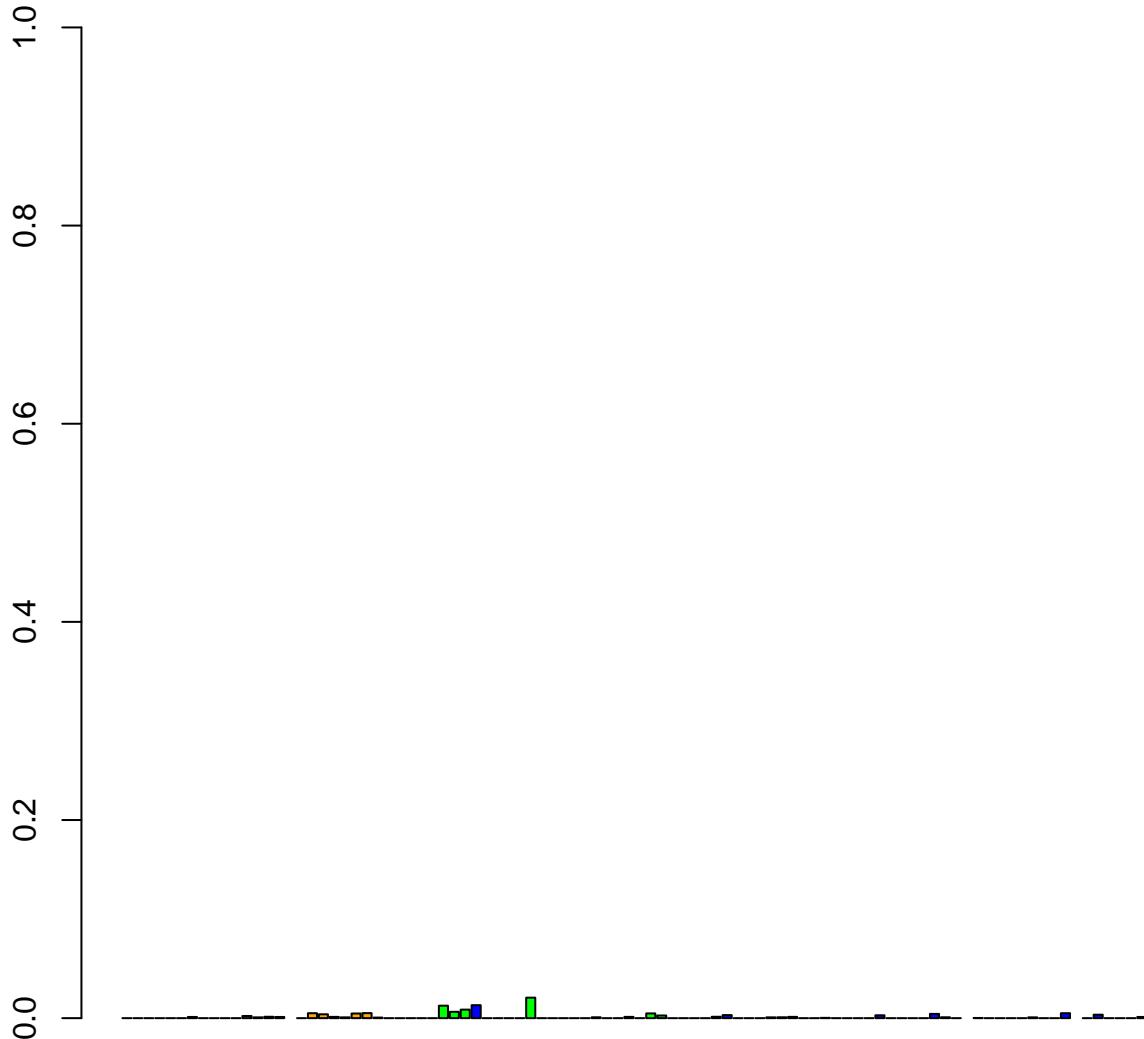


**Ara-1-iclR..2-snp :  
Measured Theta – Mixed Populations**



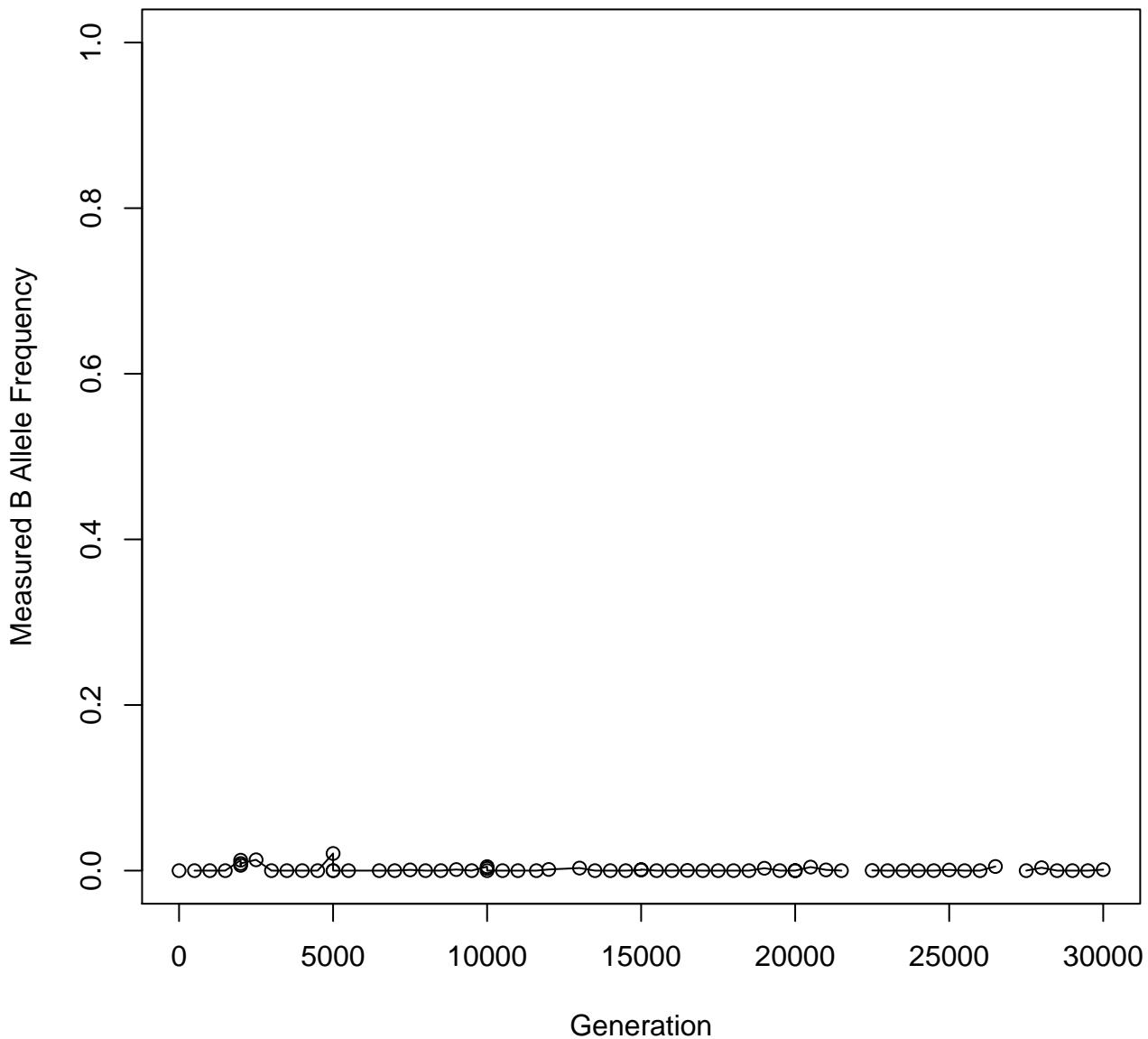
**Ara-1-icIR..2-snp :**  
**Measured B Allele Frequencies – All Samples**

Measured B Allele Frequency

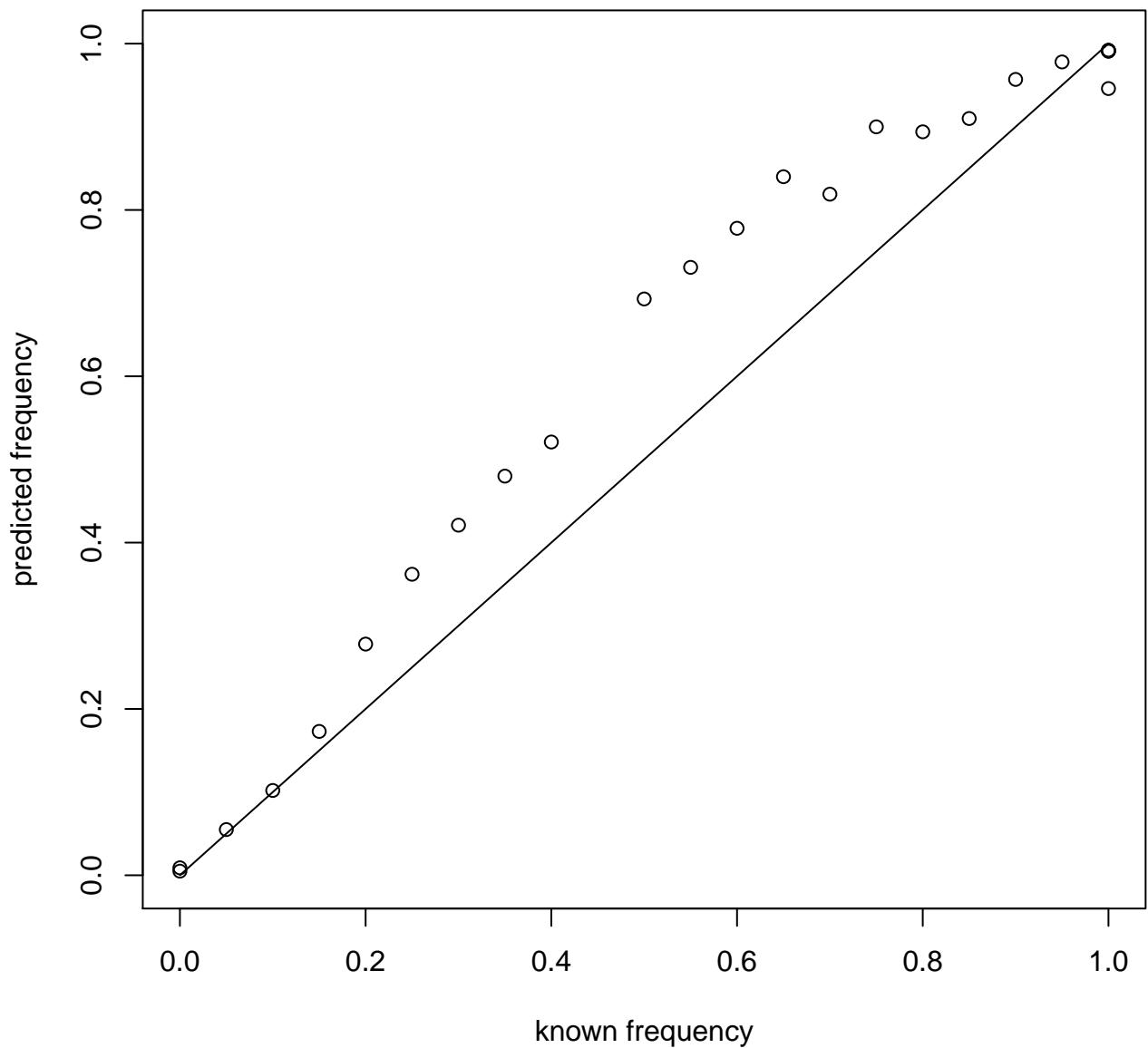


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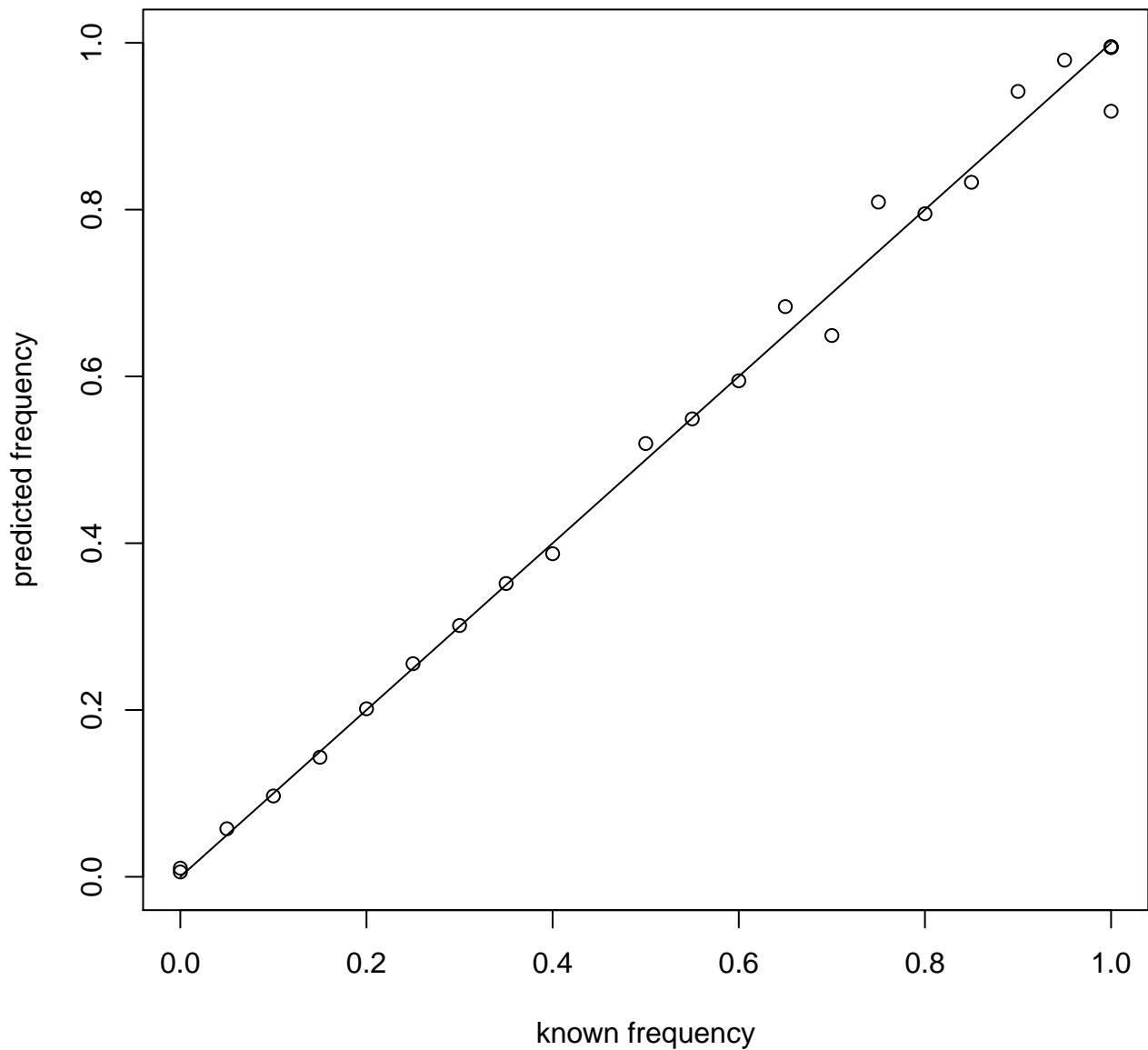
**Ara-1-icIR..2-snp :  
Measured B Allele Frequencies – Mixed Populations**



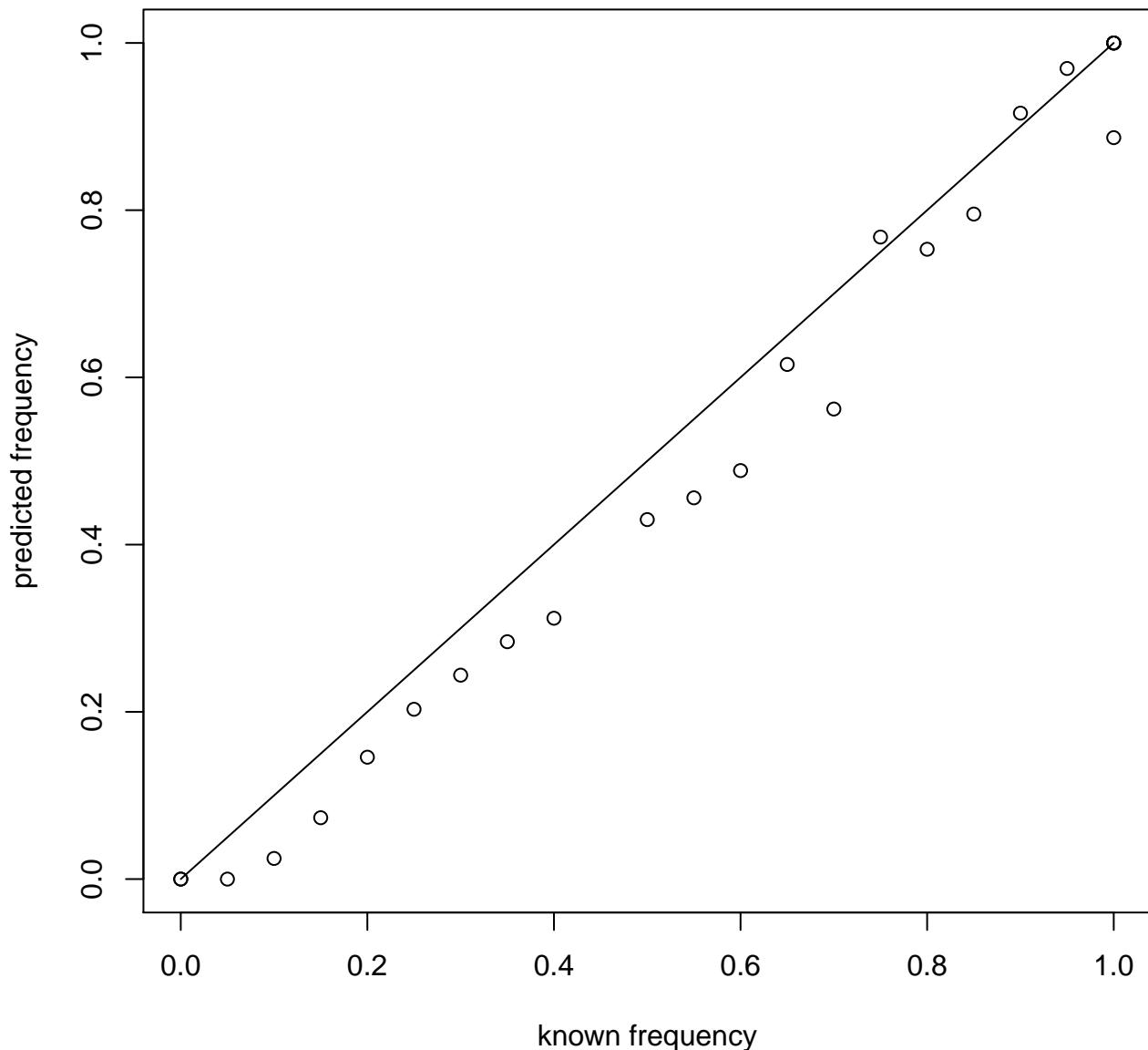
Ara-1-infB-snp :  
Allele Frequency Response Curve – Raw Theta Data



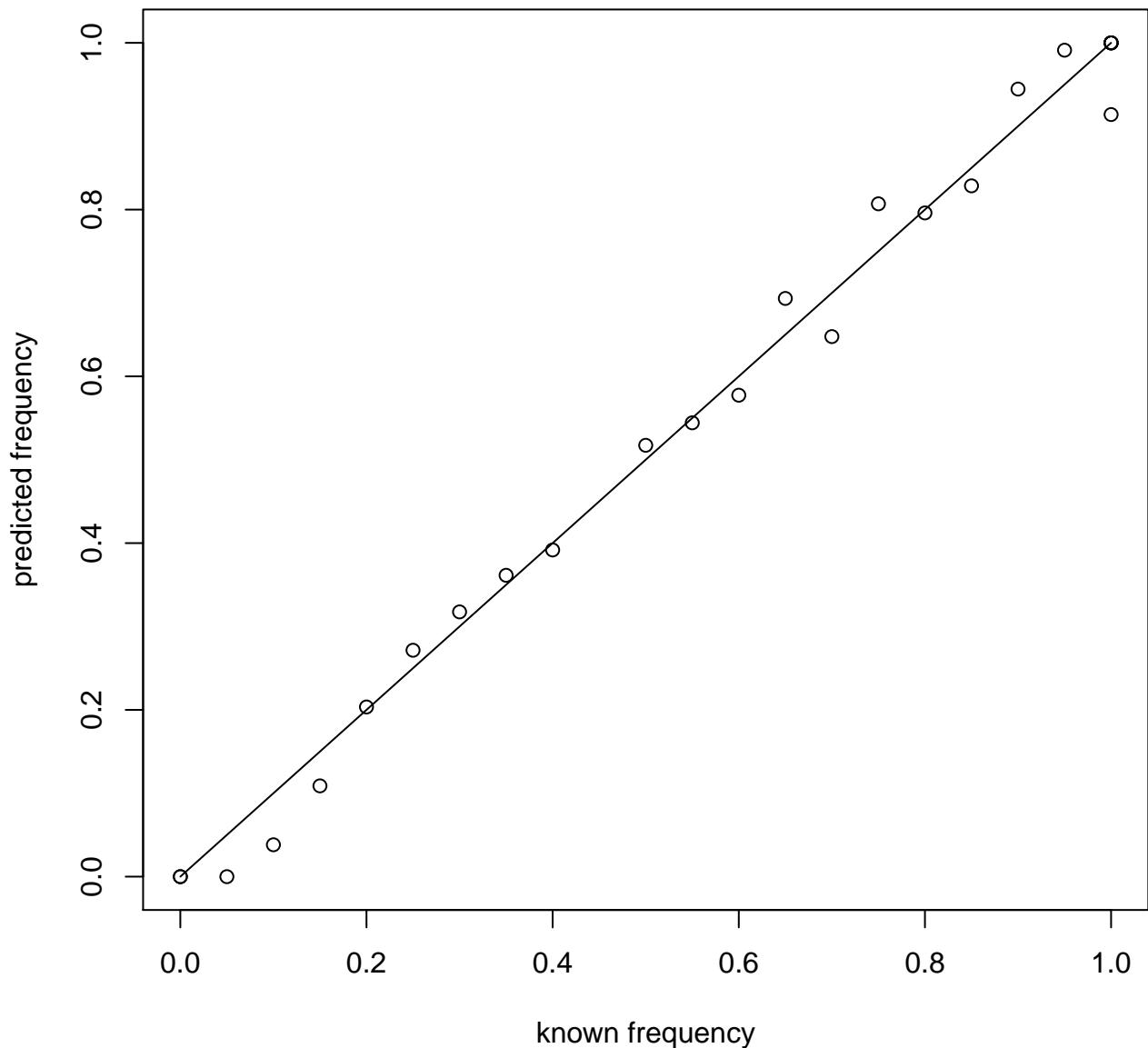
Ara-1-infB-snp :  
Allele Frequency Response Curve – Calibrated Theta



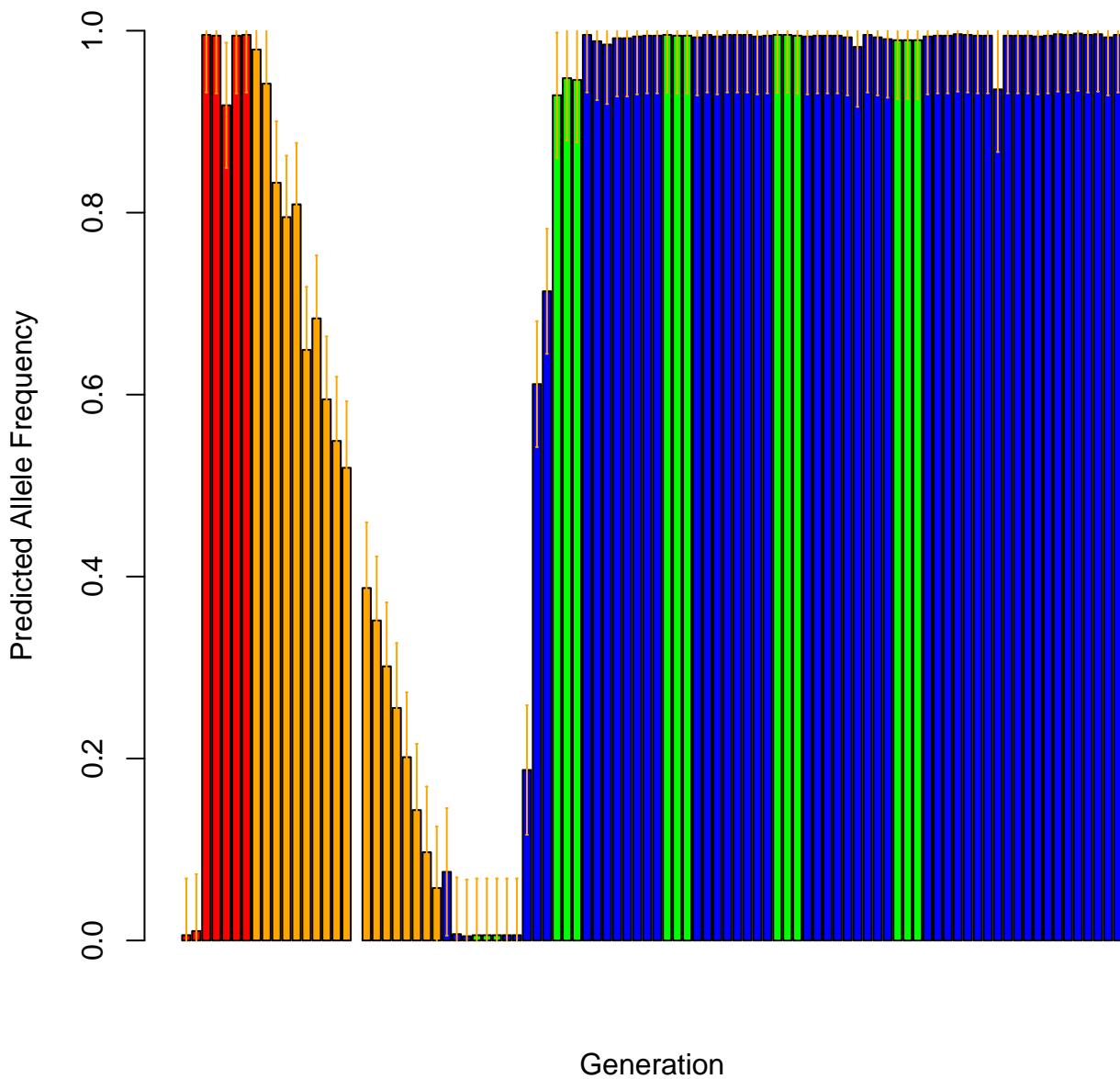
Ara-1-infB-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



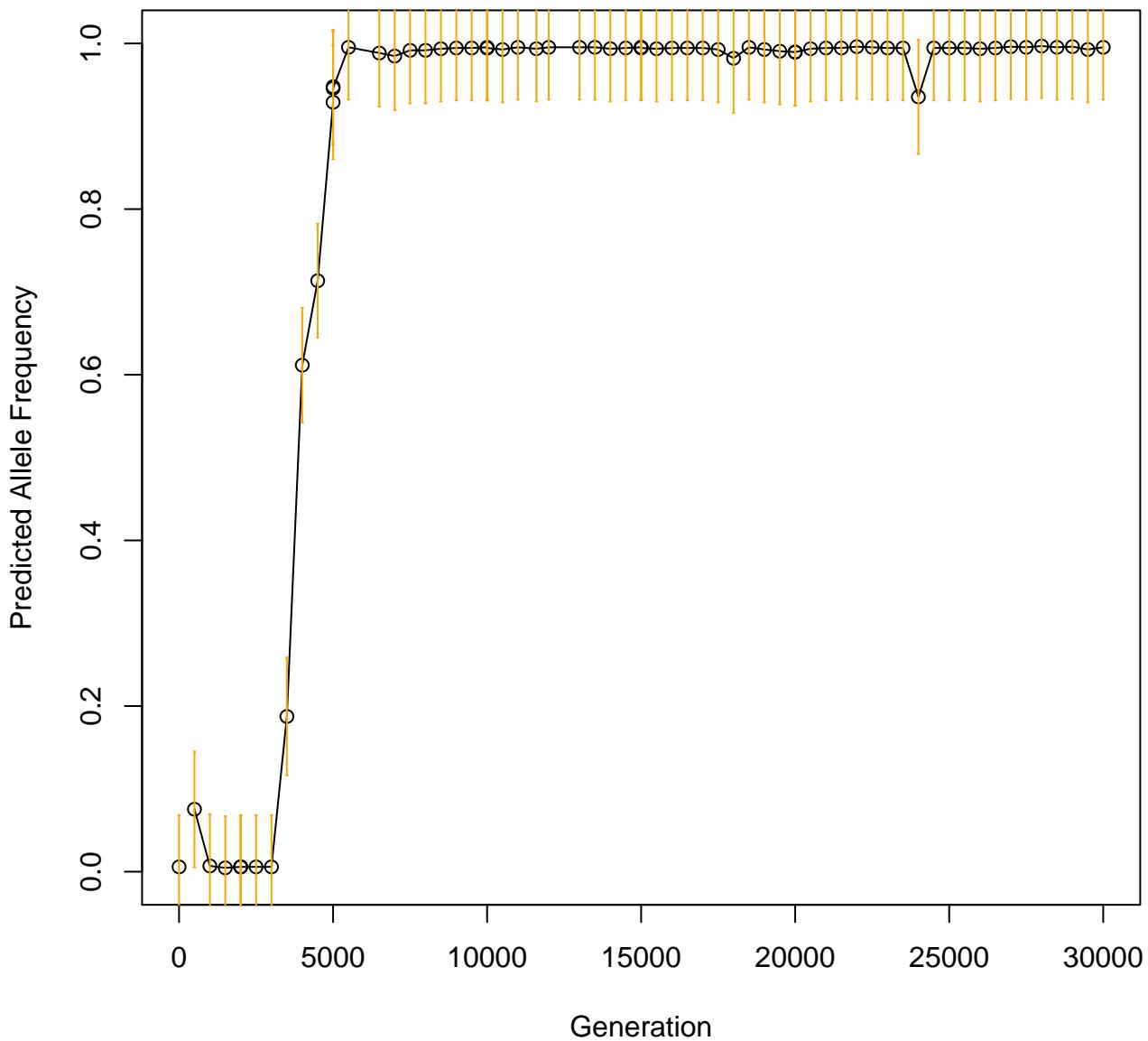
Ara-1-infB-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency



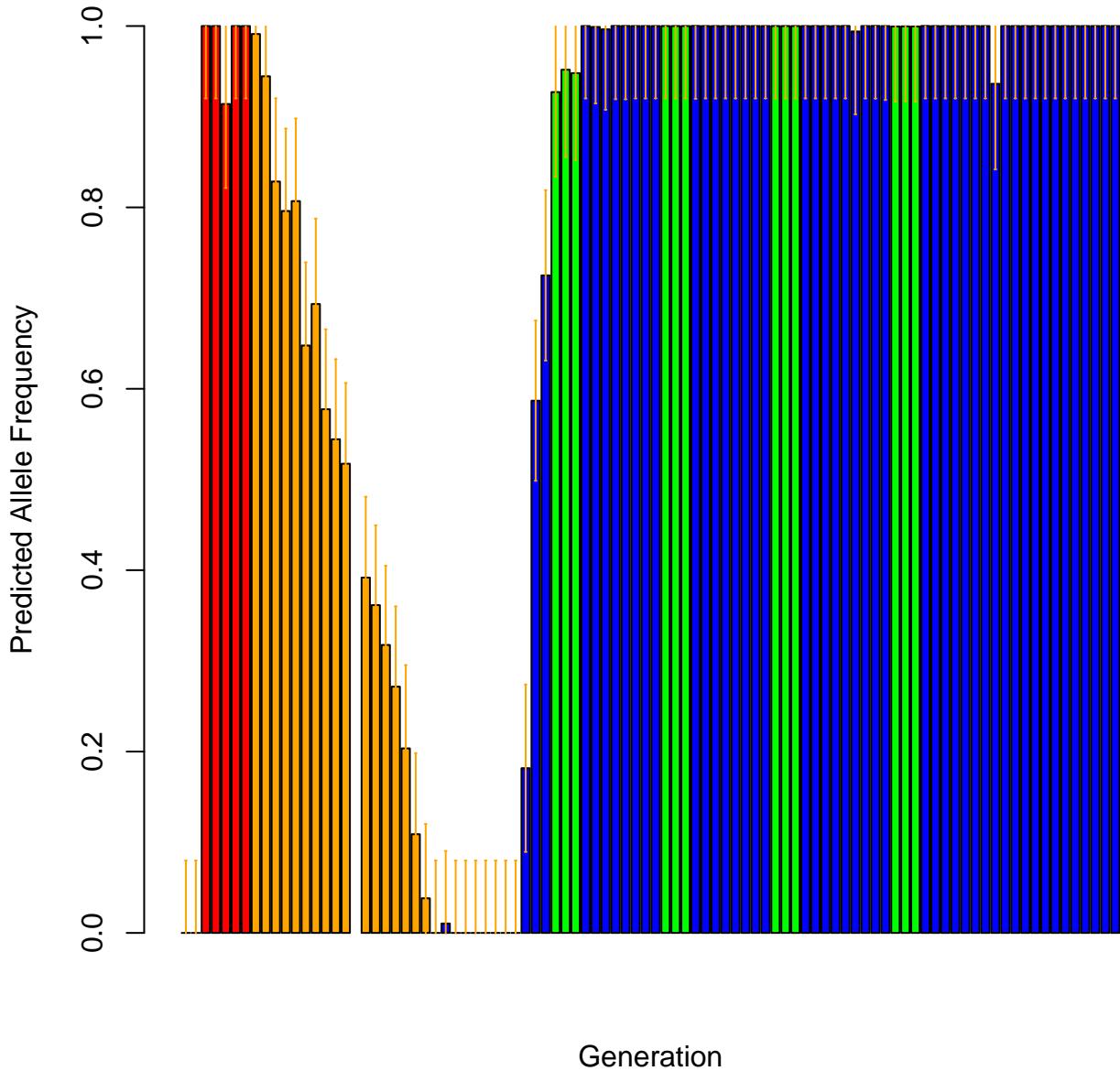
Ara-1-infB-snp :  
Predicted Theta – All Samples



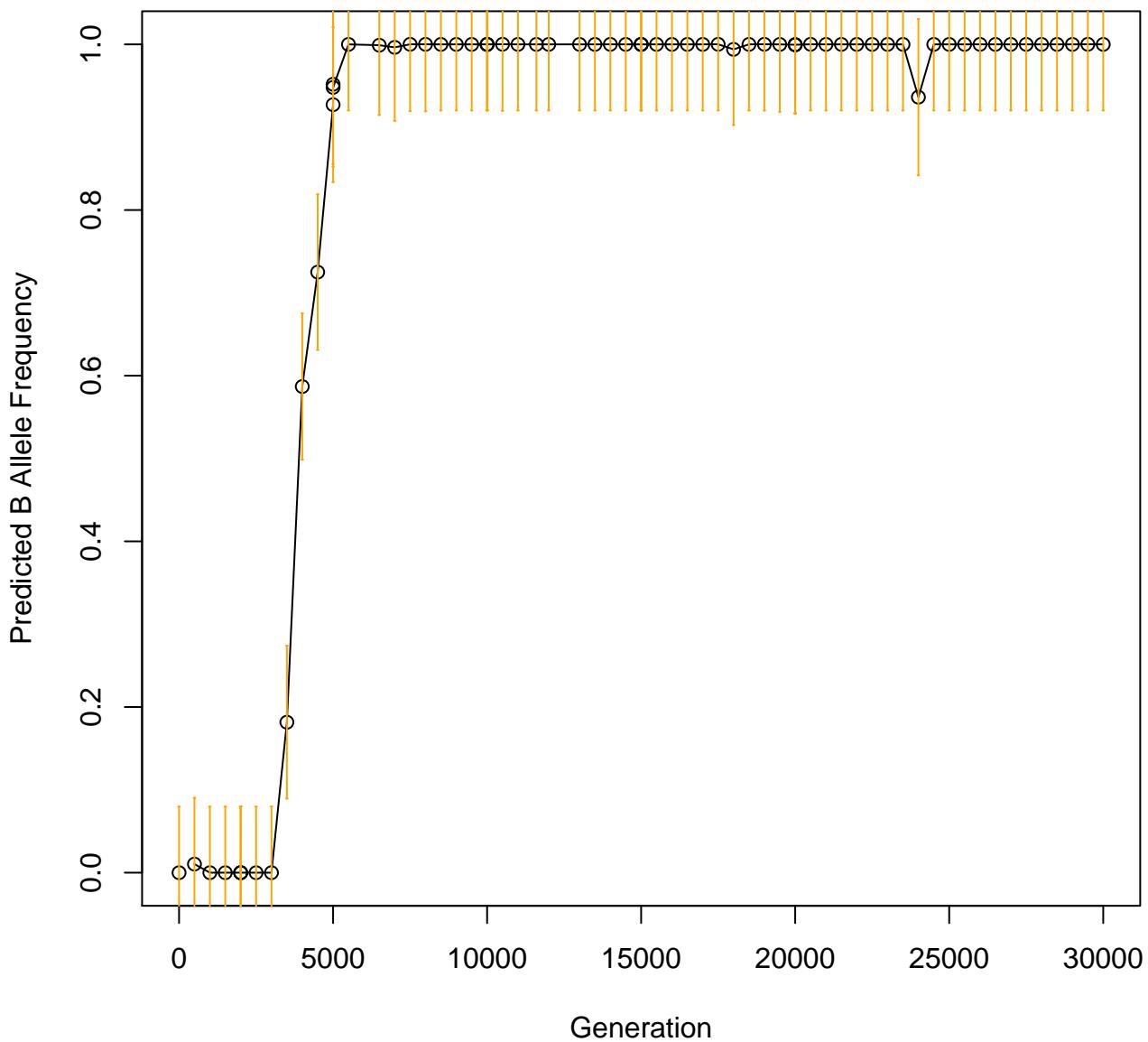
**Ara-1-infB-snp :  
Predicted Theta – Mixed Populations**



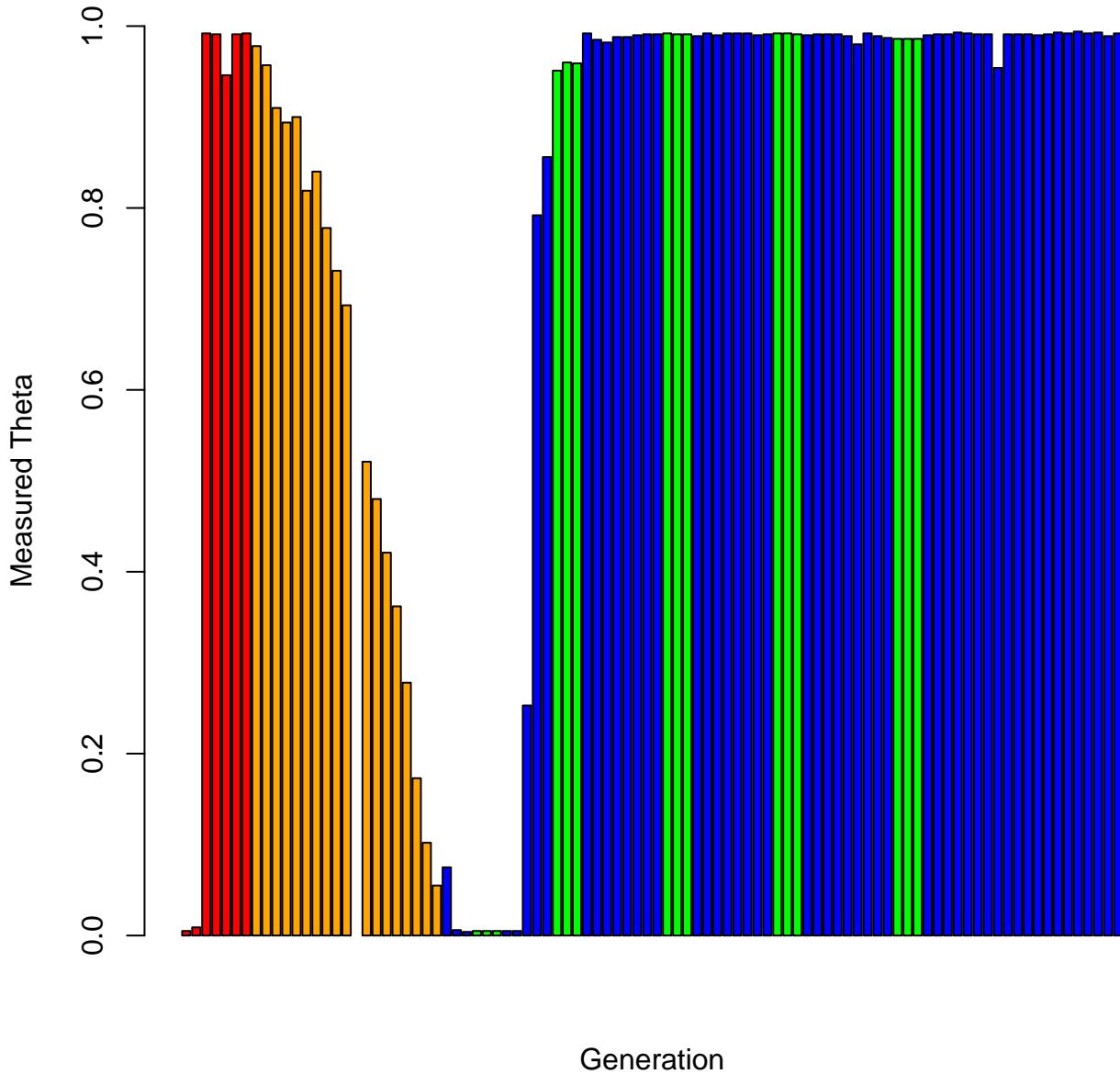
Ara-1-infB-snp :  
Predicted B Allele Frequencies – All Samples



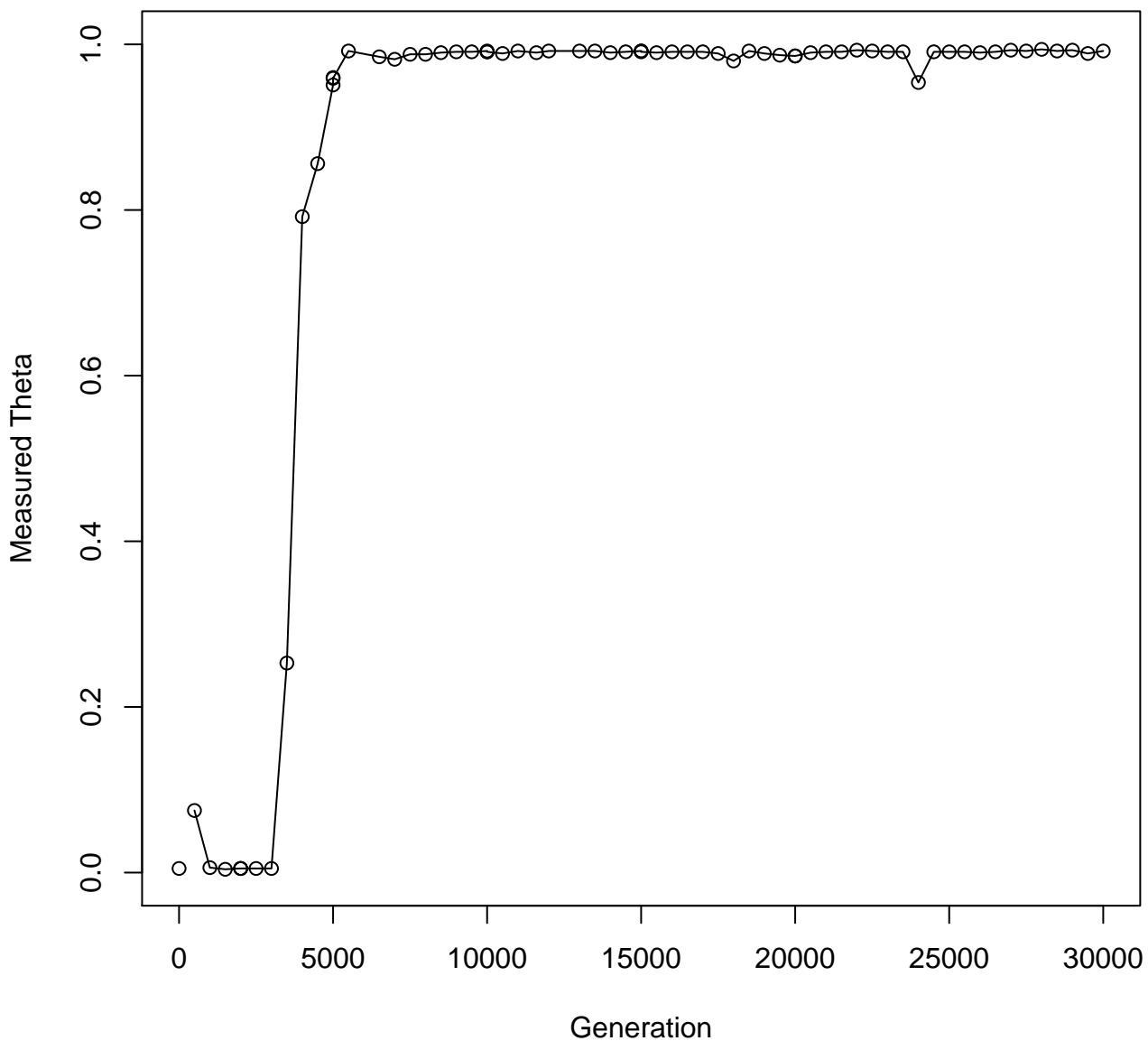
Ara-1-infB-snp :  
**Predicted B Allele Frequencies – Mixed Populations**



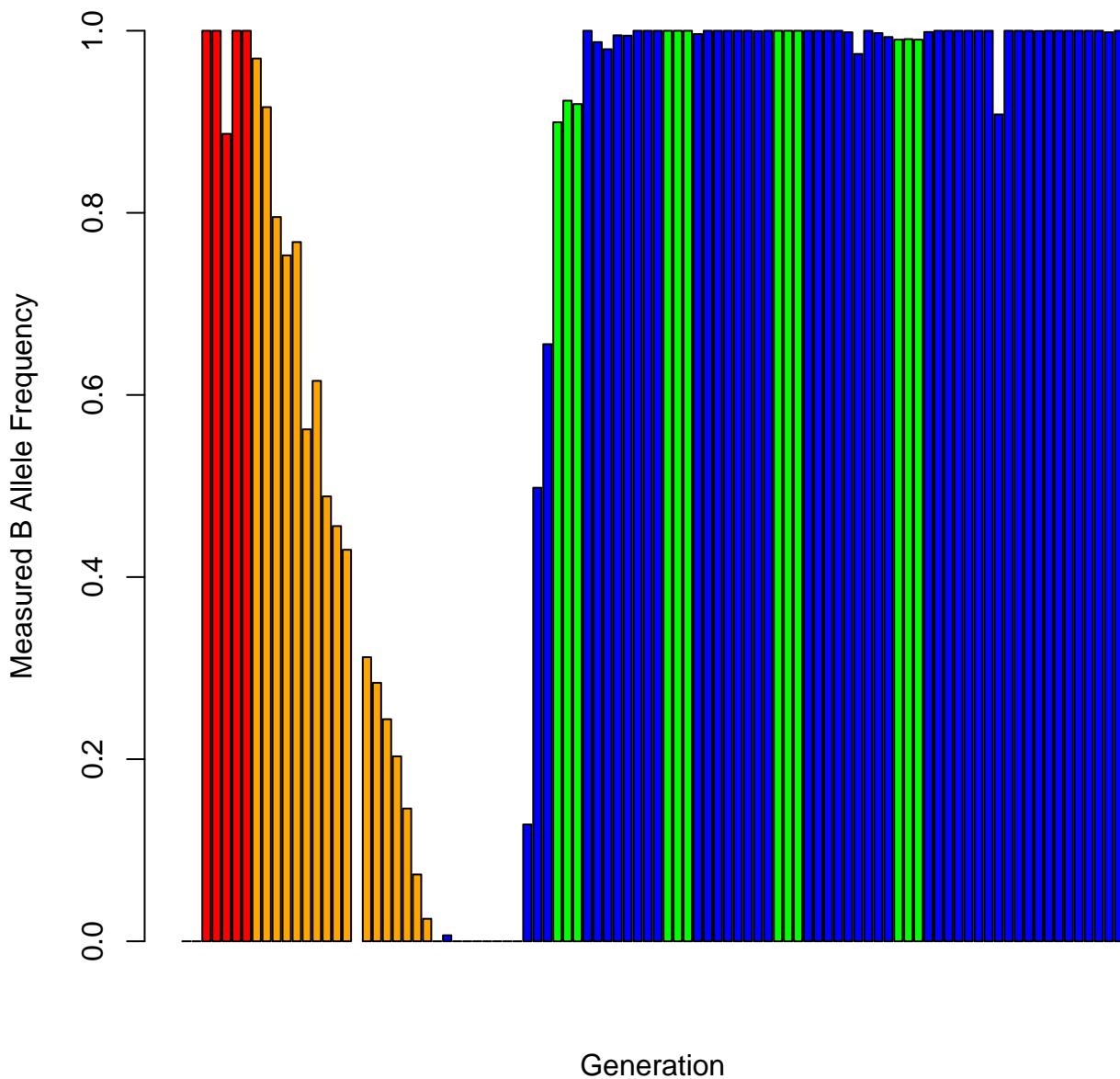
Ara-1-infB-snp :  
Measured Theta – All Samples



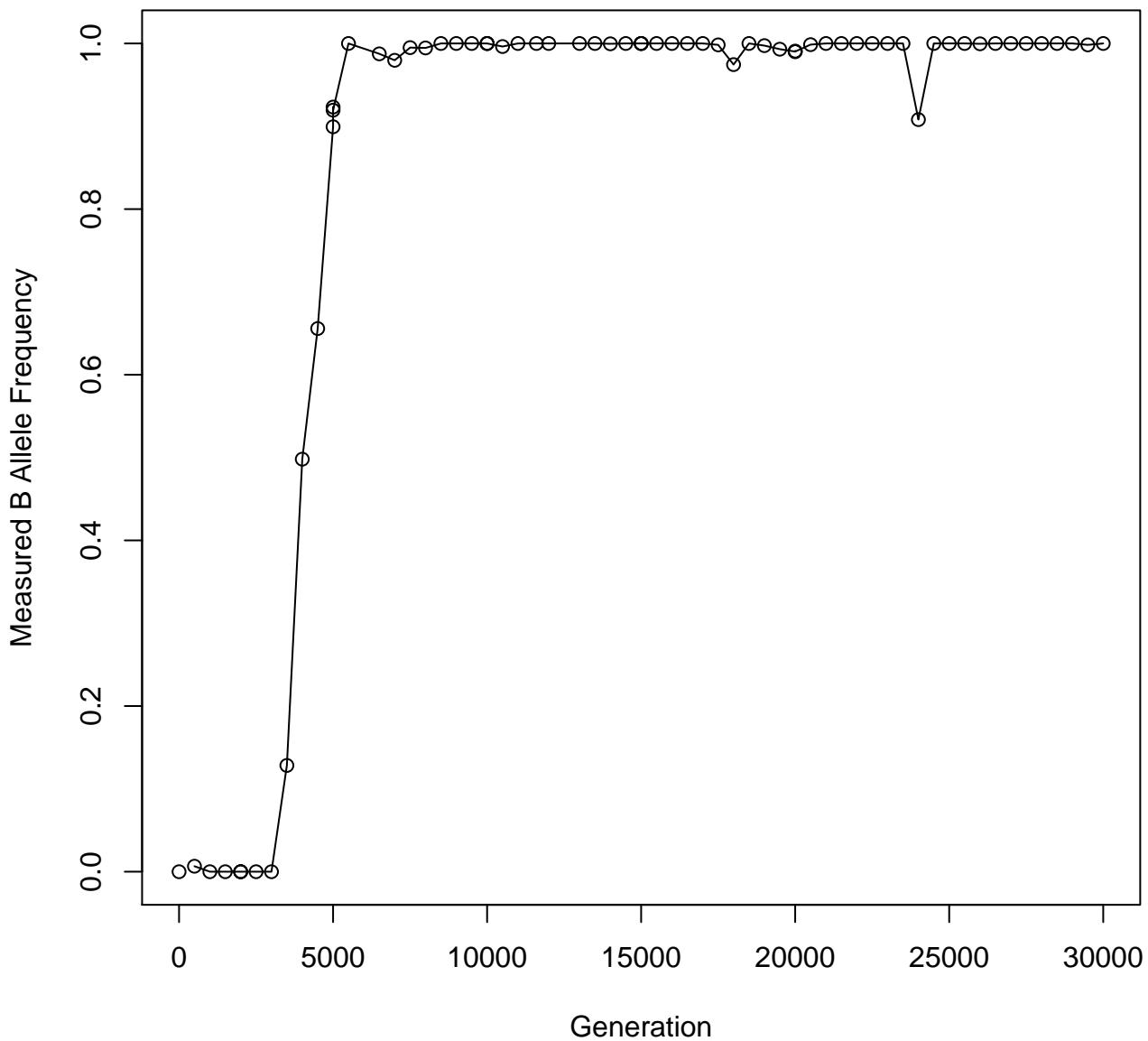
**Ara-1-infB-snp :**  
**Measured Theta – Mixed Populations**



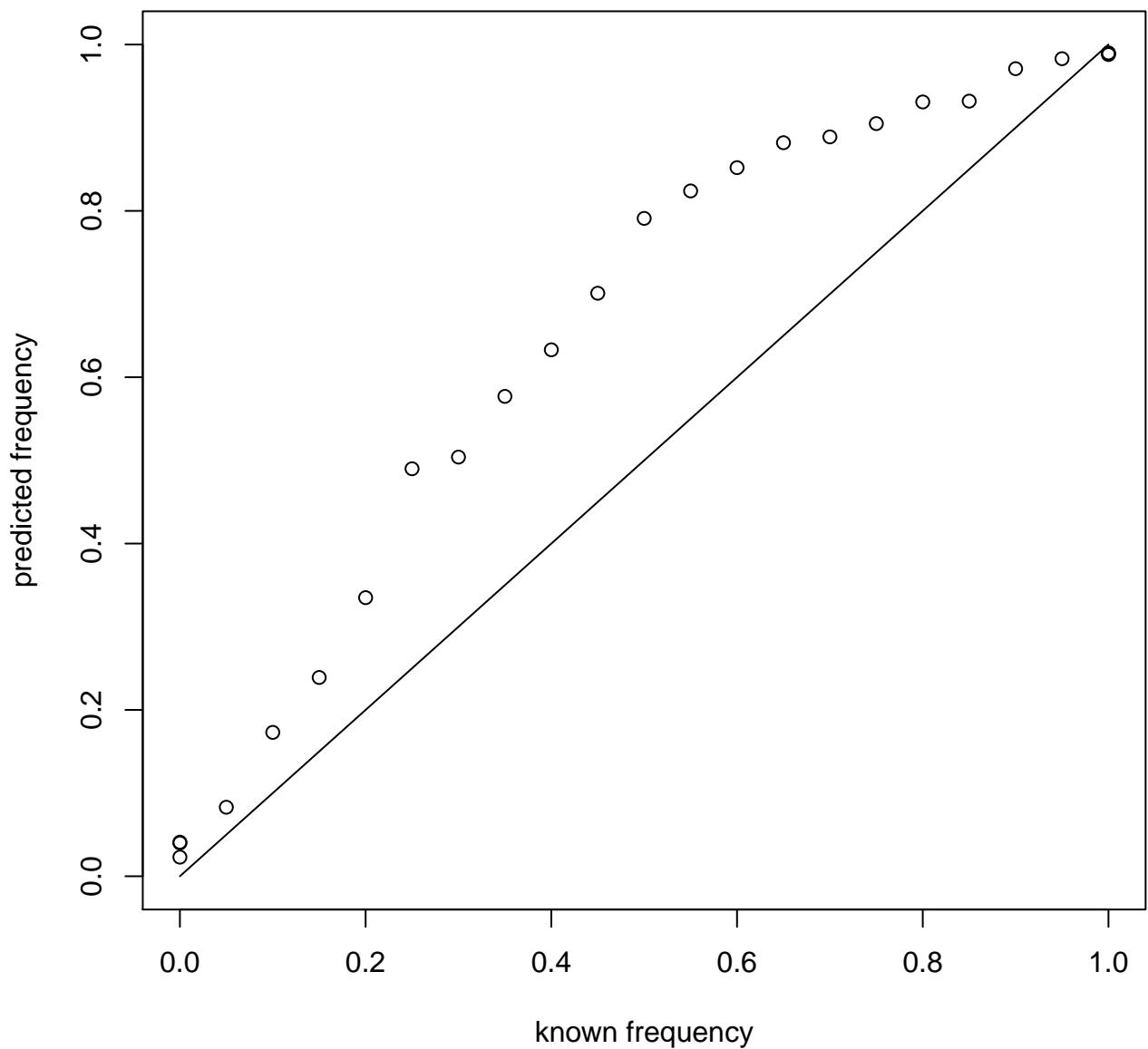
Ara-1-infB-snp :  
Measured B Allele Frequencies – All Samples



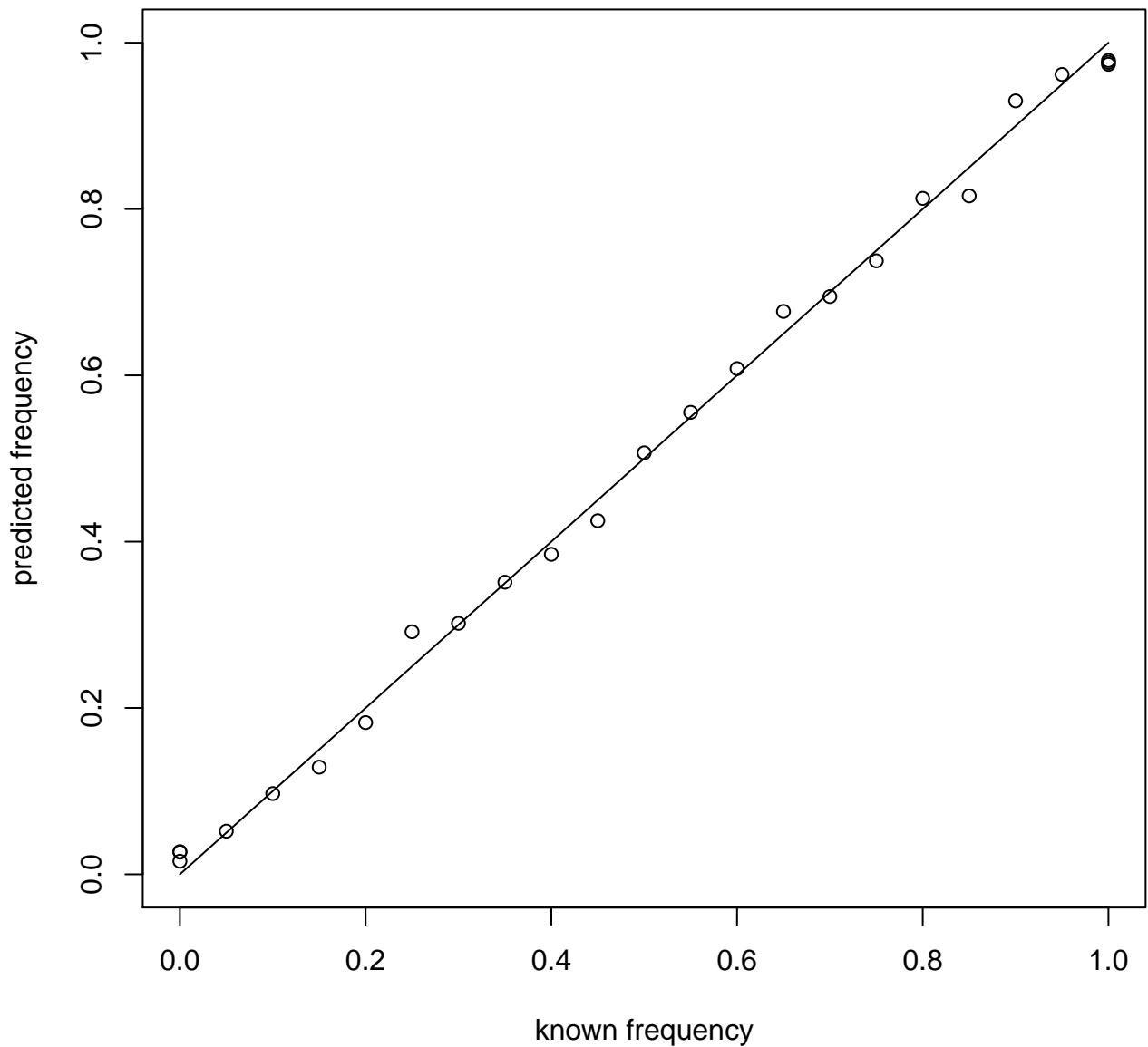
**Ara-1-infB-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



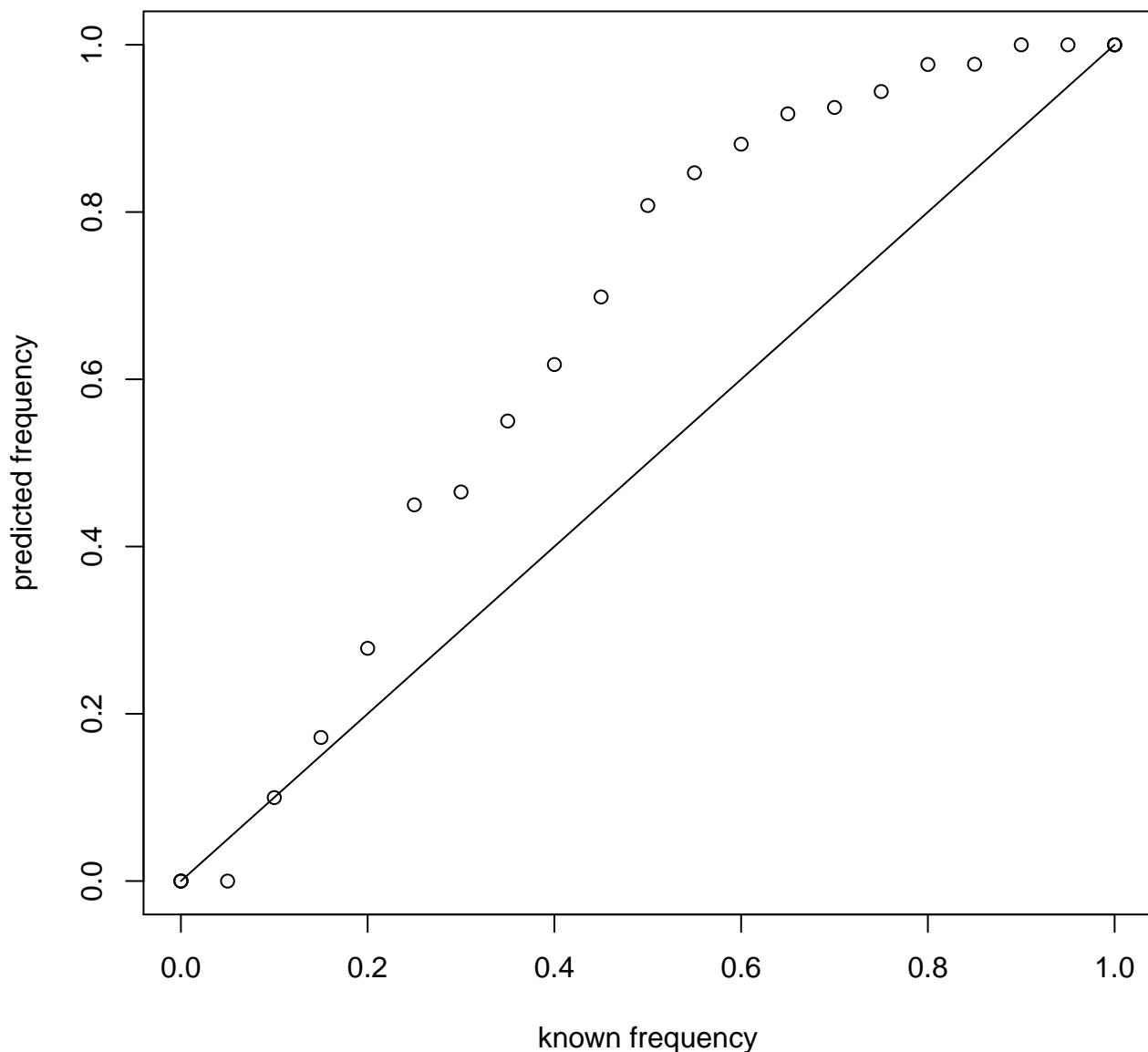
Ara-1-kup-insJ-5-ins-u :  
Allele Frequency Response Curve – Raw Theta Data



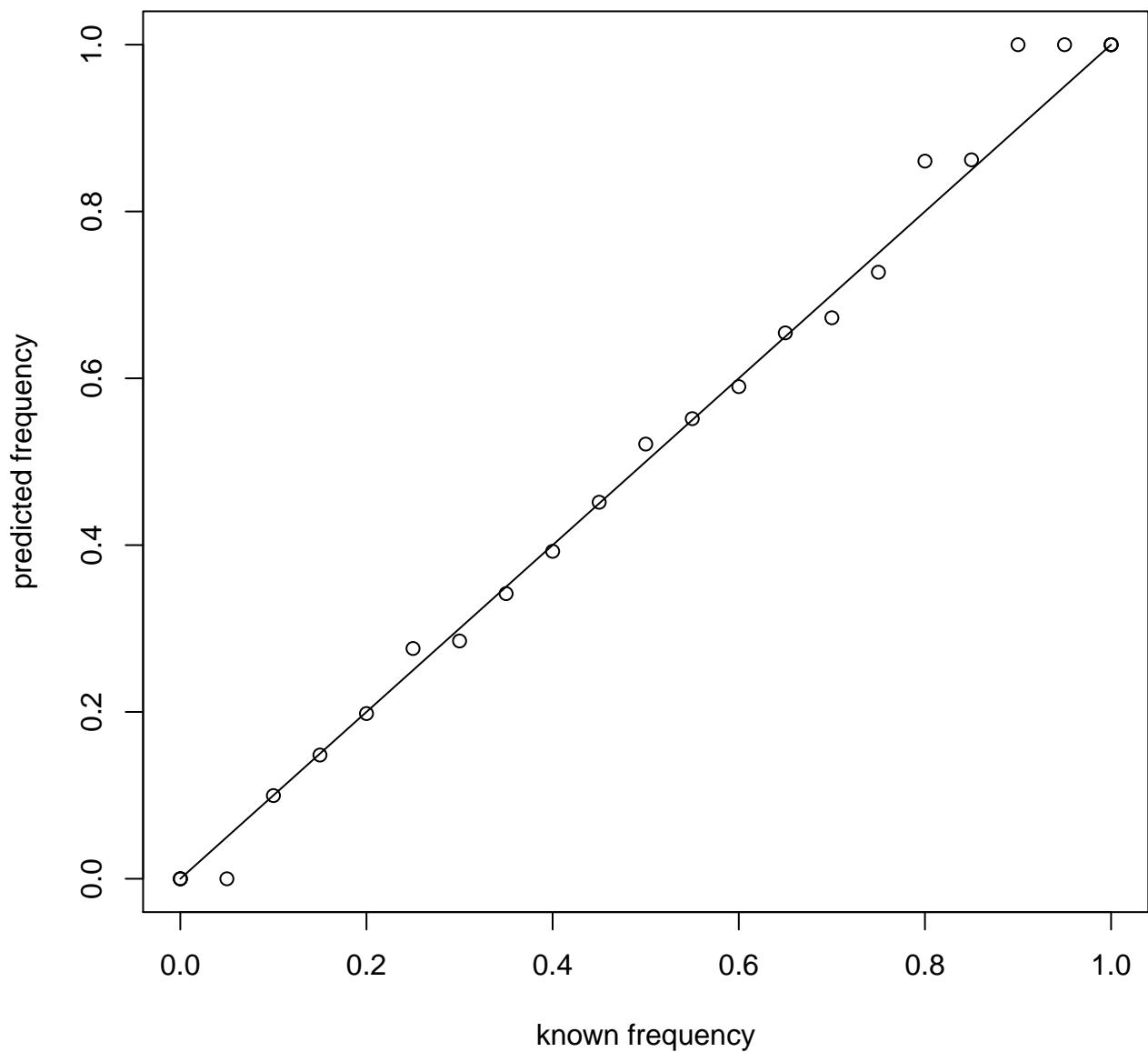
**Ara-1-kup-insJ-5-ins-u :  
Allele Frequency Response Curve – Calibrated Theta**



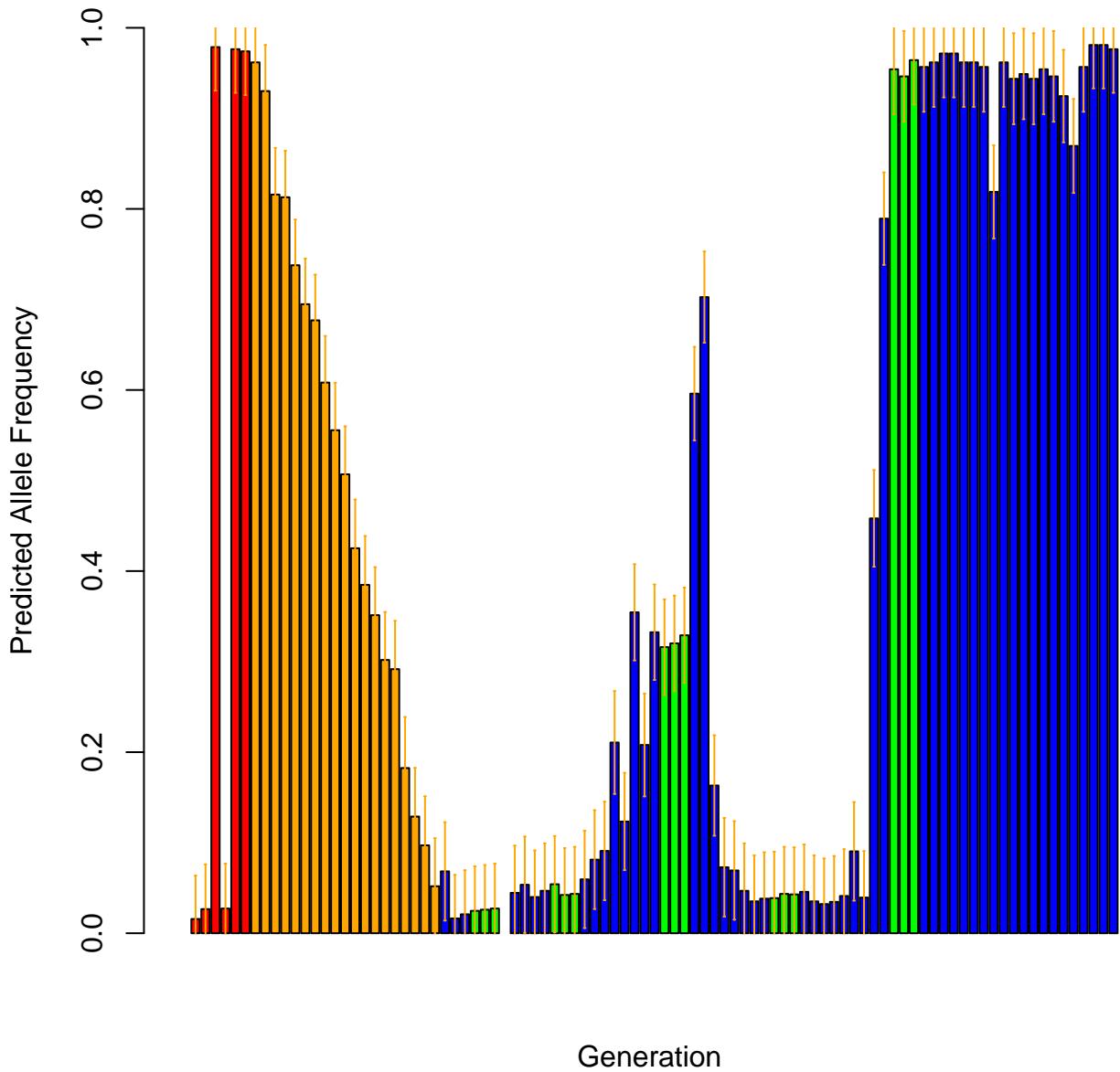
**Ara-1-kup-insJ-5-ins-u :  
Allele Frequency Response Curve – Raw B Allele Frequency**



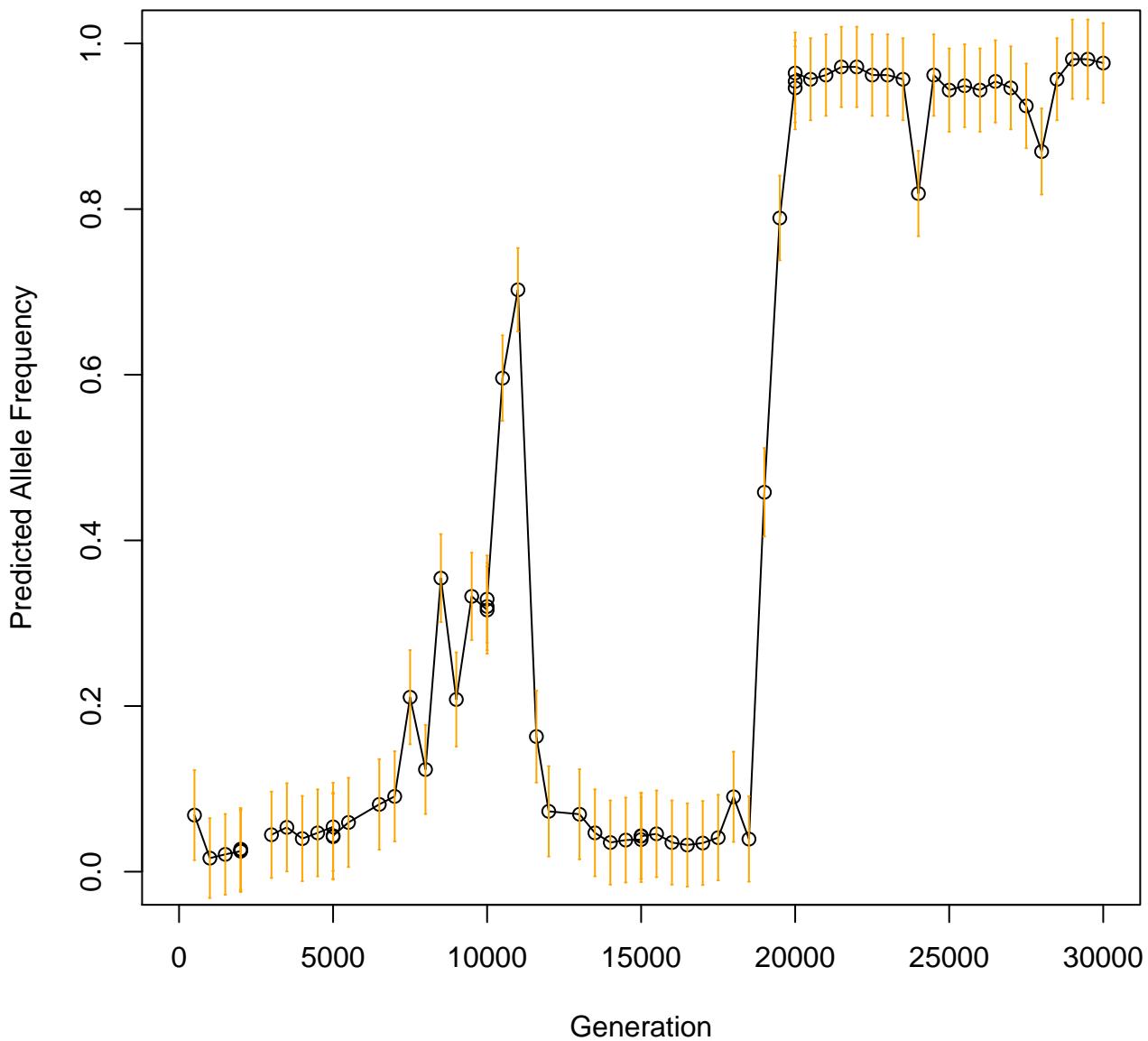
**Ara-1-kup-insJ-5-ins-u :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



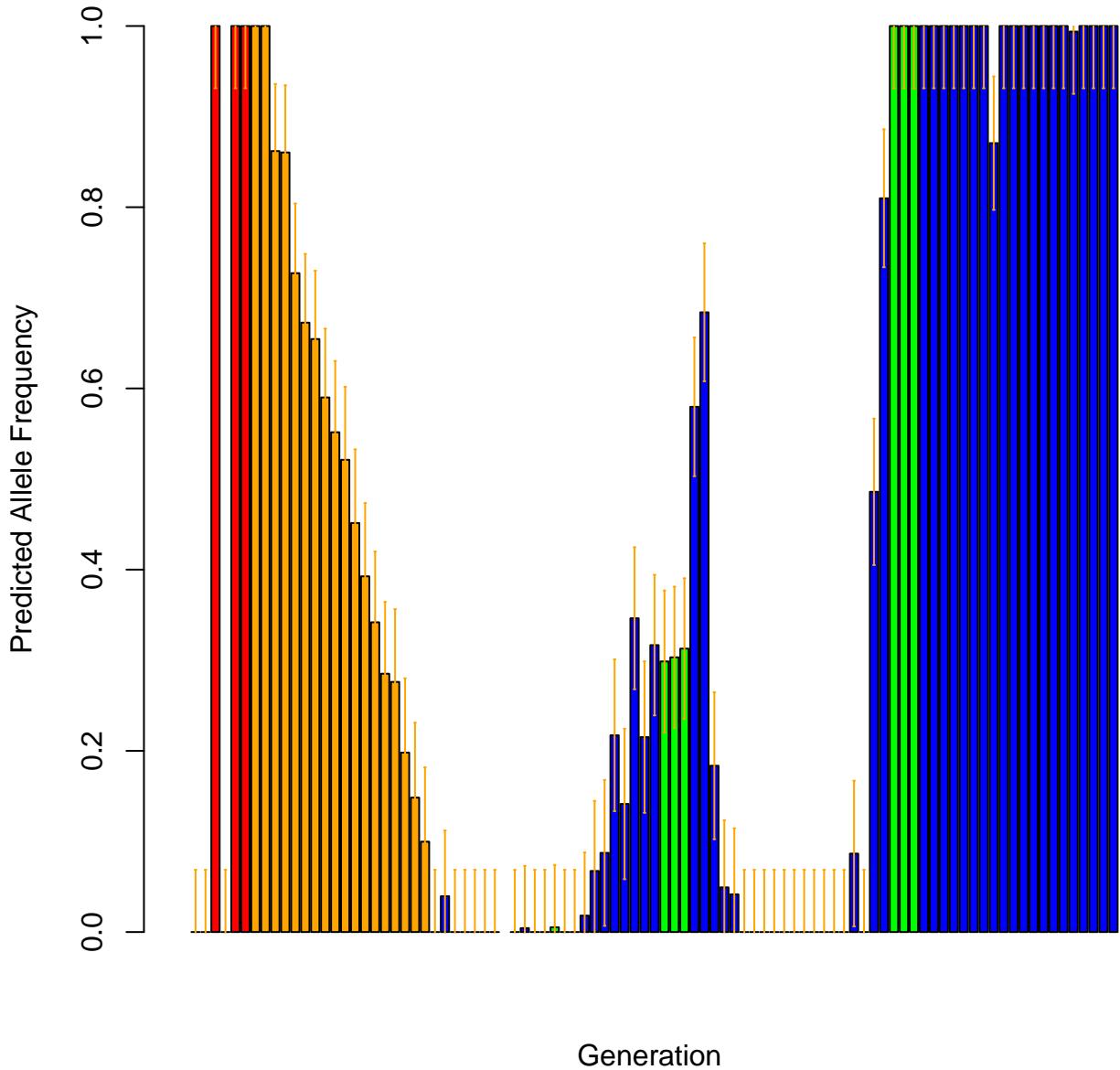
# Ara-1-kup-insJ-5-ins-u : Predicted Theta – All Samples



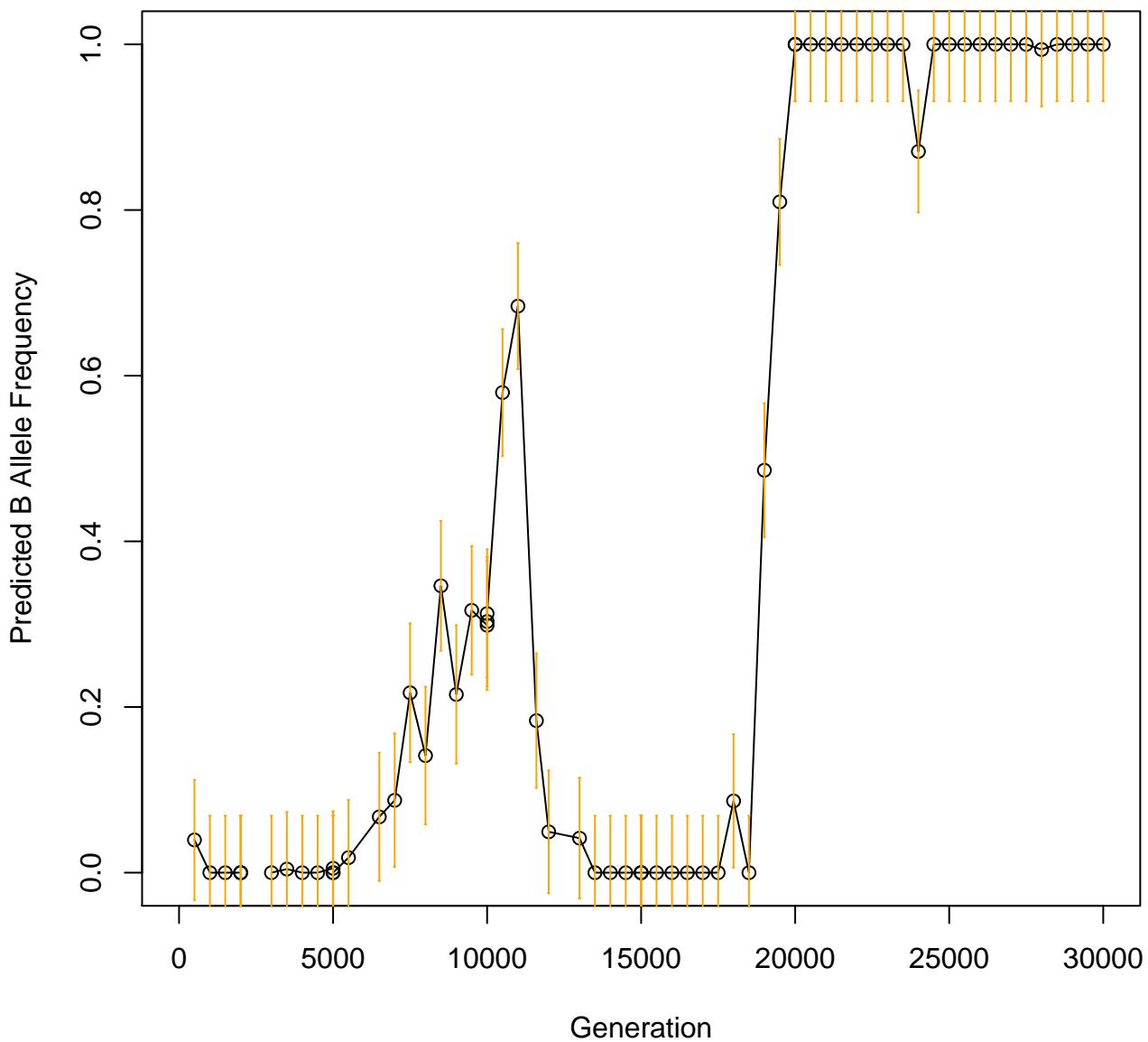
**Ara-1-kup-insJ-5-ins-u :  
Predicted Theta – Mixed Populations**



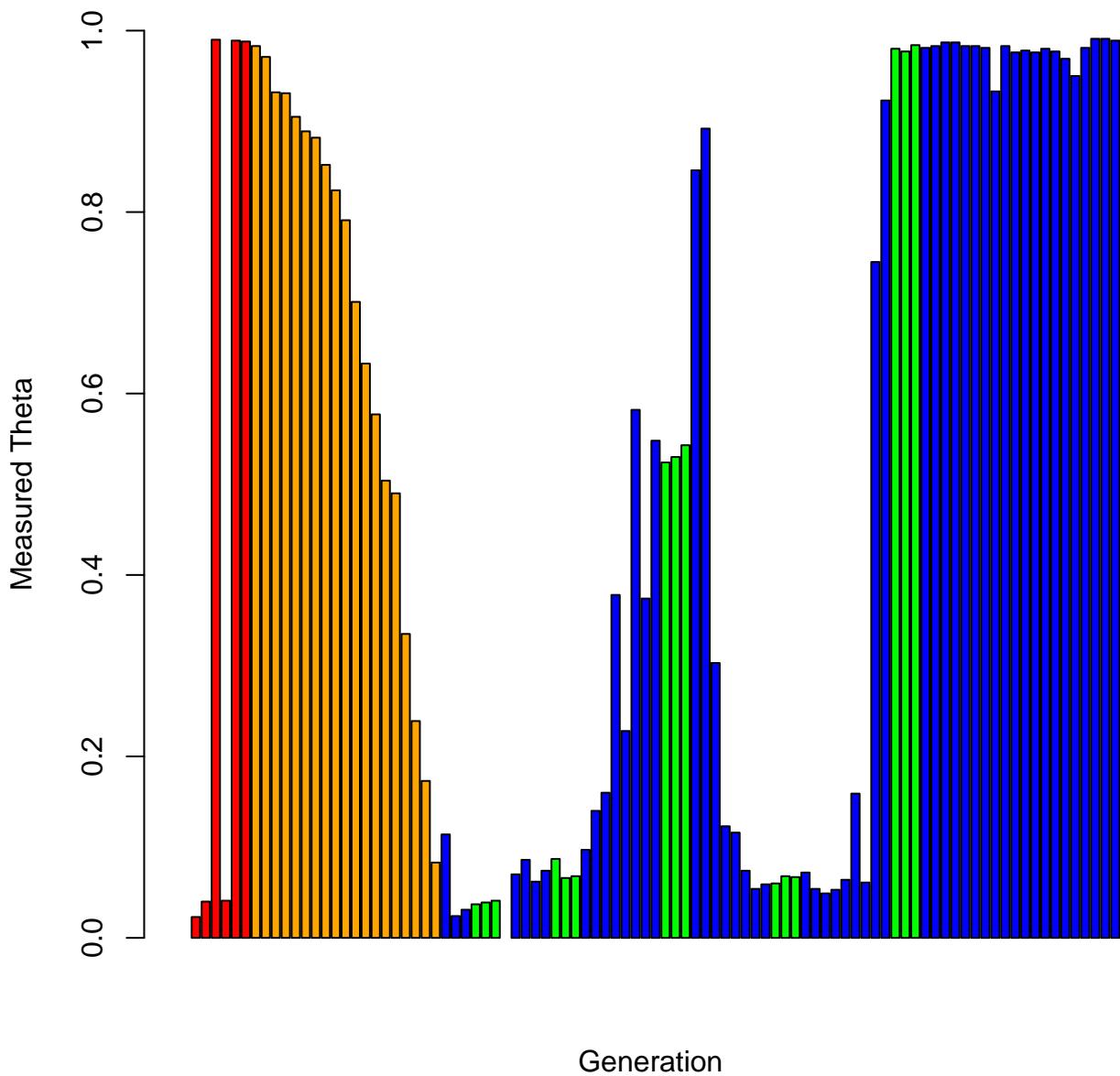
**Ara-1-kup-insJ-5-ins-u :**  
**Predicted B Allele Frequencies – All Samples**



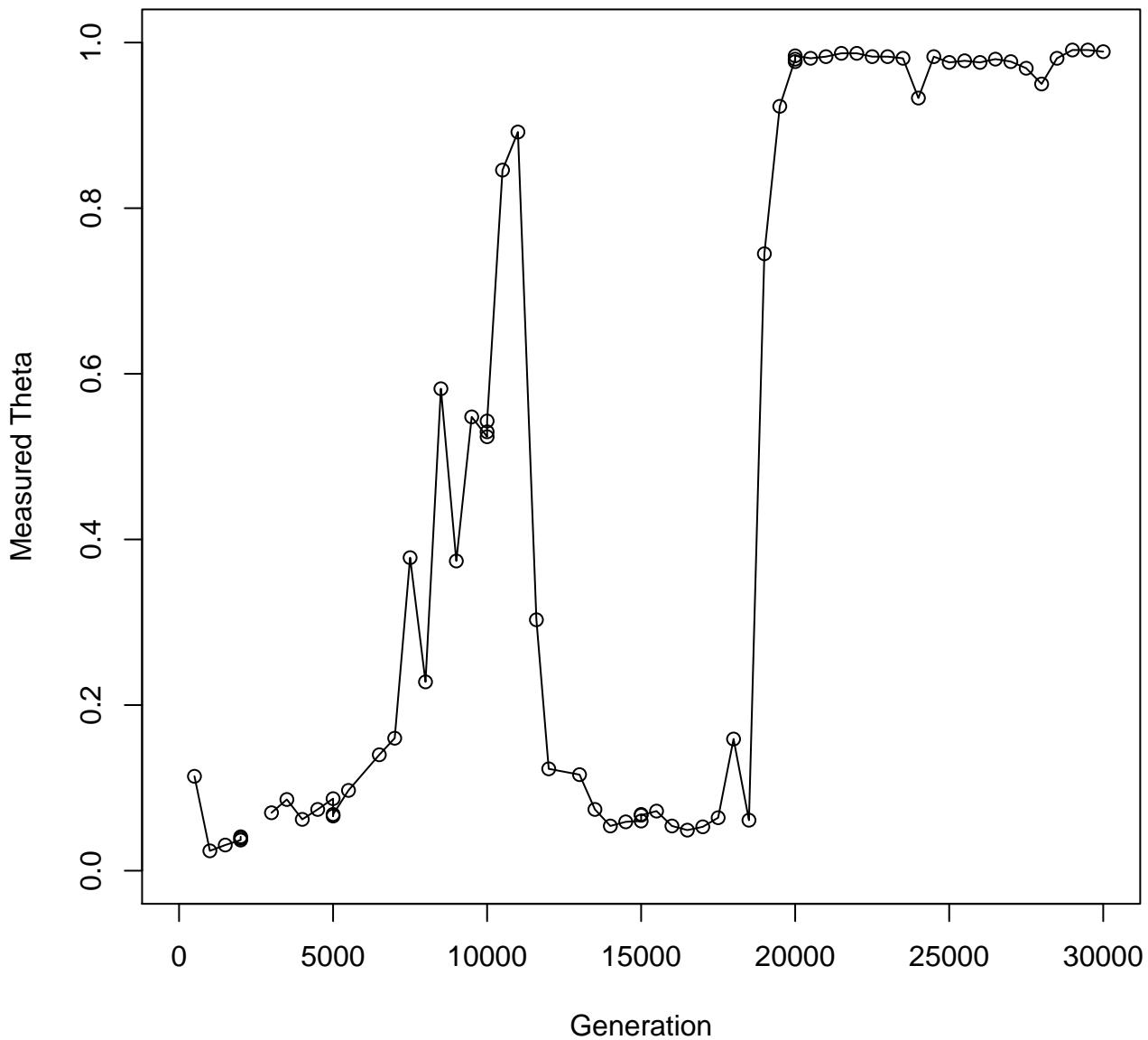
**Ara-1-kup-insJ-5-ins-u :  
Predicted B Allele Frequencies – Mixed Populations**



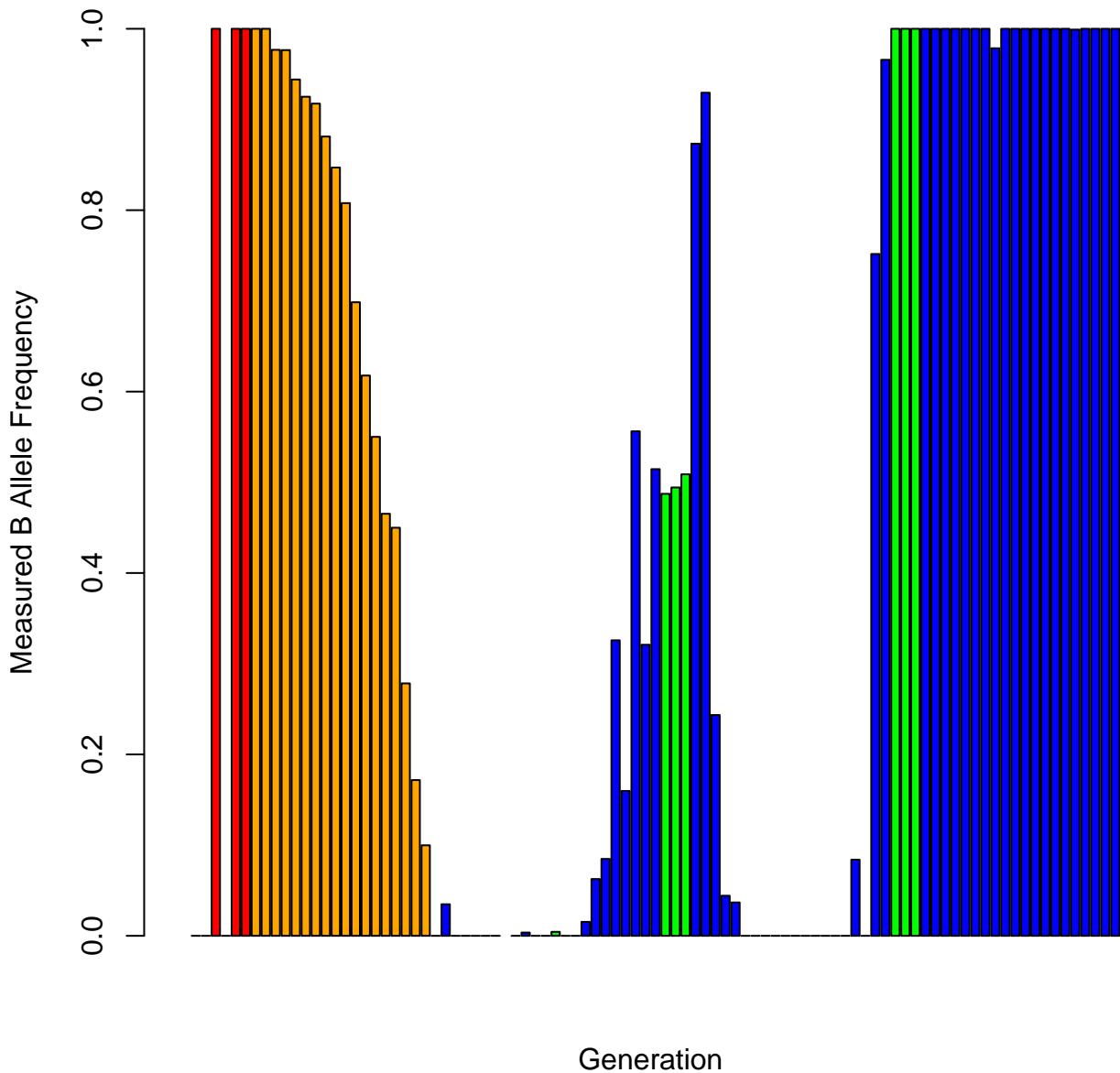
Ara-1-kup-insJ-5-ins-u :  
Measured Theta – All Samples



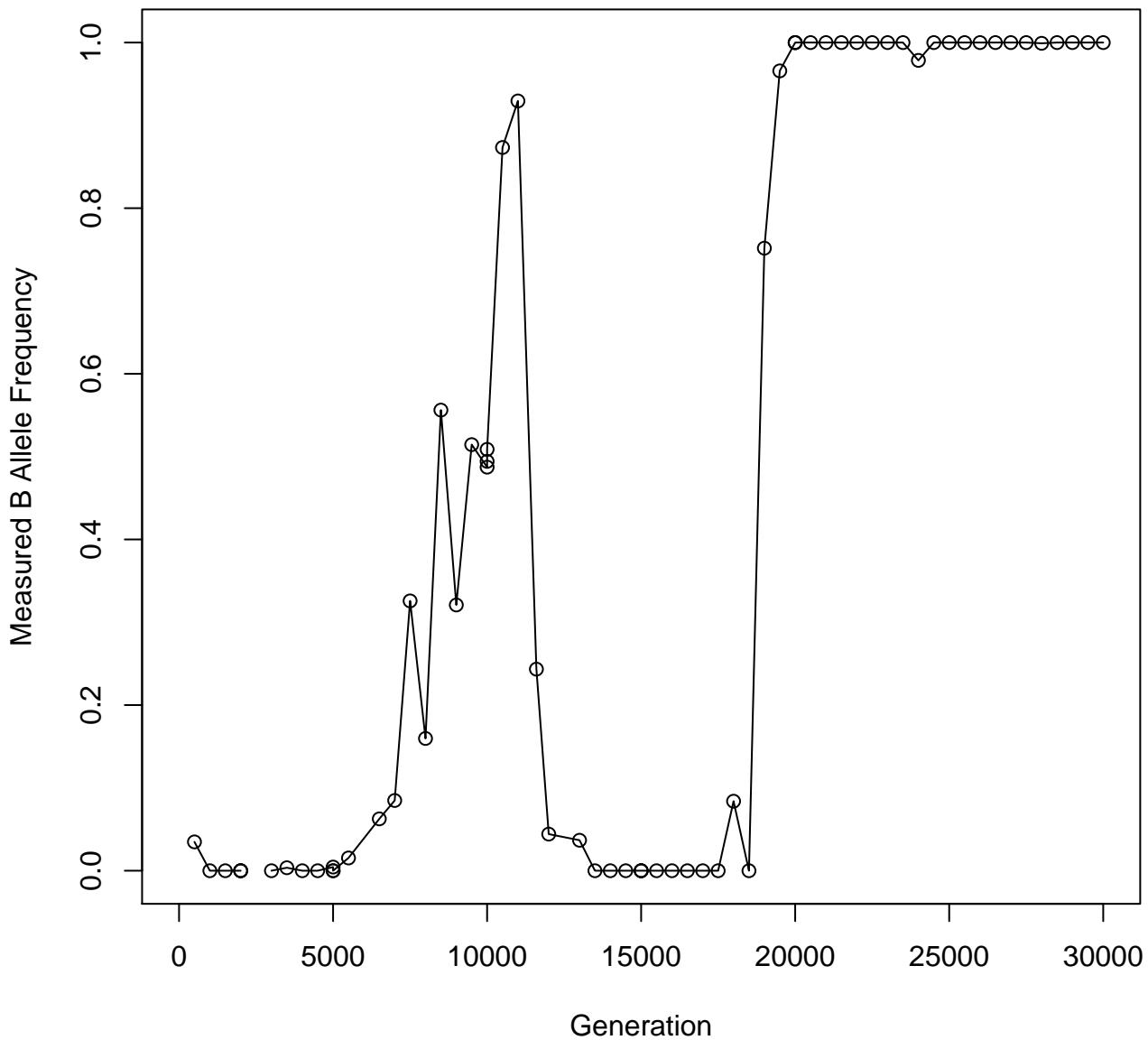
**Ara-1-kup-insJ-5-ins-u :  
Measured Theta – Mixed Populations**



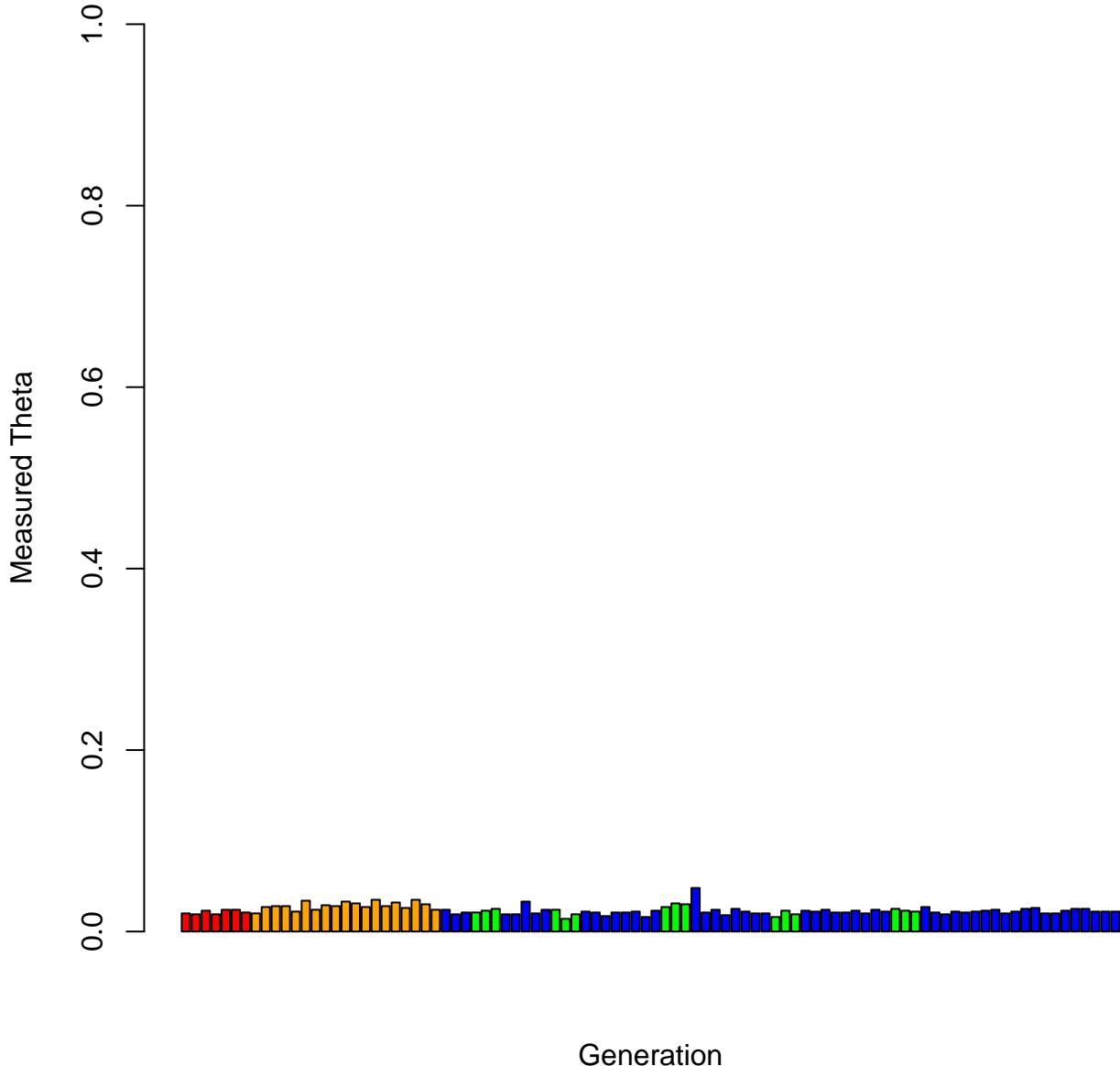
Ara-1-kup-insJ-5-ins-u :  
Measured B Allele Frequencies – All Samples



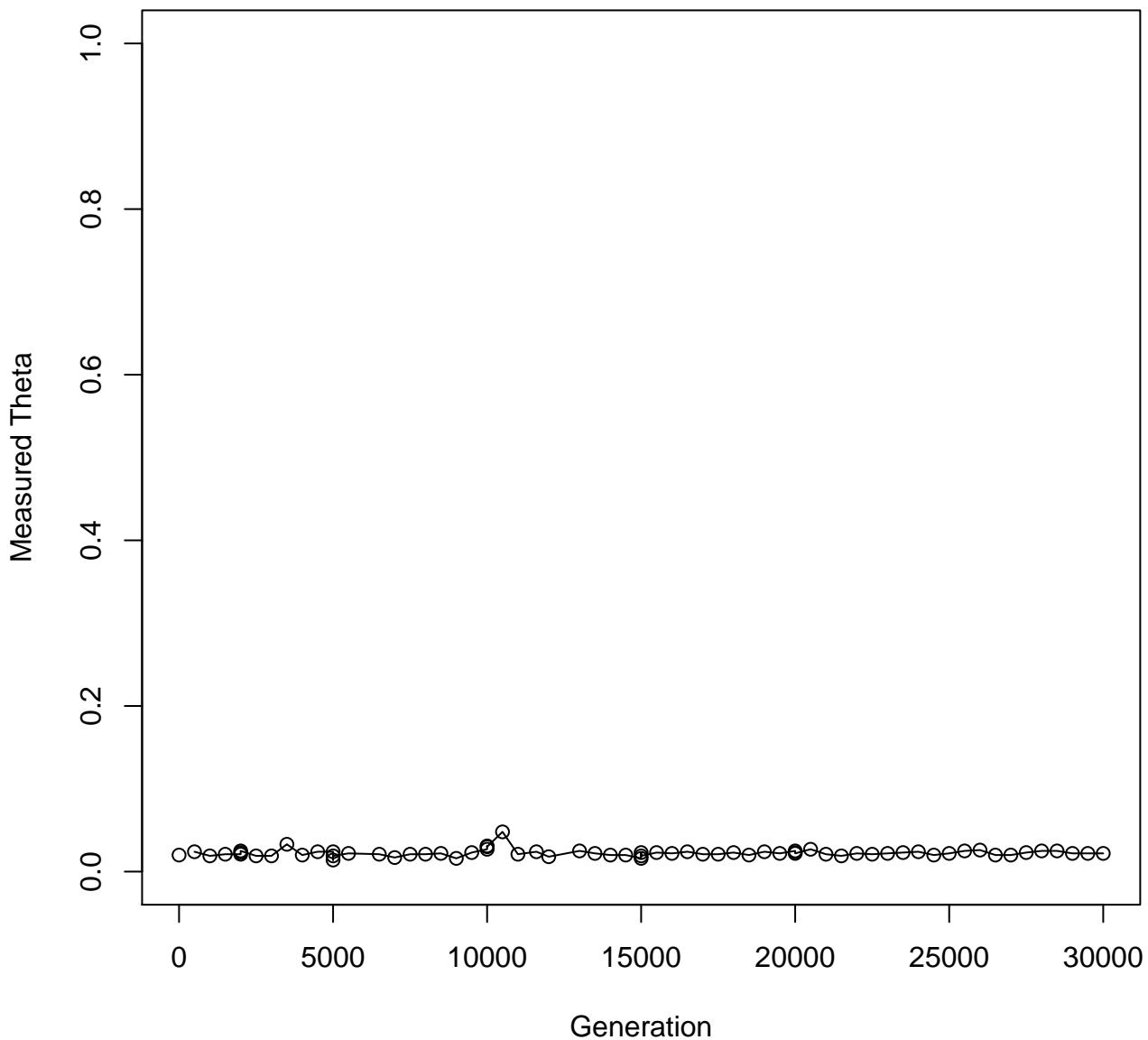
**Ara-1-kup-insJ-5-ins-u :  
Measured B Allele Frequencies – Mixed Populations**



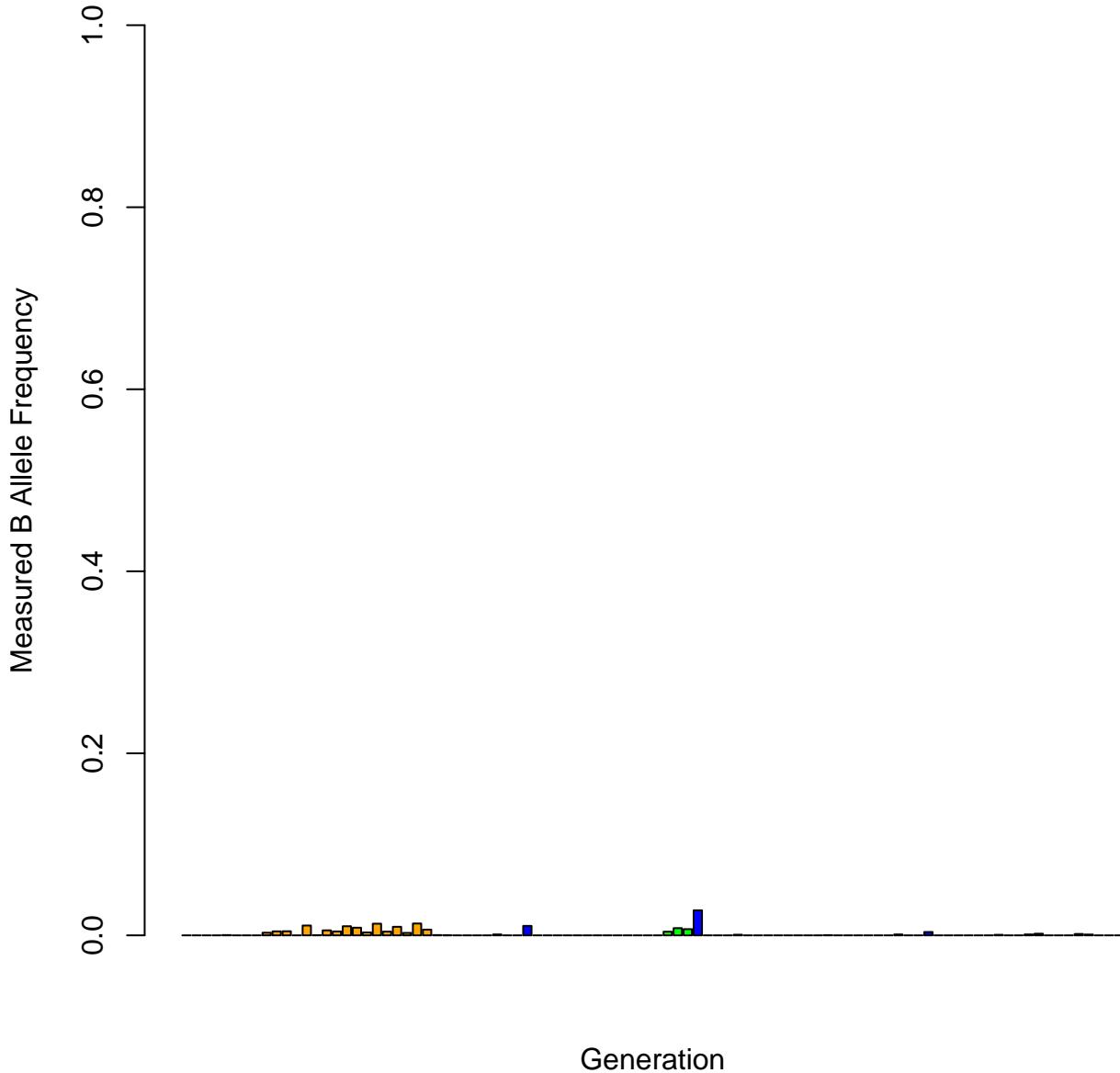
**Ara-1-leuO-ilvl-snp :  
Measured Theta – All Samples**



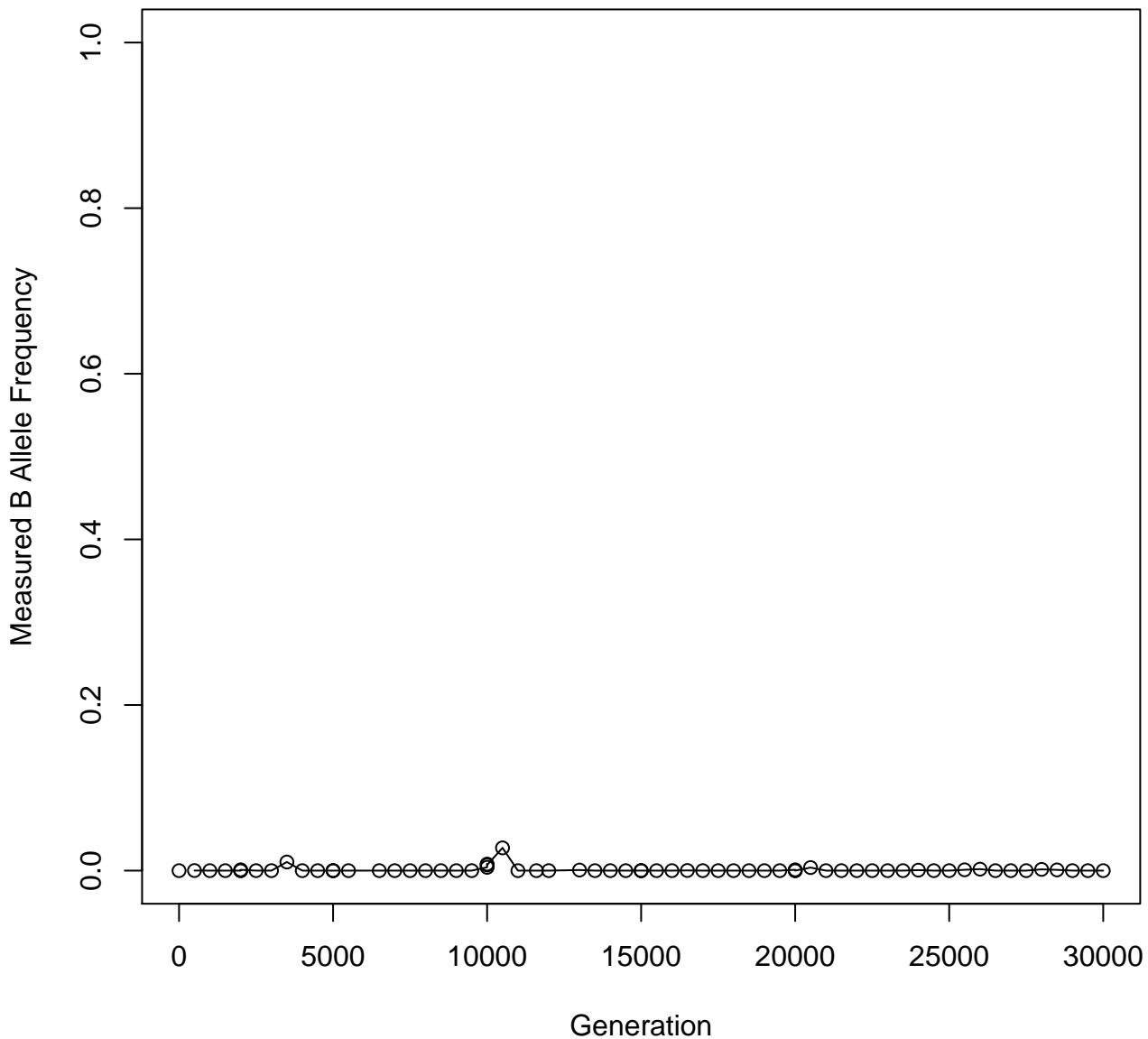
**Ara-1-leuO-ilvl-snp :  
Measured Theta – Mixed Populations**



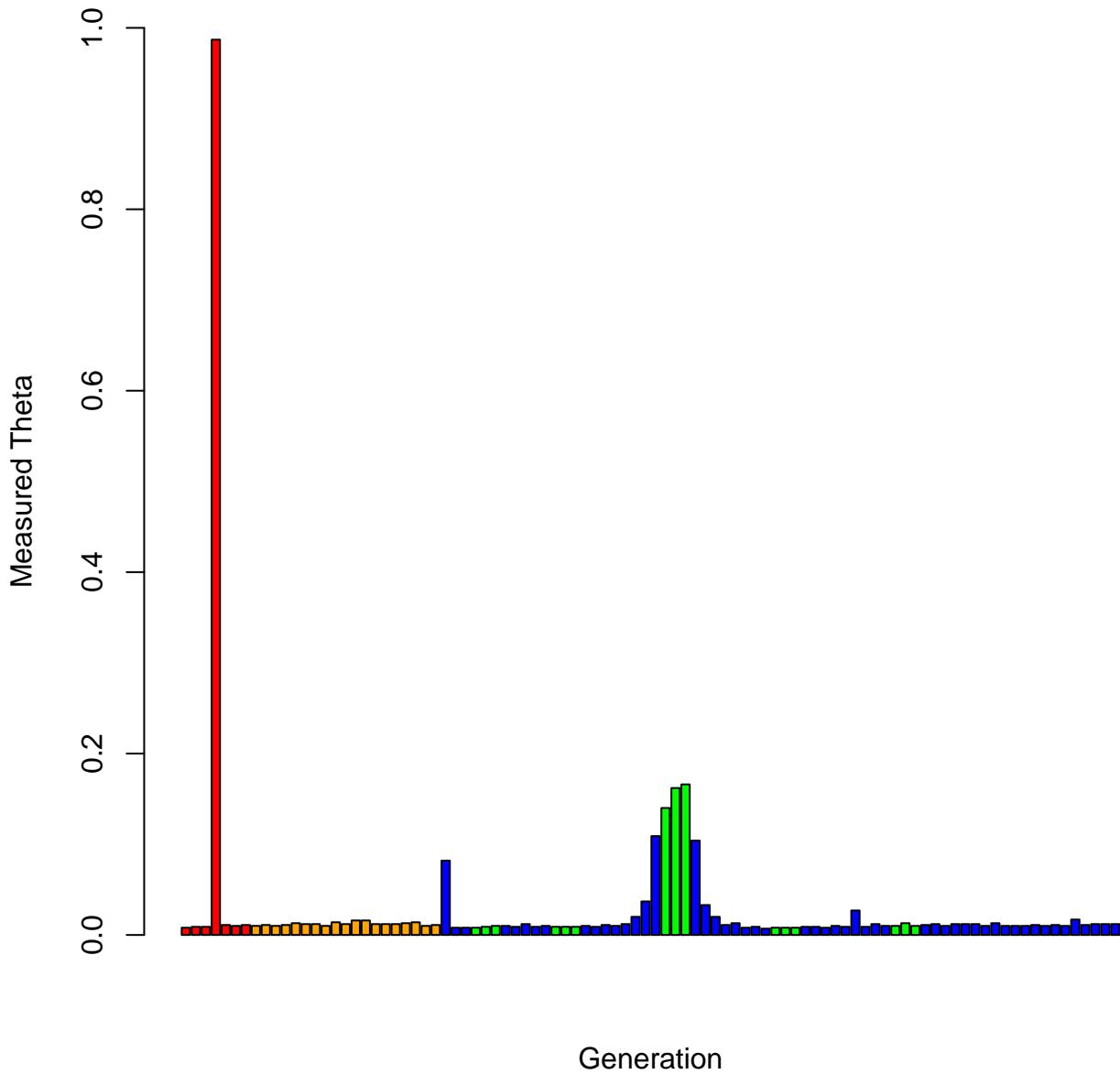
## Ara-1-leuO-ilvl-snp : Measured B Allele Frequencies – All Samples



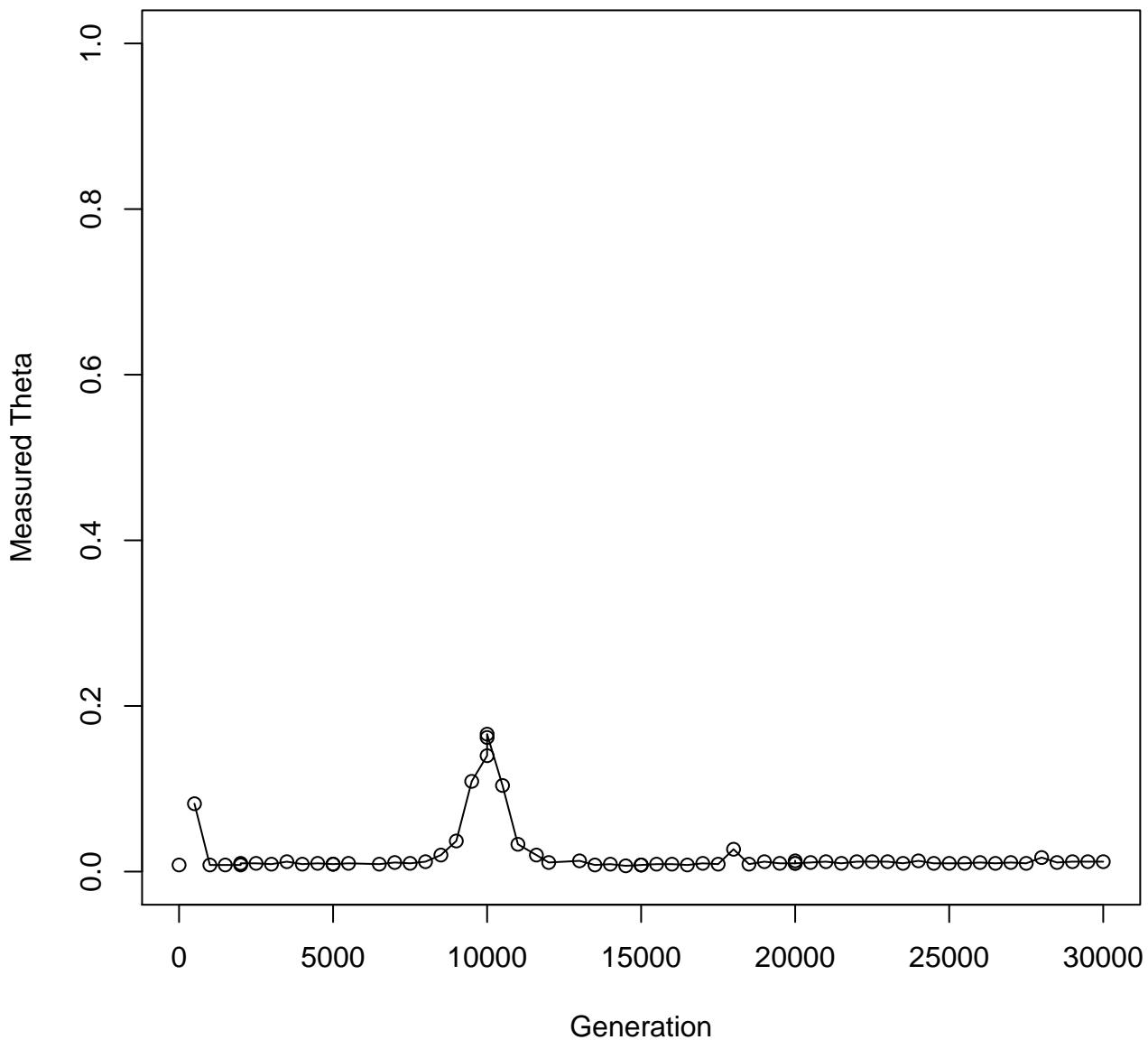
**Ara-1-leuO-ilvl-snp :  
Measured B Allele Frequencies – Mixed Populations**



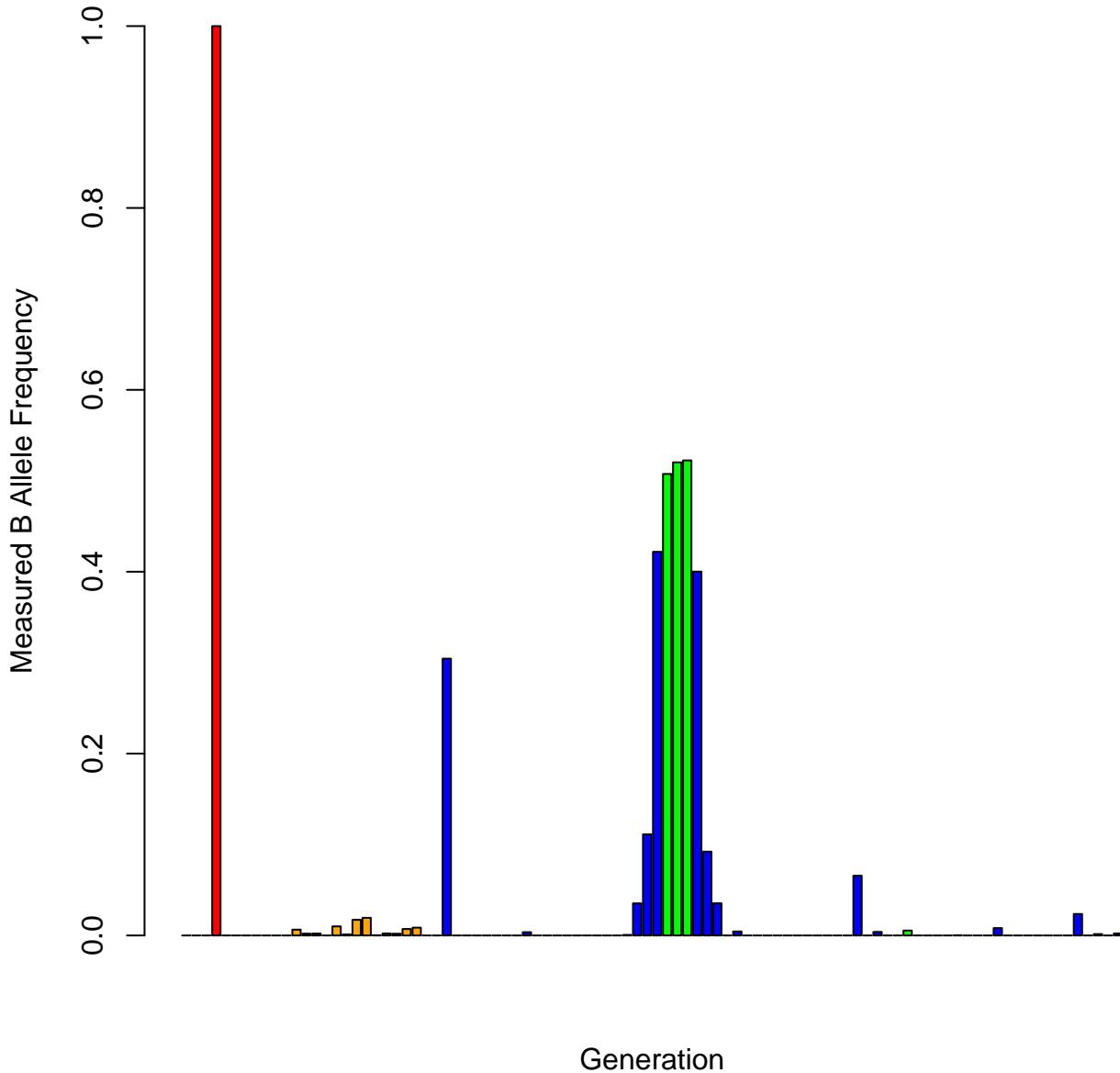
Ara-1-maeB-talA-snp :  
Measured Theta – All Samples



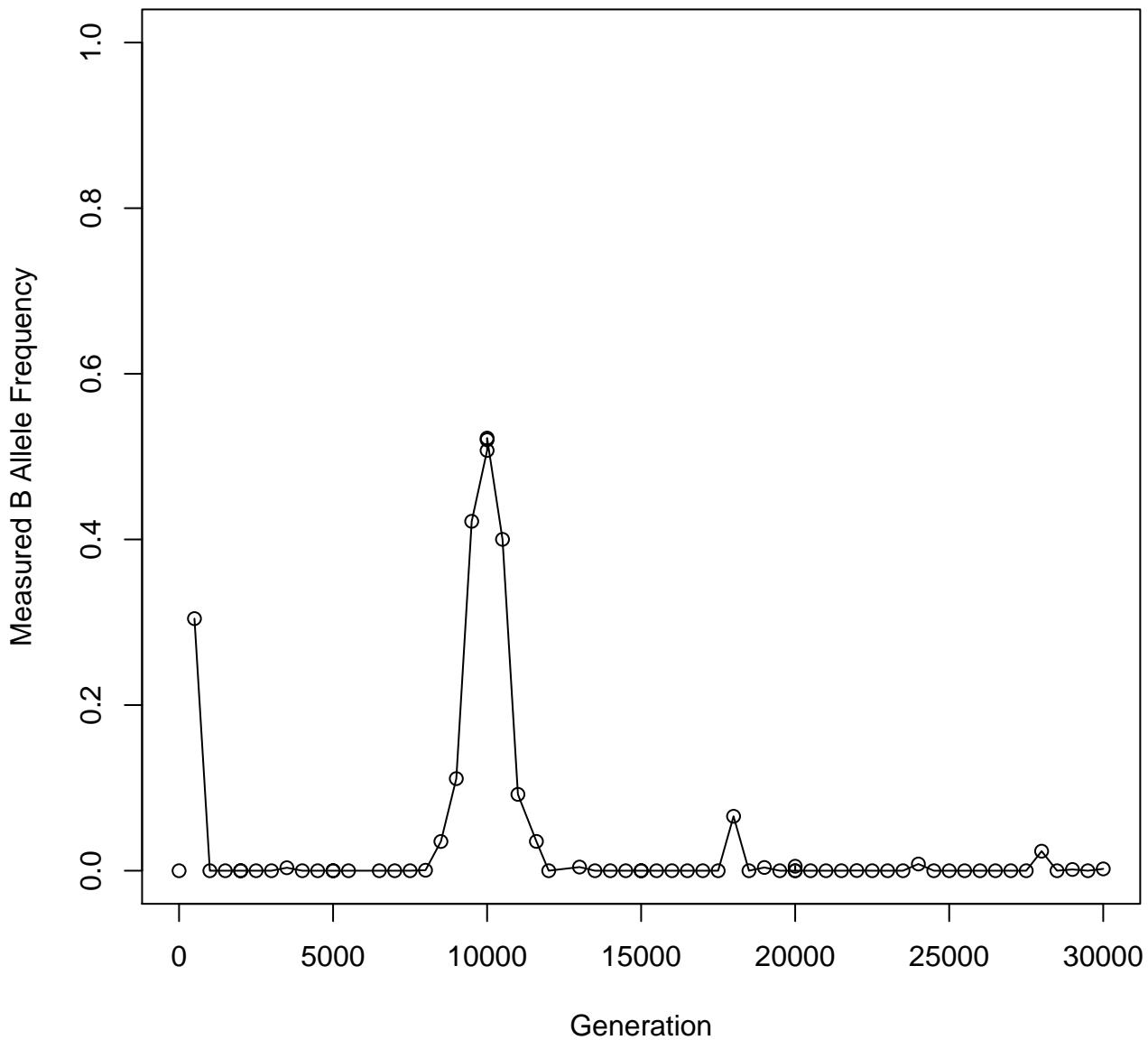
**Ara-1-maeB-talA-snp :  
Measured Theta – Mixed Populations**



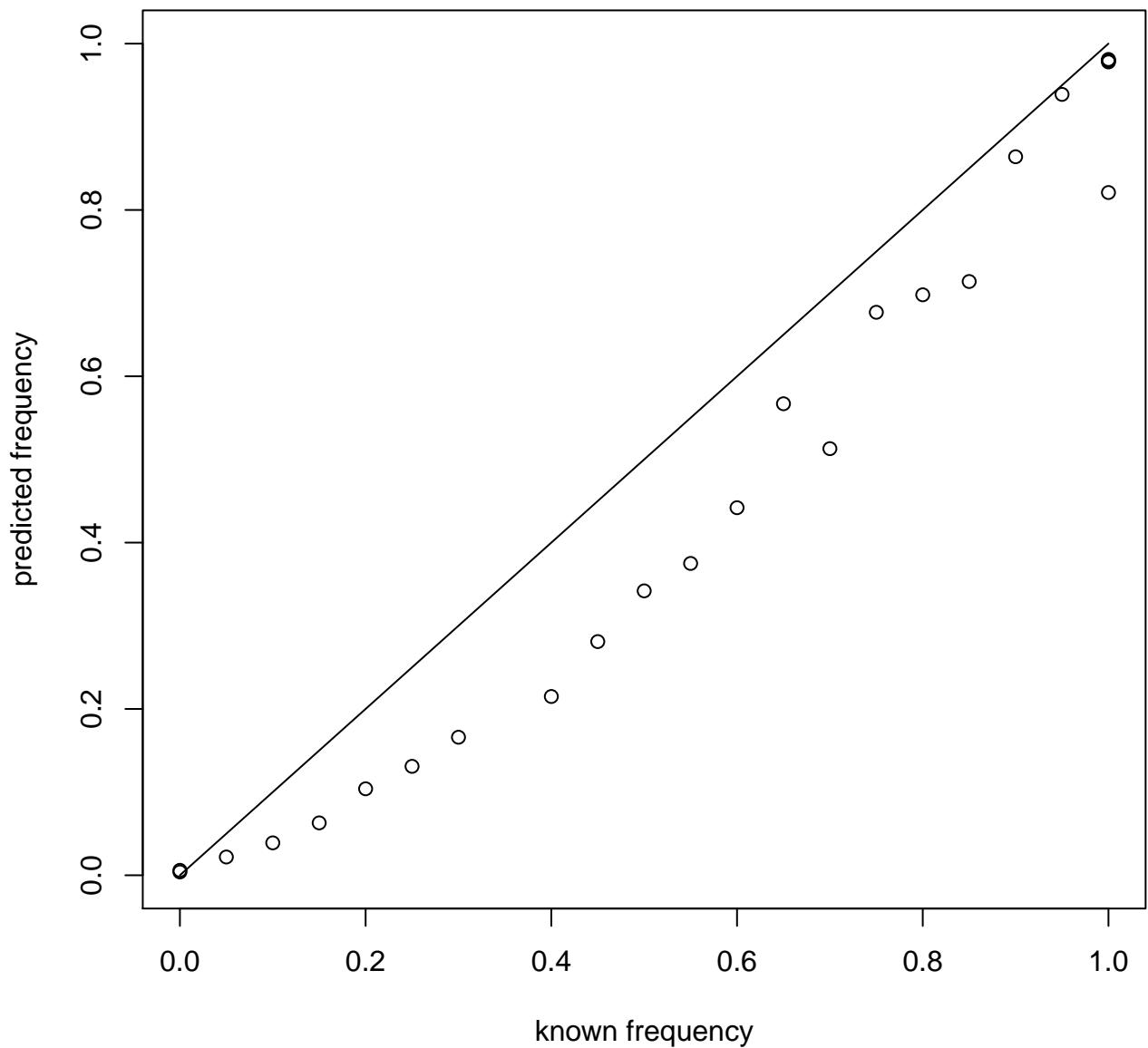
**Ara-1-maeB-talA-snp :  
Measured B Allele Frequencies – All Samples**



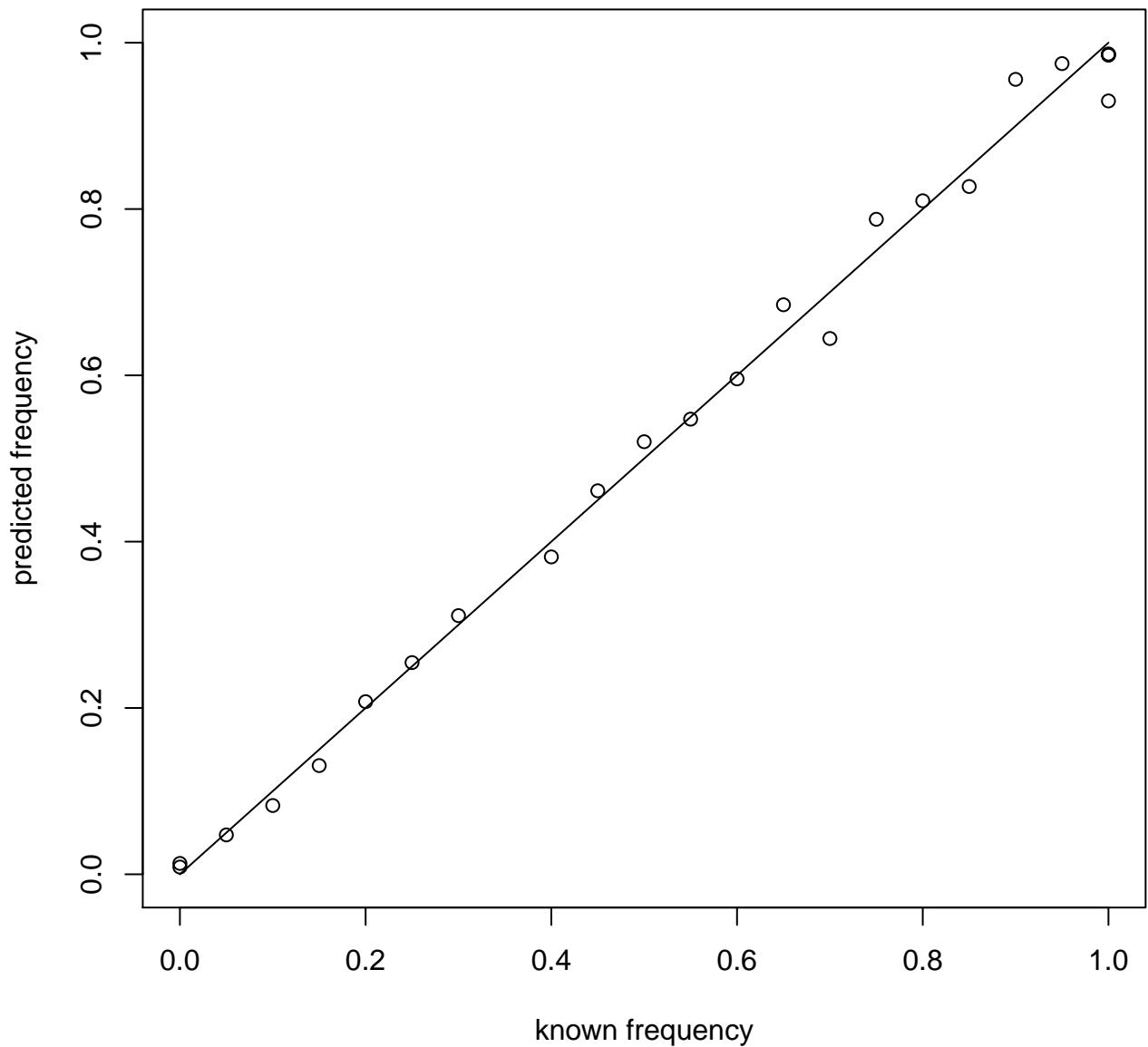
**Ara-1-maeB-talA-snp :  
Measured B Allele Frequencies – Mixed Populations**



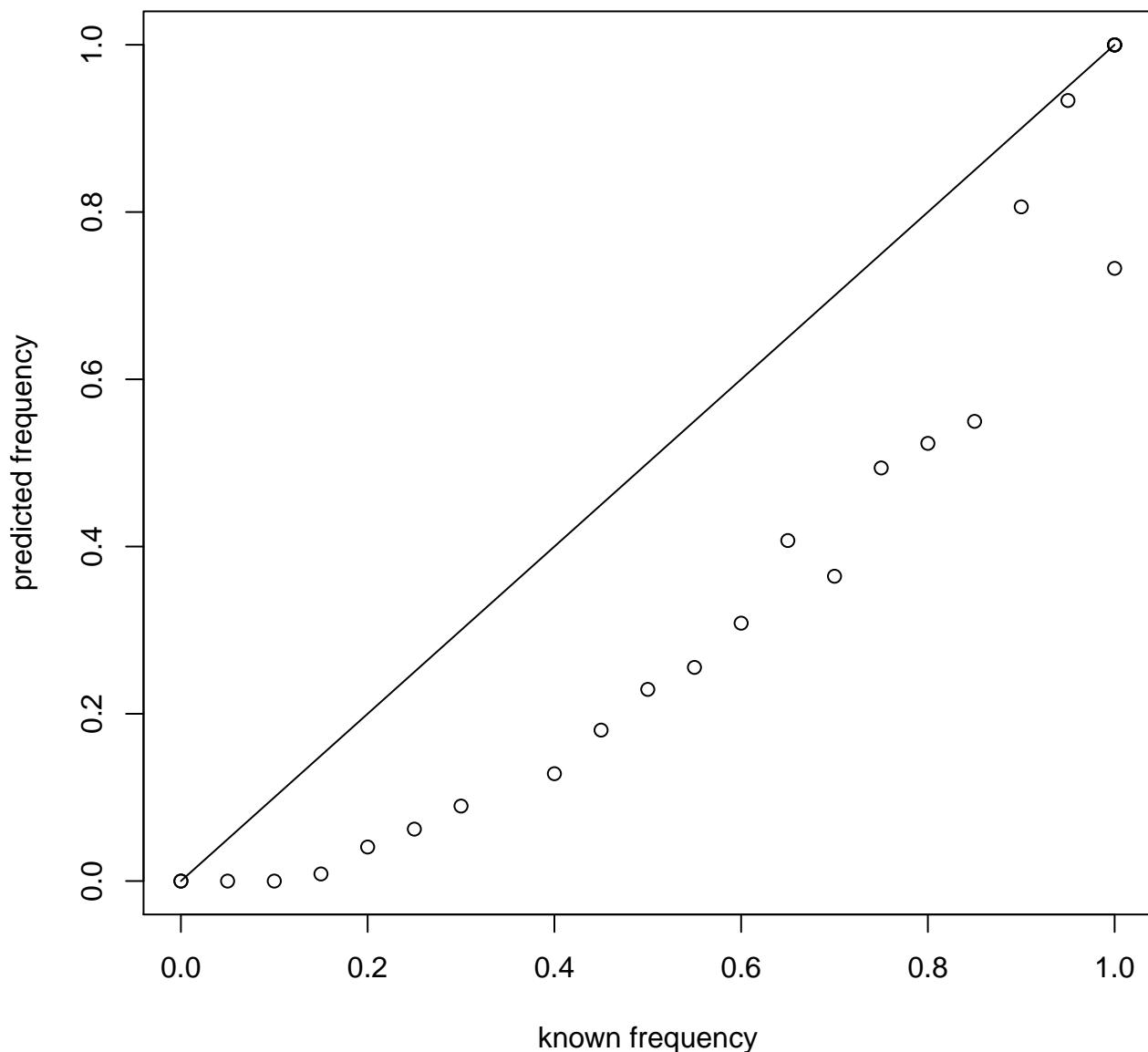
**Ara-1-malT-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



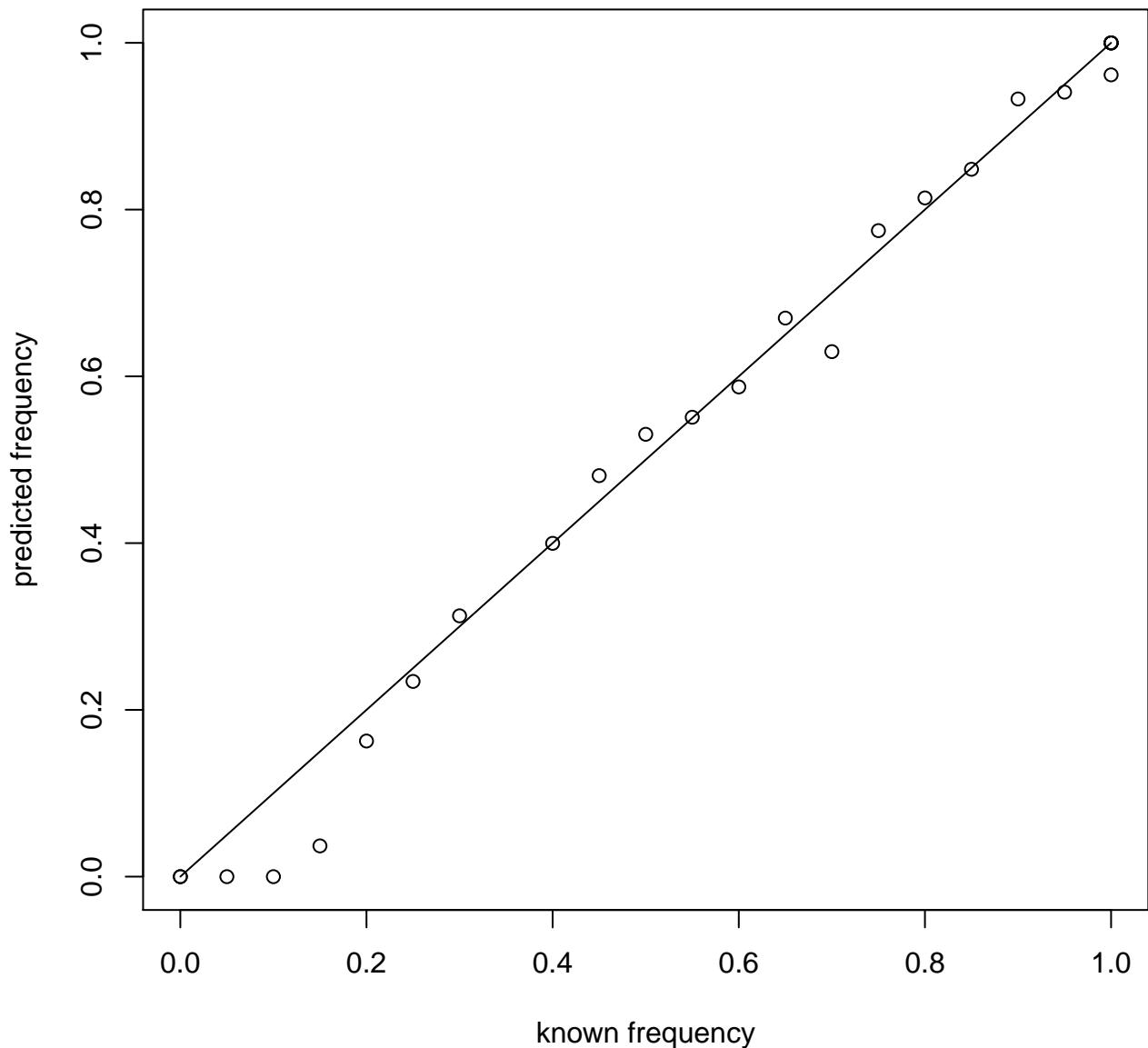
**Ara-1-malT-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



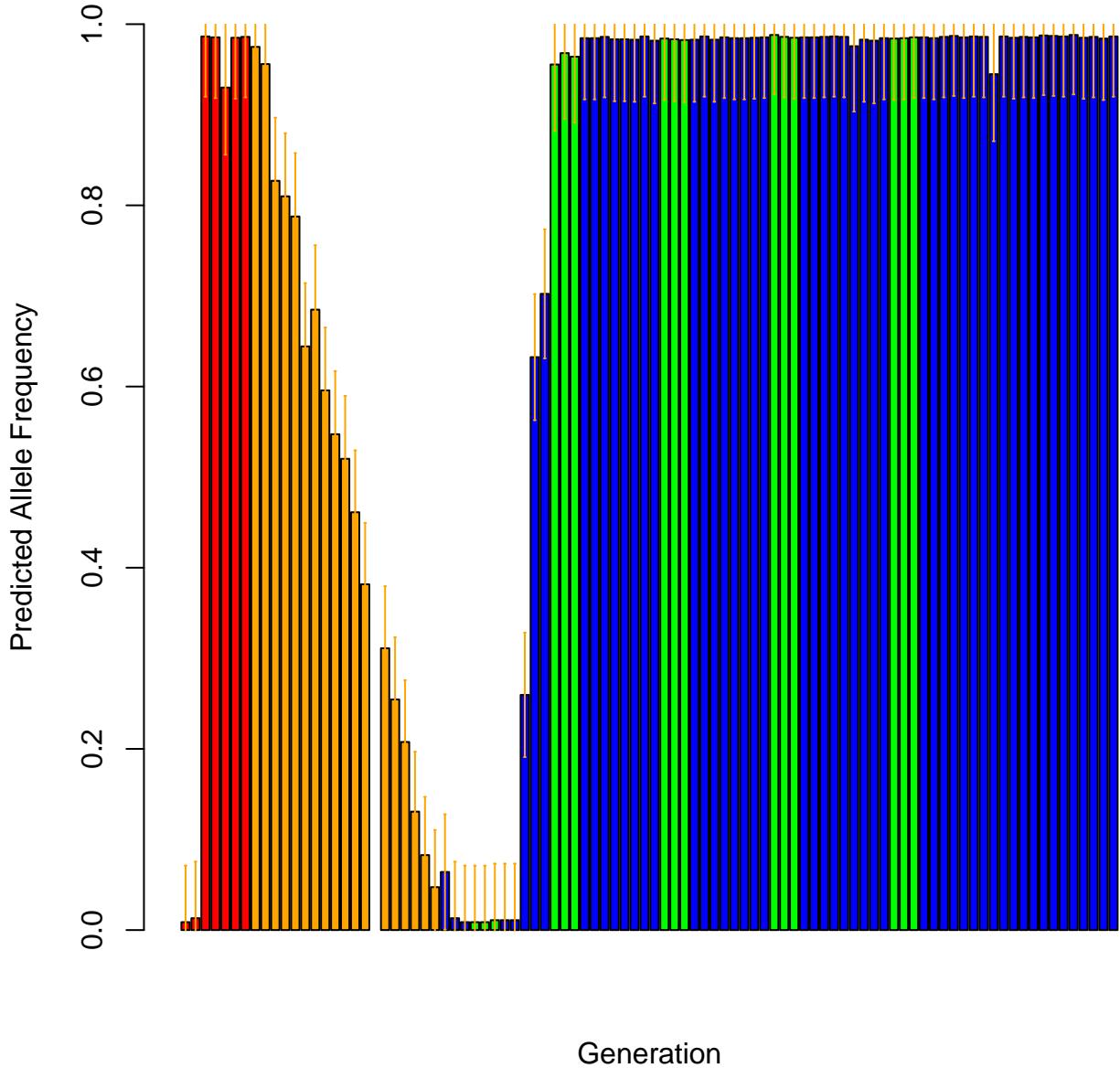
**Ara-1-malT-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



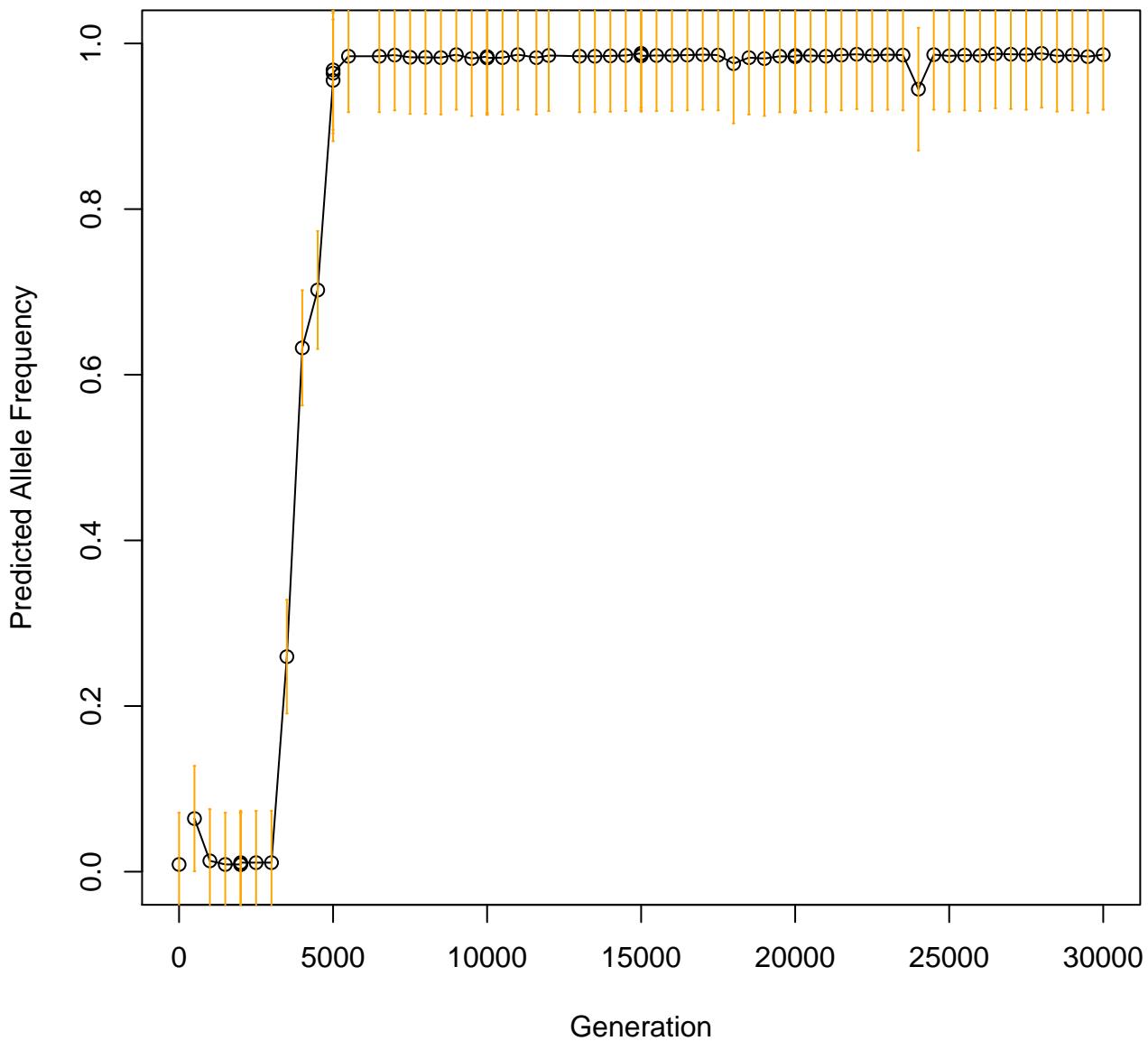
**Ara-1-malT-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



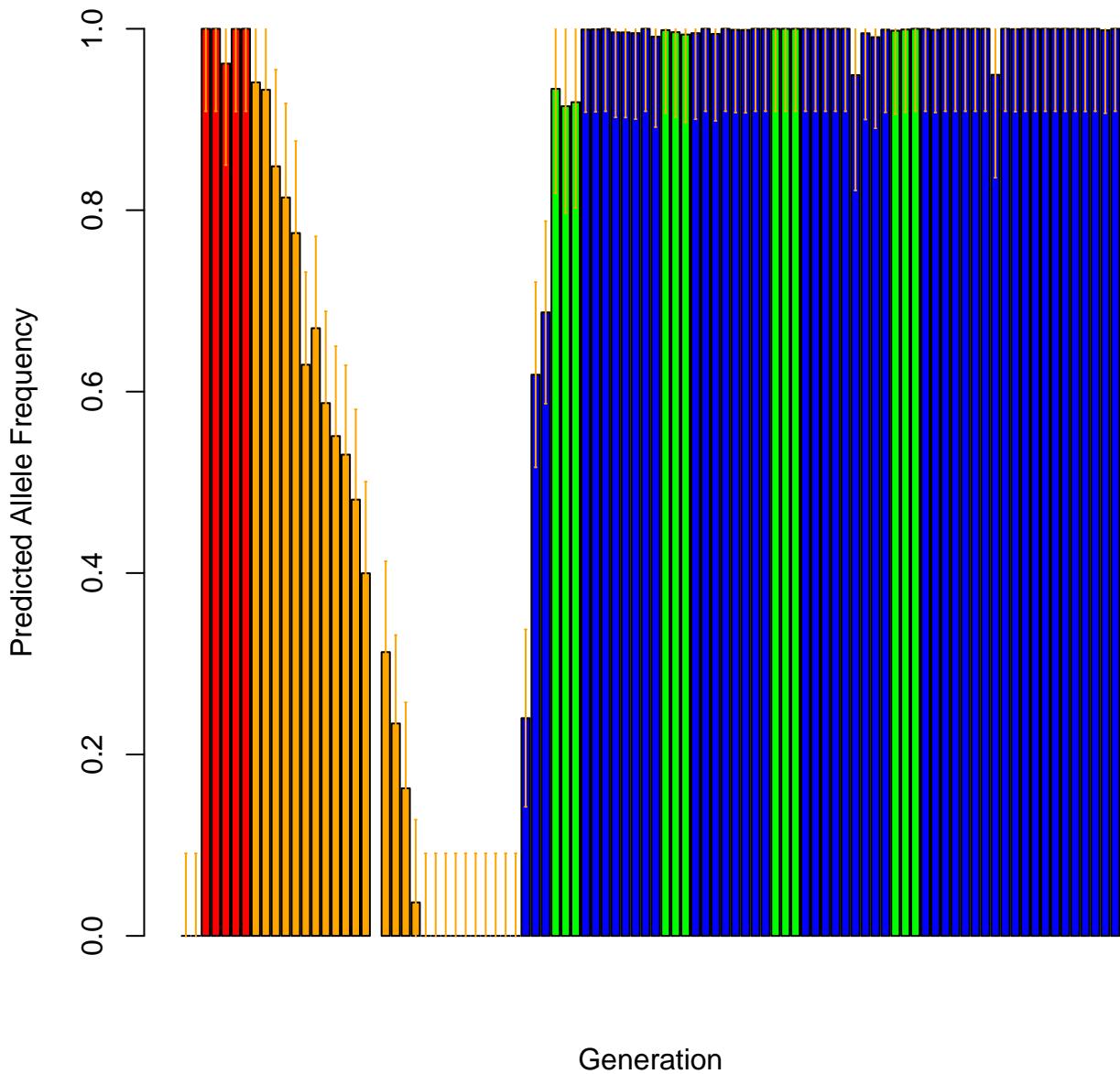
Ara-1-malT-snp :  
Predicted Theta – All Samples



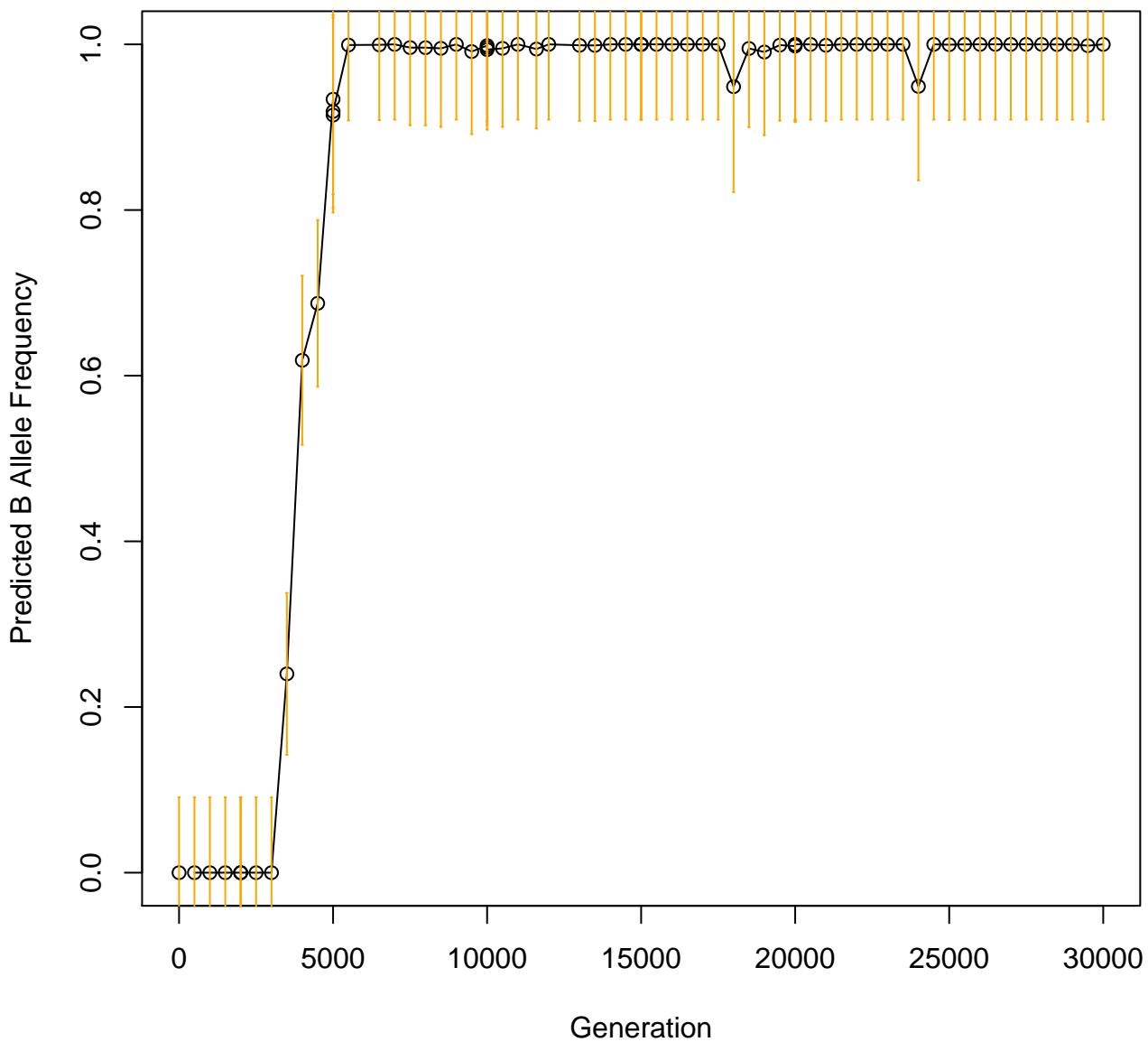
**Ara-1-malT-snp :  
Predicted Theta – Mixed Populations**



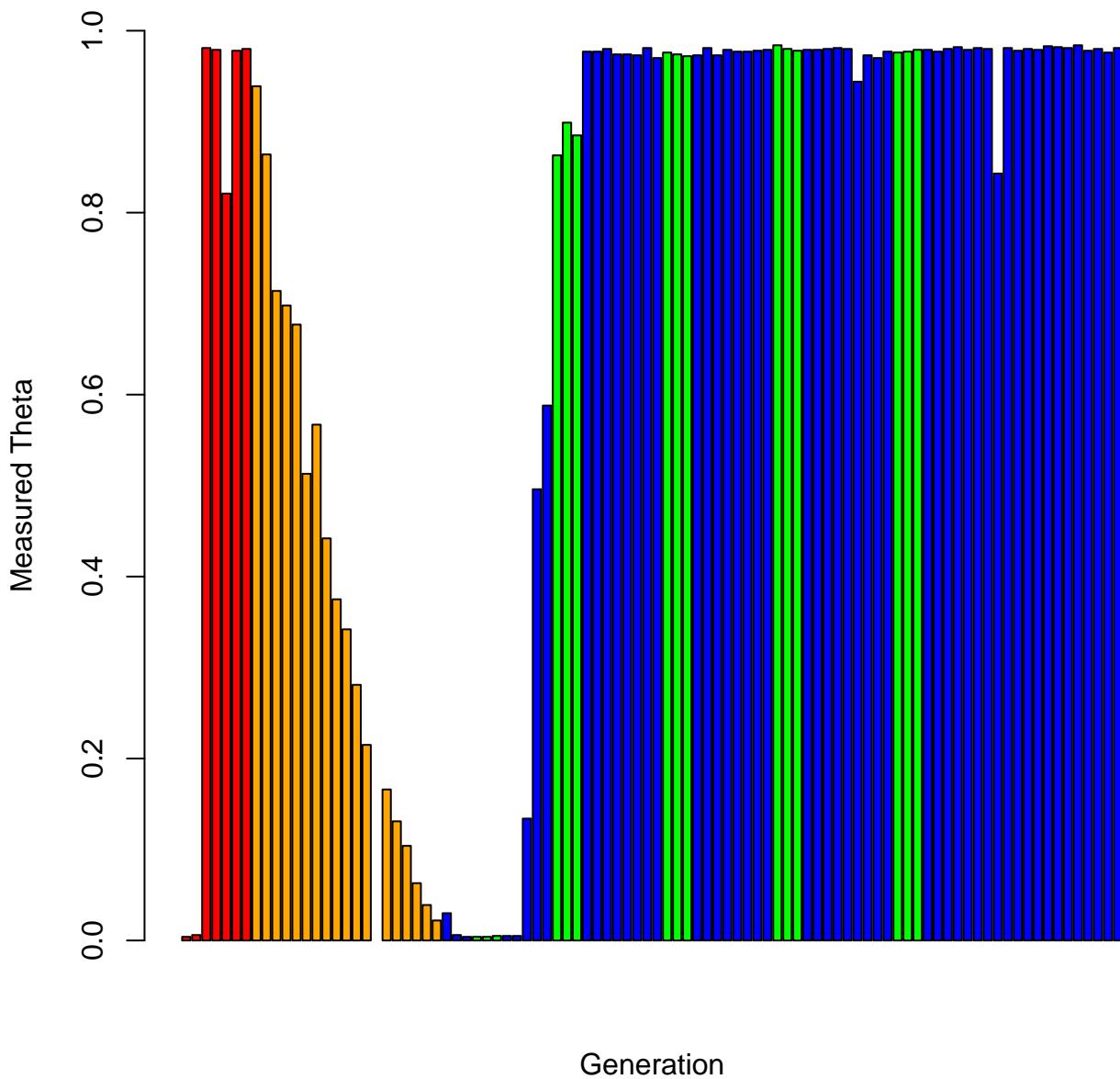
Ara-1-malT-snp :  
Predicted B Allele Frequencies – All Samples



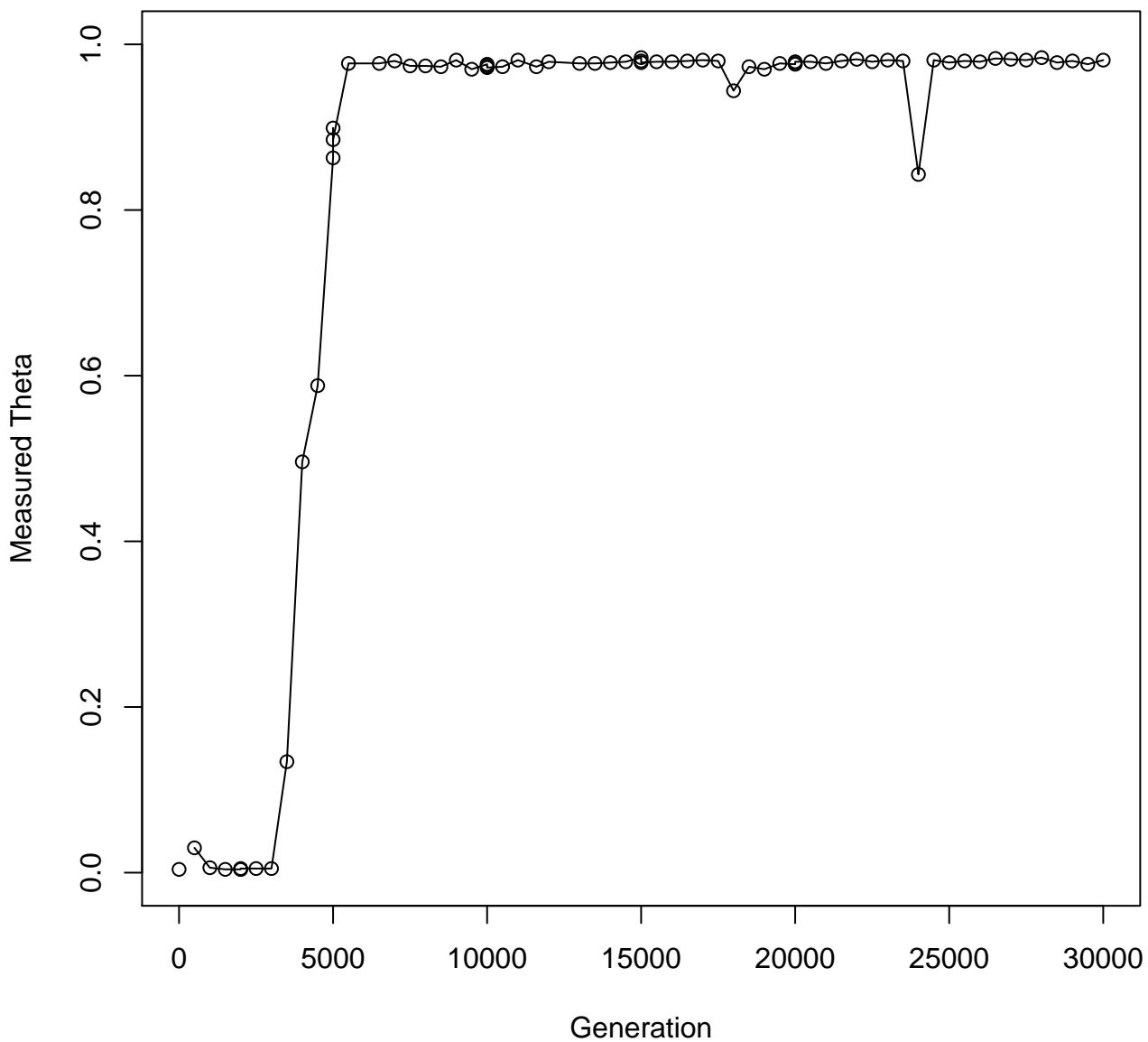
**Ara-1-malT-snp :  
Predicted B Allele Frequencies – Mixed Populations**



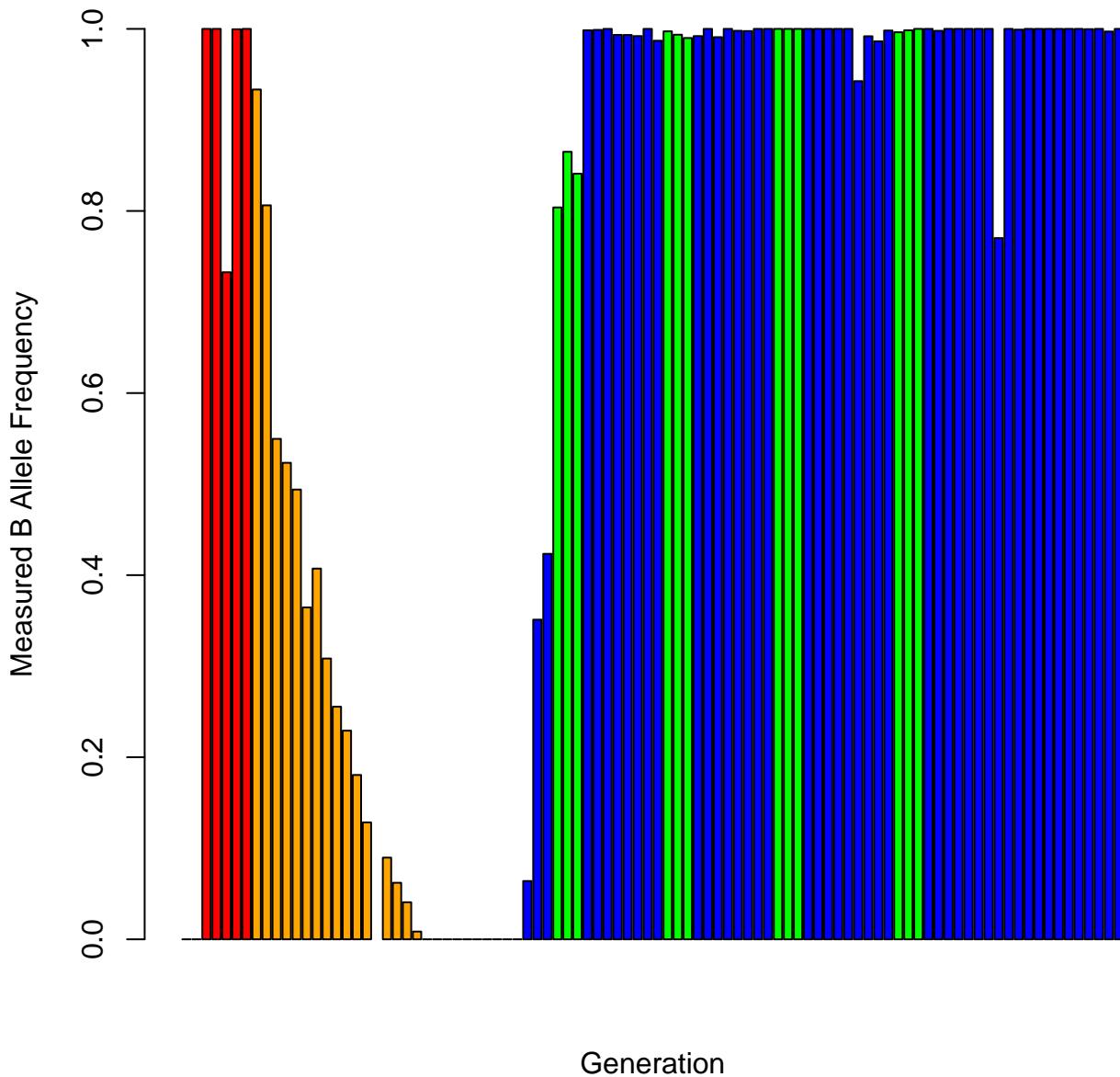
Ara-1-malT-snp :  
Measured Theta – All Samples



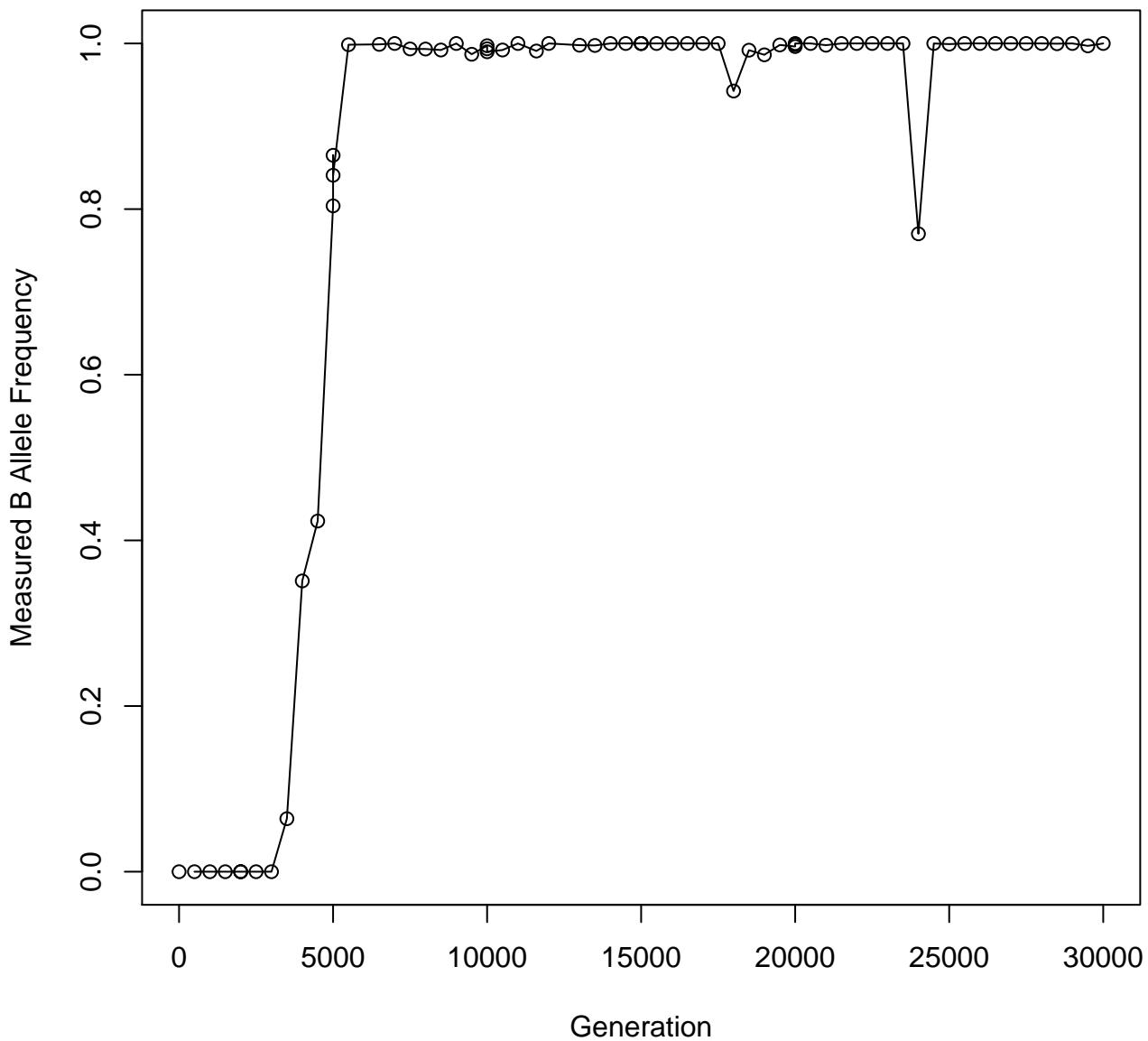
**Ara-1-malT-snp :  
Measured Theta – Mixed Populations**



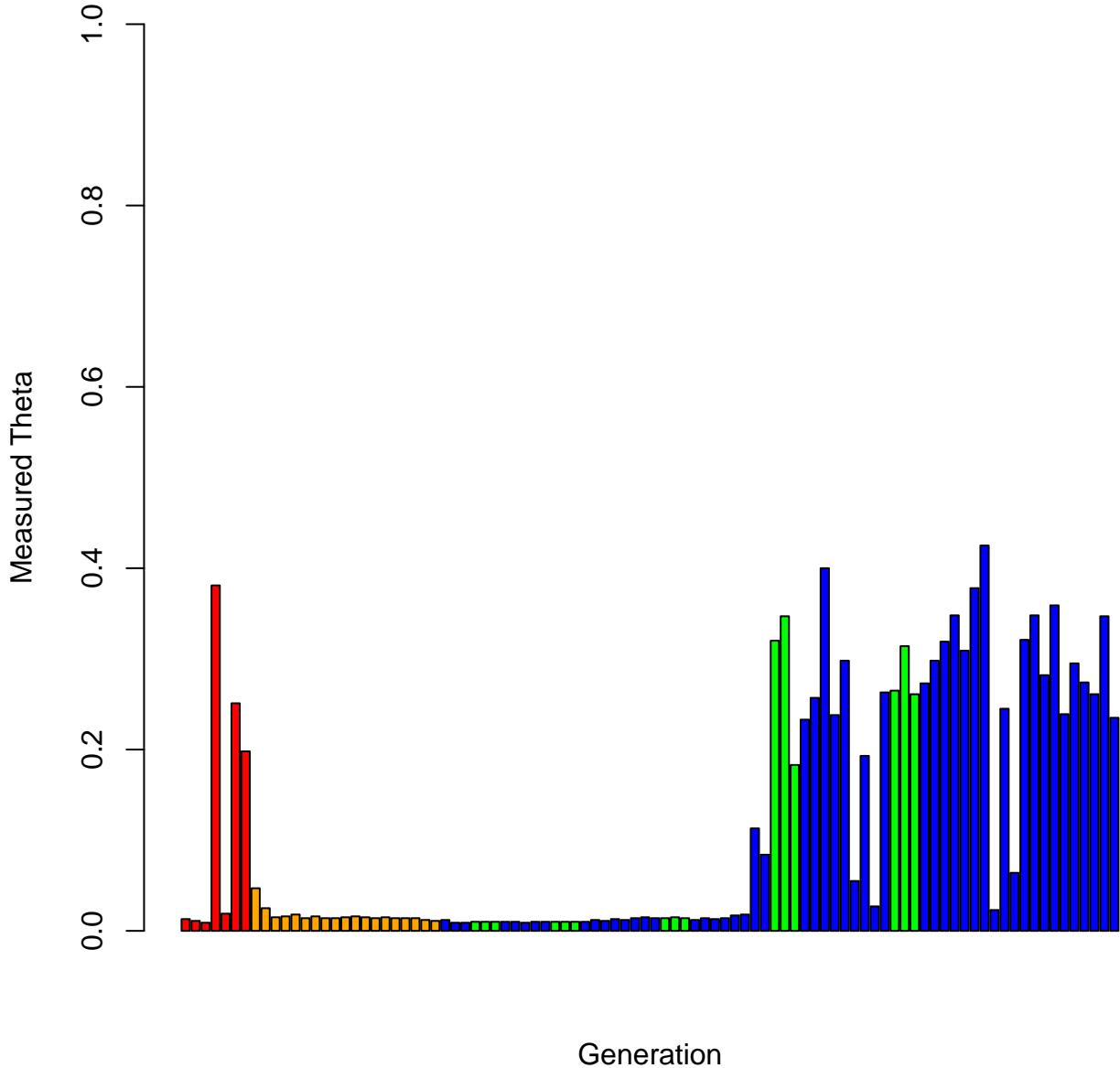
Ara-1-malT-snp :  
Measured B Allele Frequencies – All Samples



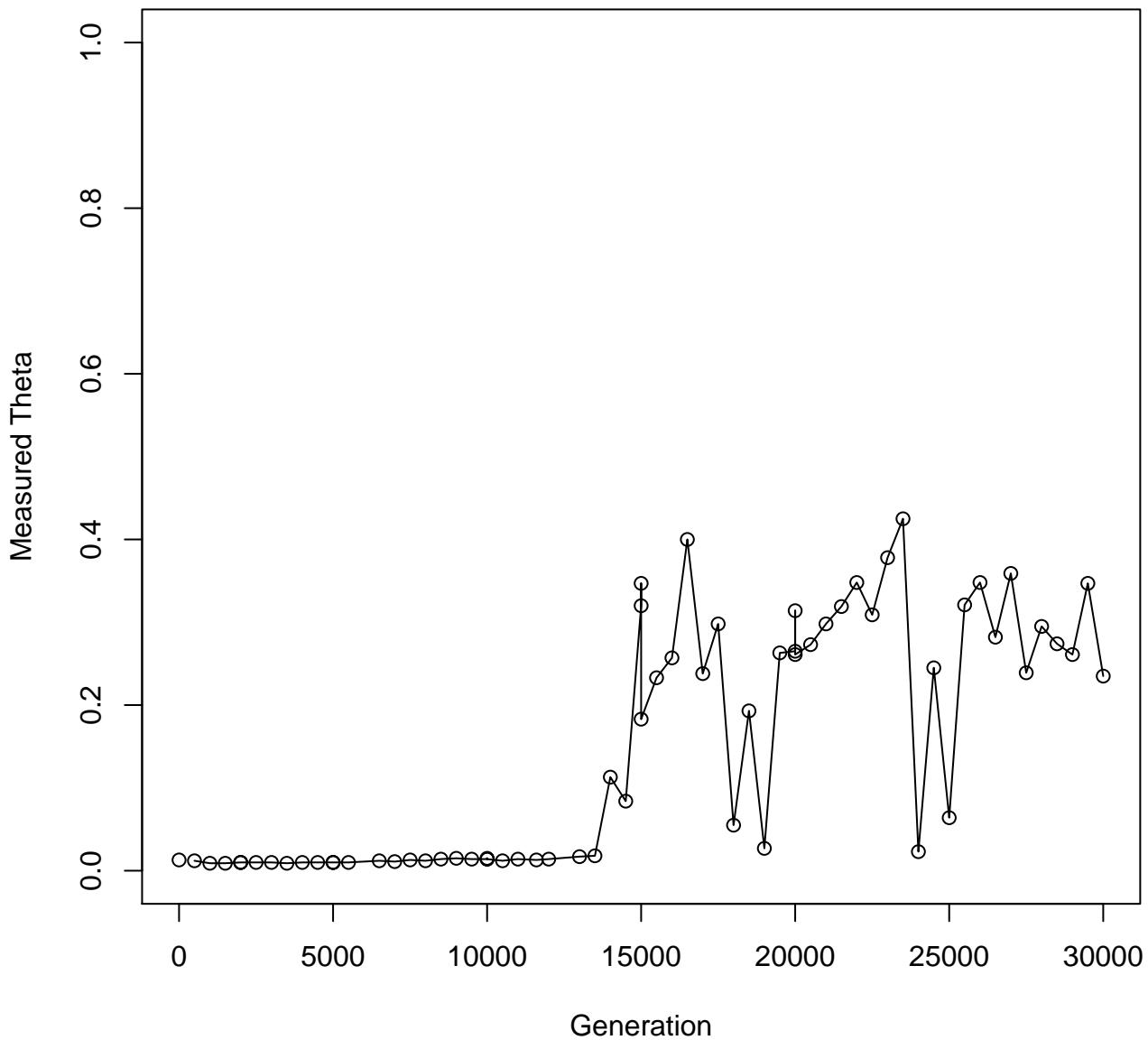
**Ara-1-malT-snp :  
Measured B Allele Frequencies – Mixed Populations**



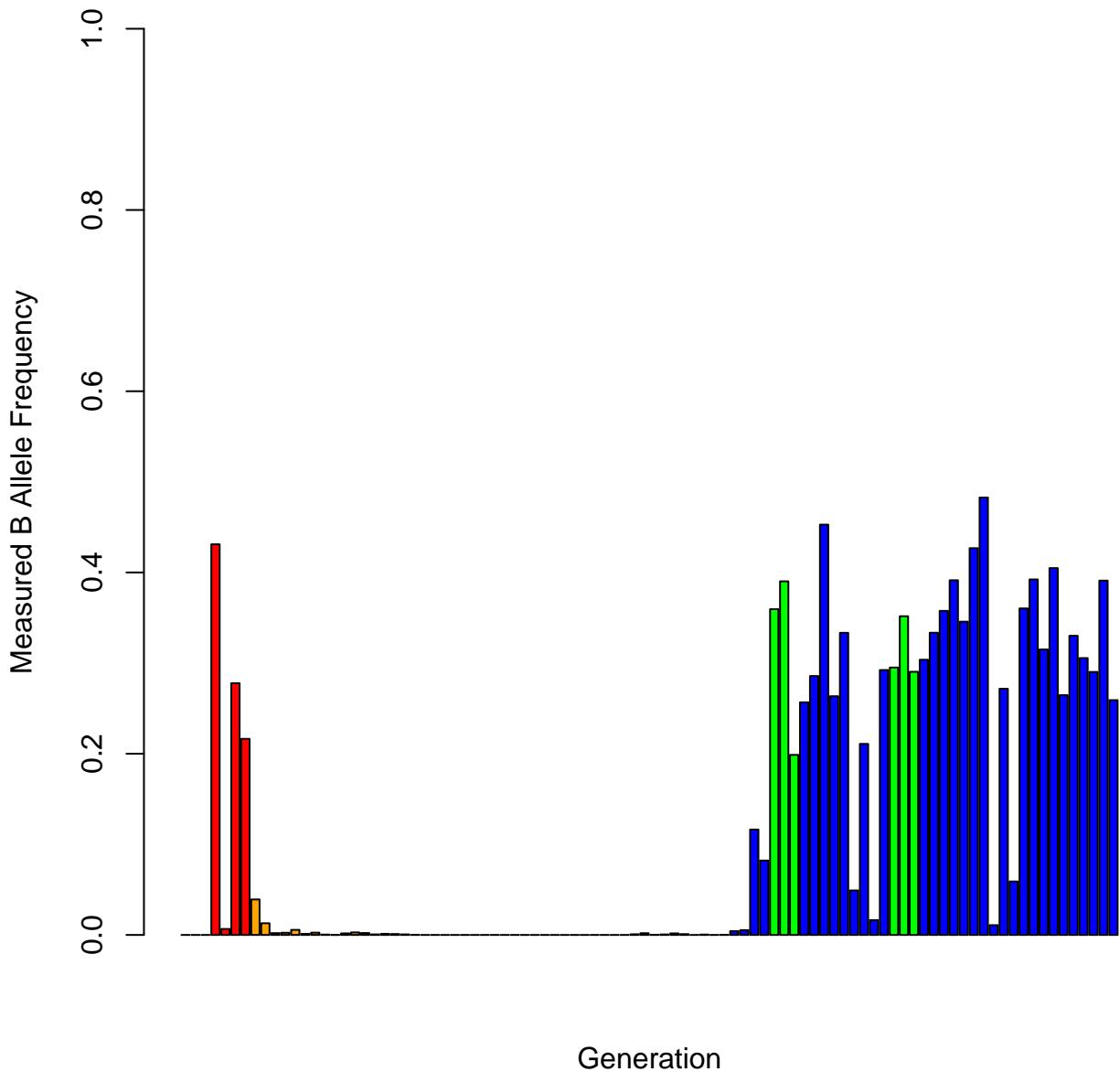
**Ara-1-manB-cpsG-xst-1 :  
Measured Theta – All Samples**



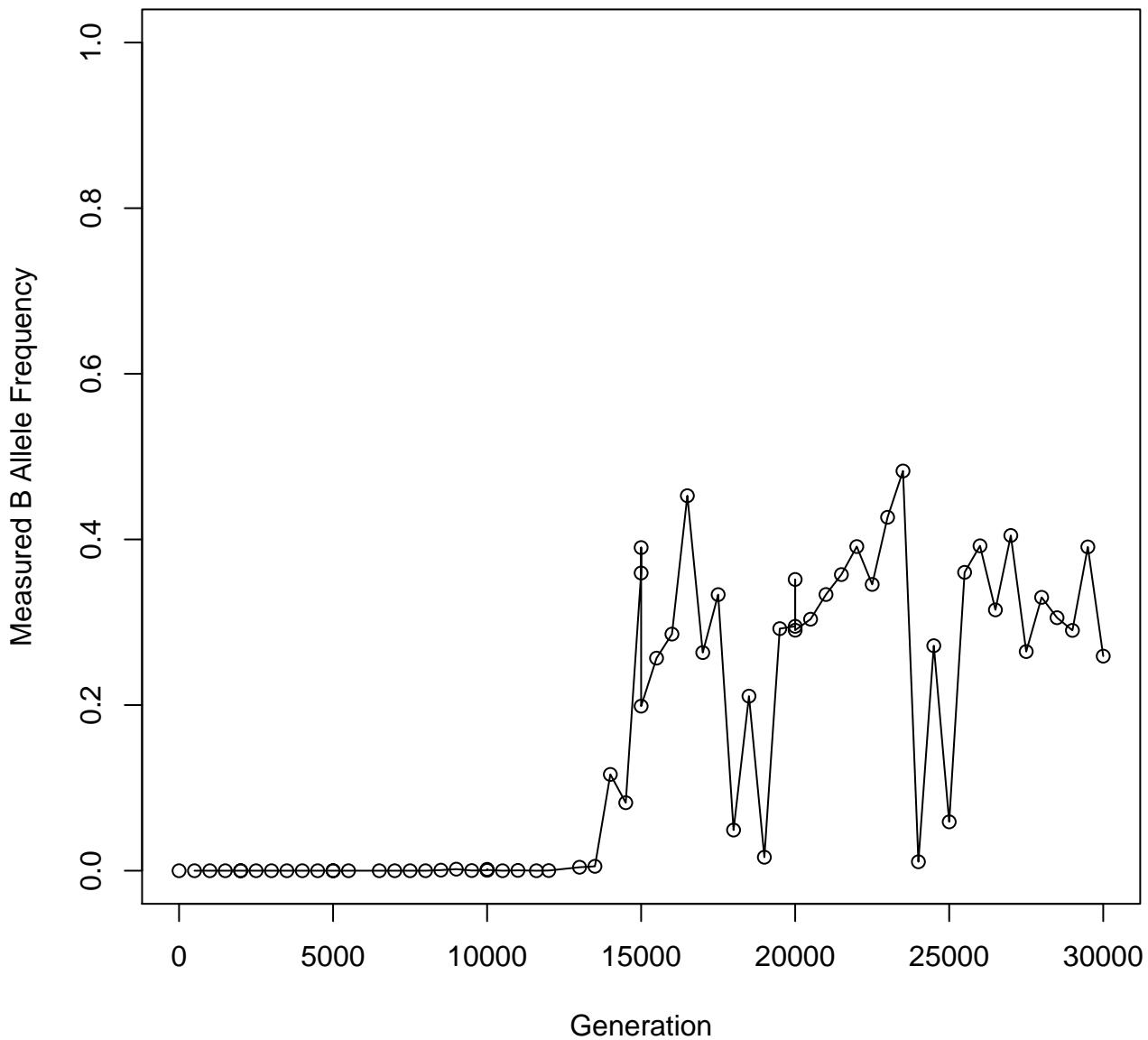
**Ara-1-manB-cpsG-xst-1 :  
Measured Theta – Mixed Populations**



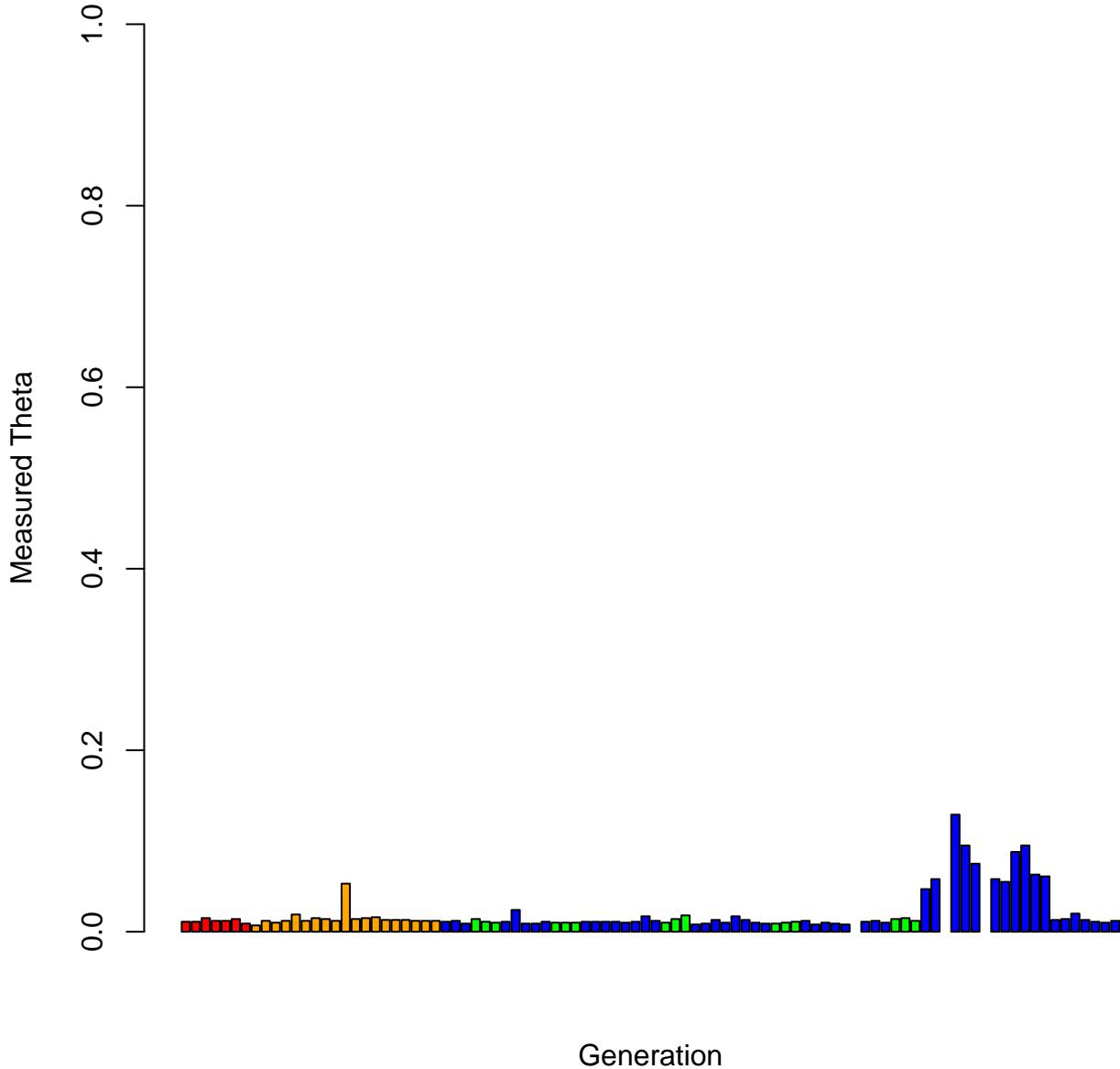
**Ara-1-manB-cpsG-xst-1 :  
Measured B Allele Frequencies – All Samples**



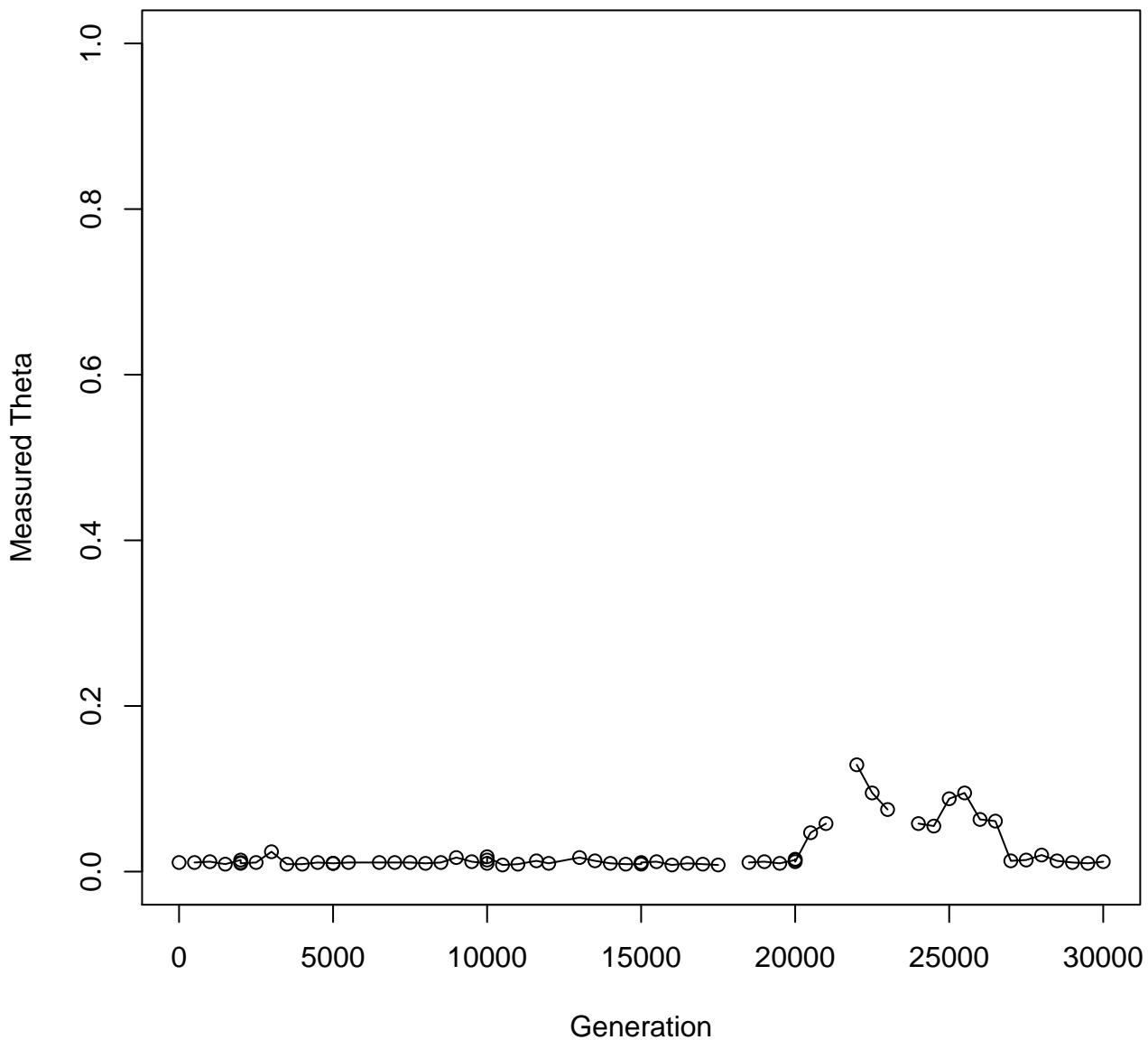
**Ara-1-manB-cpsG-xst-1 :  
Measured B Allele Frequencies – Mixed Populations**



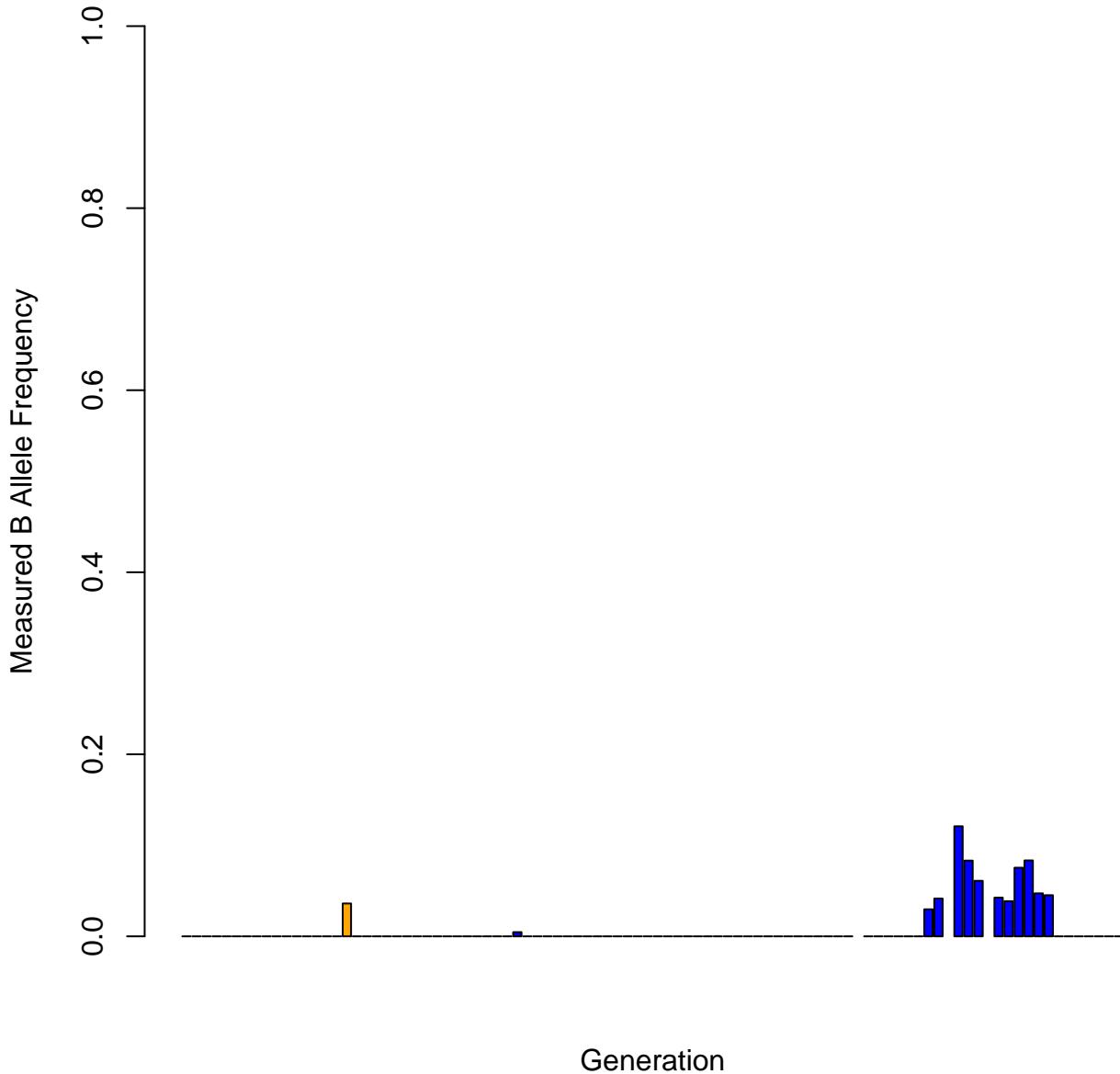
**Ara-1-mgrB-yobH-snp :  
Measured Theta – All Samples**



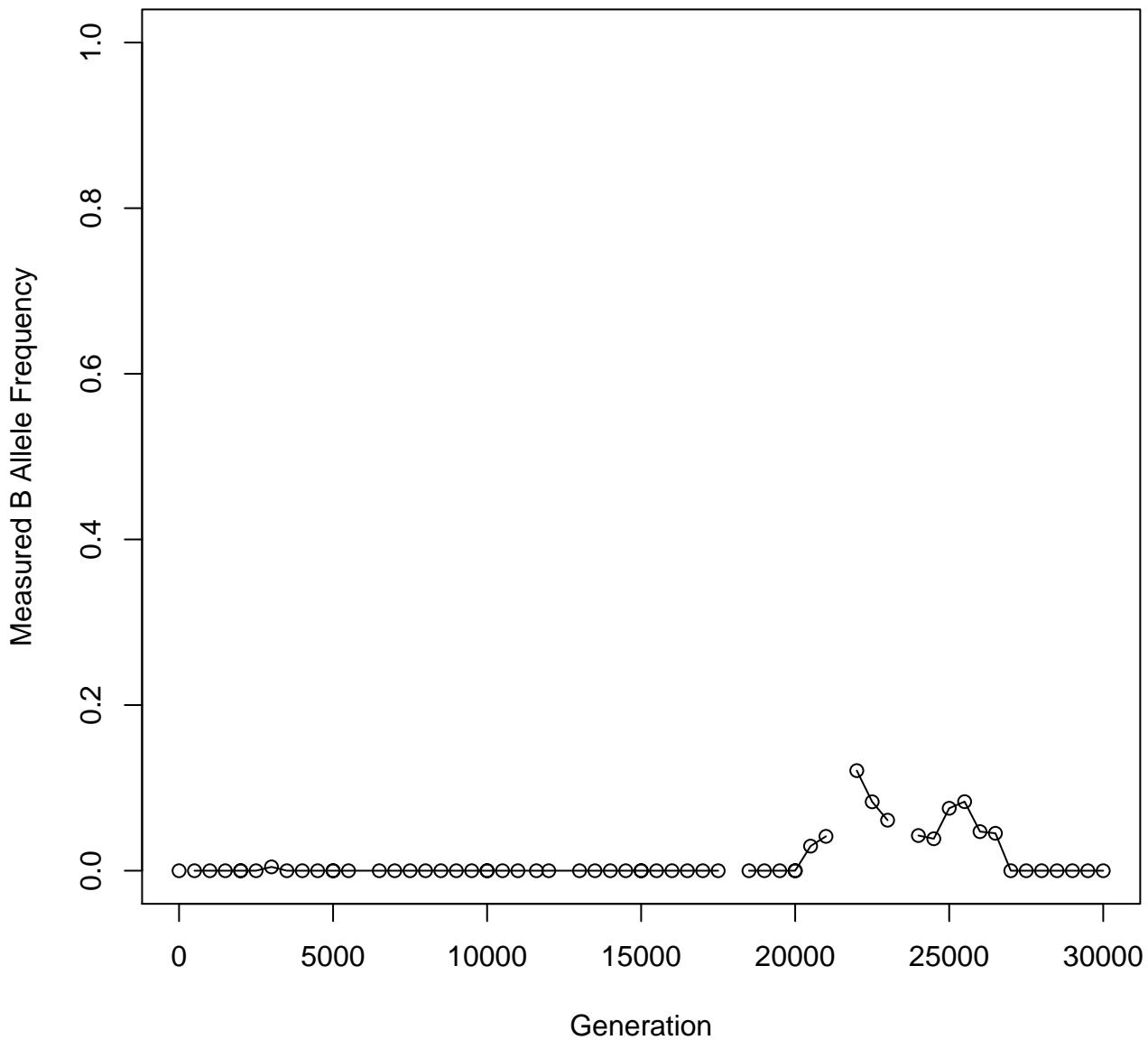
**Ara-1-mgrB-yobH-snp :  
Measured Theta – Mixed Populations**



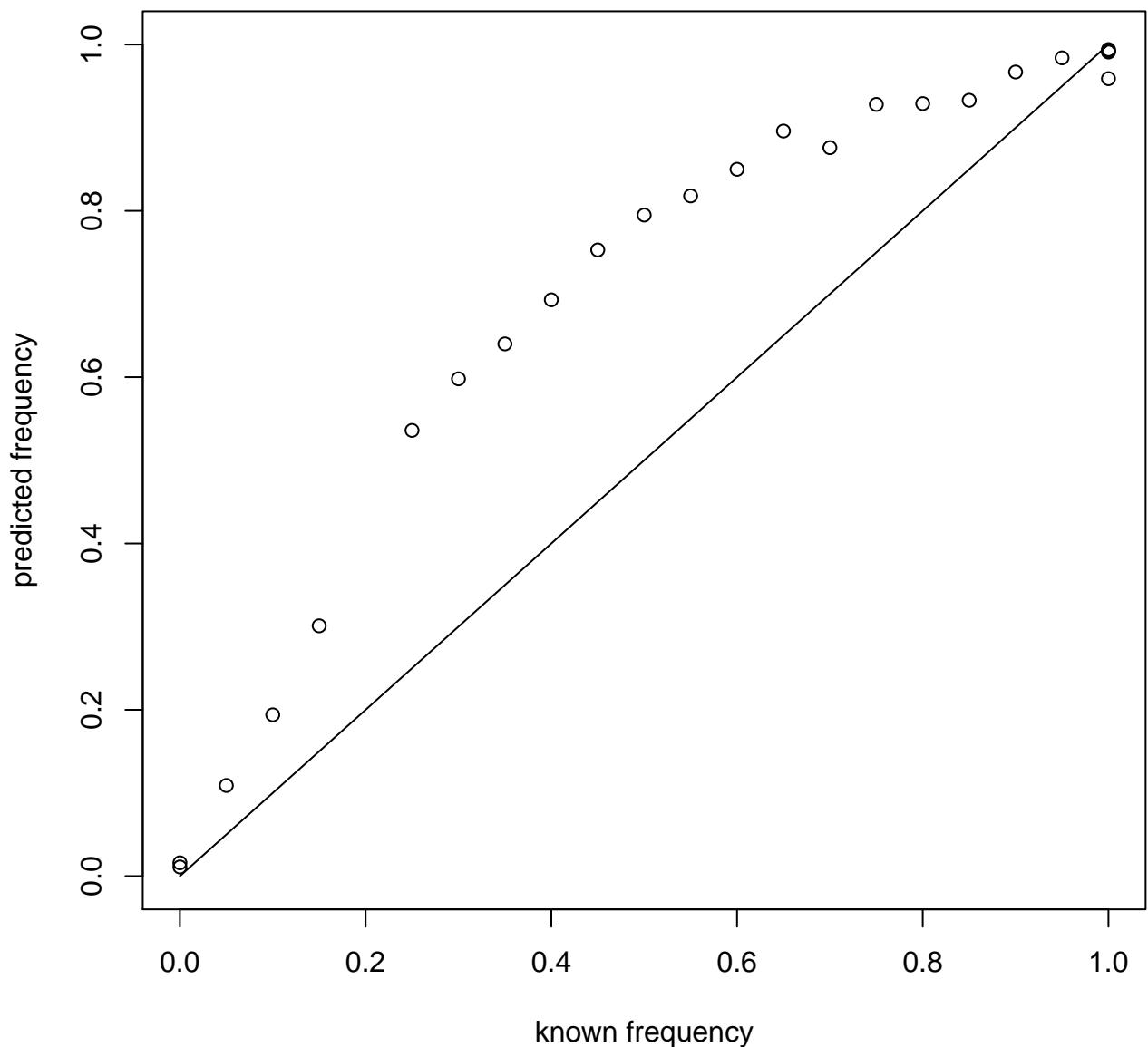
**Ara-1-mgrB-yobH-snp :  
Measured B Allele Frequencies – All Samples**



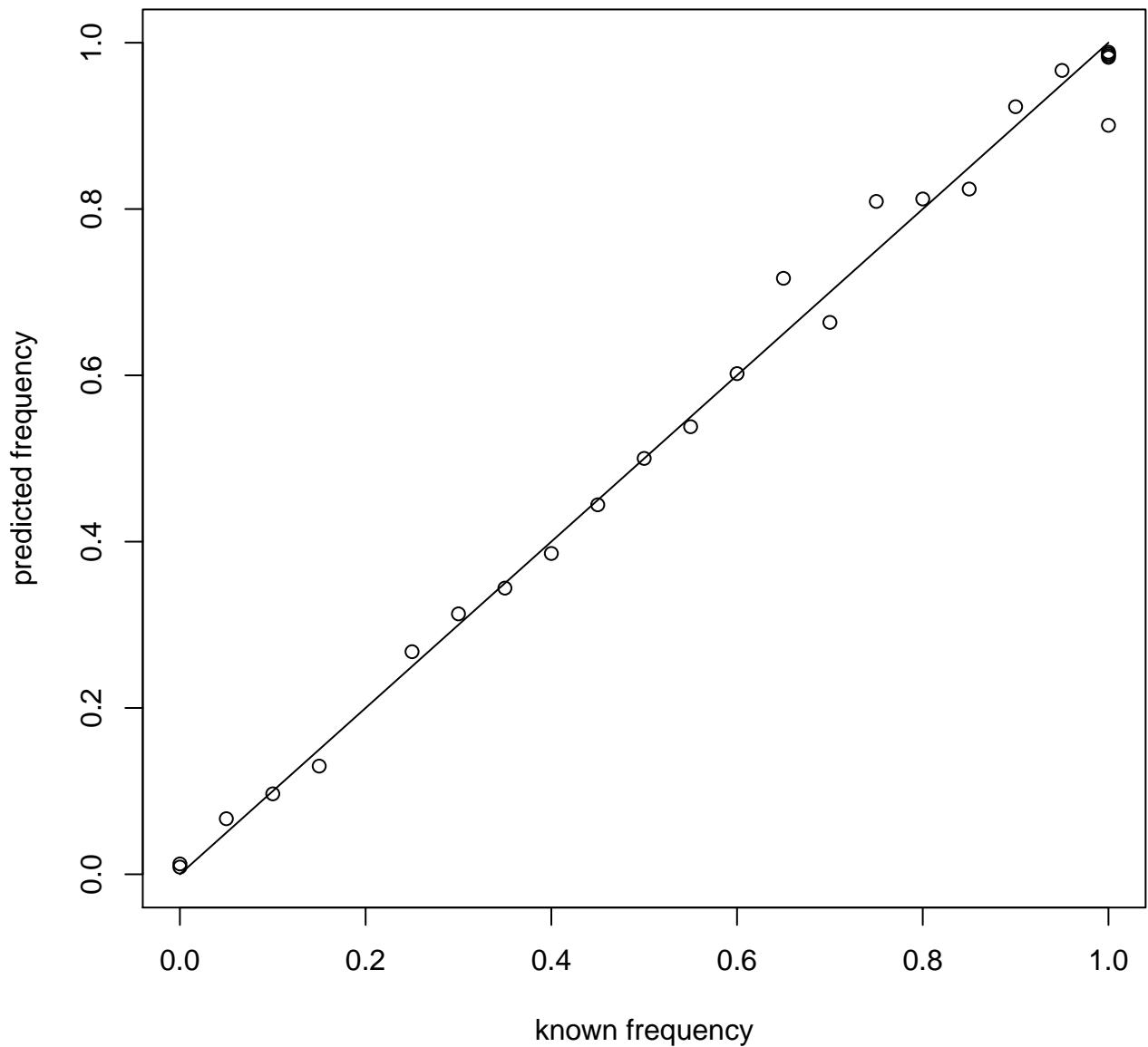
**Ara-1-mgrB-yobH-snp :  
Measured B Allele Frequencies – Mixed Populations**



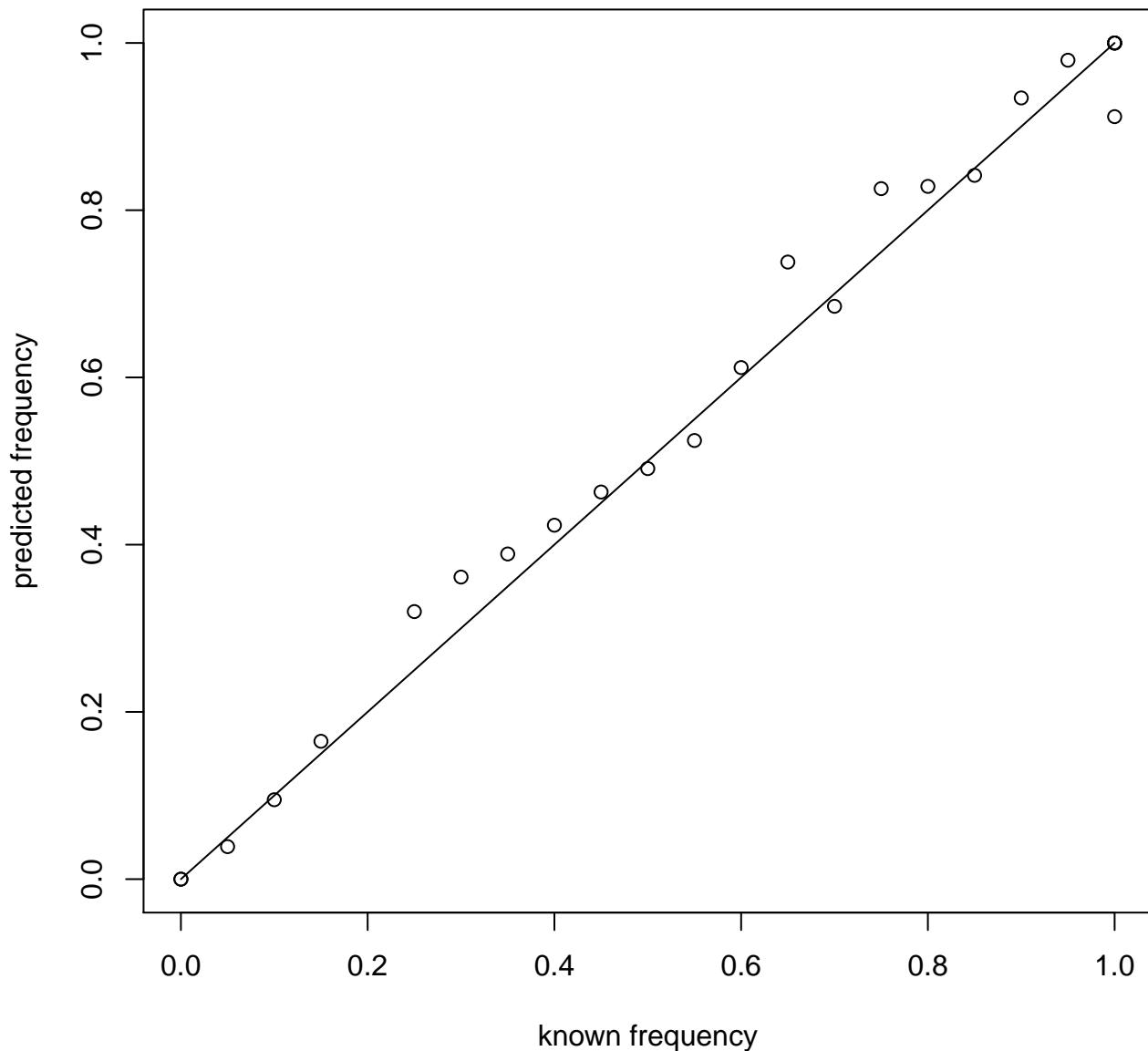
**Ara-1-mrdA-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



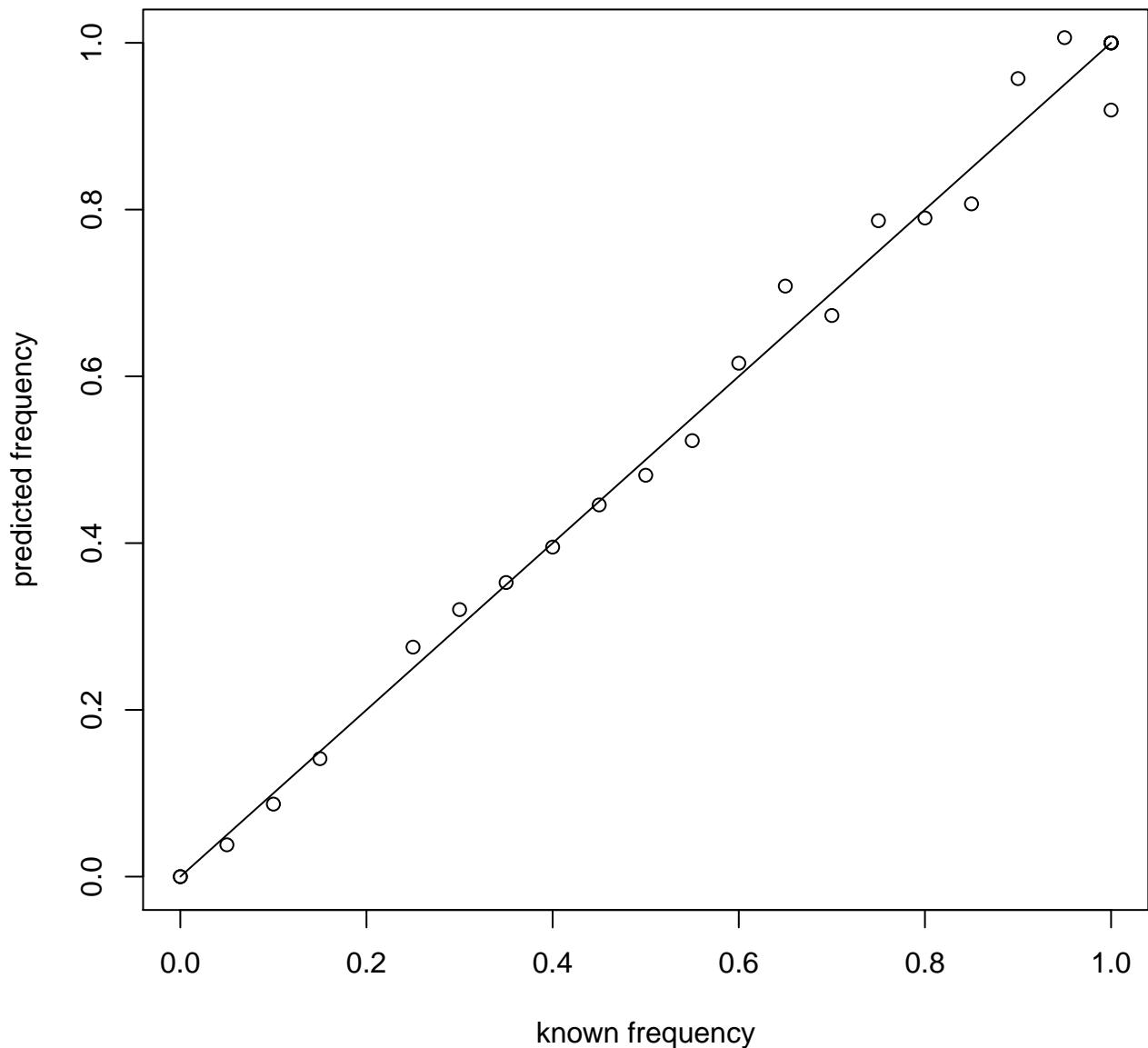
**Ara-1-mrdA-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



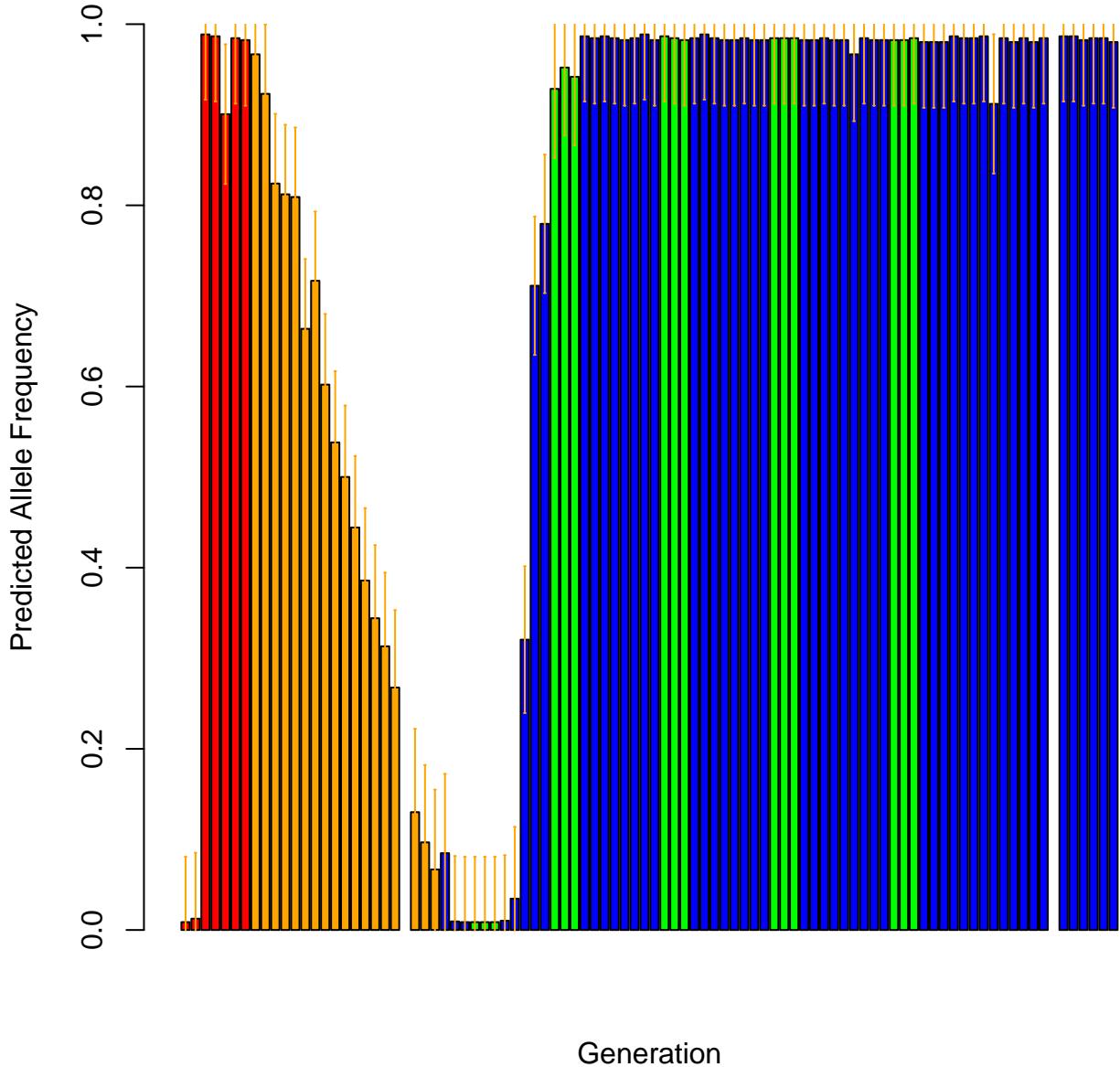
Ara-1-mrdA-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



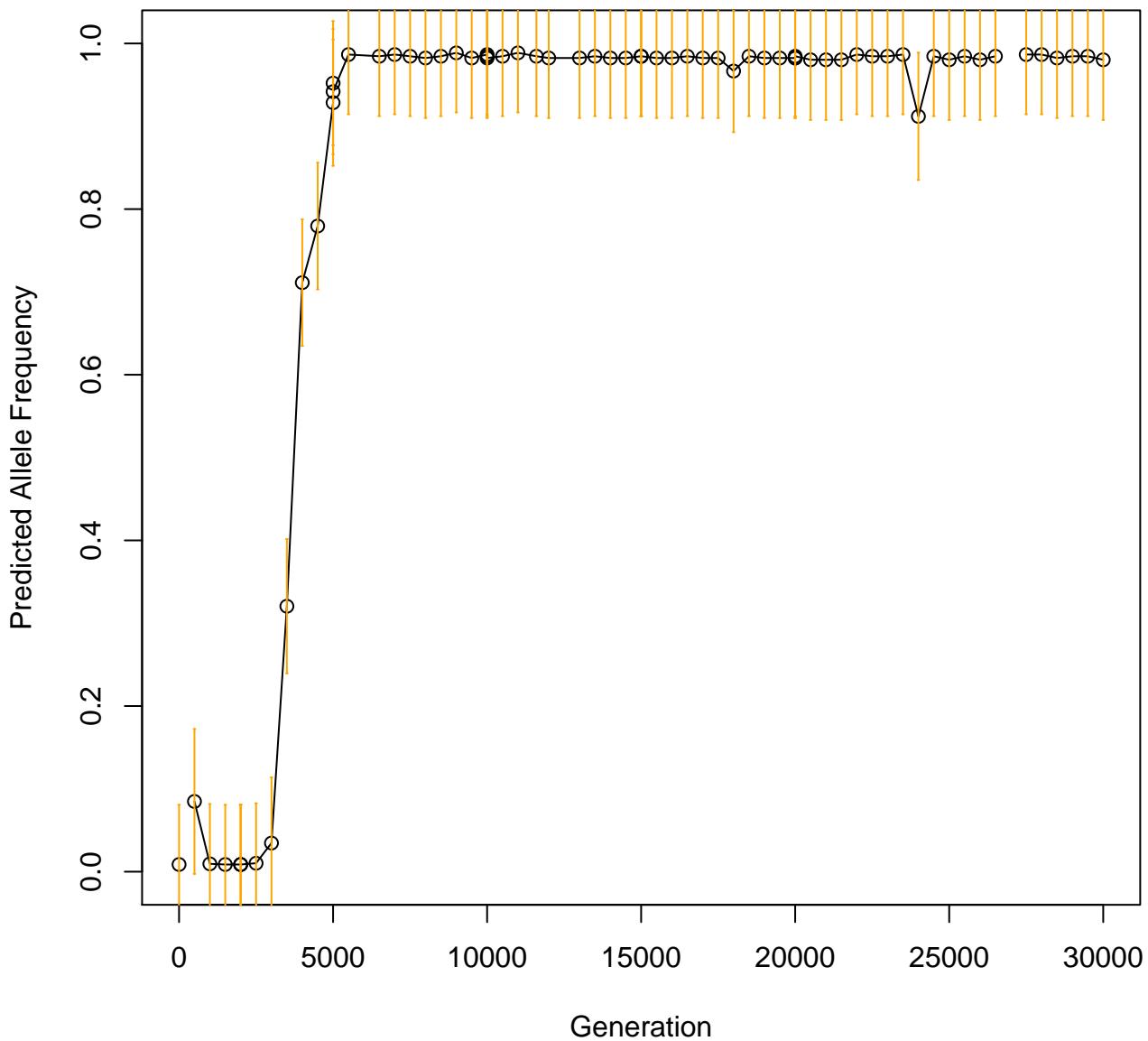
**Ara-1-mrdA-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



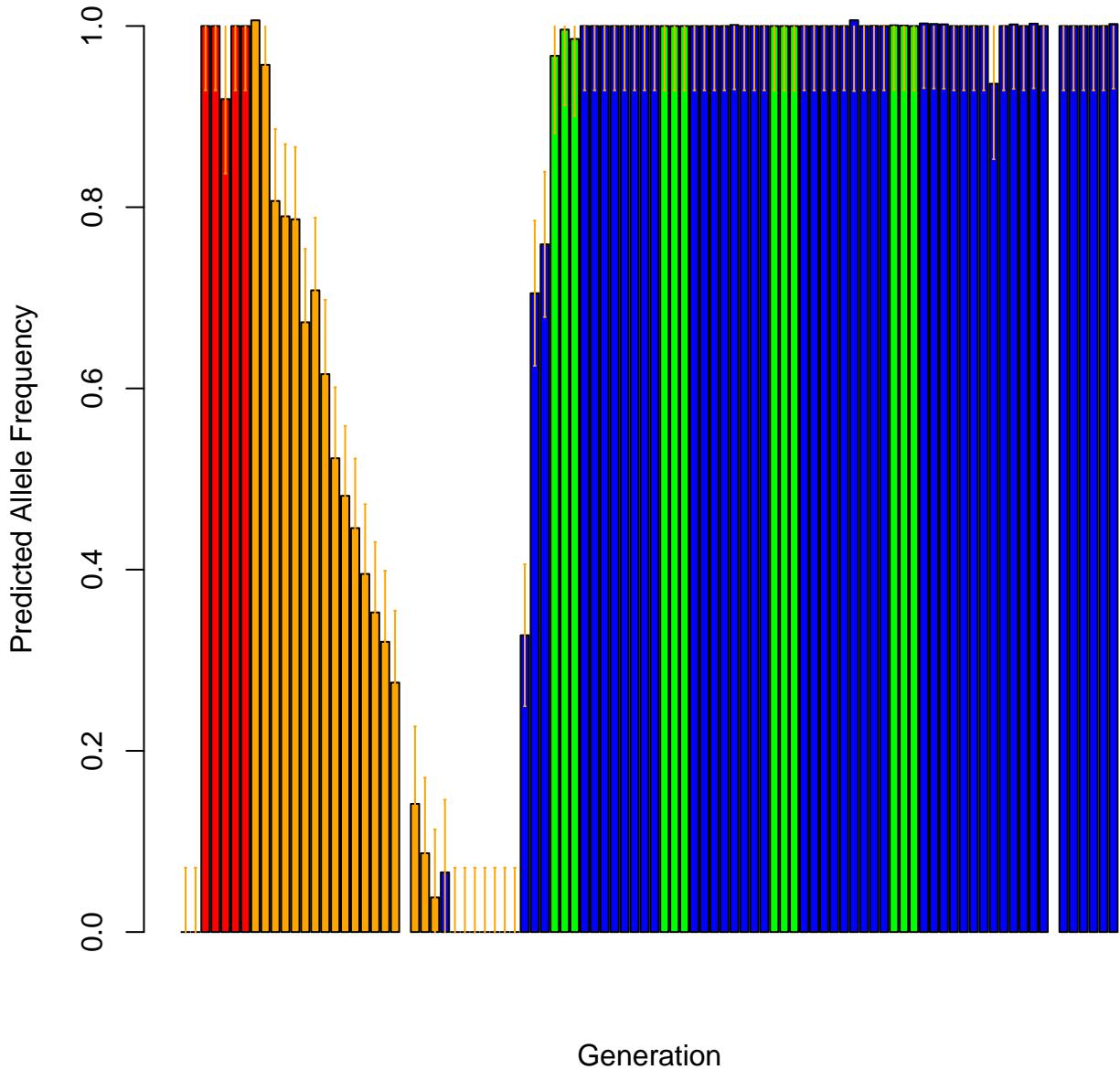
Ara-1-mrdA-snp :  
Predicted Theta – All Samples



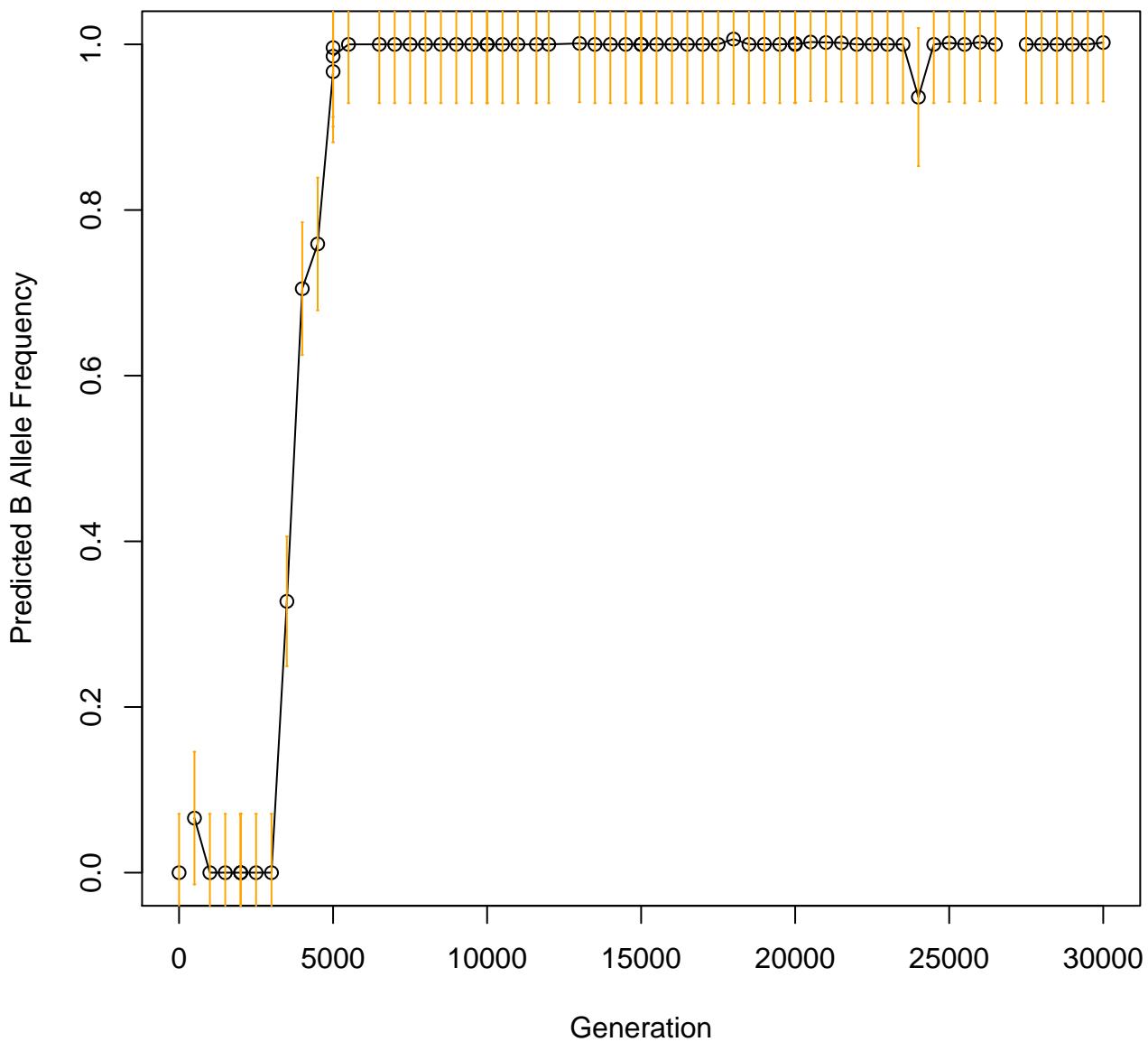
**Ara-1-mrdA-snp :  
Predicted Theta – Mixed Populations**



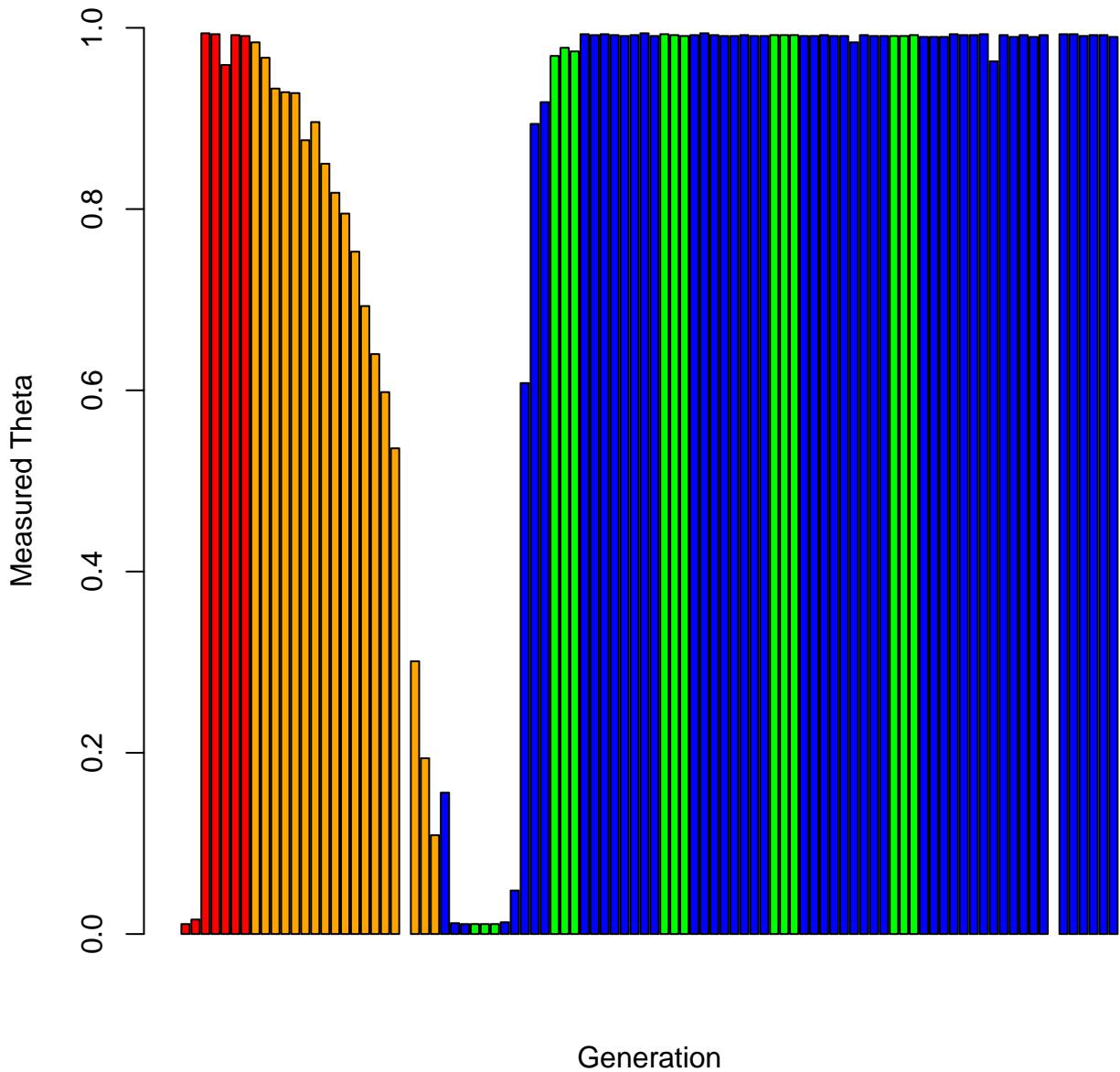
Ara-1-mrdA-snp :  
Predicted B Allele Frequencies – All Samples



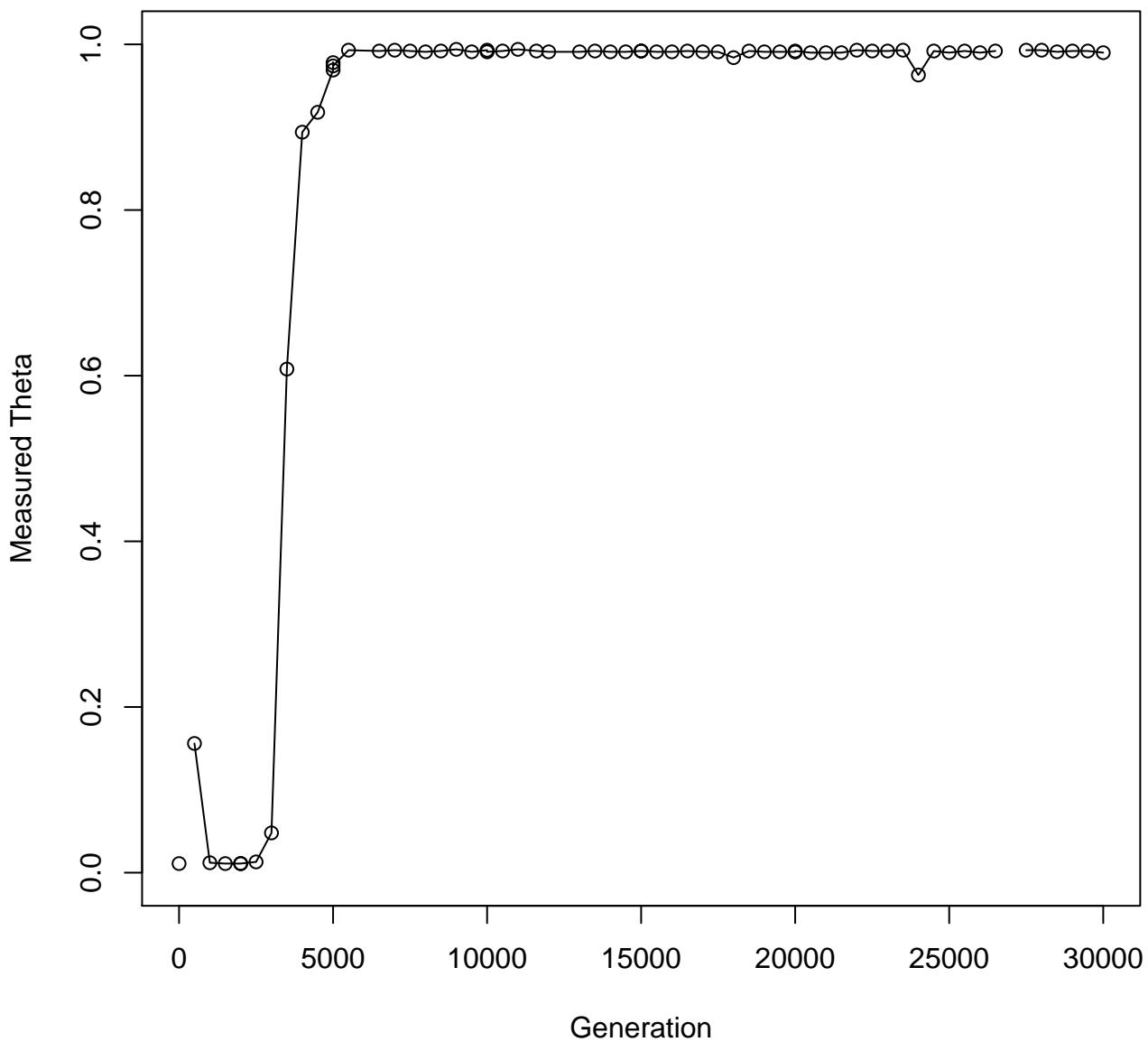
**Ara-1-mrdA-snp :  
Predicted B Allele Frequencies – Mixed Populations**



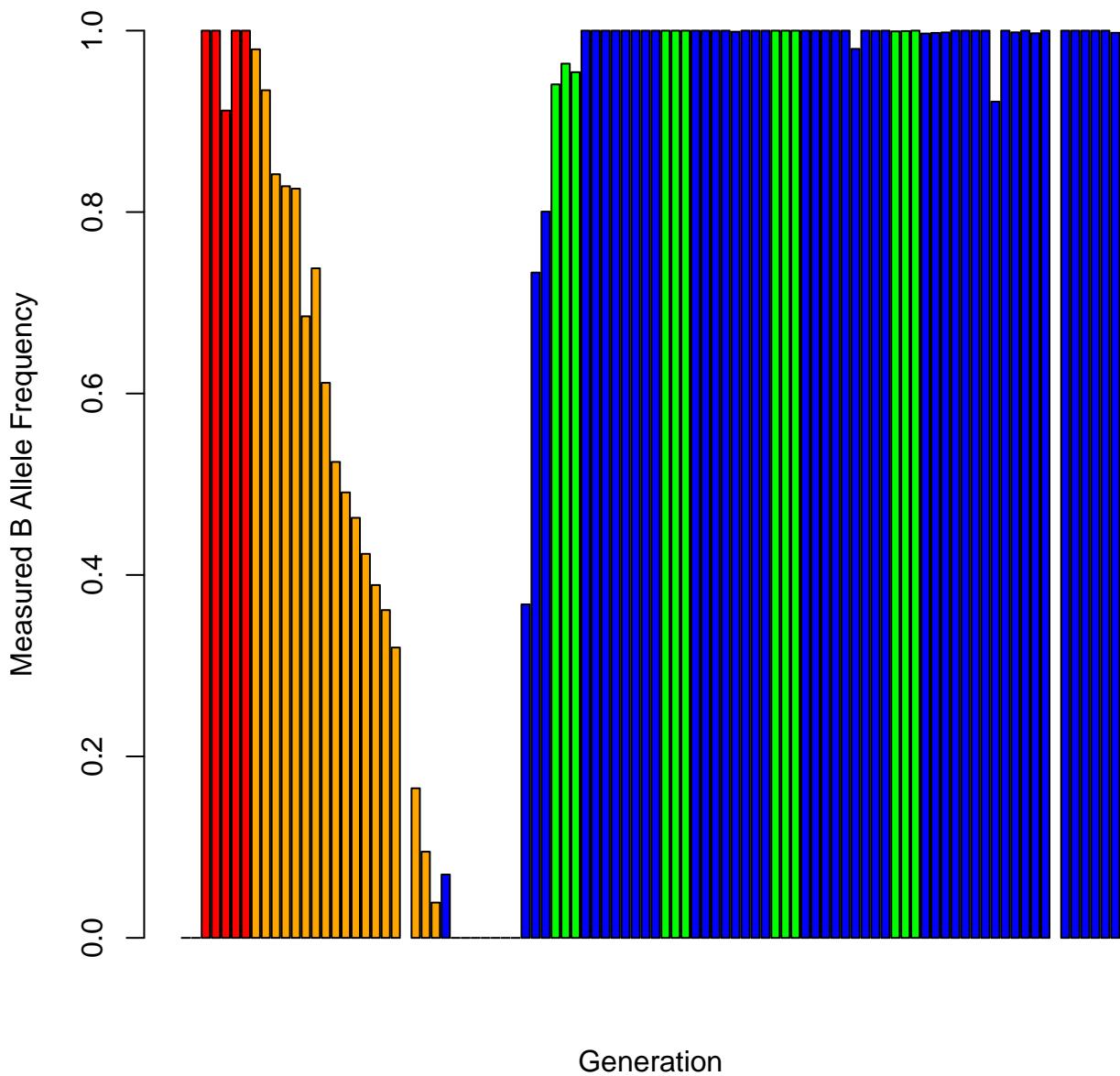
Ara-1-mrdA-snp :  
Measured Theta – All Samples



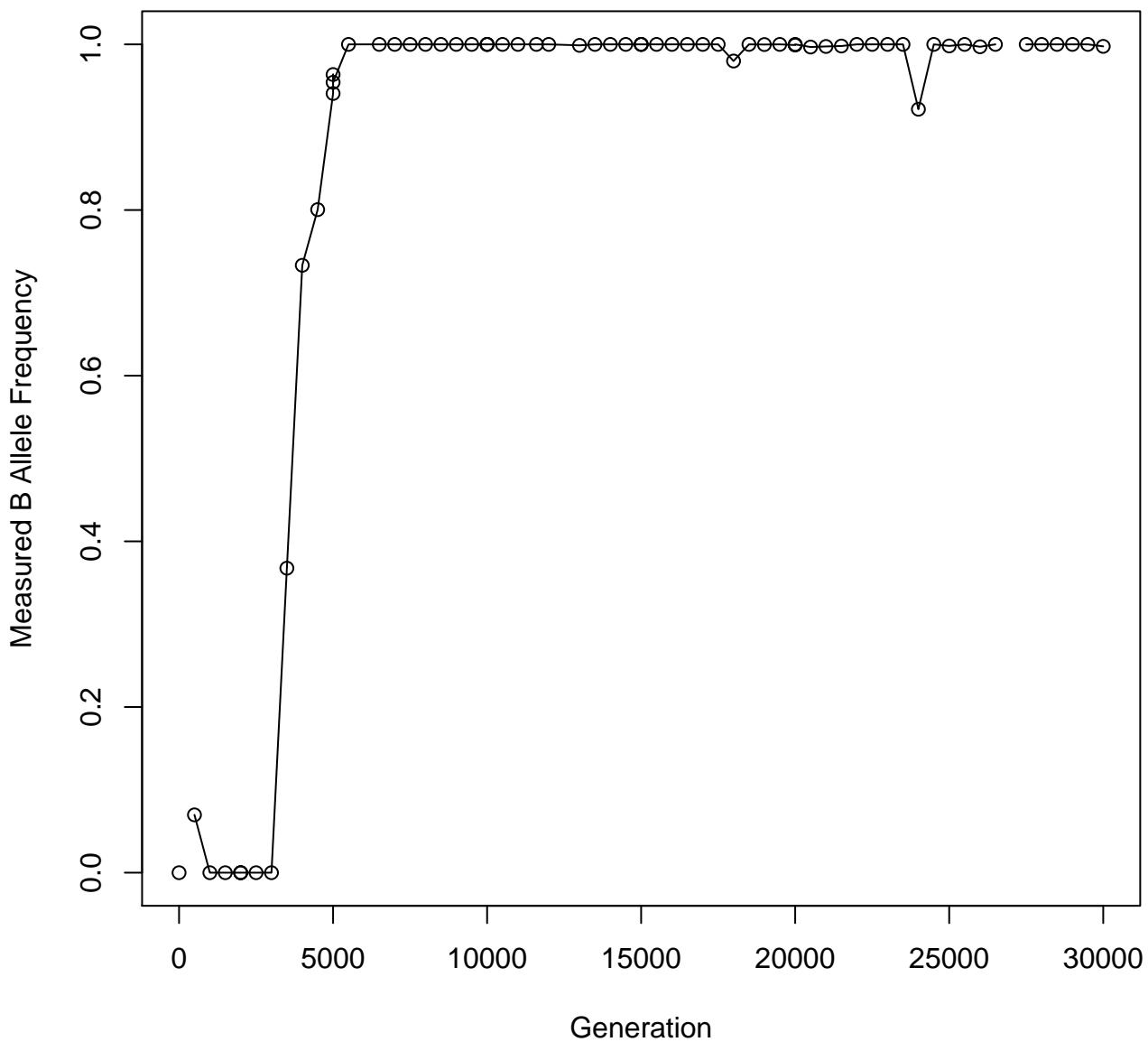
**Ara-1-mrdA-snp :  
Measured Theta – Mixed Populations**



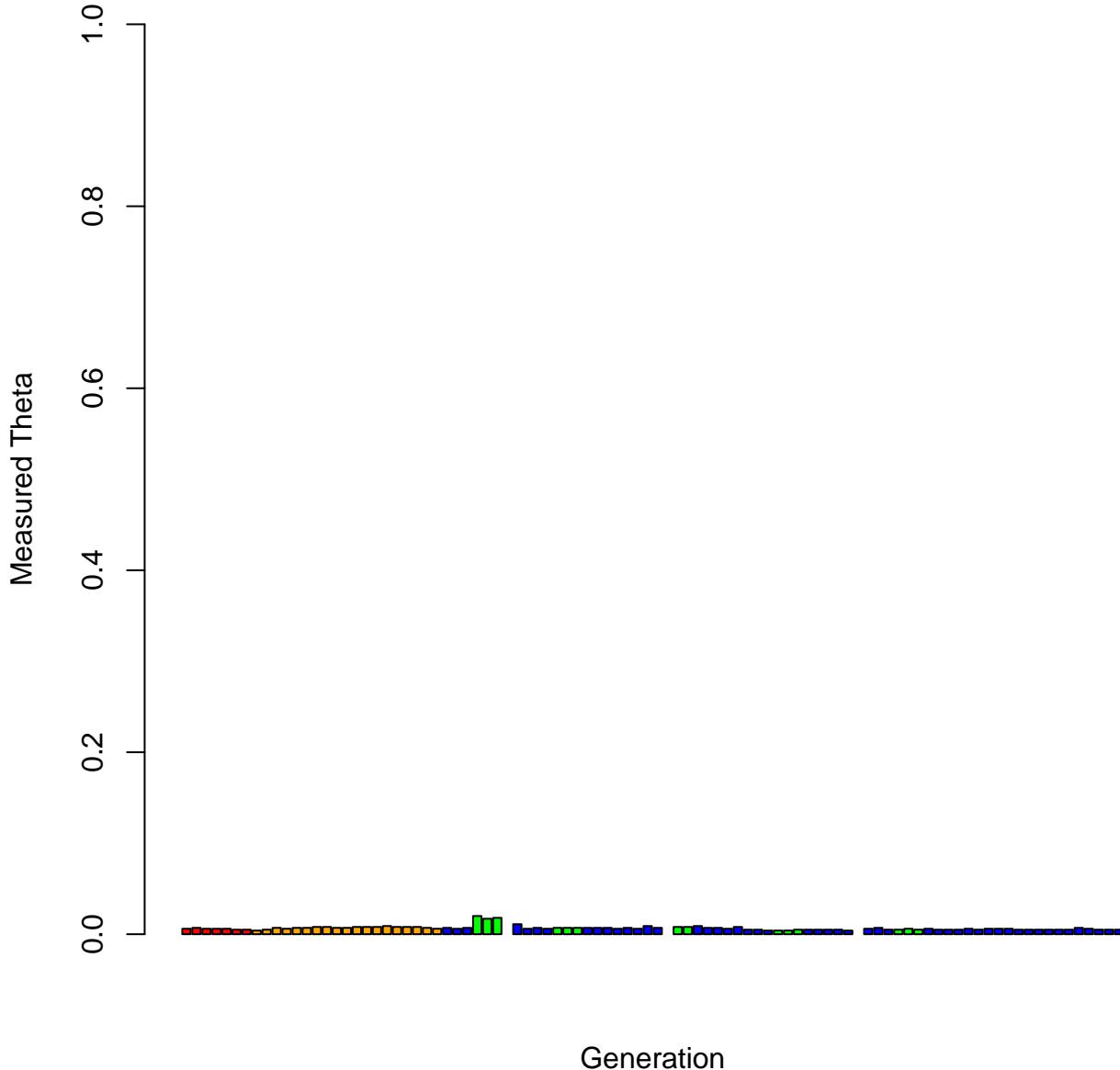
Ara-1-mrdA-snp :  
Measured B Allele Frequencies – All Samples



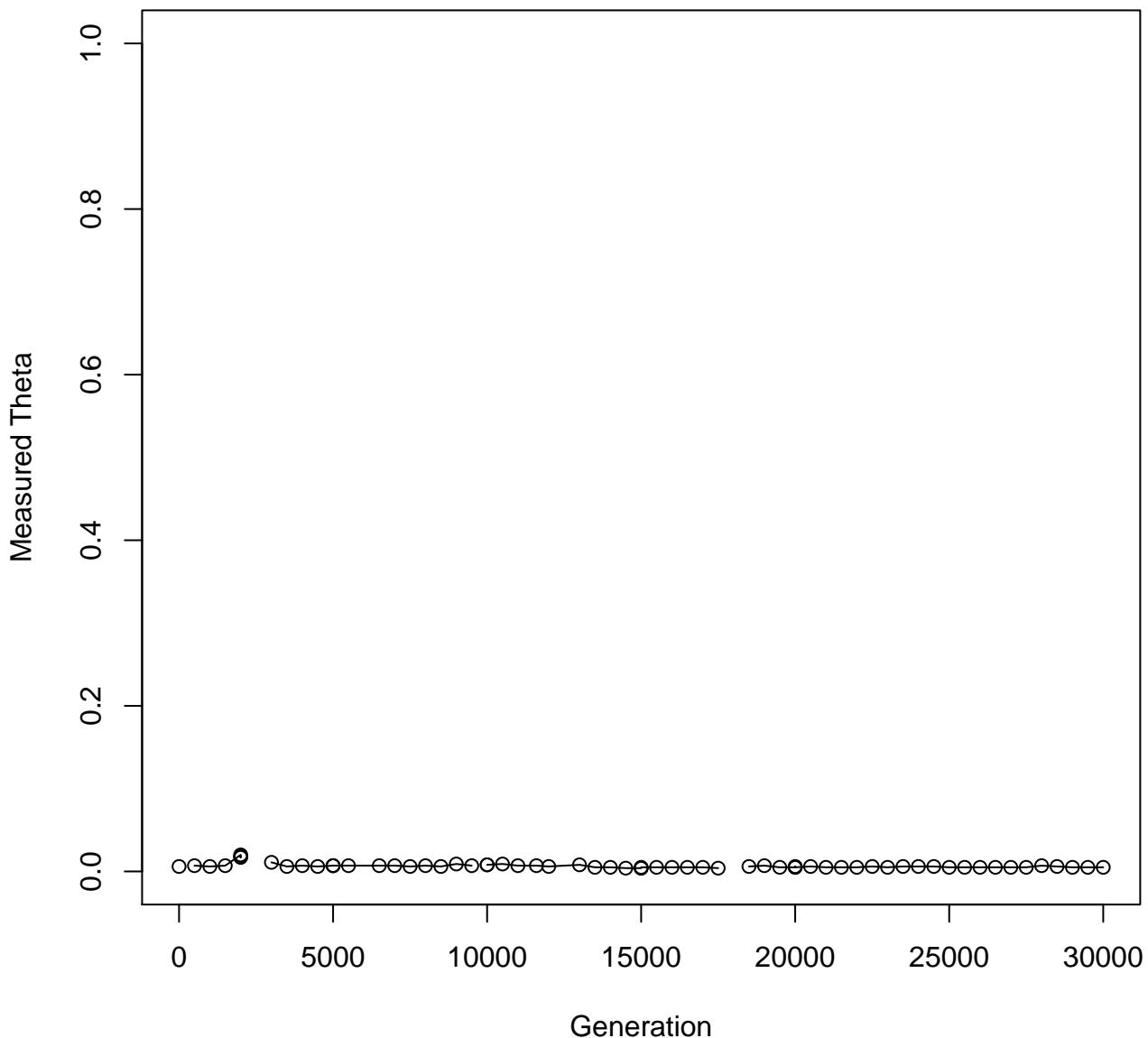
**Ara-1-mrdA-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



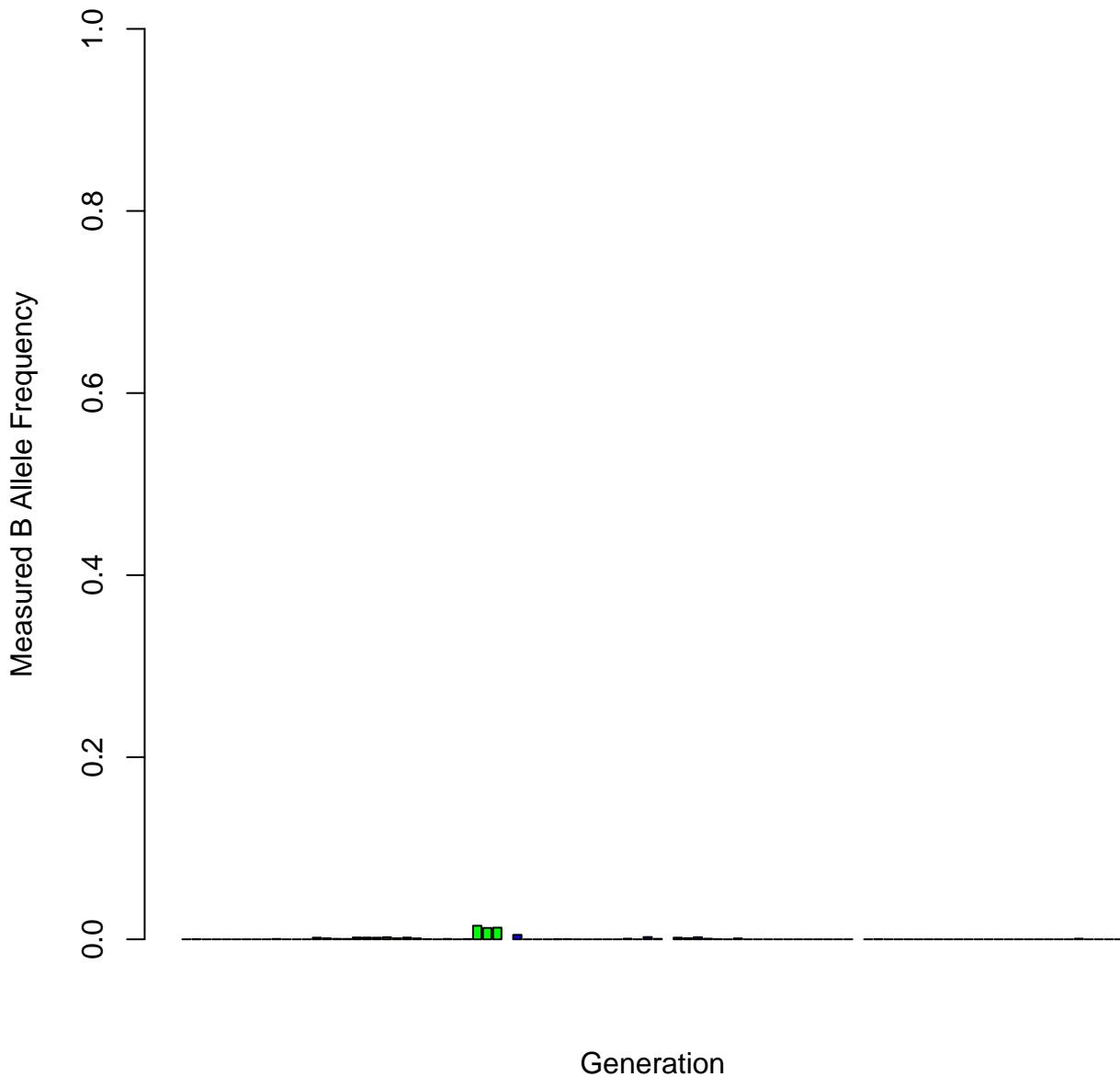
**Ara-1-mrdB-snp :  
Measured Theta – All Samples**



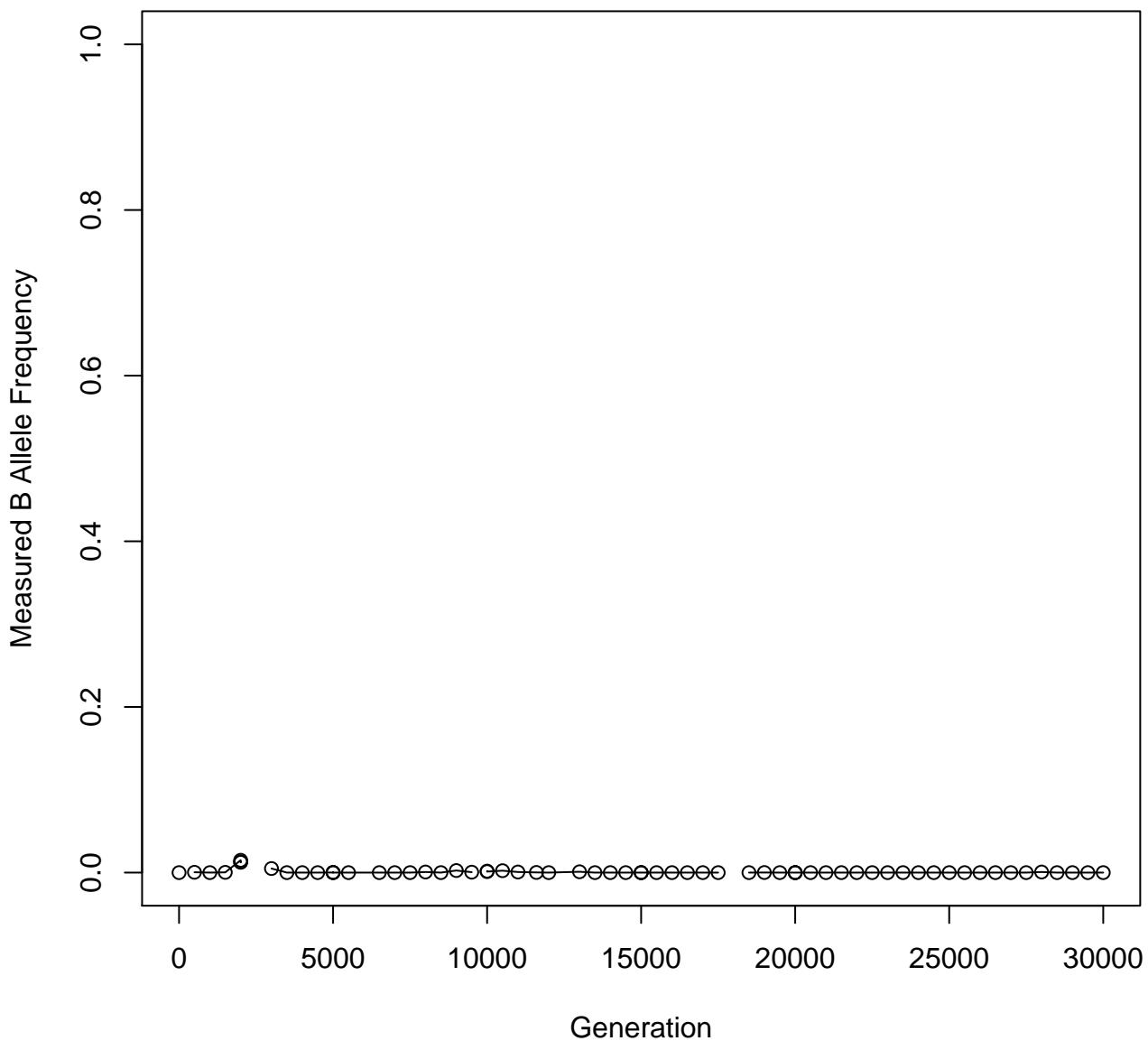
**Ara-1-mrdB-snp :  
Measured Theta – Mixed Populations**



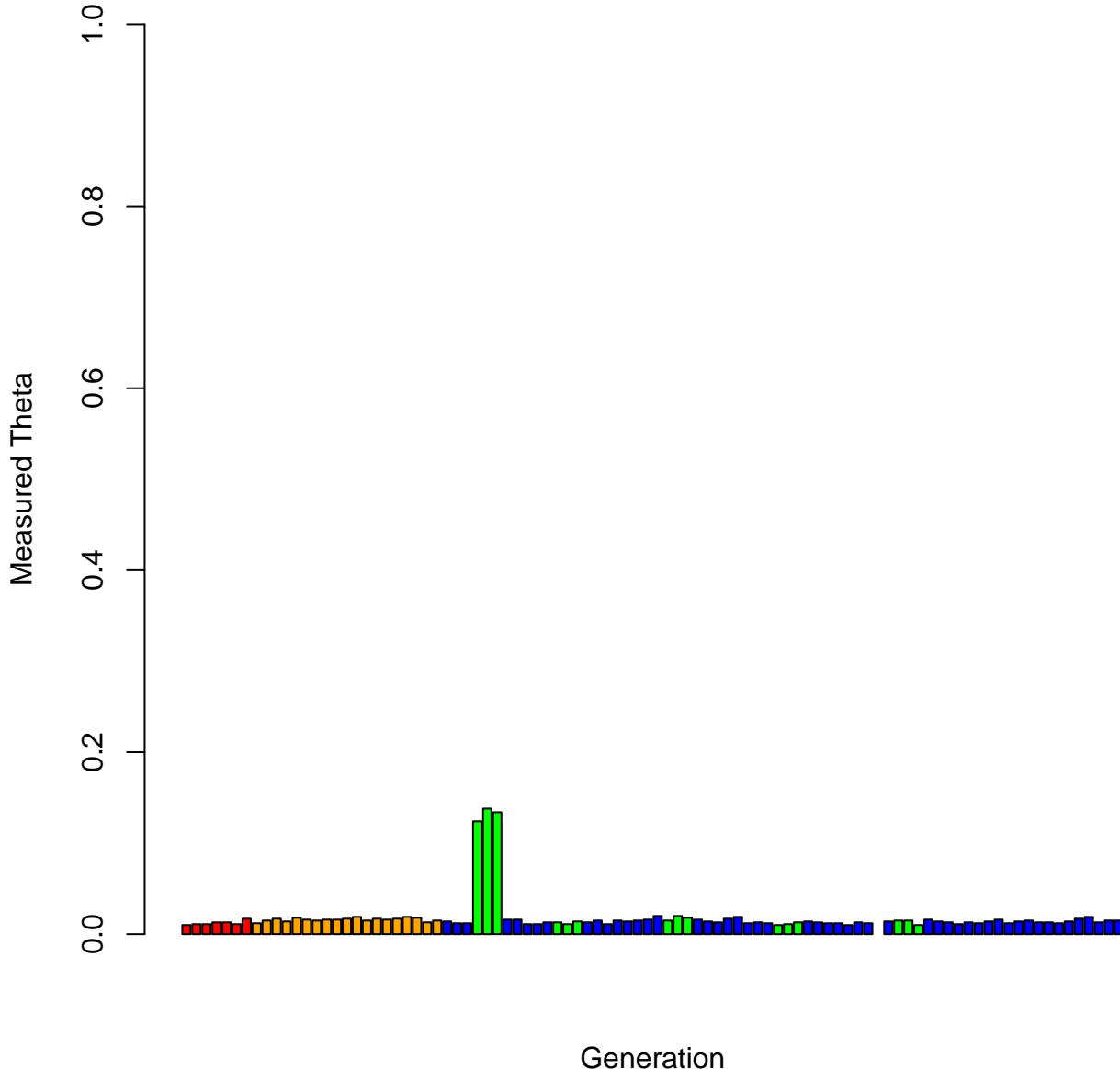
**Ara-1-mrdB-snp :  
Measured B Allele Frequencies – All Samples**



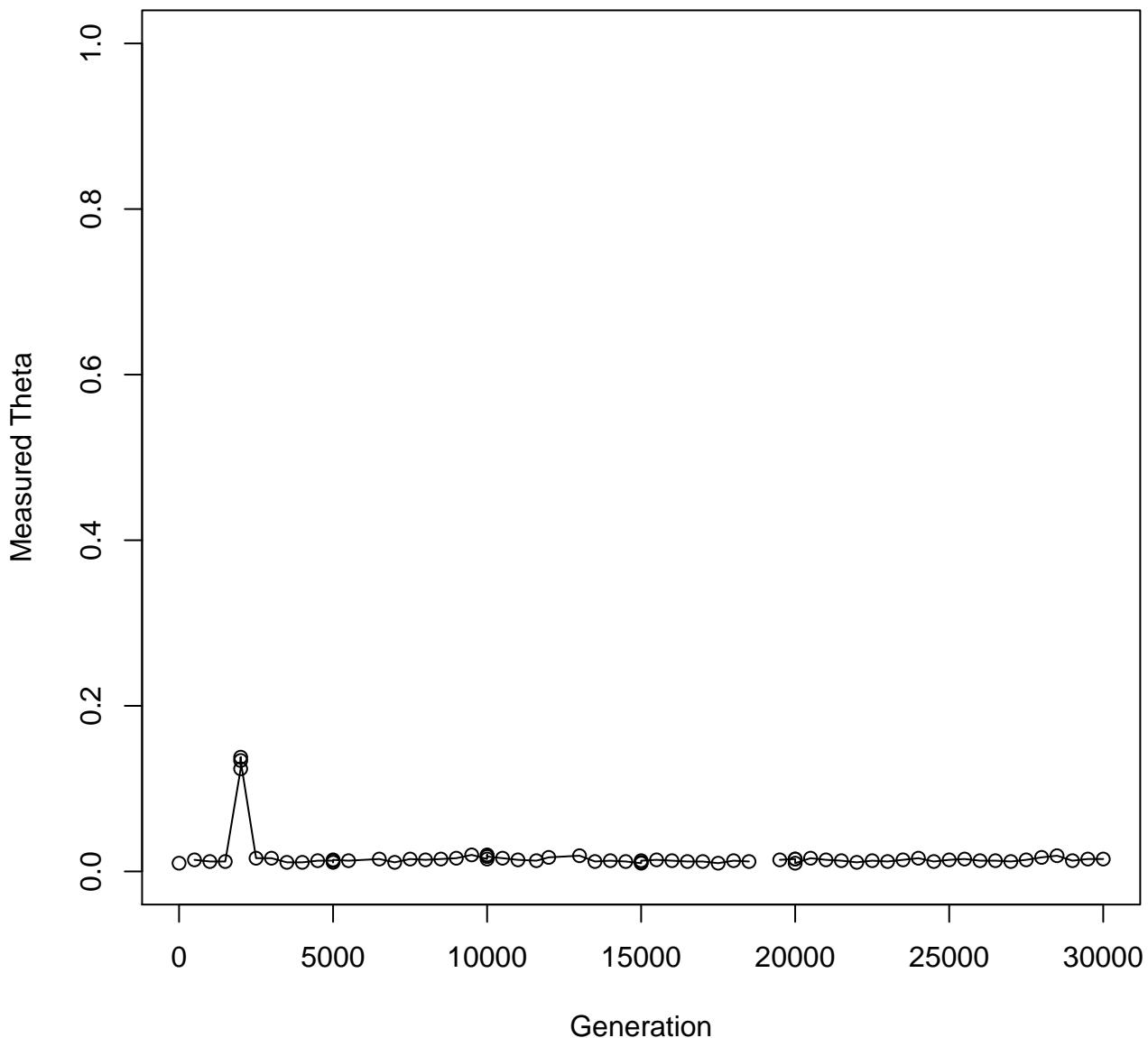
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Measured B Allele Frequencies – Mixed Populations**



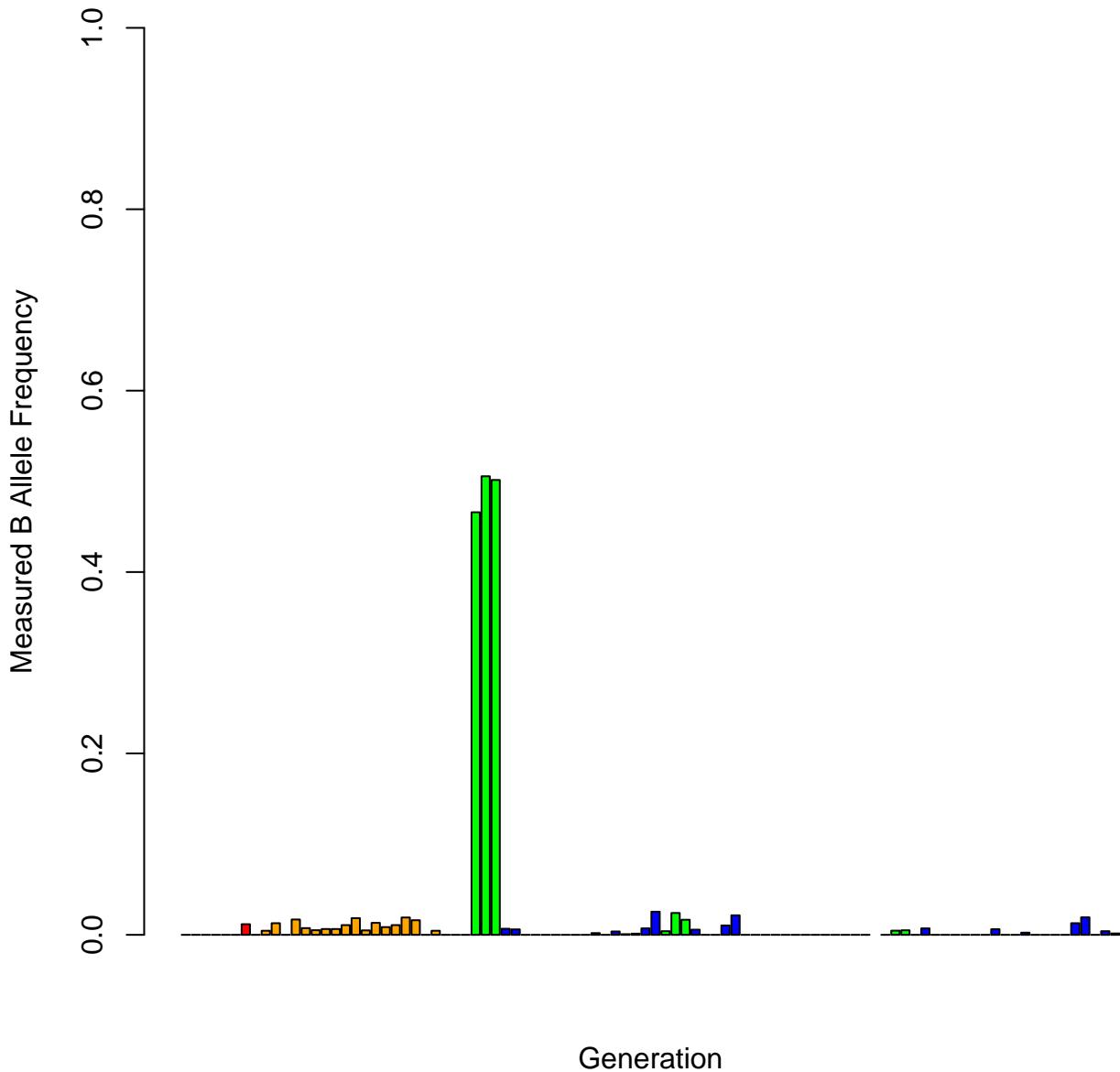
**Ara-1-mreB-snp :  
Measured Theta – All Samples**



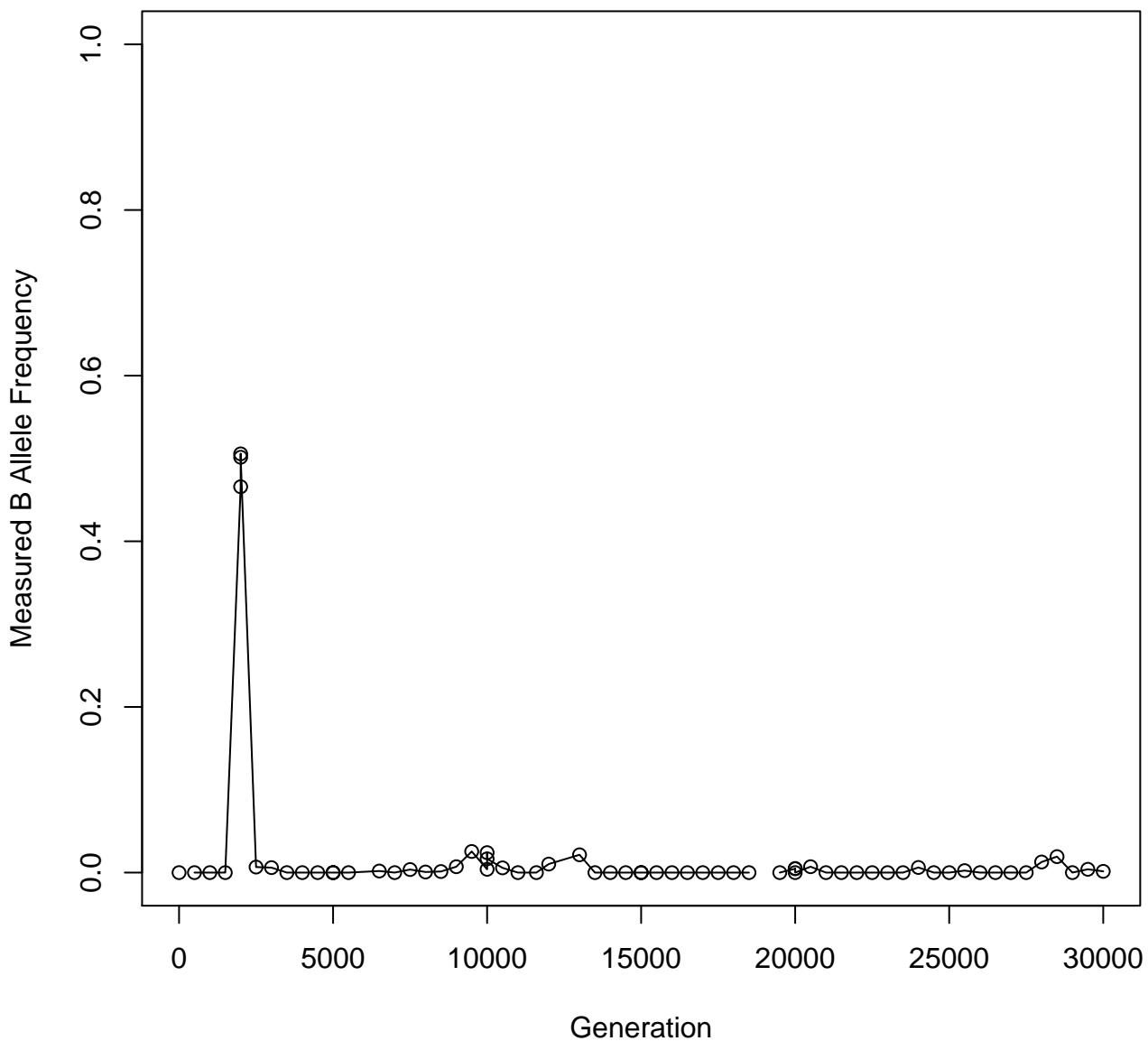
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Measured Theta – Mixed Populations**



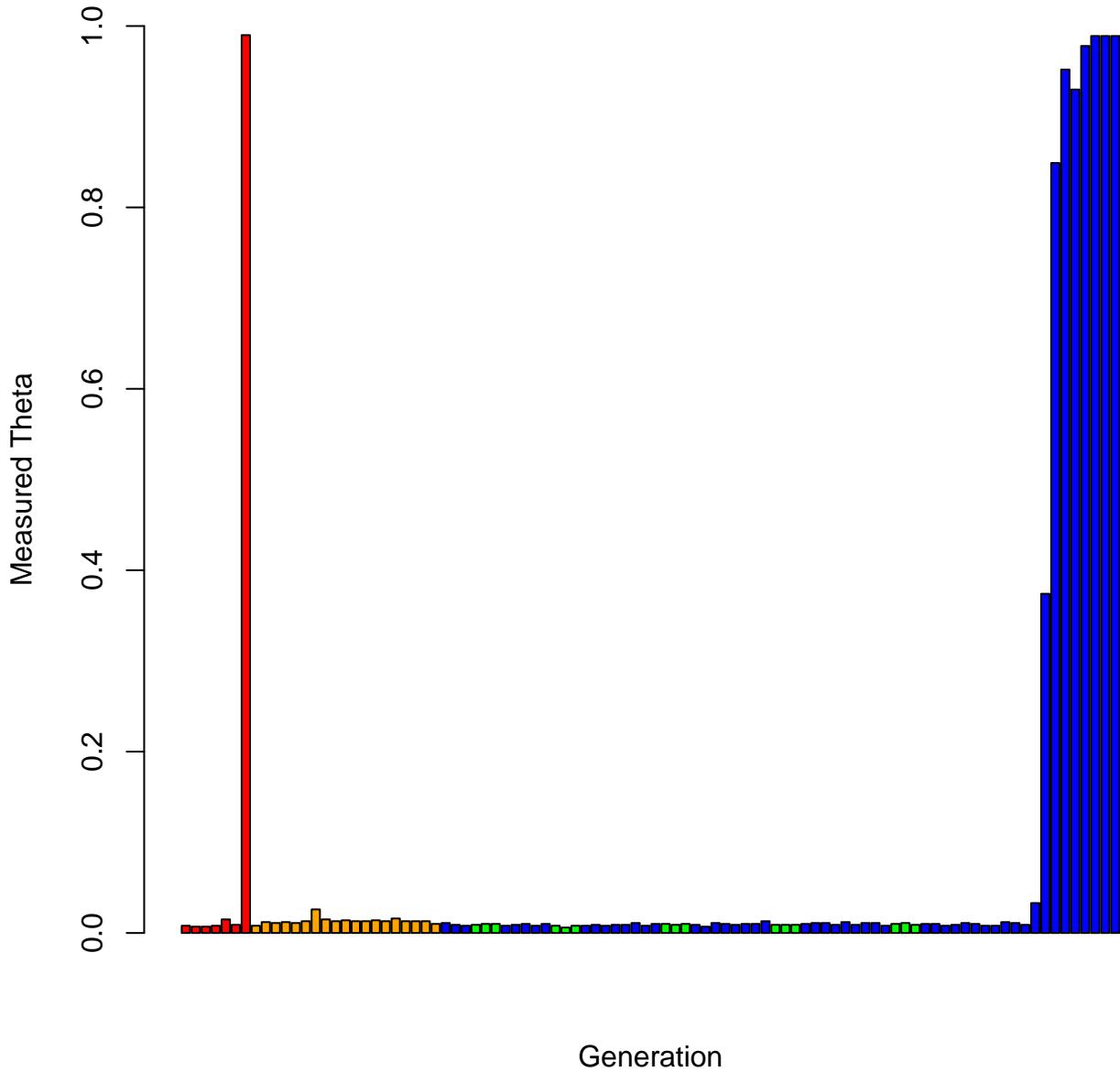
**Ara-1-mreB-snp :  
Measured B Allele Frequencies – All Samples**



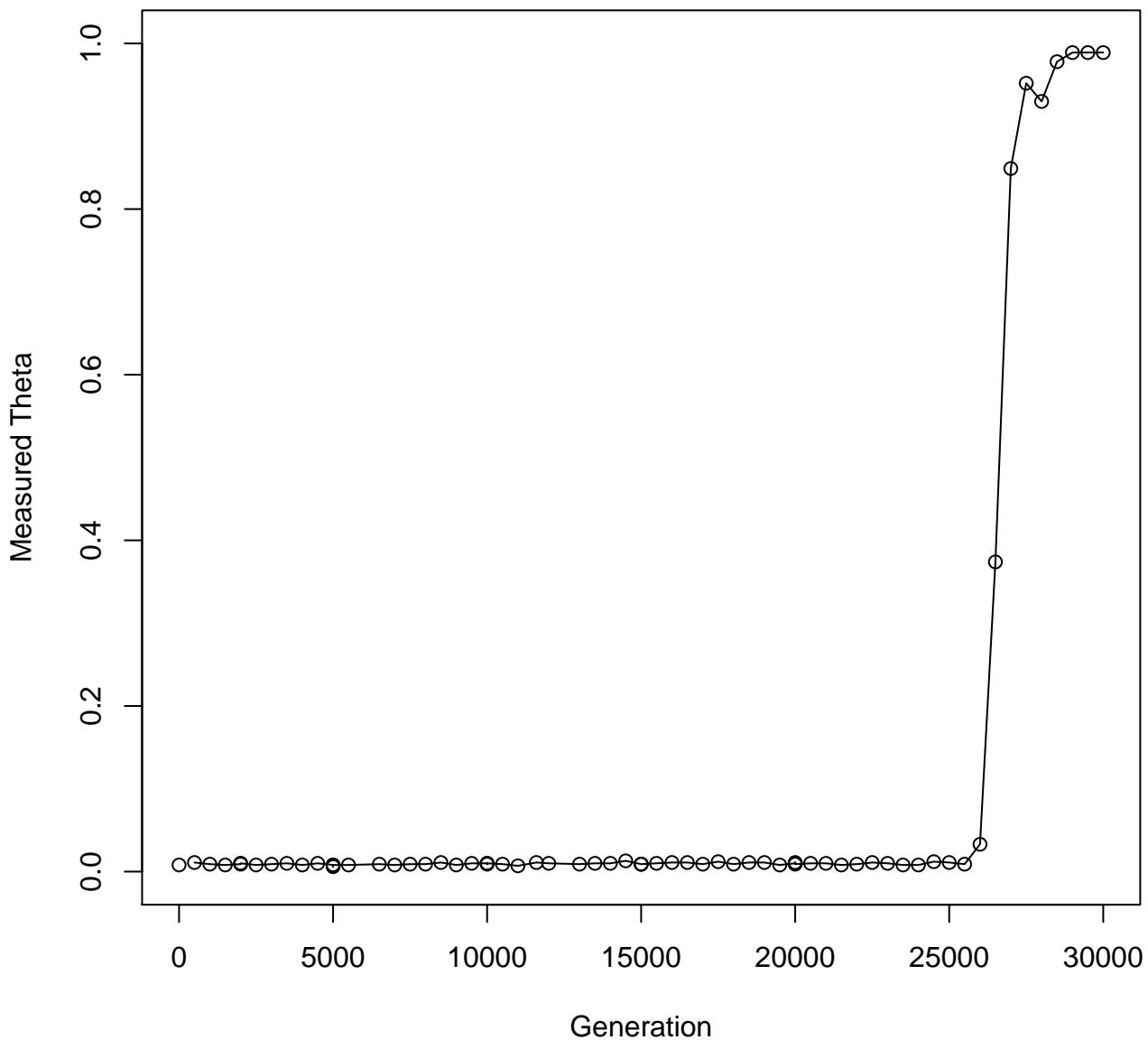
**Ara-1-mreB-snp :  
Measured B Allele Frequencies – Mixed Populations**



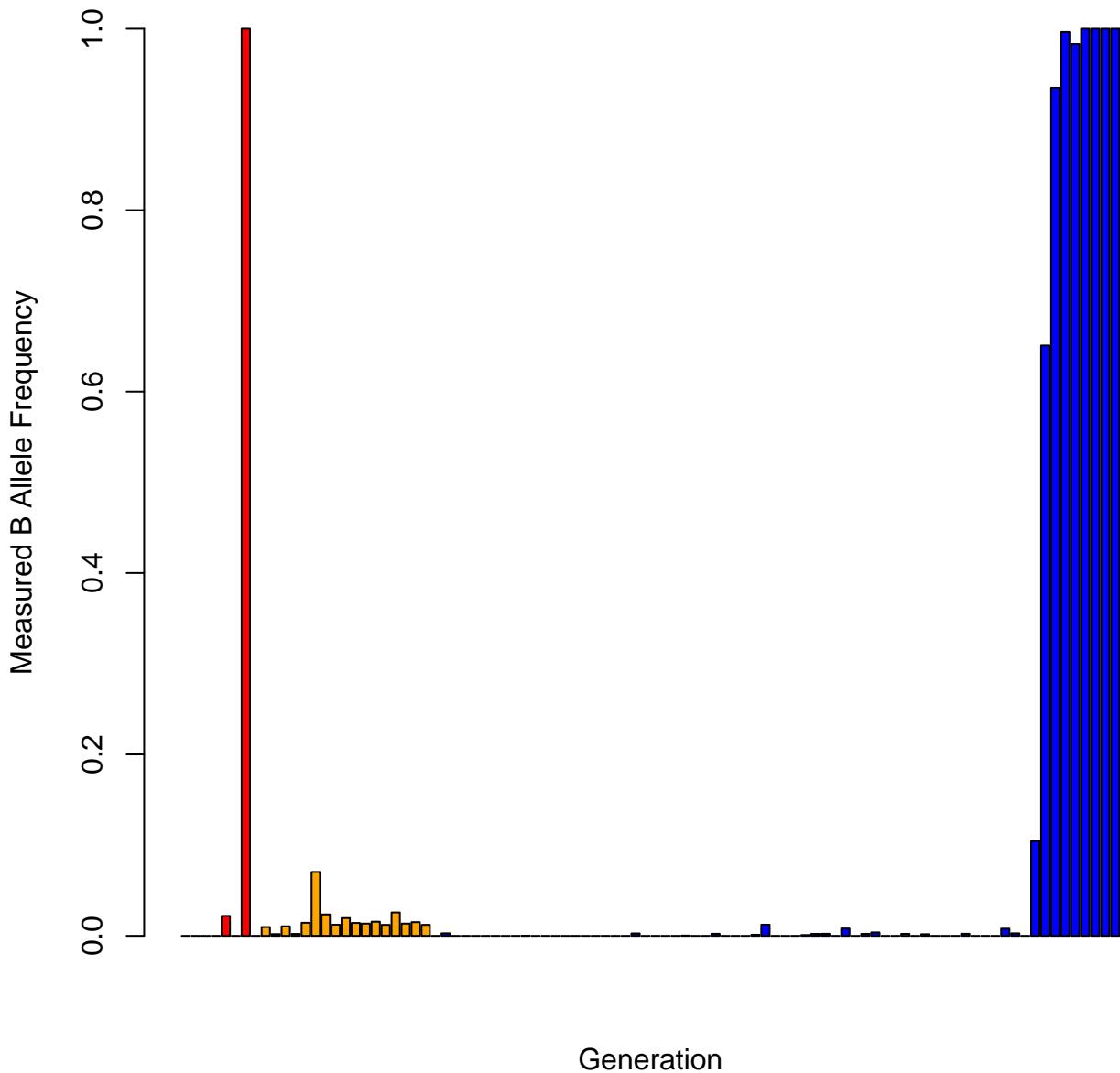
## Ara-1-mutT-ins-u : Measured Theta – All Samples



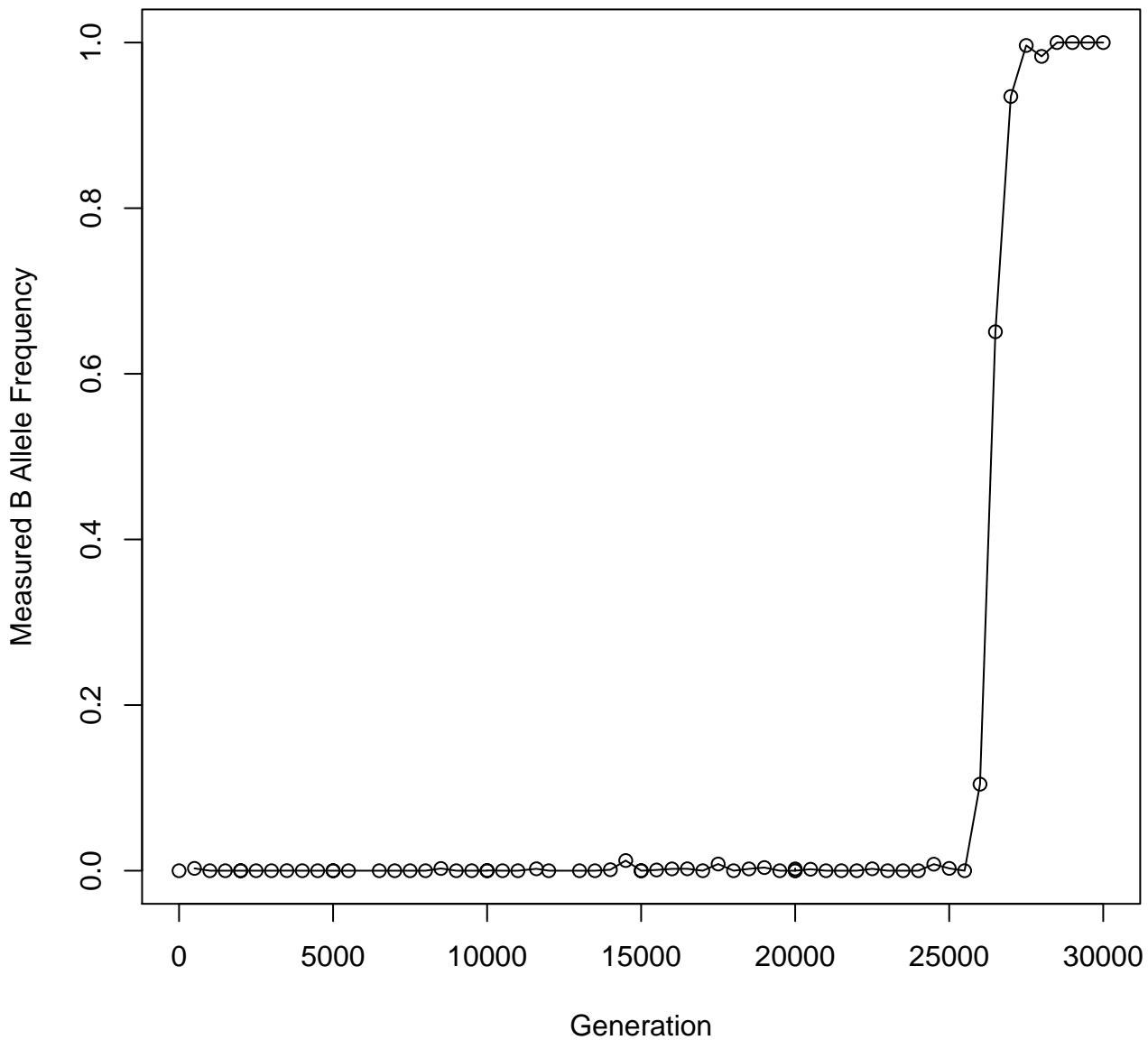
**Ara-1-mutT-ins-u :  
Measured Theta – Mixed Populations**



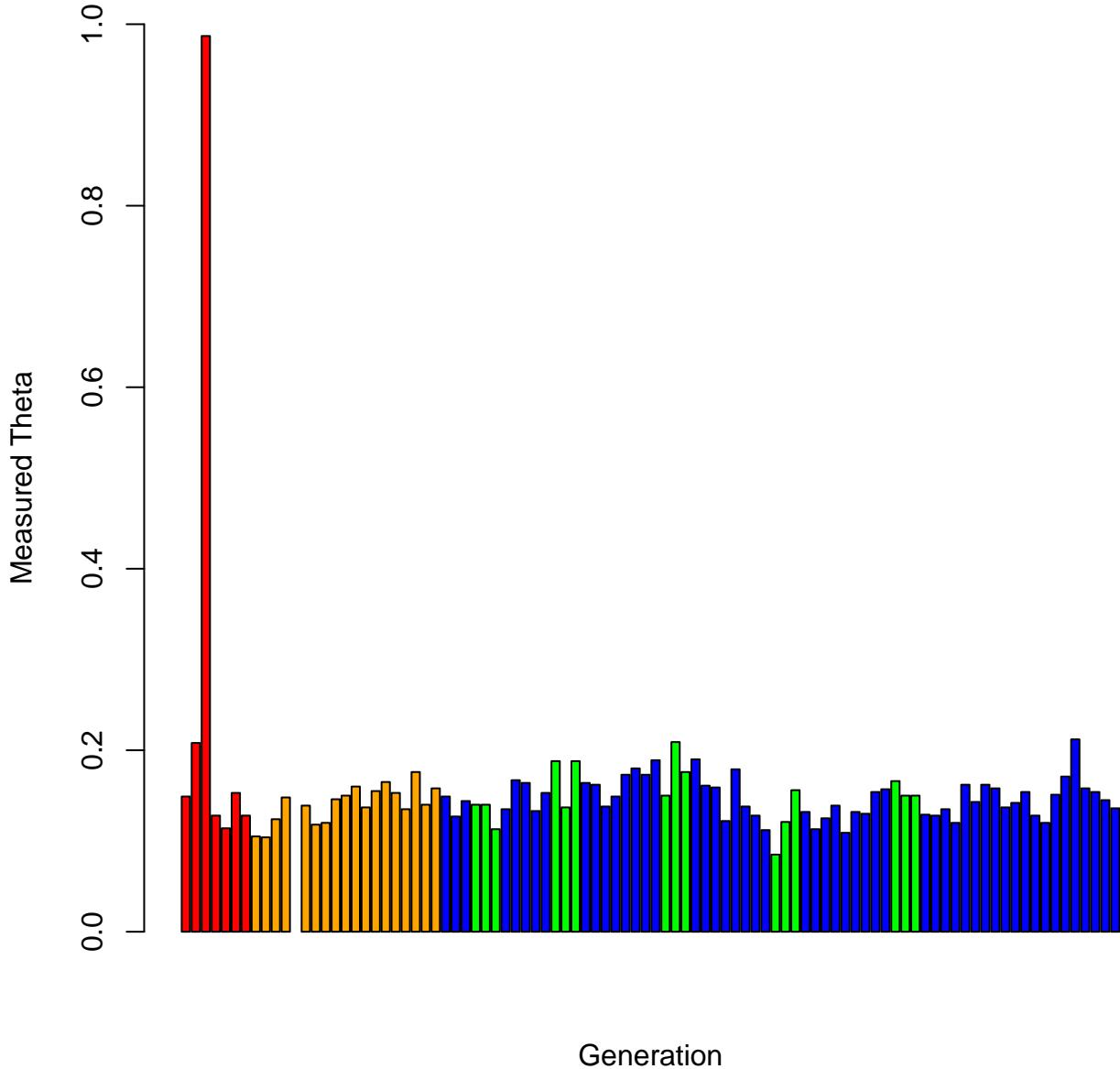
**Ara-1-mutT-ins-u :**  
**Measured B Allele Frequencies – All Samples**



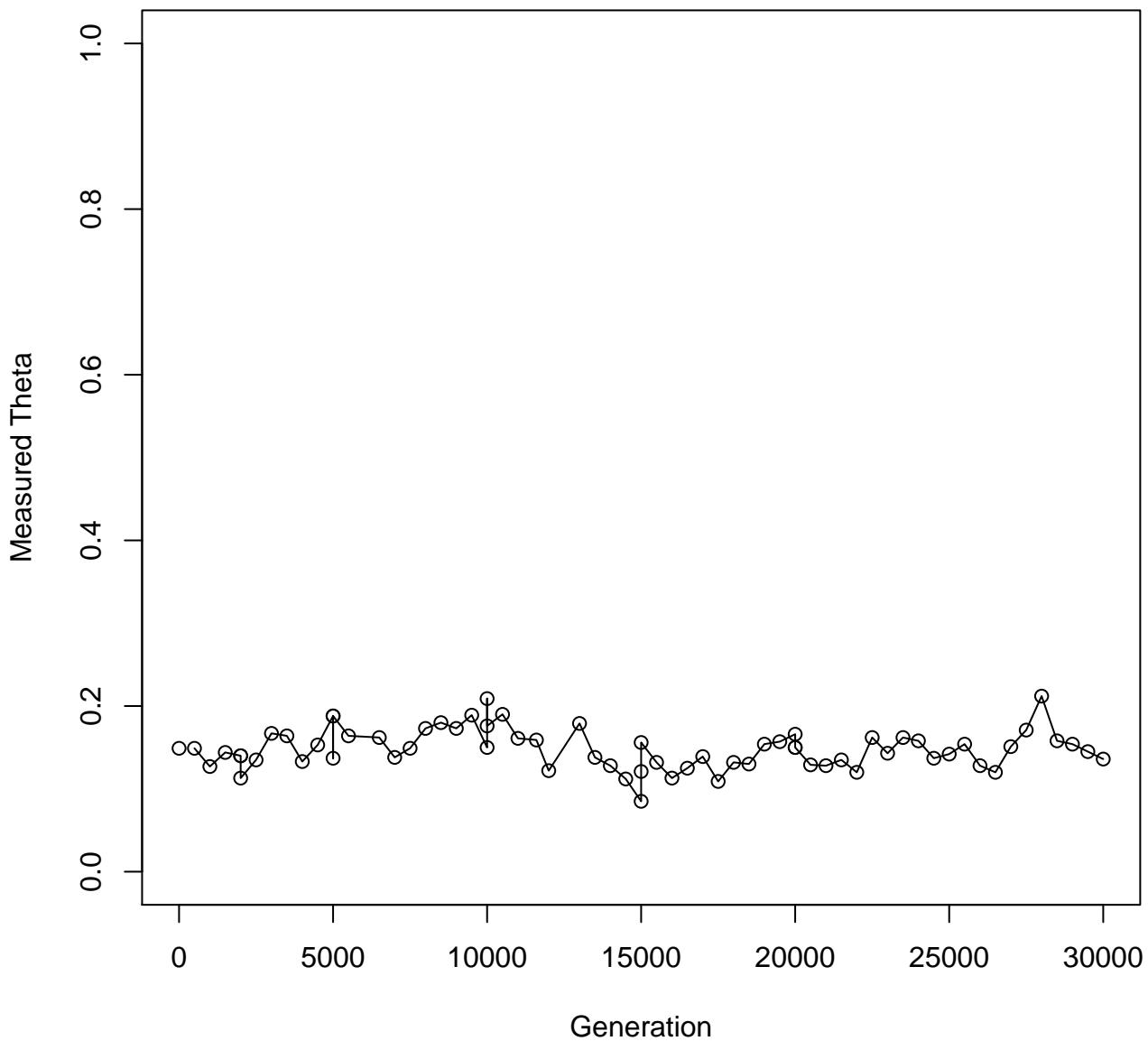
**Ara-1-mutT-ins-u :**  
**Measured B Allele Frequencies – Mixed Populations**



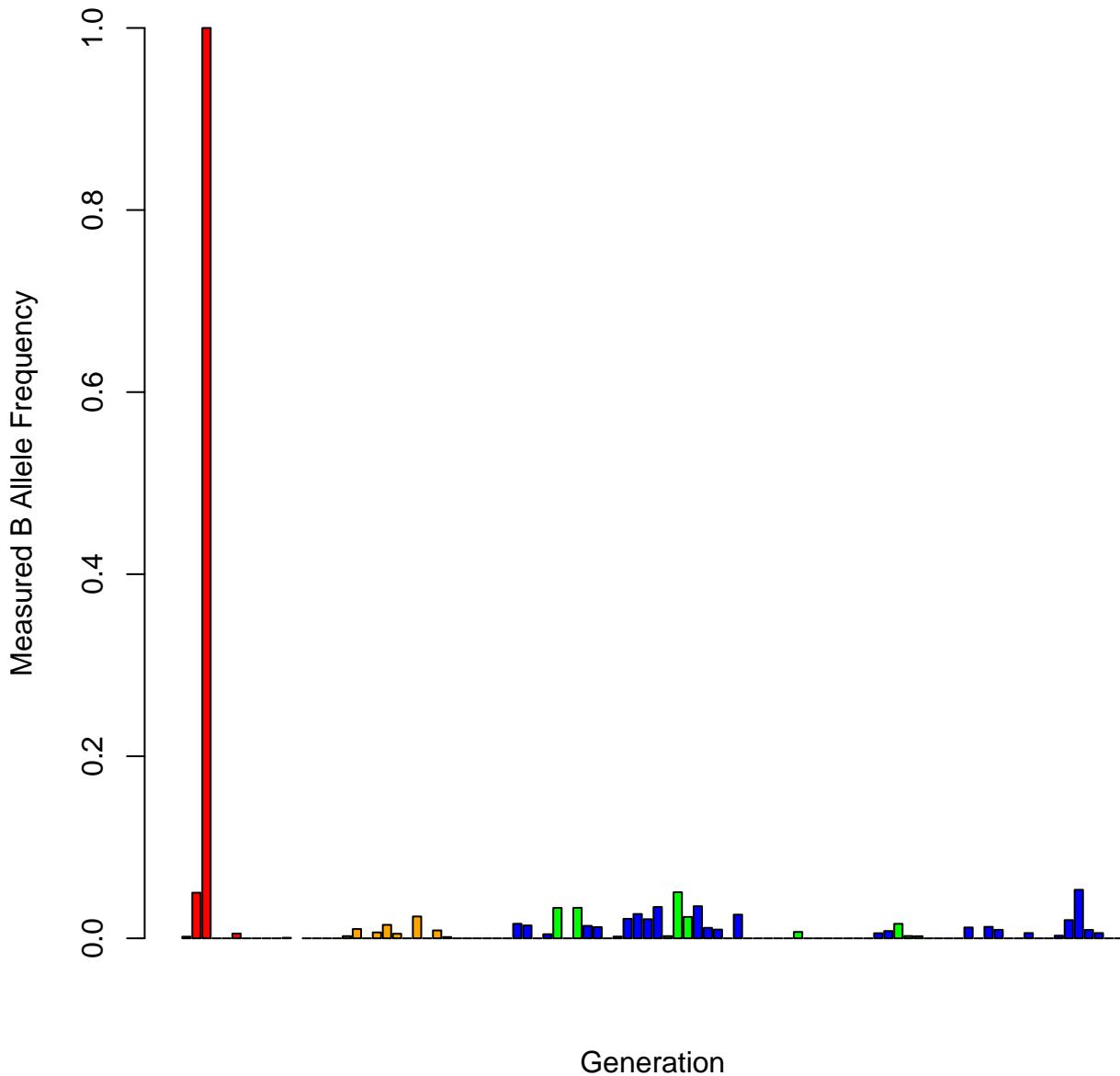
Ara-1-nadR-snp :  
Measured Theta – All Samples



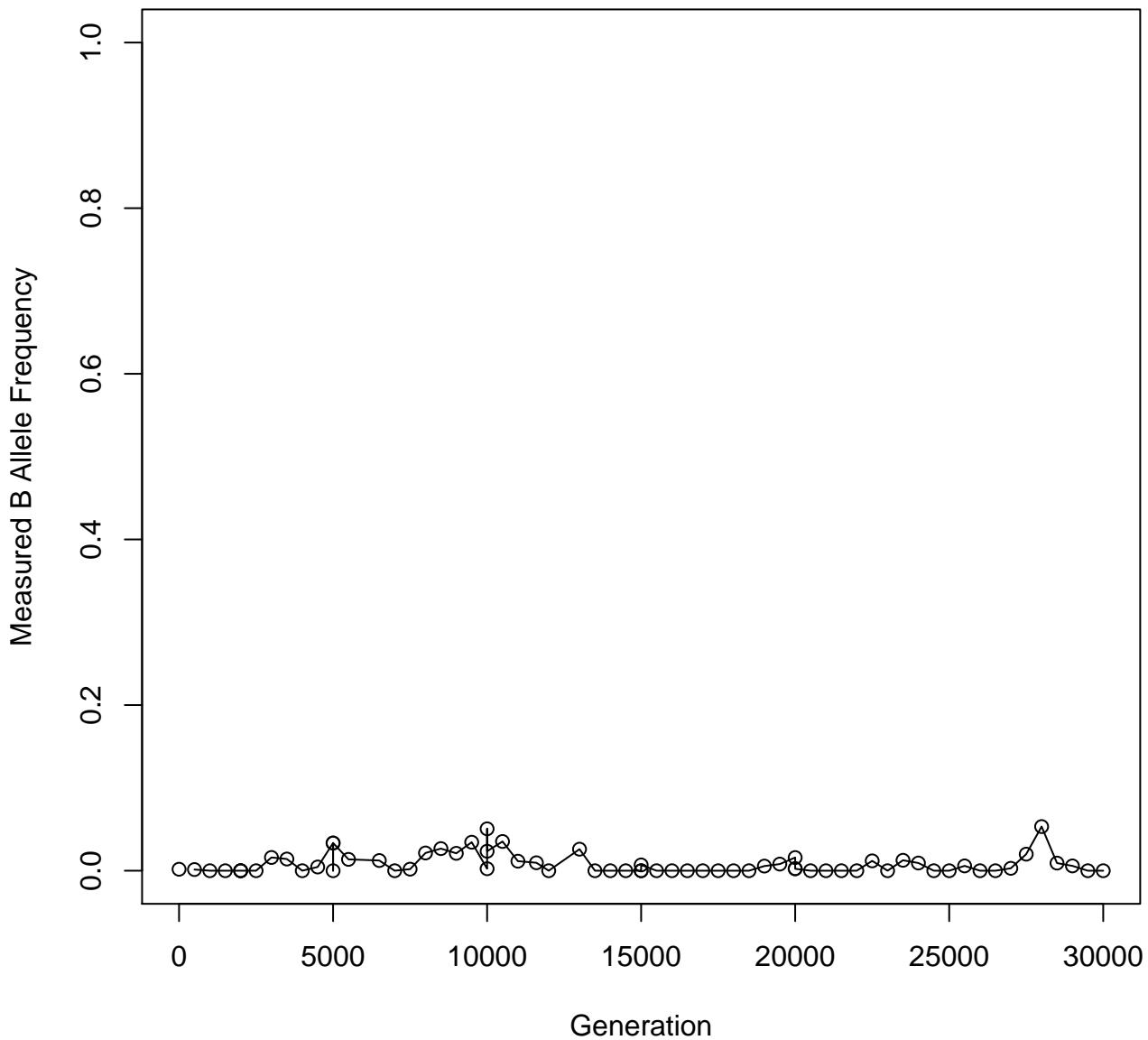
**Ara-1-nadR-snp :  
Measured Theta – Mixed Populations**



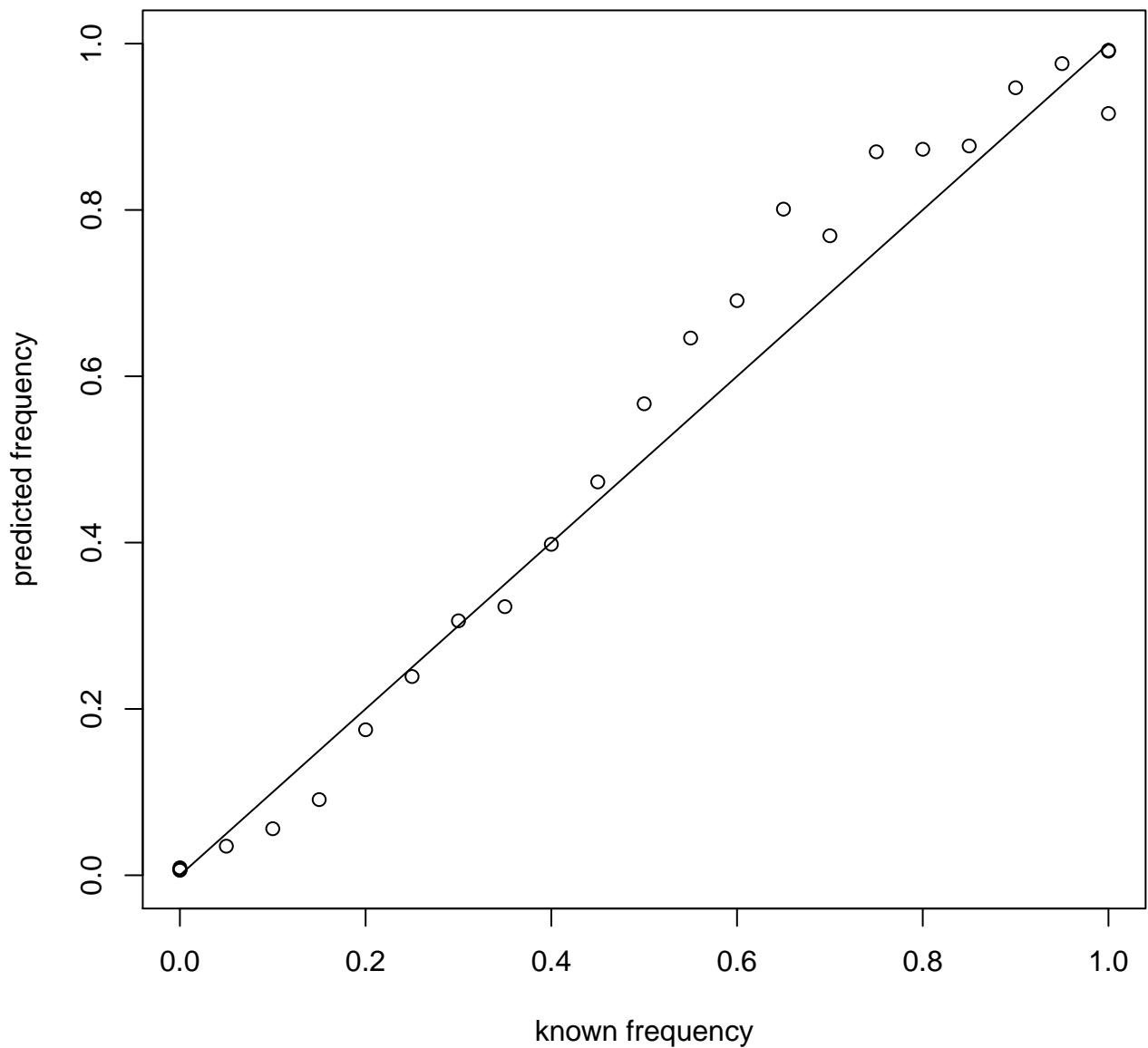
**Ara-1-nadR-snp :  
Measured B Allele Frequencies – All Samples**



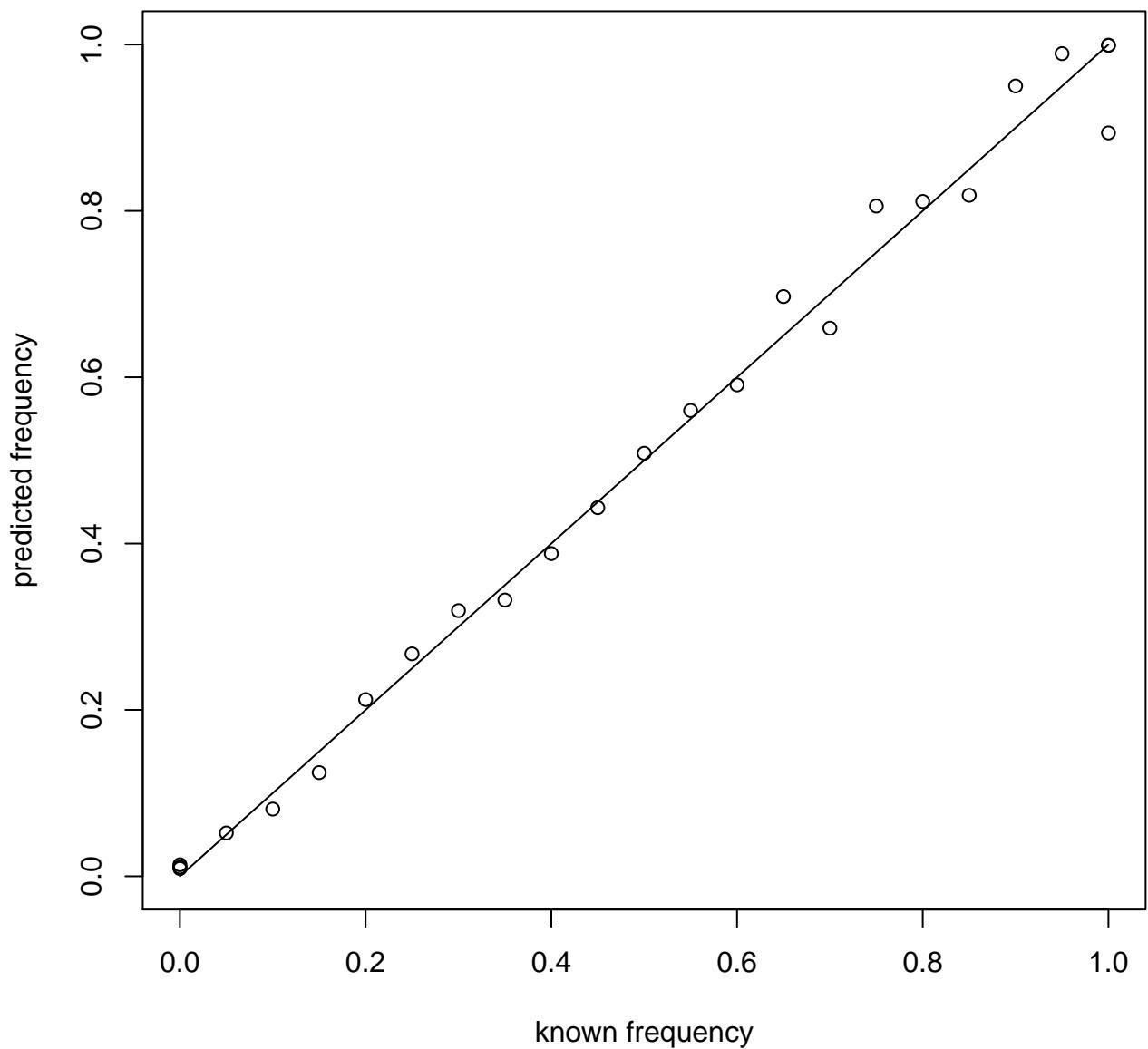
**Ara-1-nadR-snp :  
Measured B Allele Frequencies – Mixed Populations**



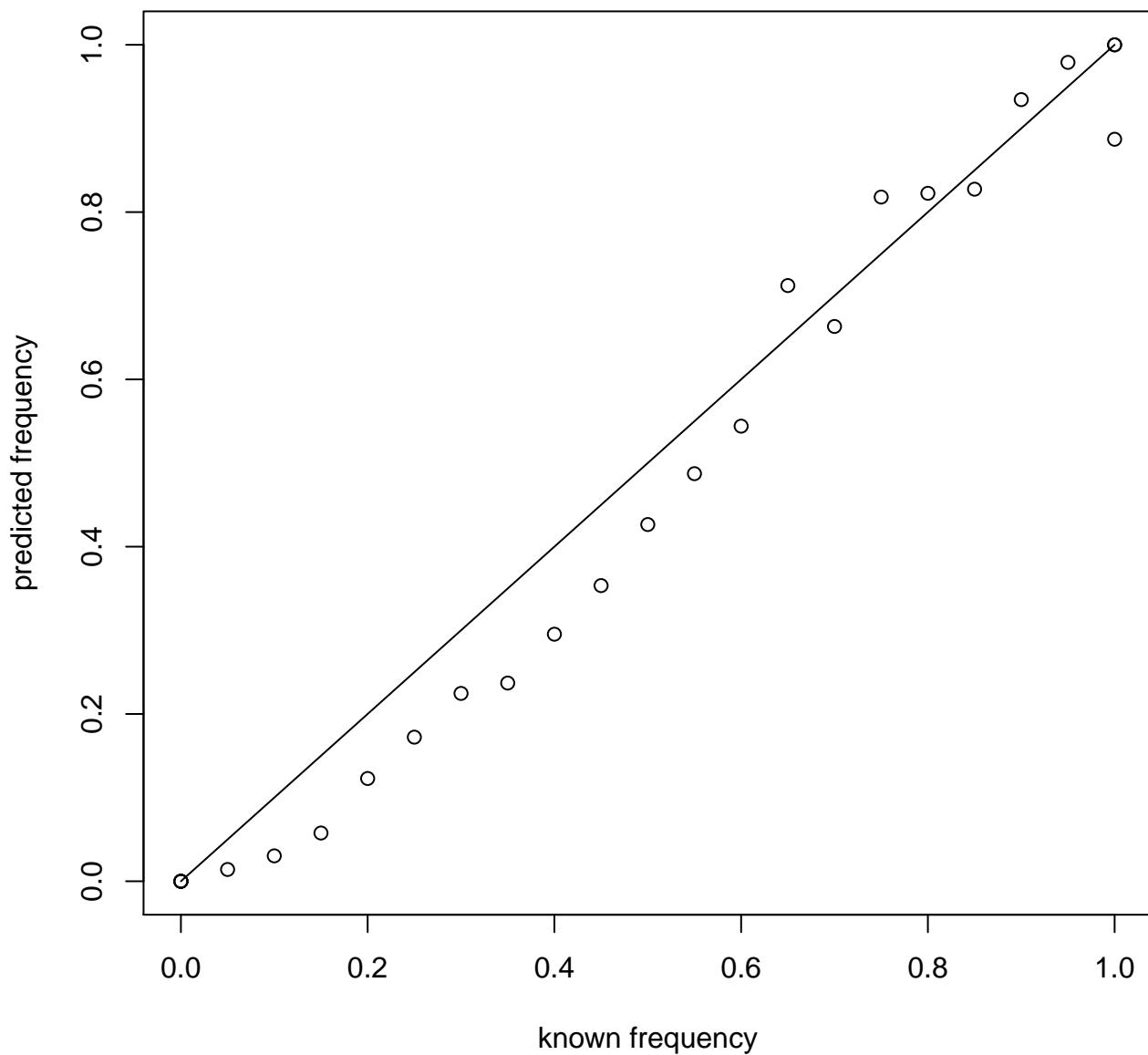
Ara-1-nadR..2-snp :  
Allele Frequency Response Curve – Raw Theta Data



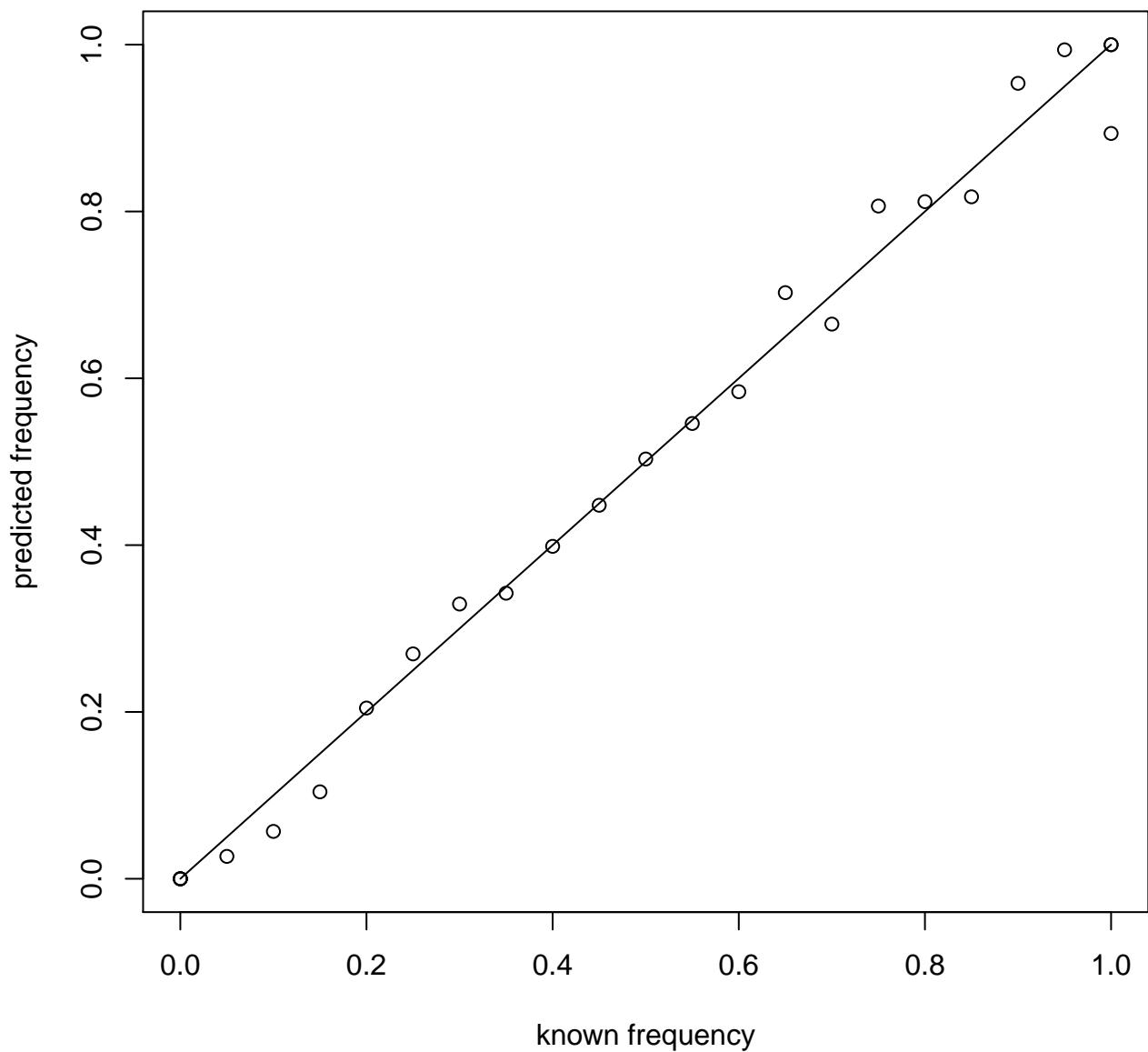
**Ara-1-nadR..2-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



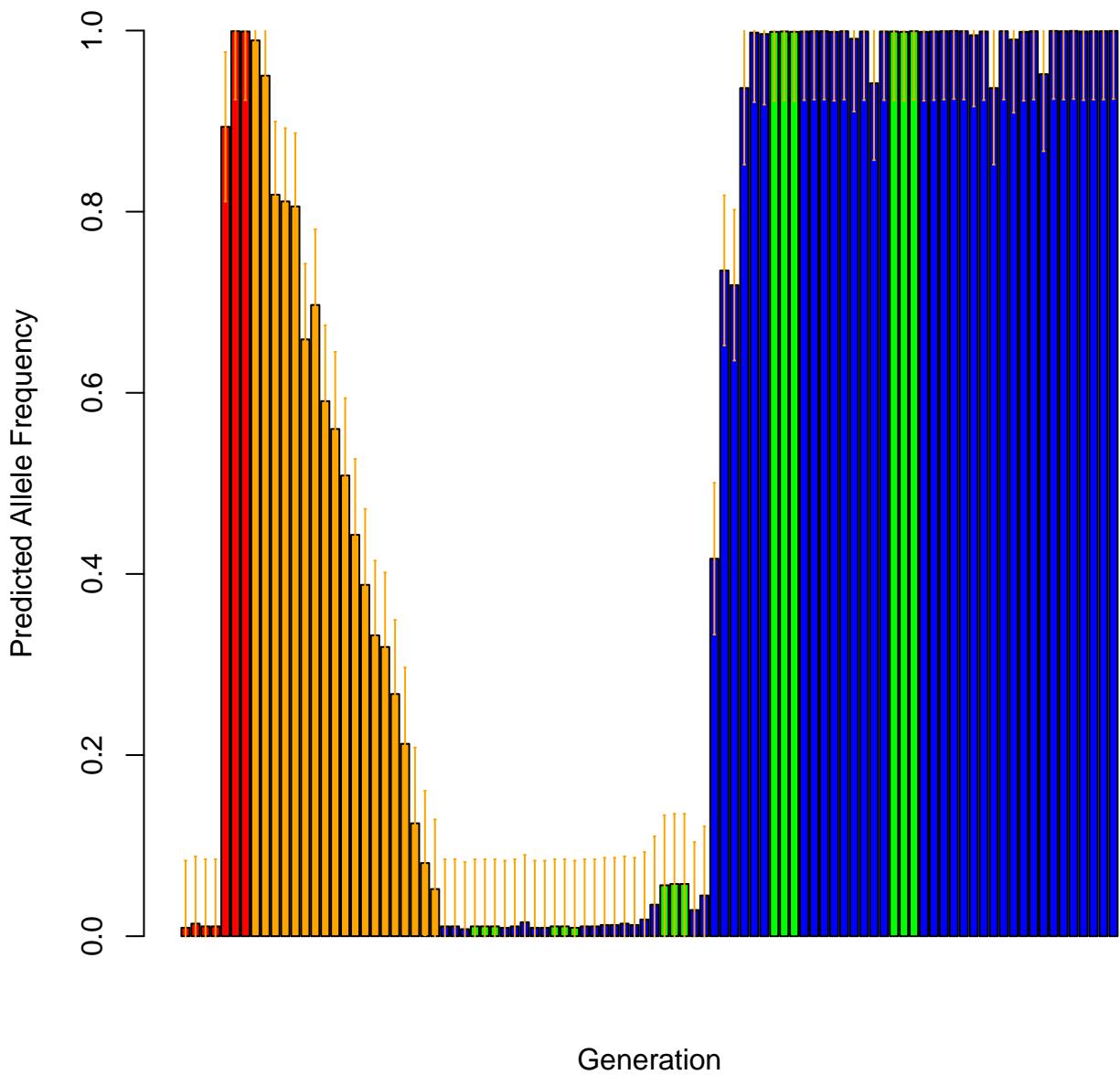
Ara-1-nadR..2-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



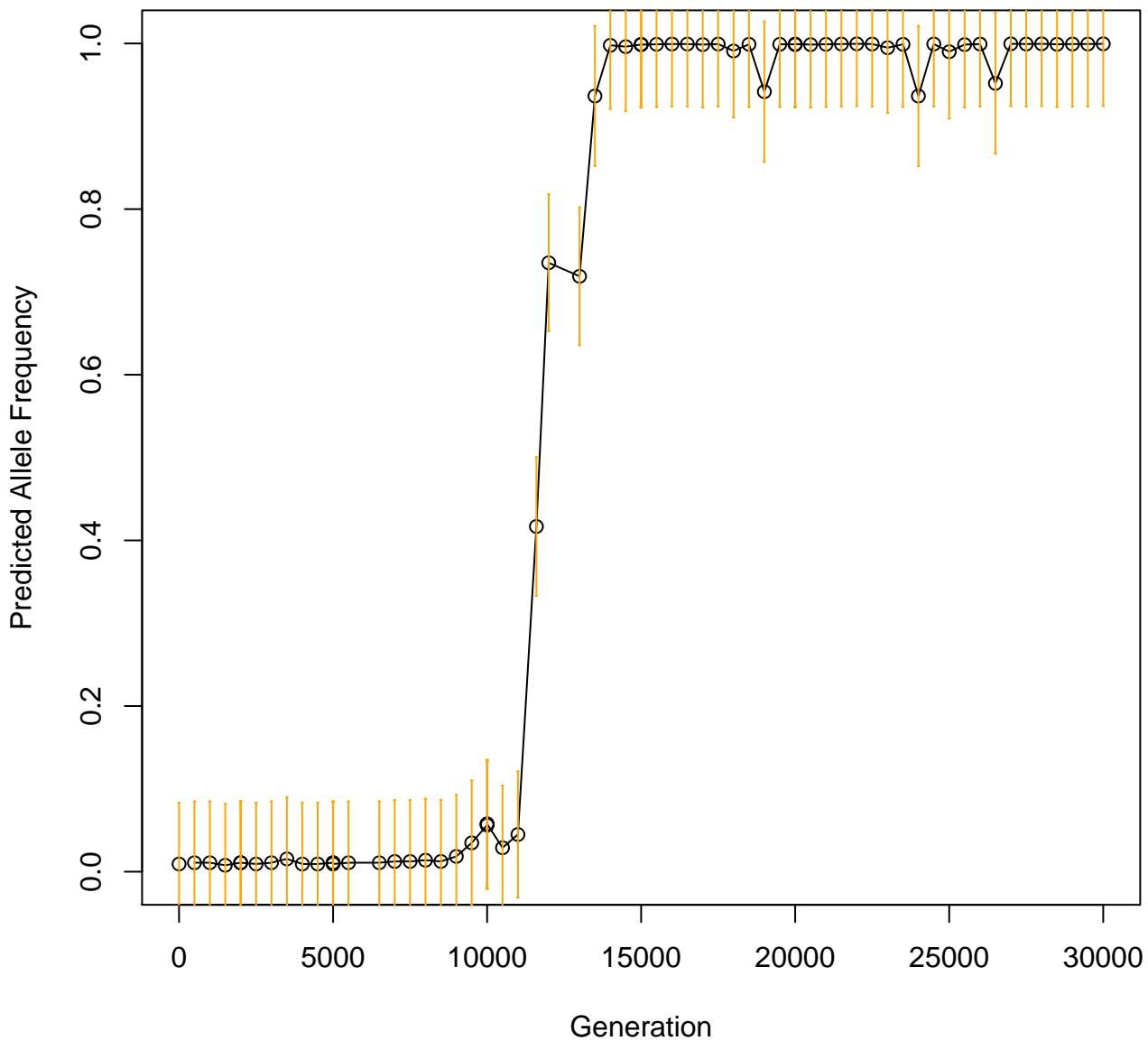
**Ara-1-nadR..2-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



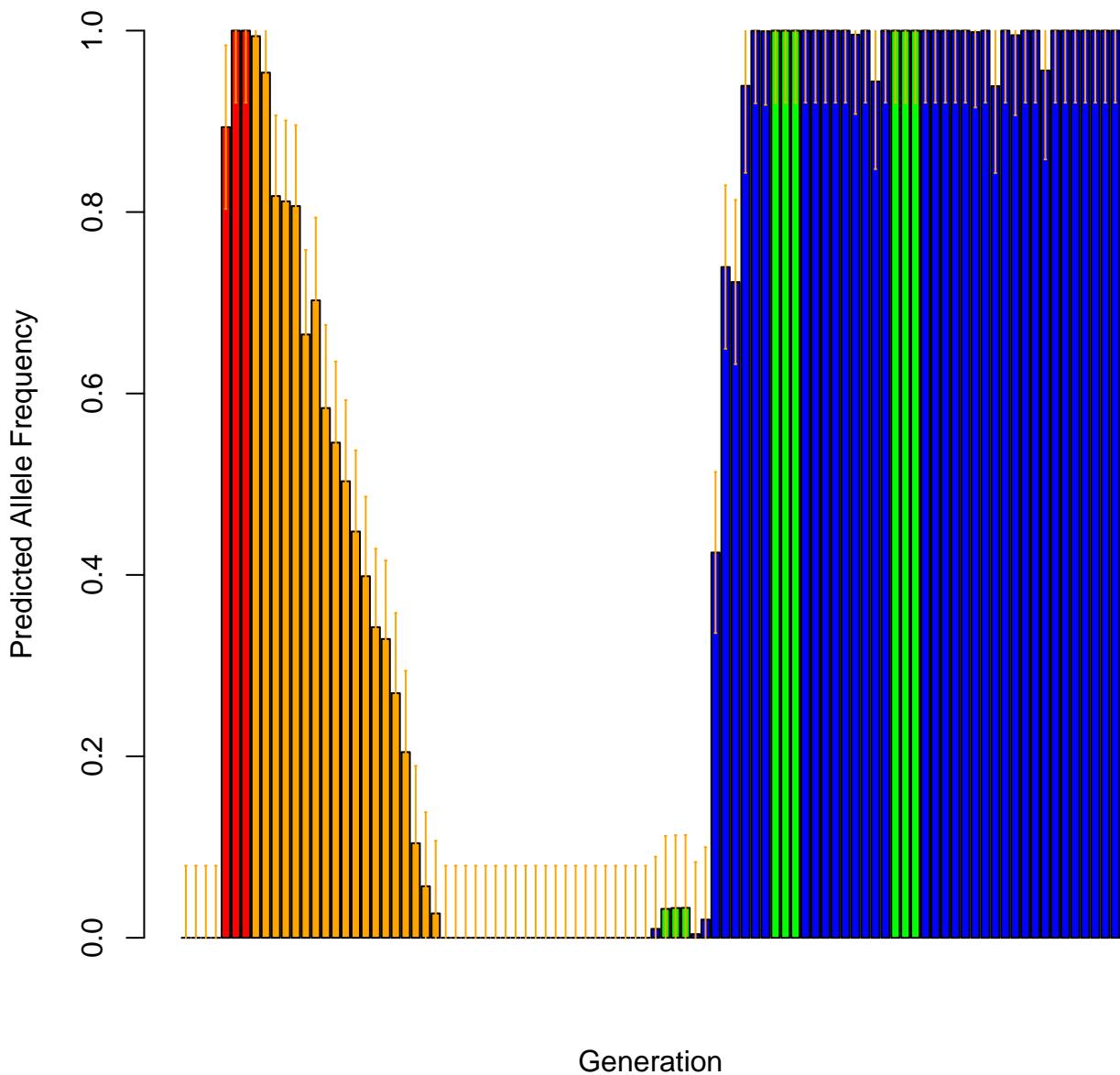
Ara-1-nadR..2-snp :  
Predicted Theta – All Samples



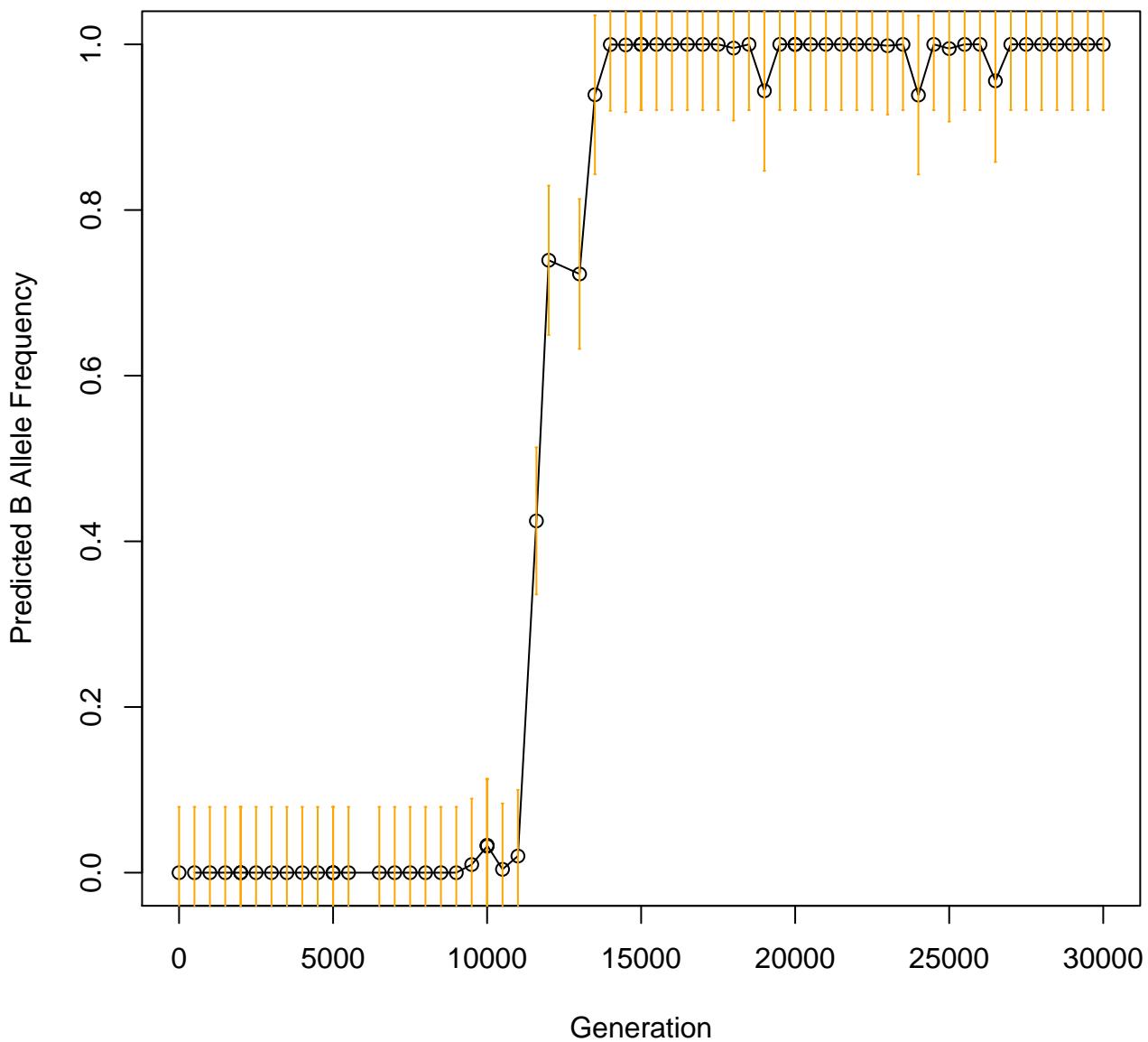
**Ara-1-nadR..2-snp :  
Predicted Theta – Mixed Populations**



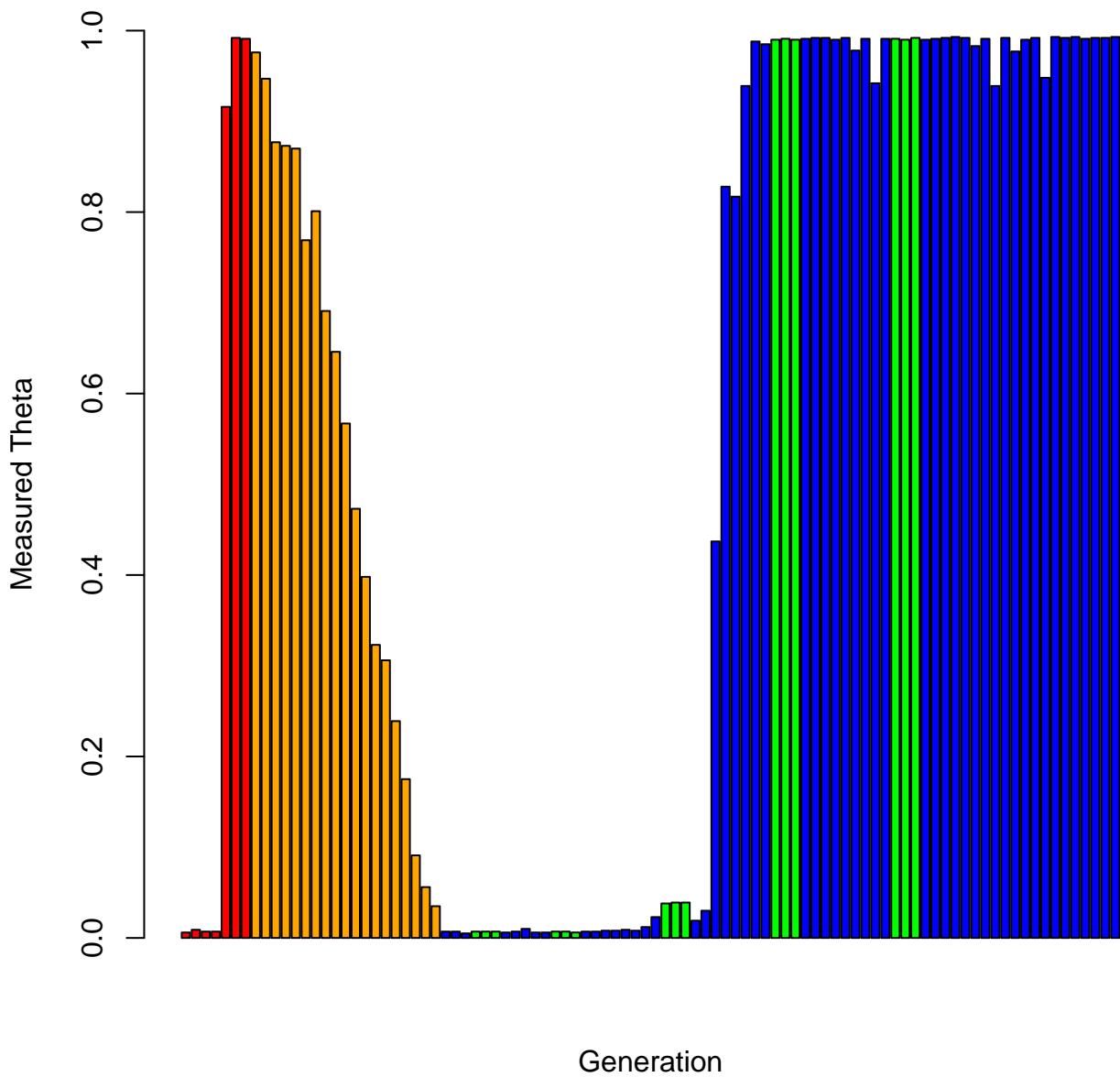
Ara-1-nadR..2-snp :  
Predicted B Allele Frequencies – All Samples



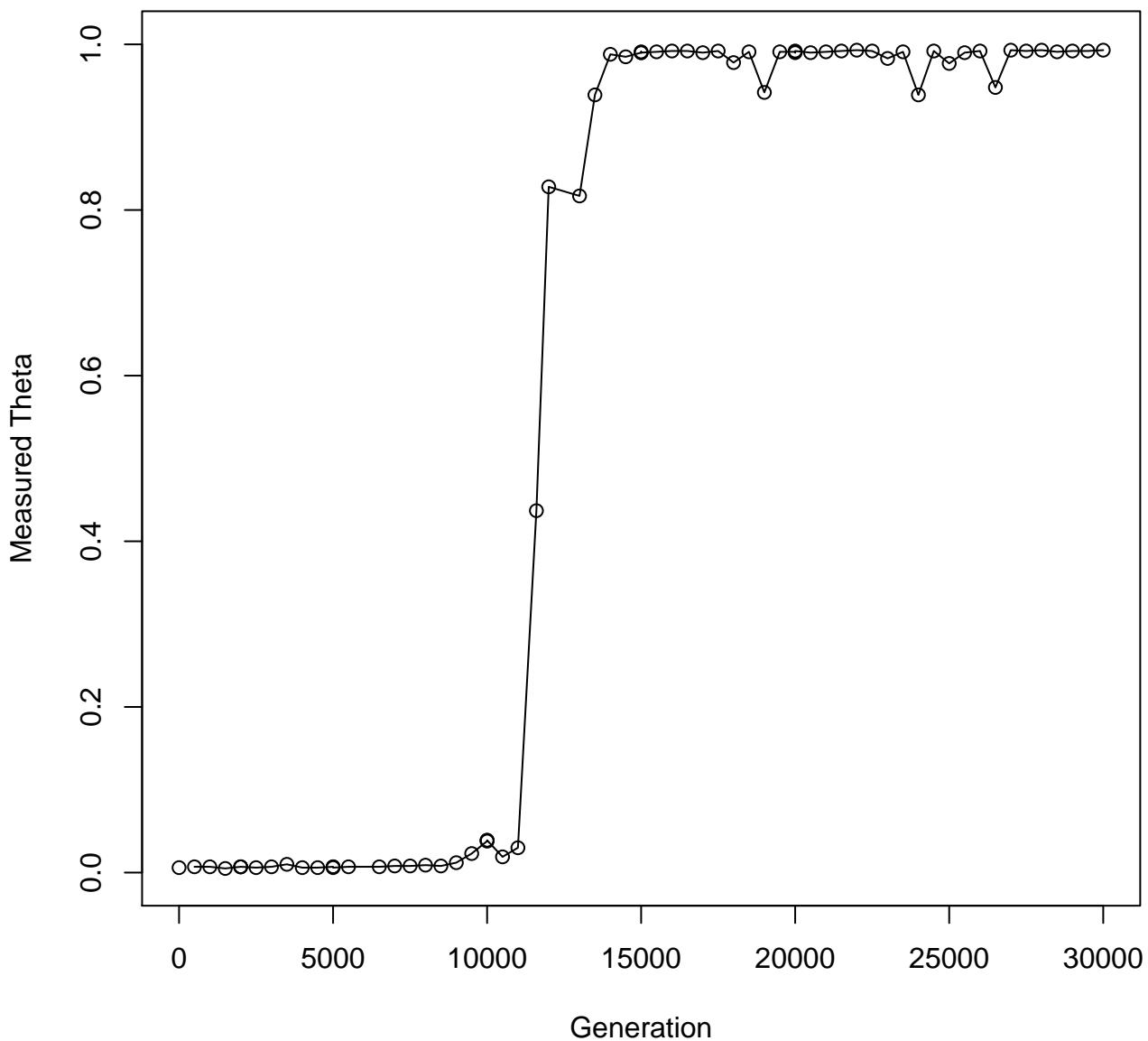
**Ara-1-nadR..2-snp :**  
**Predicted B Allele Frequencies – Mixed Populations**



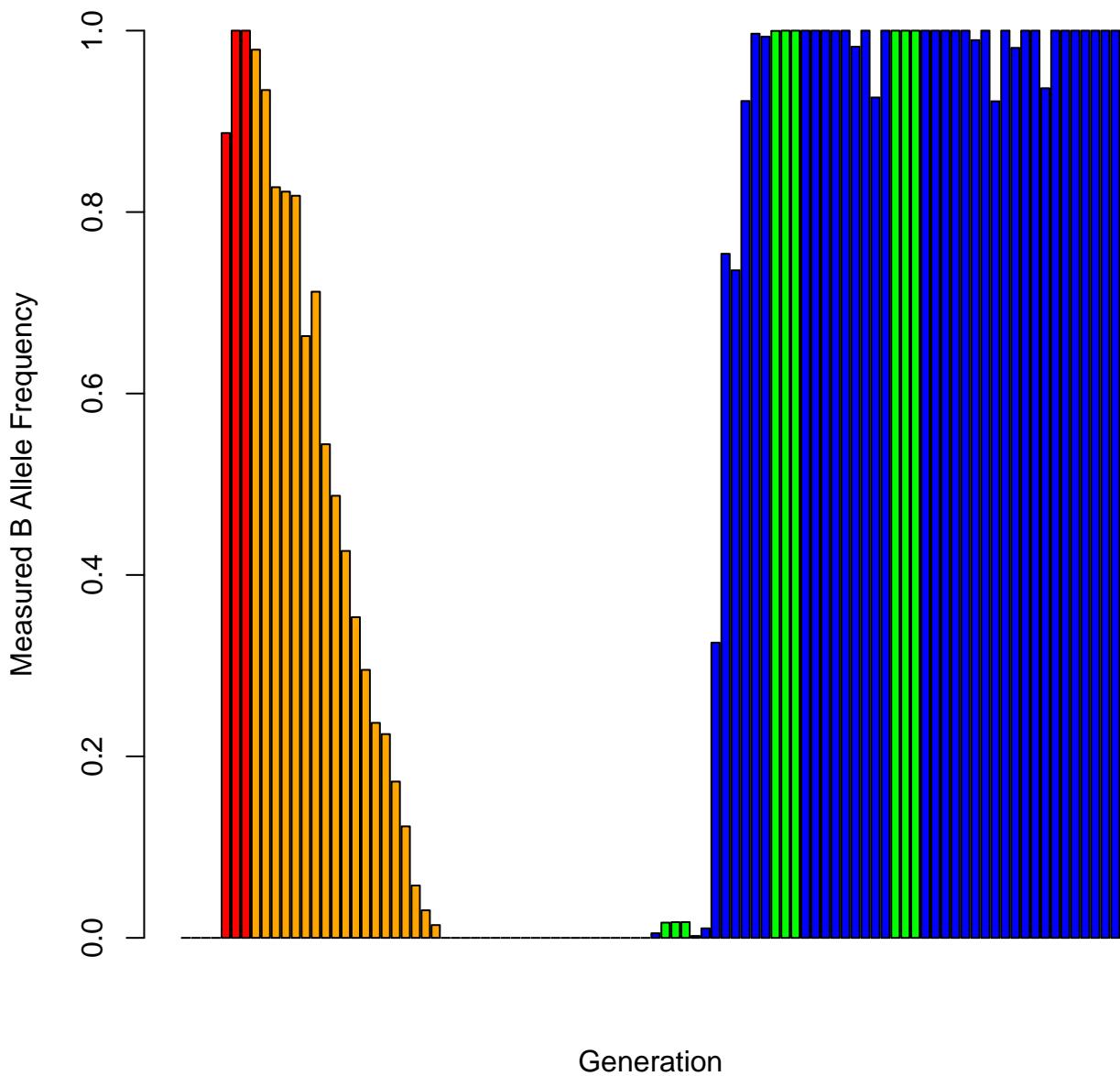
Ara-1-nadR..2-snp :  
Measured Theta – All Samples



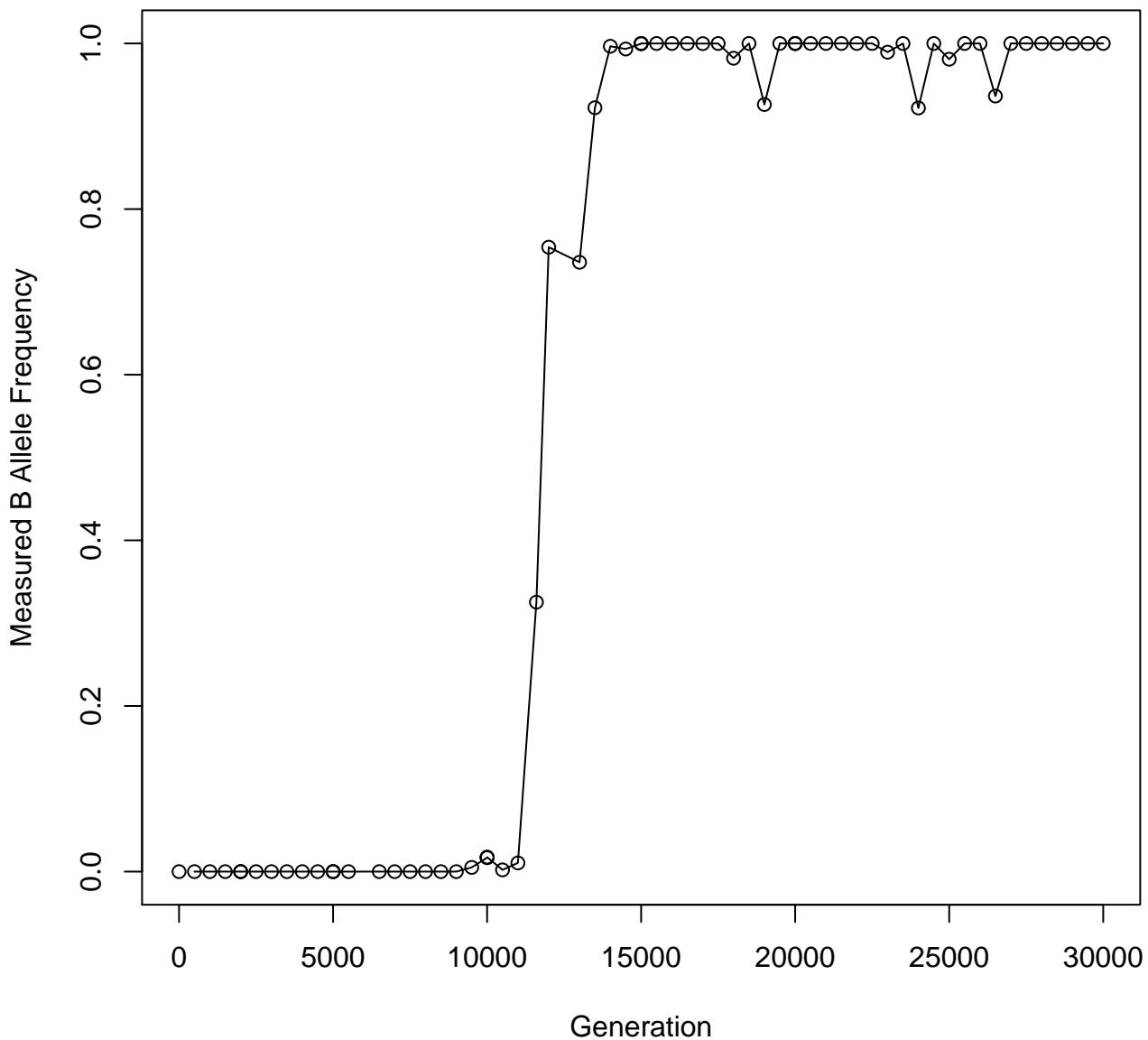
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Measured Theta – Mixed Populations**



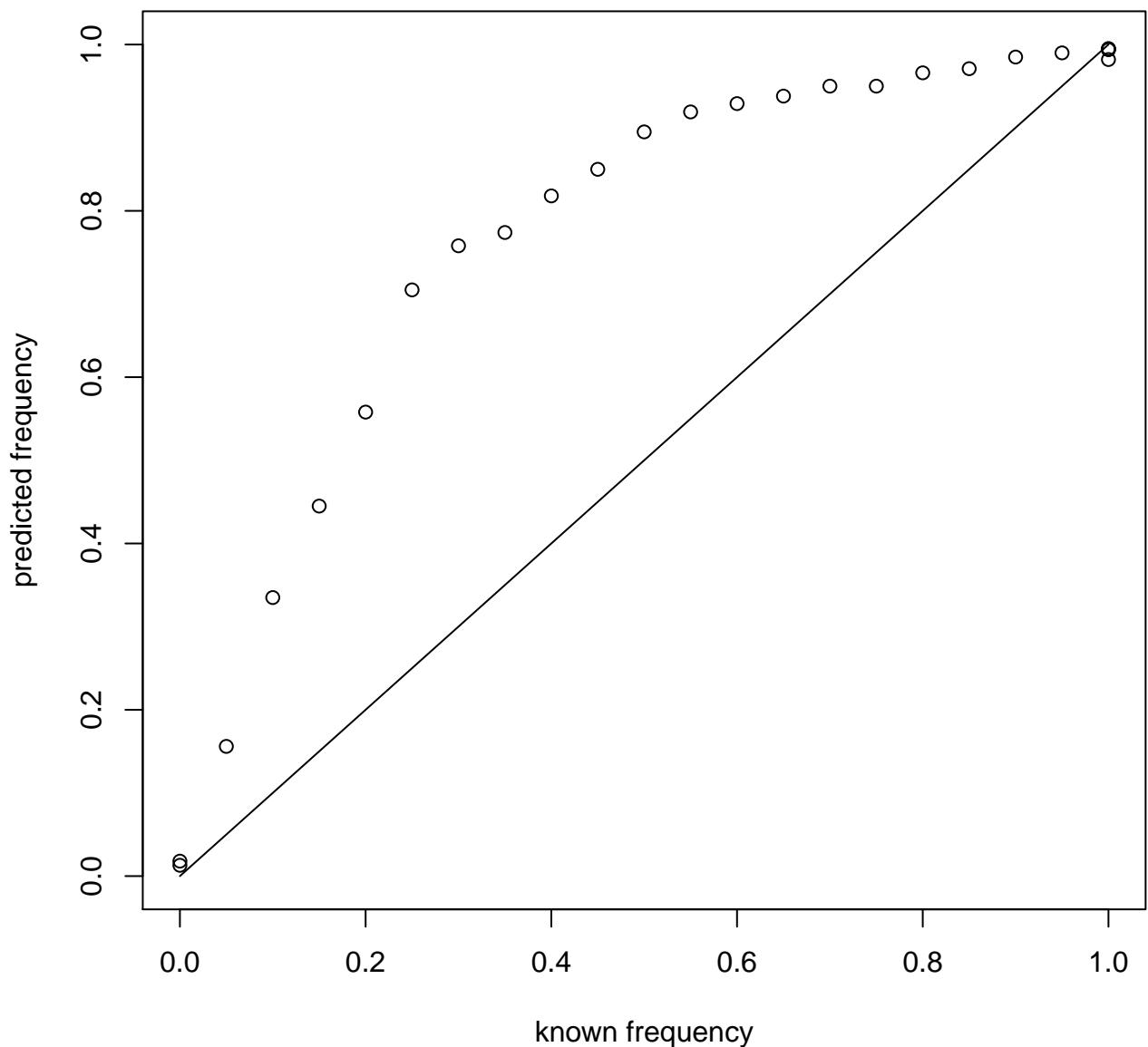
Ara-1-nadR..2-snp :  
Measured B Allele Frequencies – All Samples



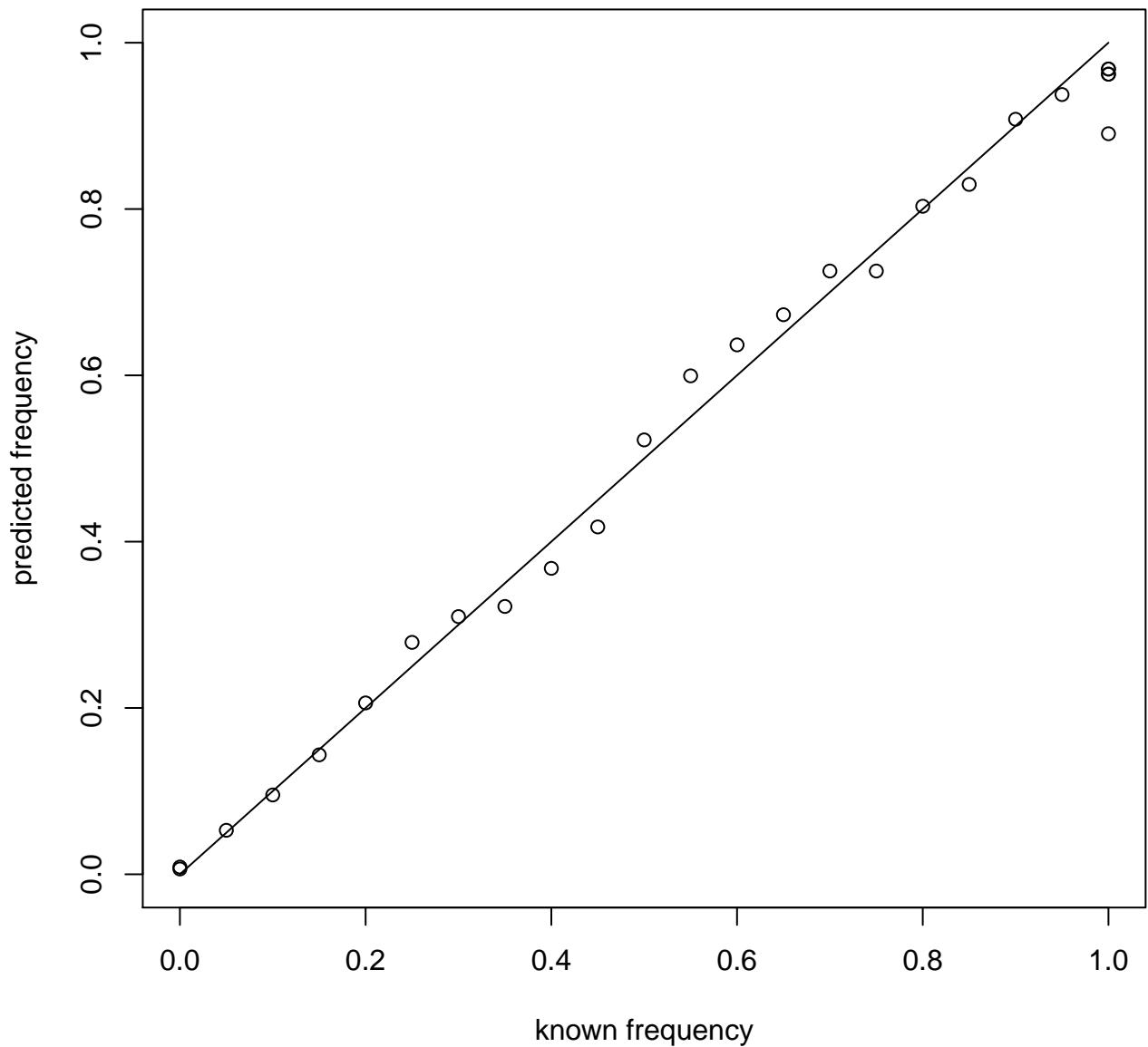
**Ara-1-nadR..2-snp :  
Measured B Allele Frequencies – Mixed Populations**



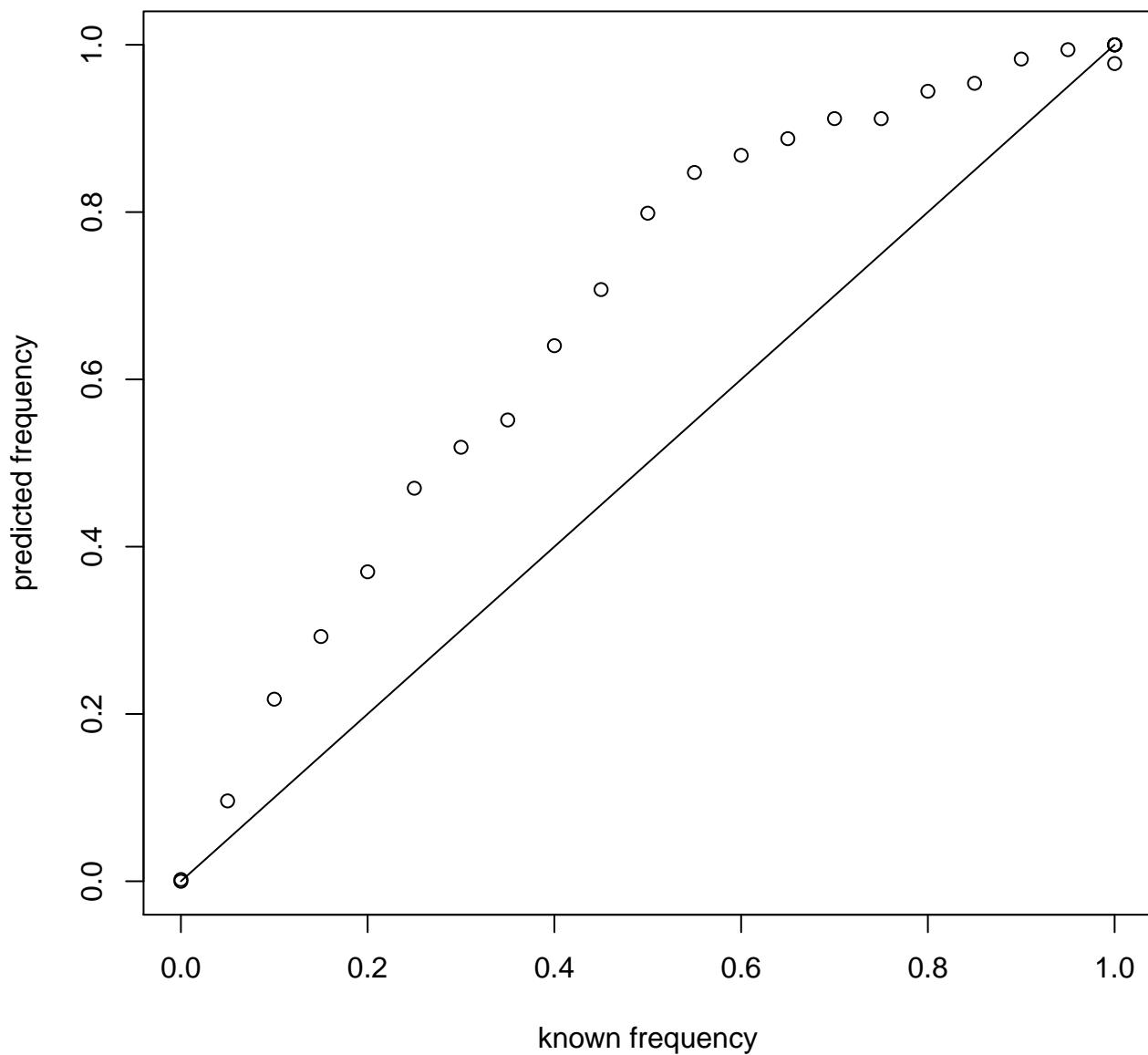
Ara-1-nagC-snp :  
Allele Frequency Response Curve – Raw Theta Data



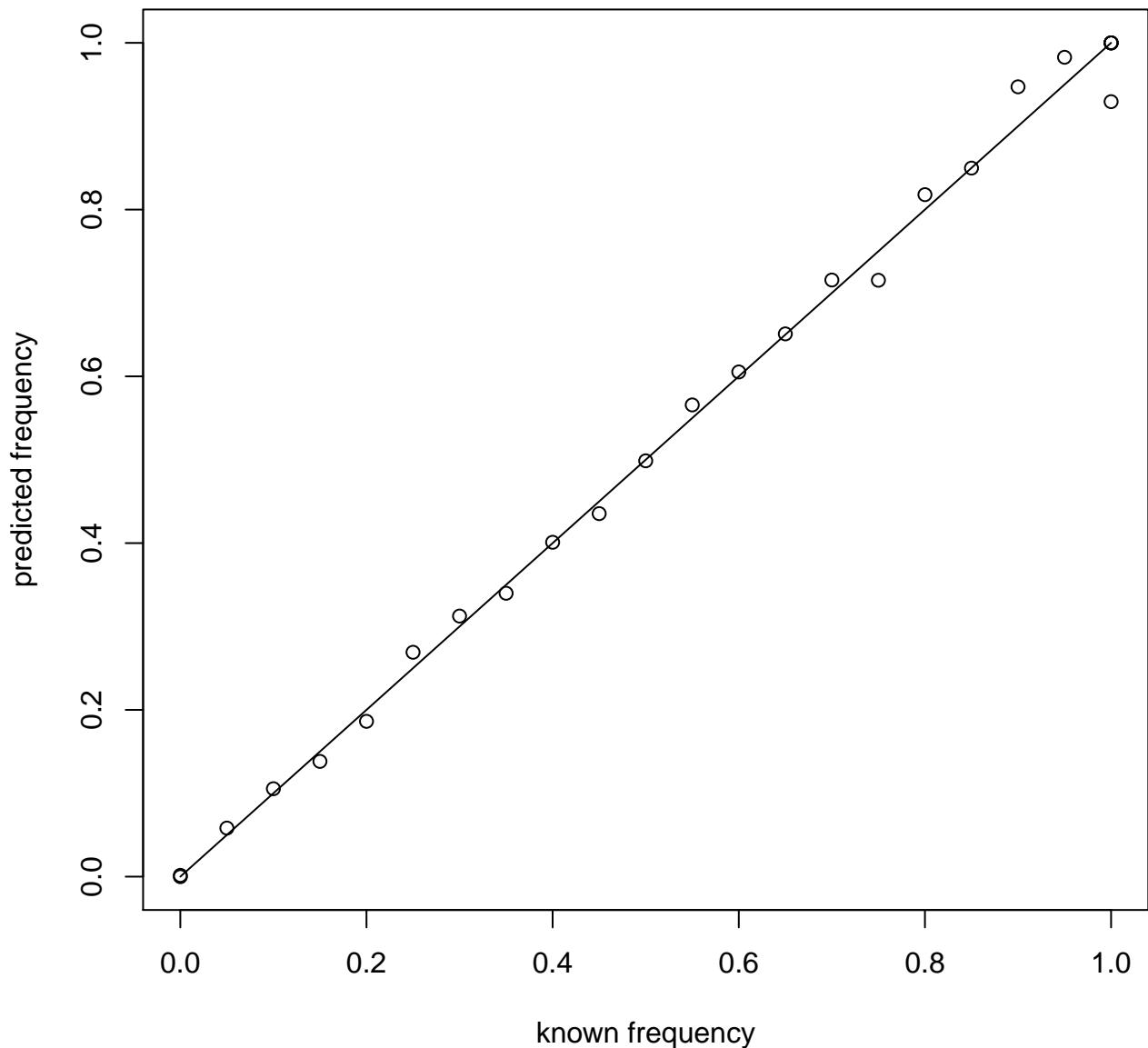
**Ara-1-nagC-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



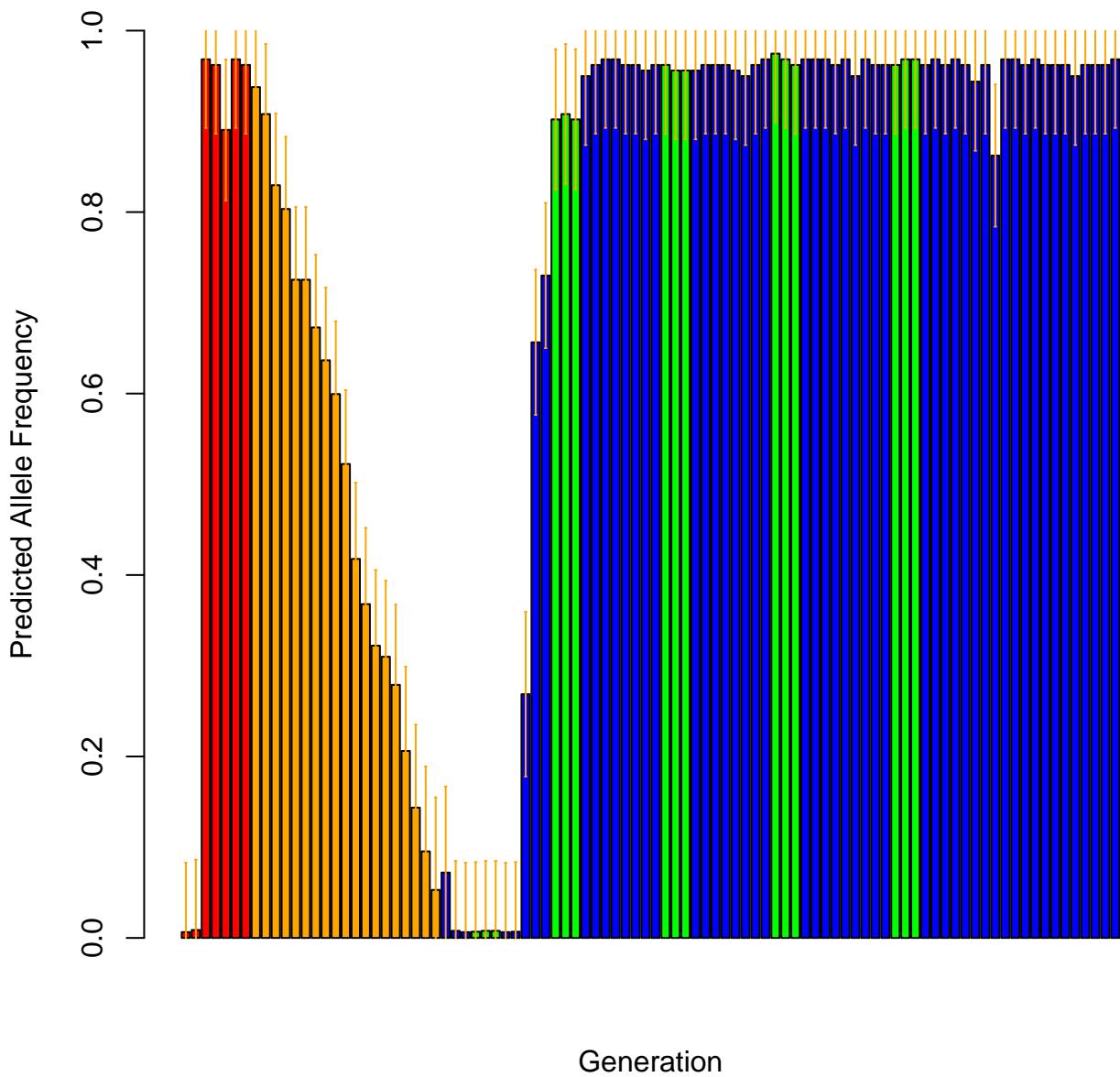
**Ara-1-nagC-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



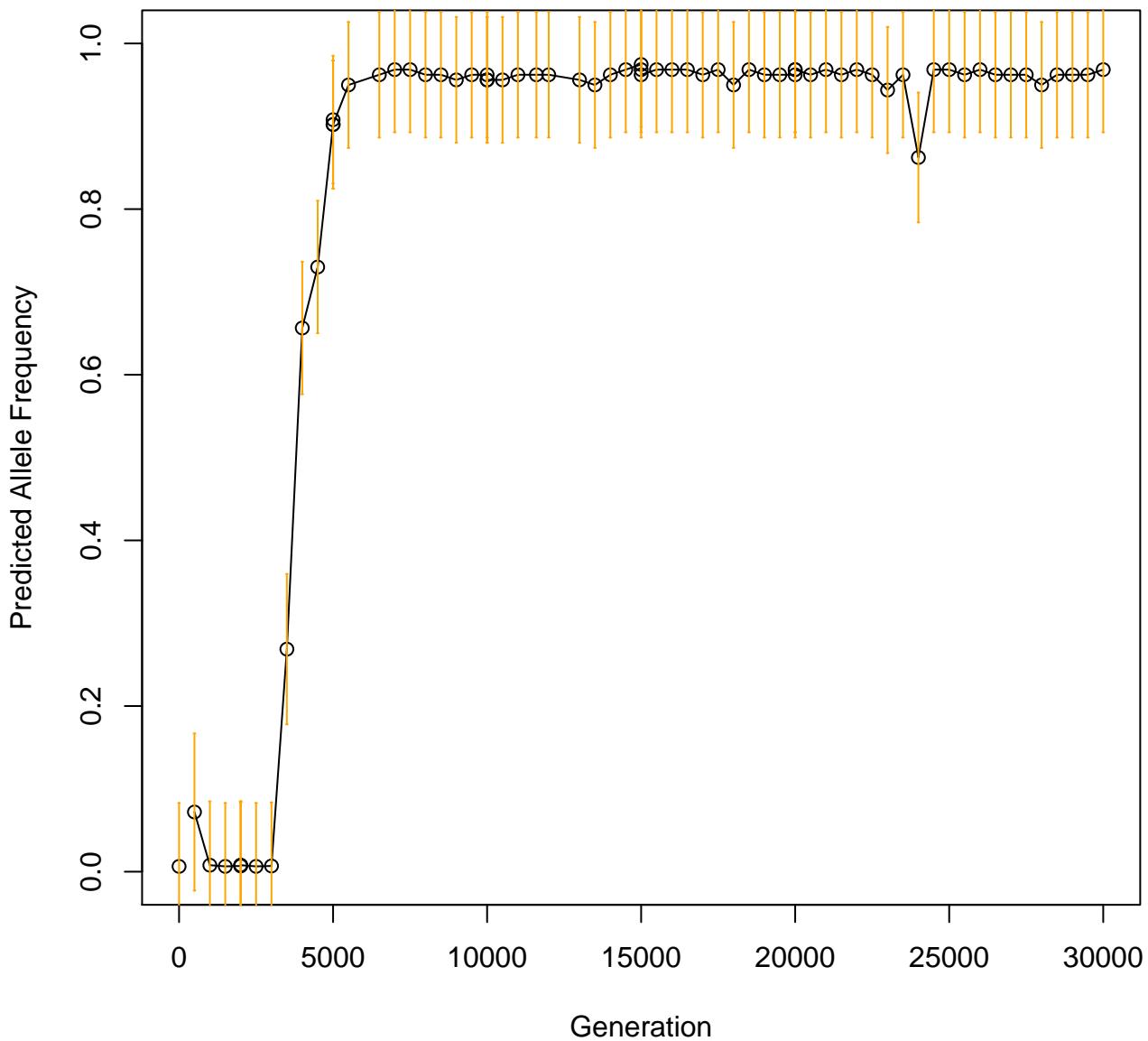
**Ara-1-nagC-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



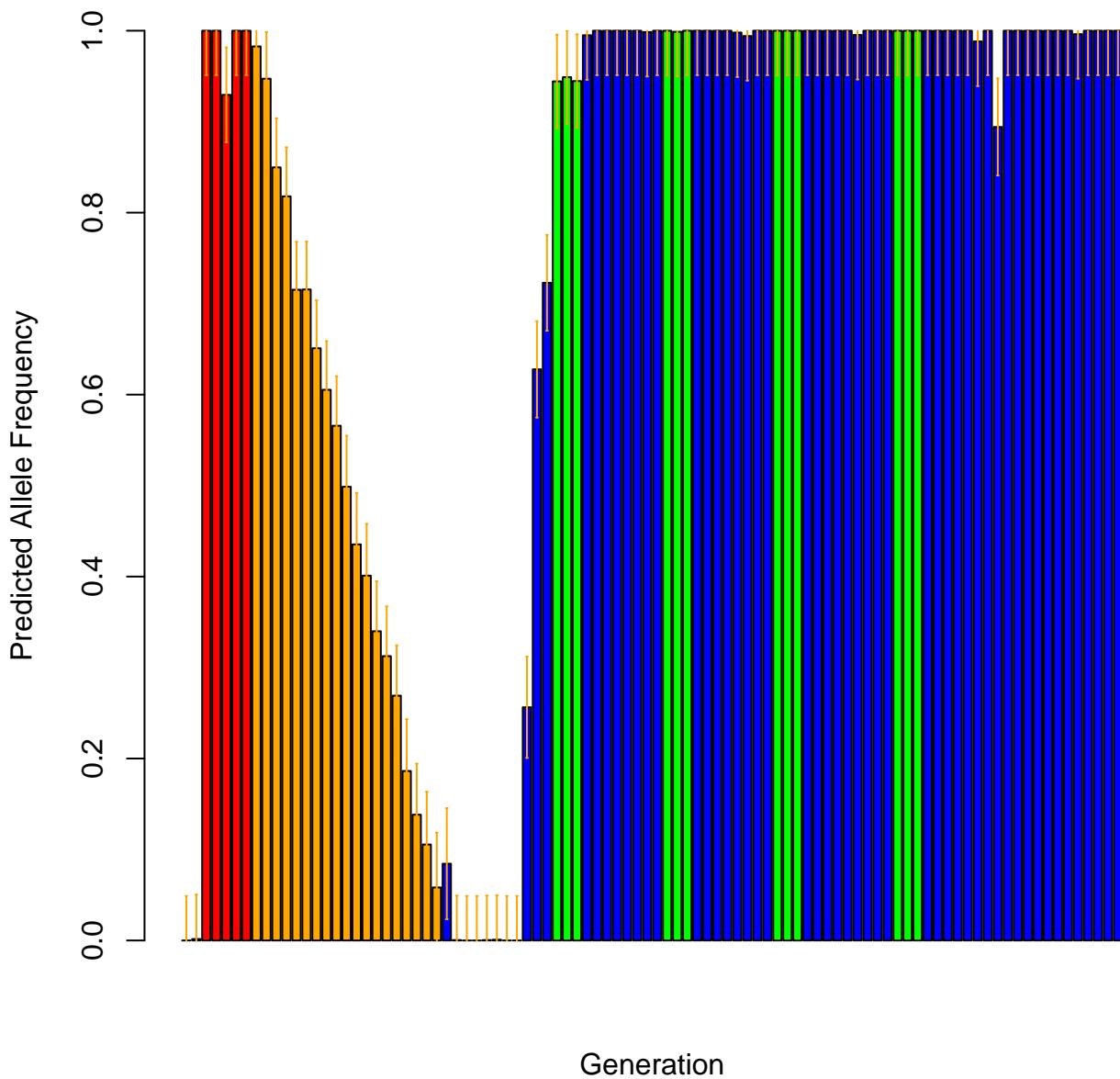
Ara-1-nagC-snp :  
Predicted Theta – All Samples



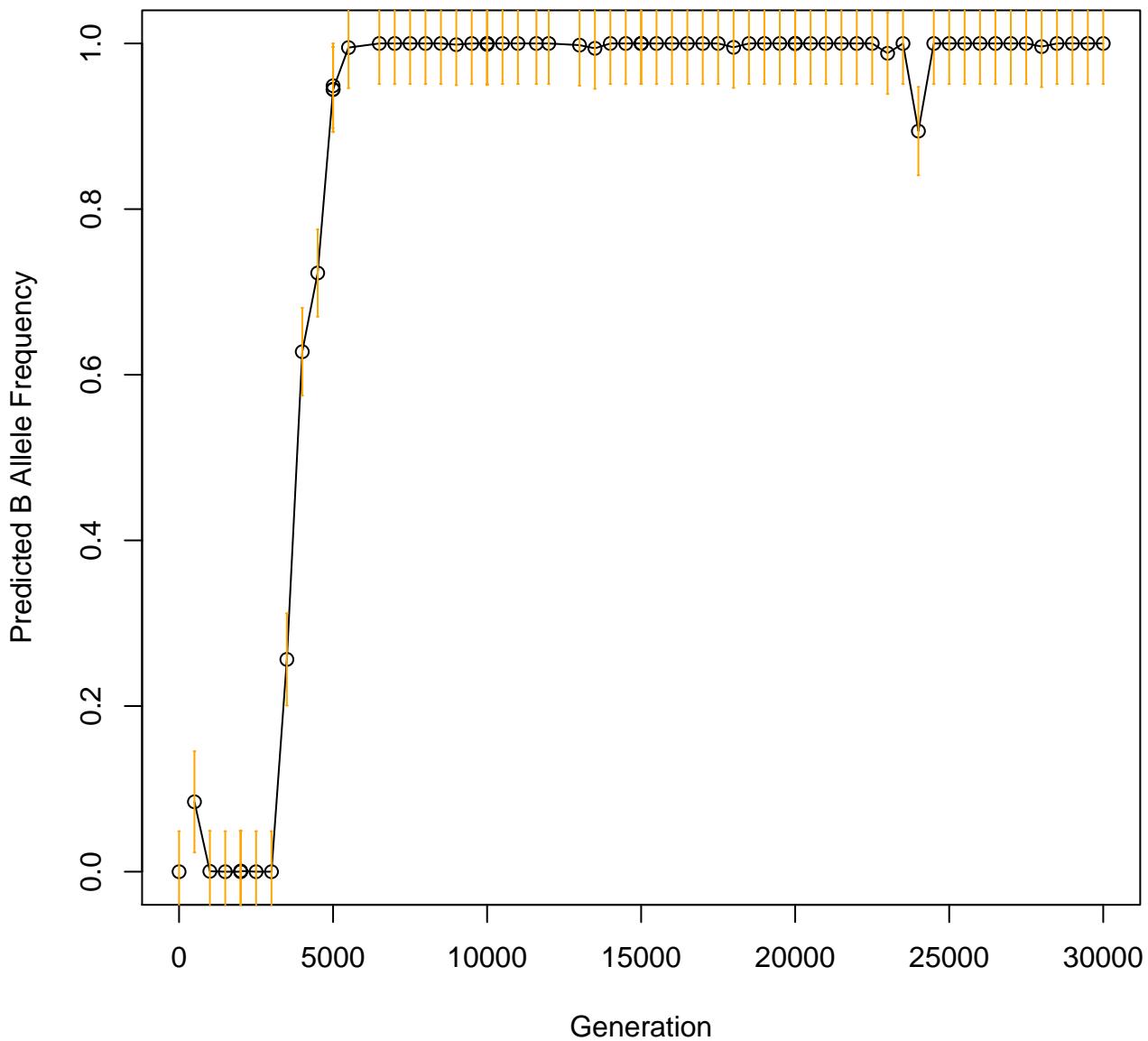
**Ara-1-nagC-snp :  
Predicted Theta – Mixed Populations**



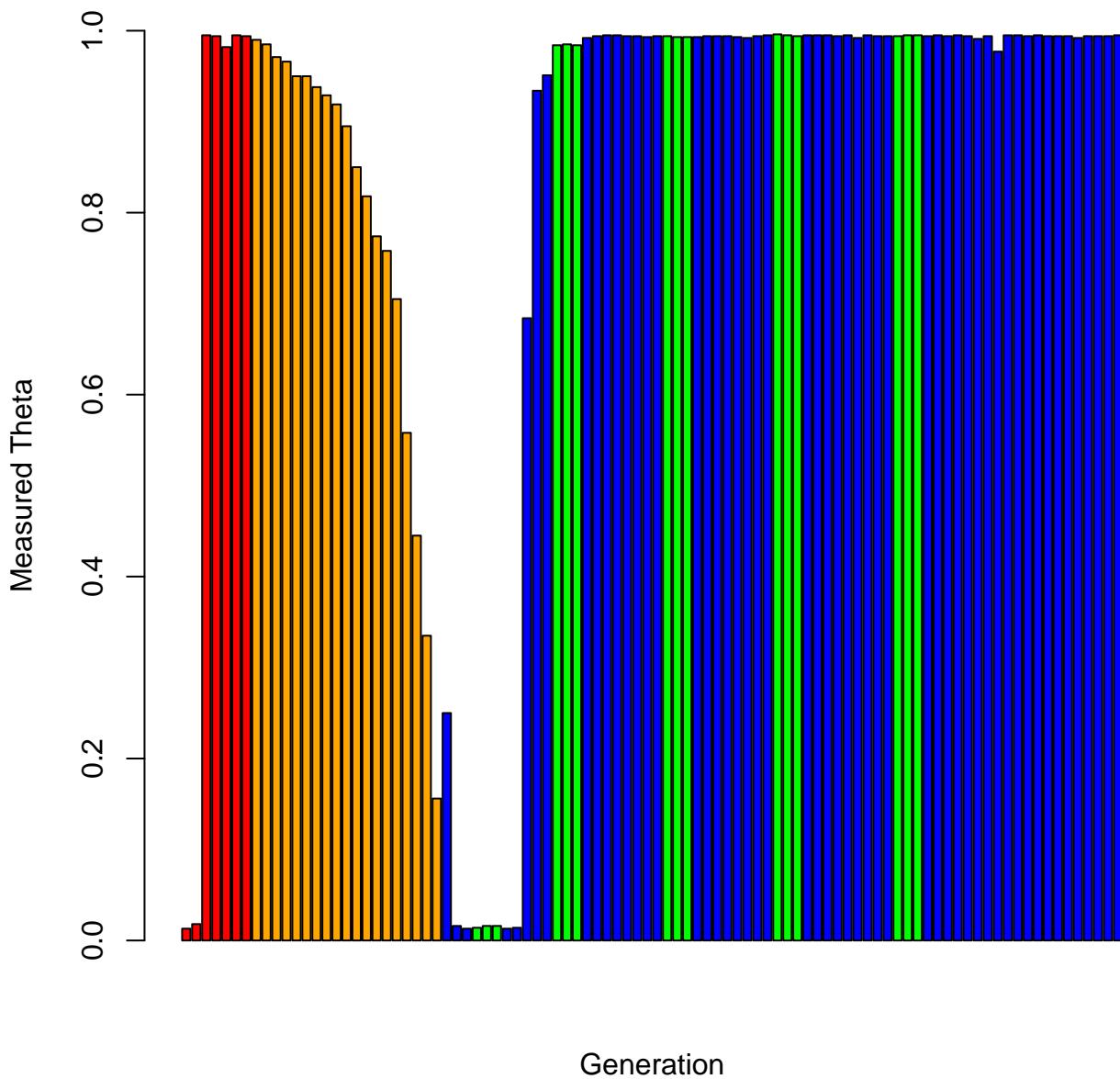
Ara-1-nagC-snp :  
Predicted B Allele Frequencies – All Samples



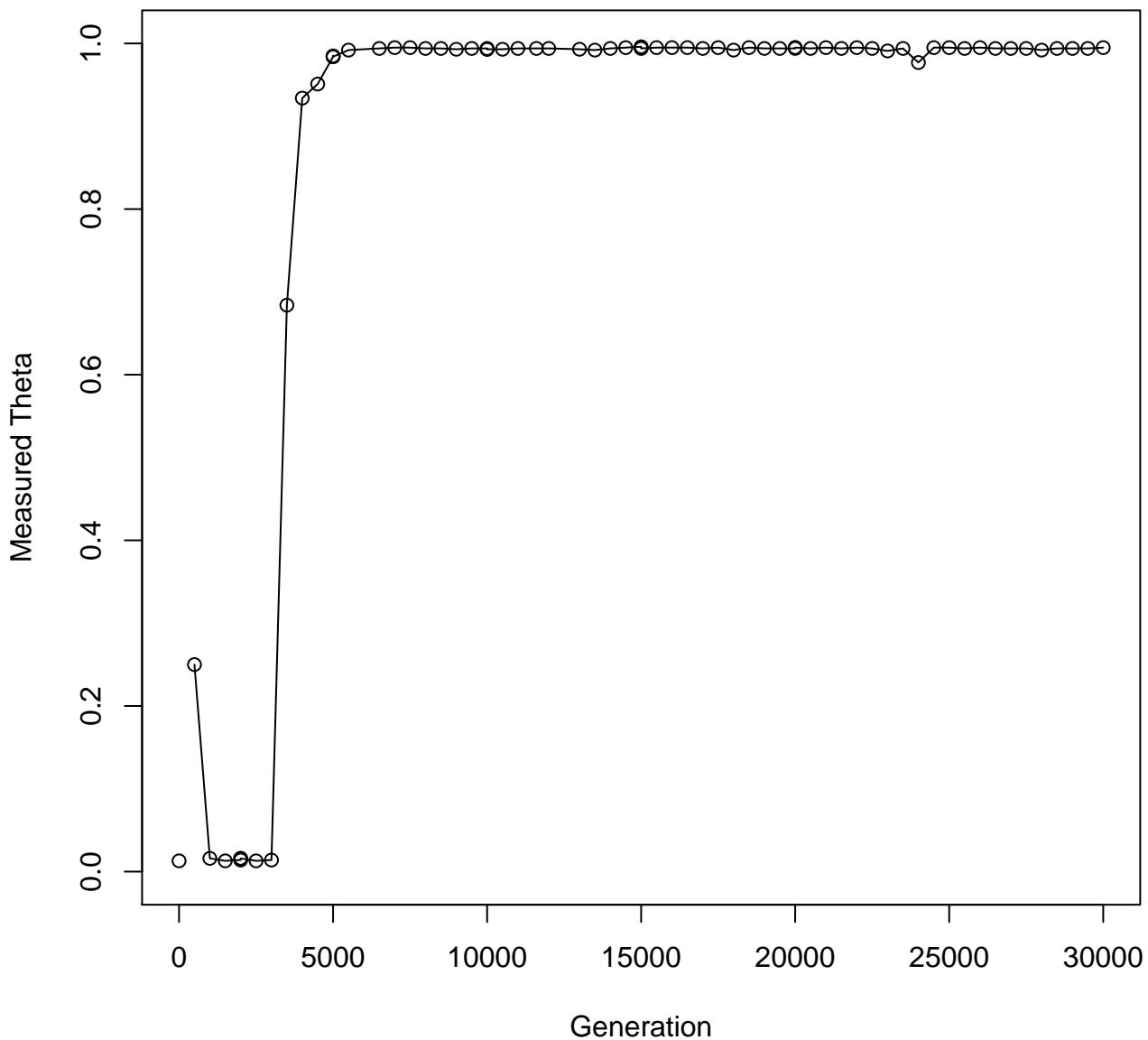
**Ara-1-nagC-snp :  
Predicted B Allele Frequencies – Mixed Populations**



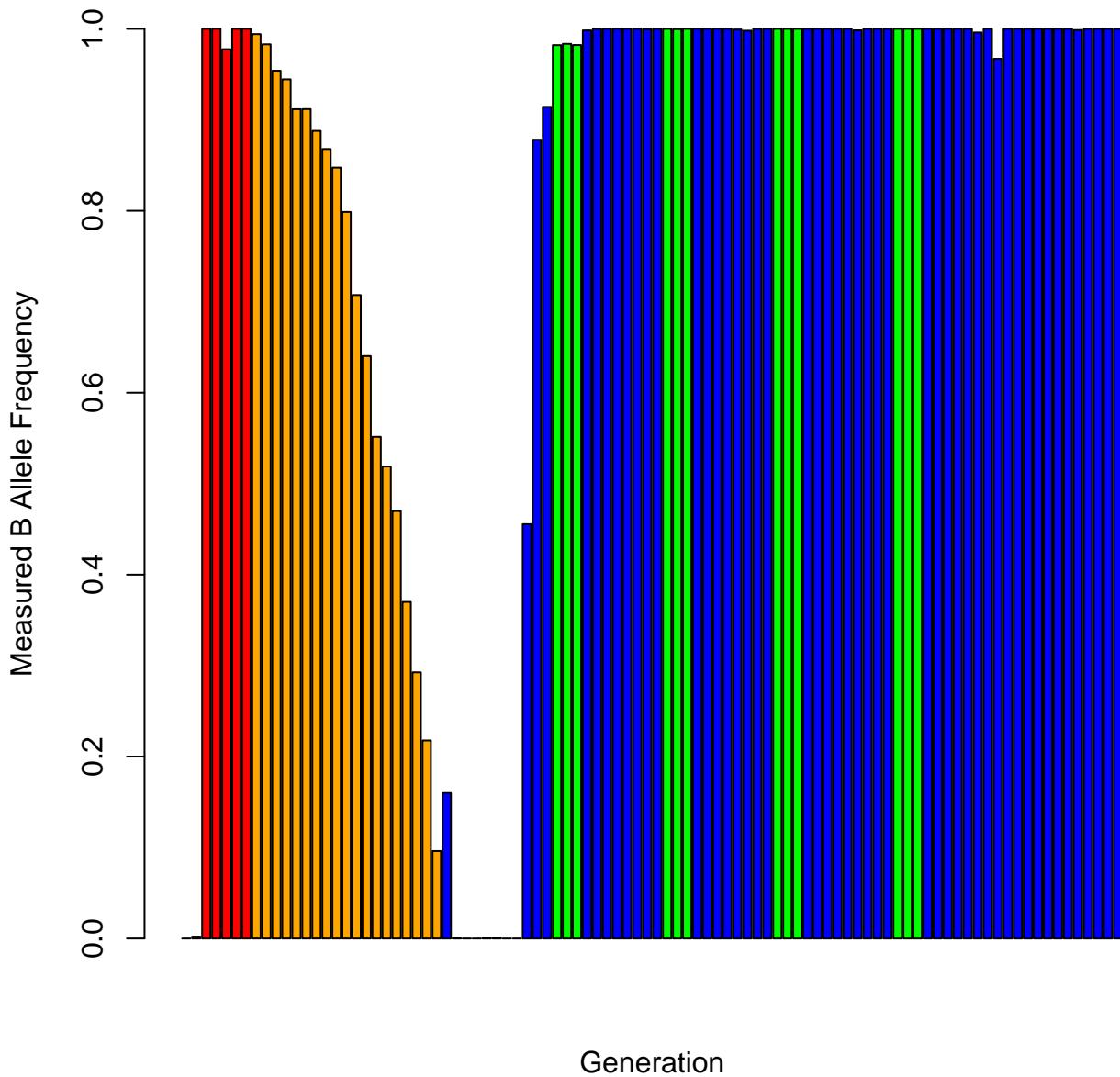
Ara-1-nagC-snp :  
Measured Theta – All Samples



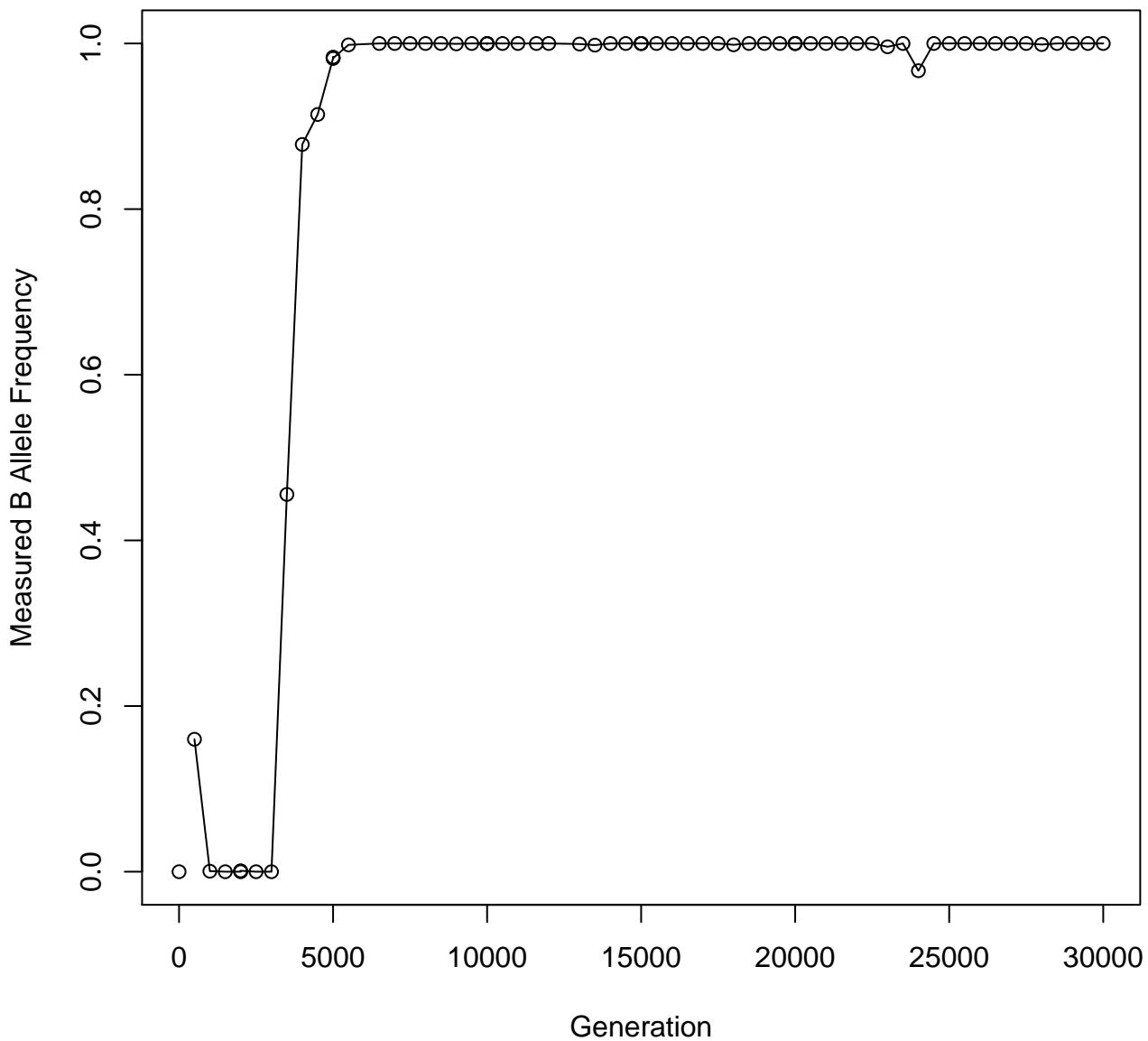
**Ara-1-nagC-snp :  
Measured Theta – Mixed Populations**



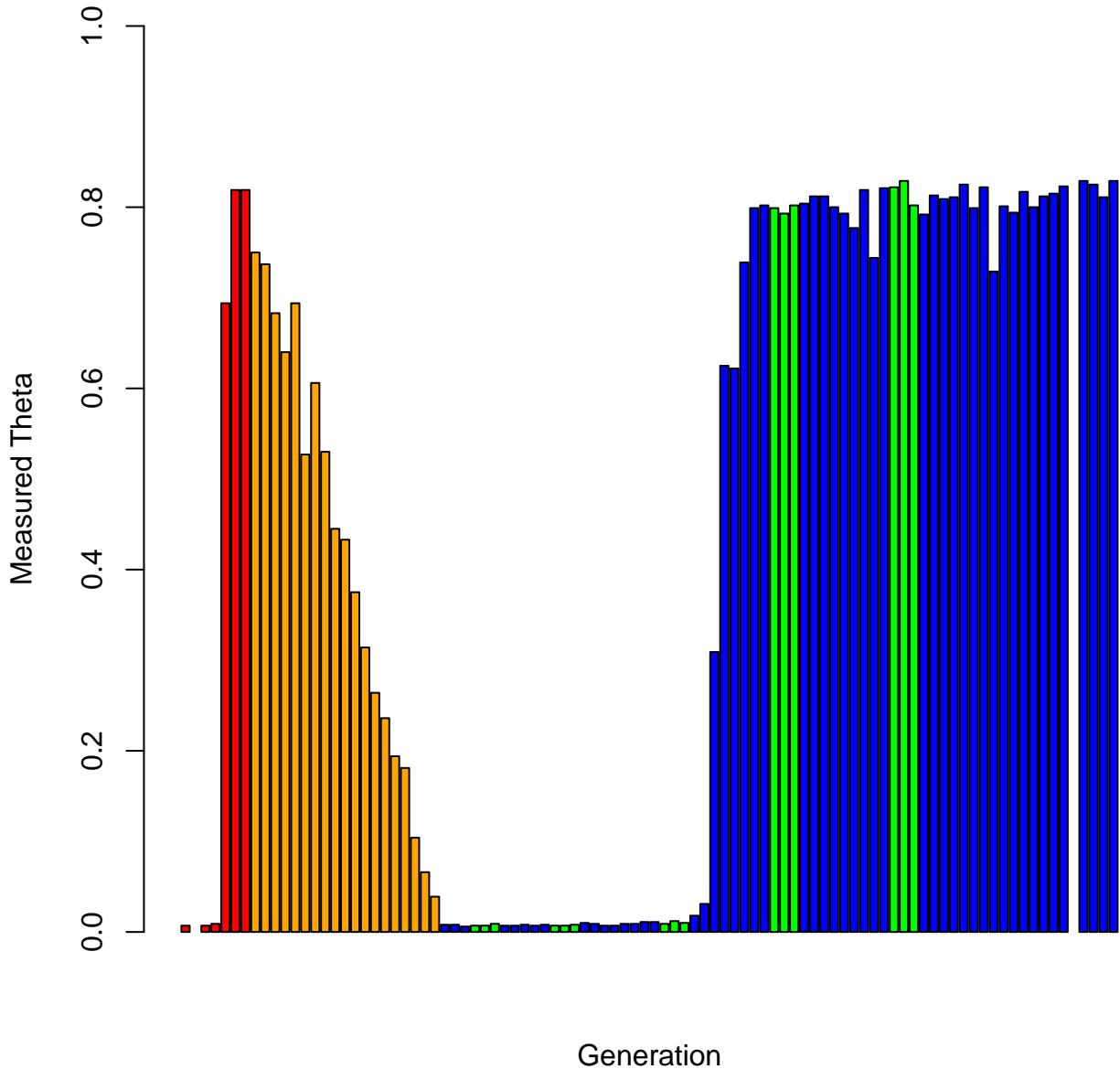
Ara-1-nagC-snp :  
Measured B Allele Frequencies – All Samples



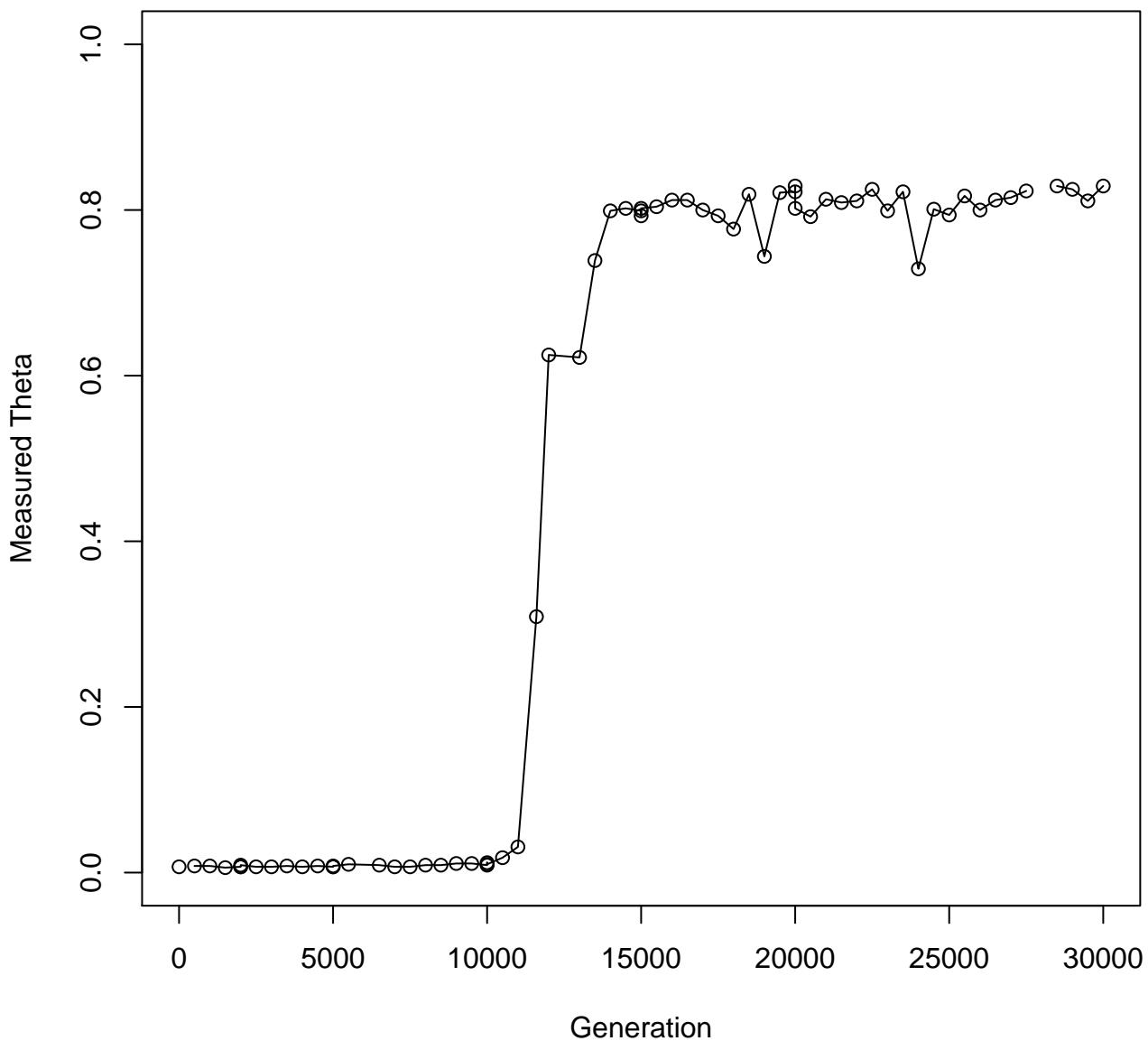
**Ara-1-nagC-snp :  
Measured B Allele Frequencies – Mixed Populations**



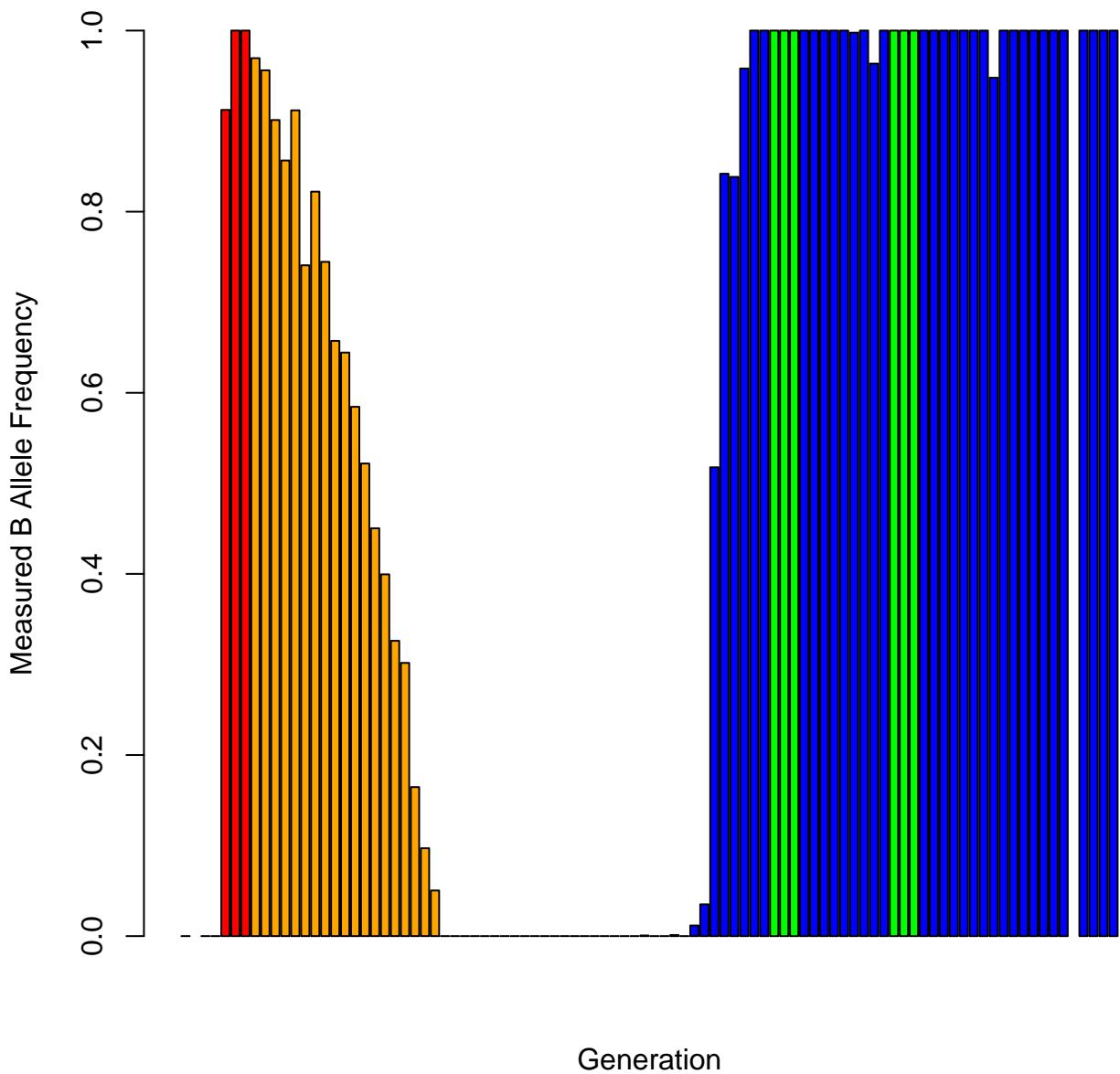
Ara-1-narl-ychS-snp :  
Measured Theta – All Samples



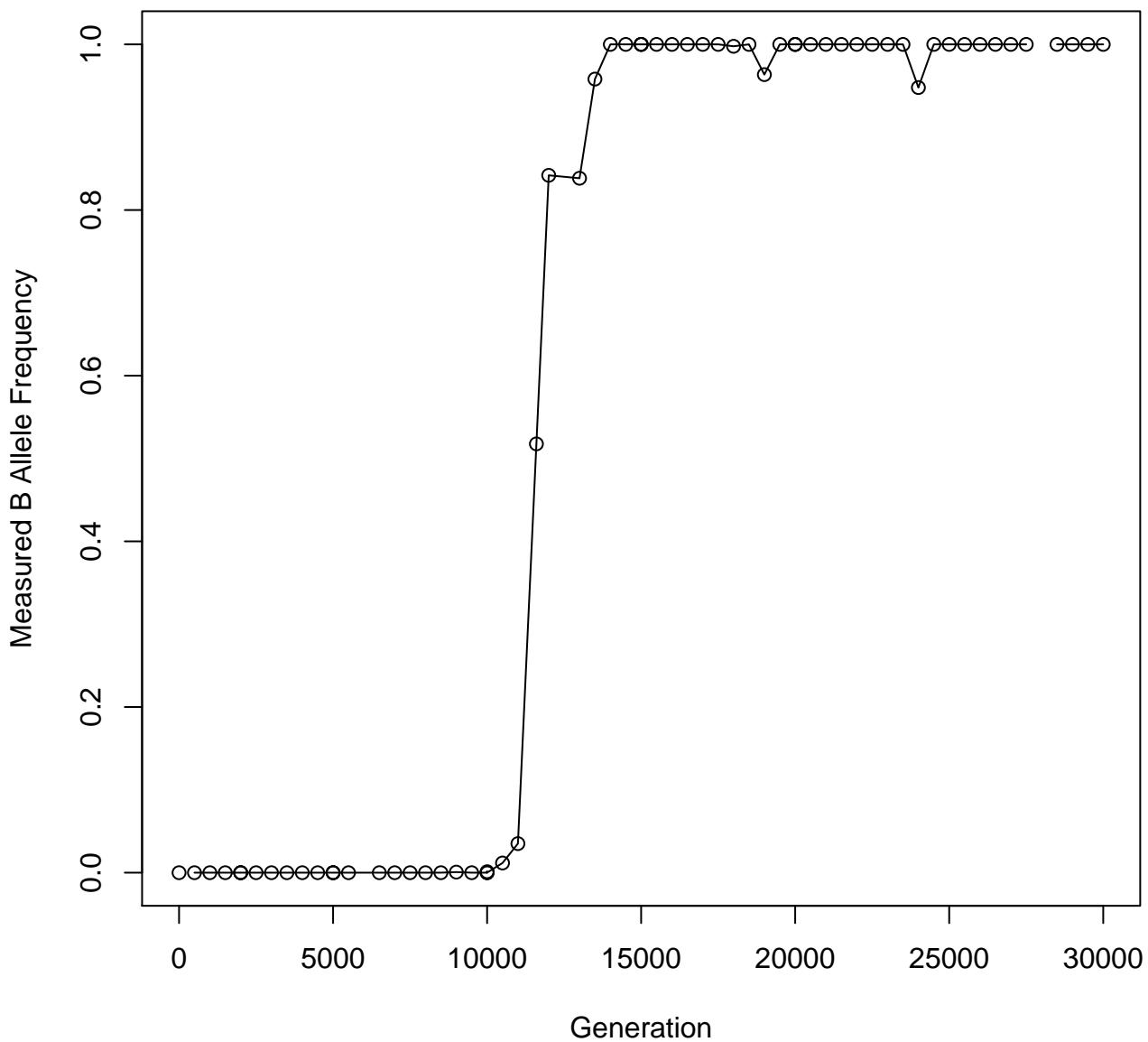
**Ara-1-narl-ychS-snp :  
Measured Theta – Mixed Populations**



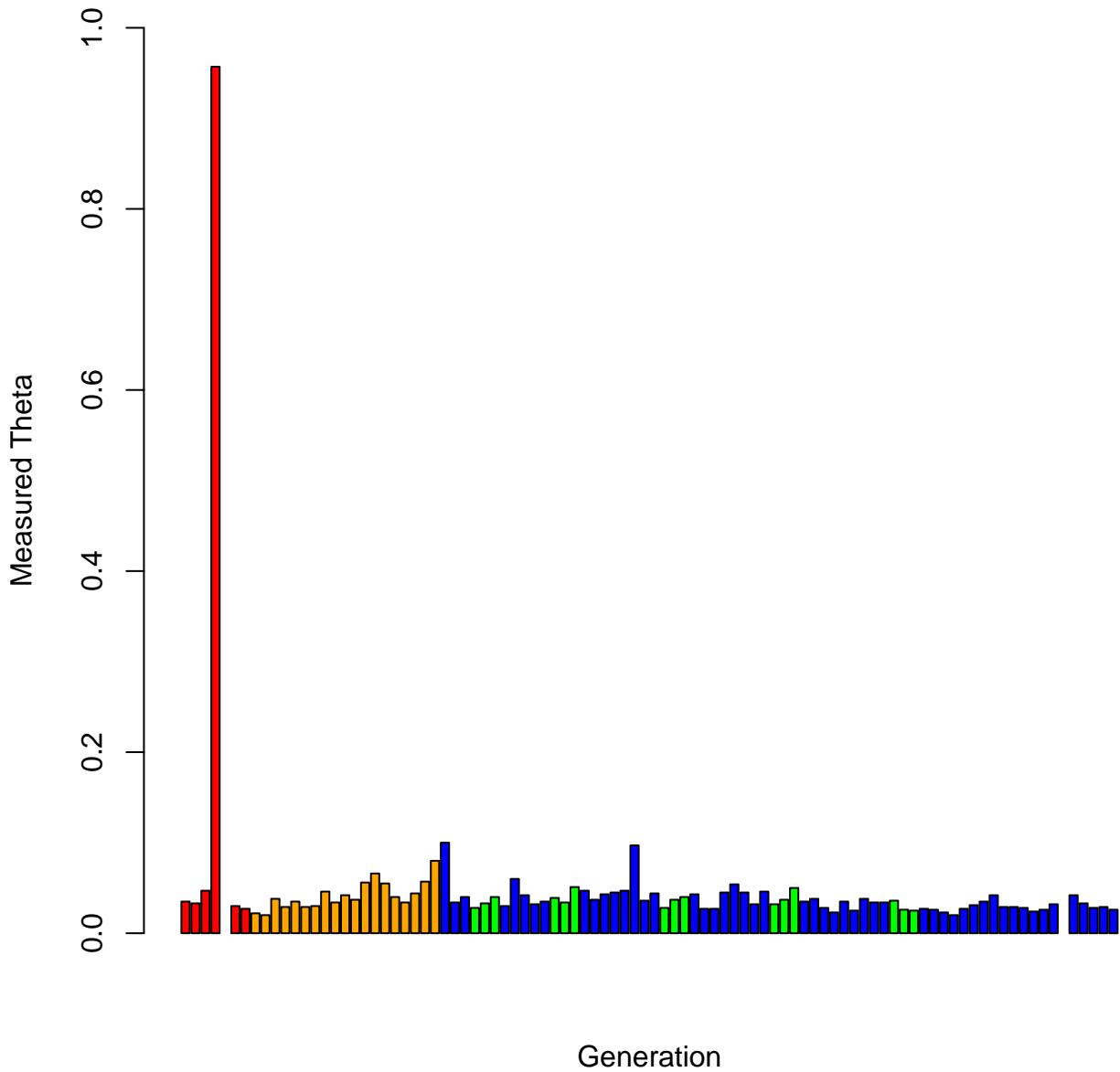
Ara-1-narl-ychS-snp :  
Measured B Allele Frequencies – All Samples



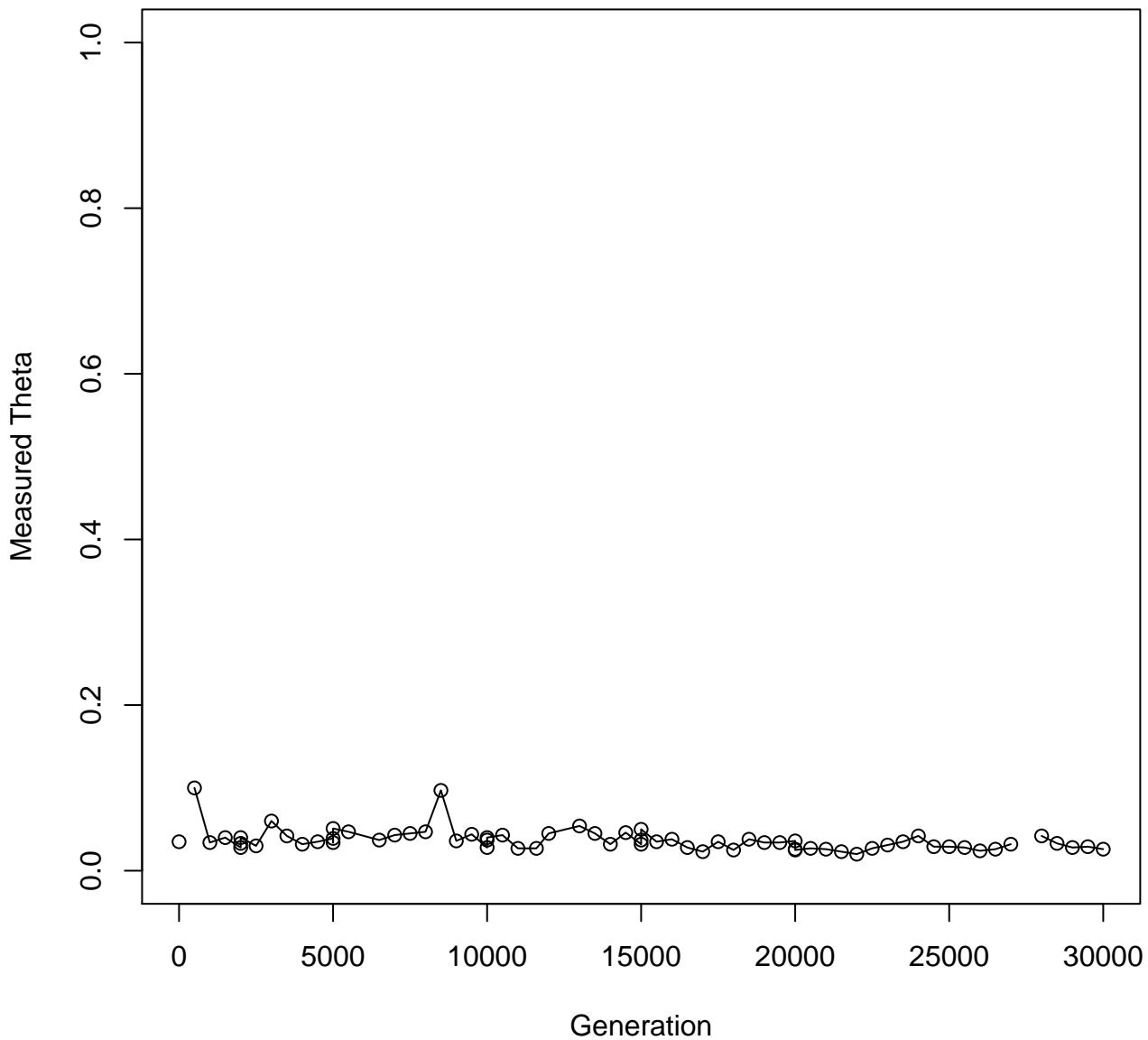
**Ara-1-narl-ychS-snp :  
Measured B Allele Frequencies – Mixed Populations**



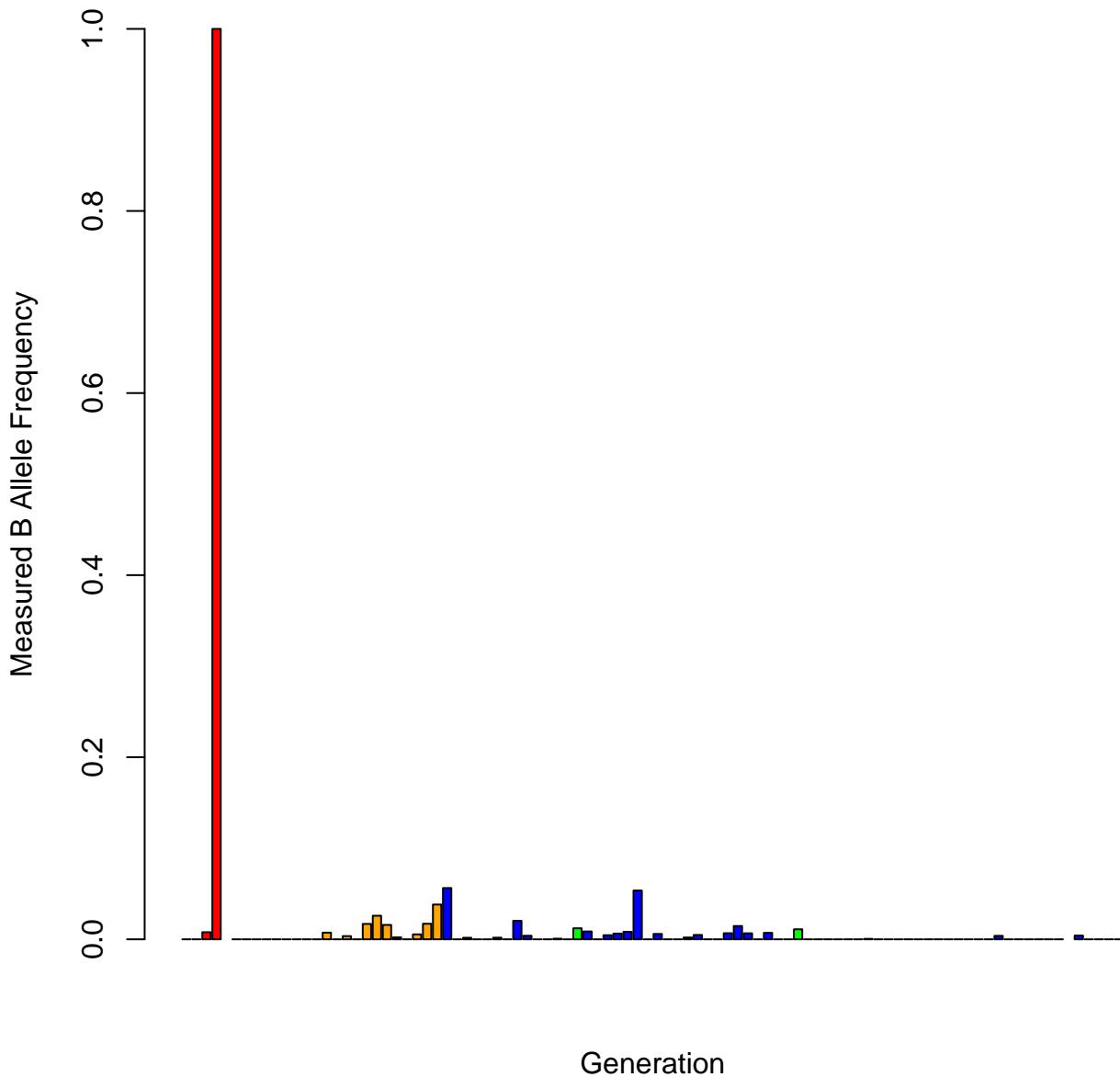
## Ara-1-nirC-snp : Measured Theta – All Samples



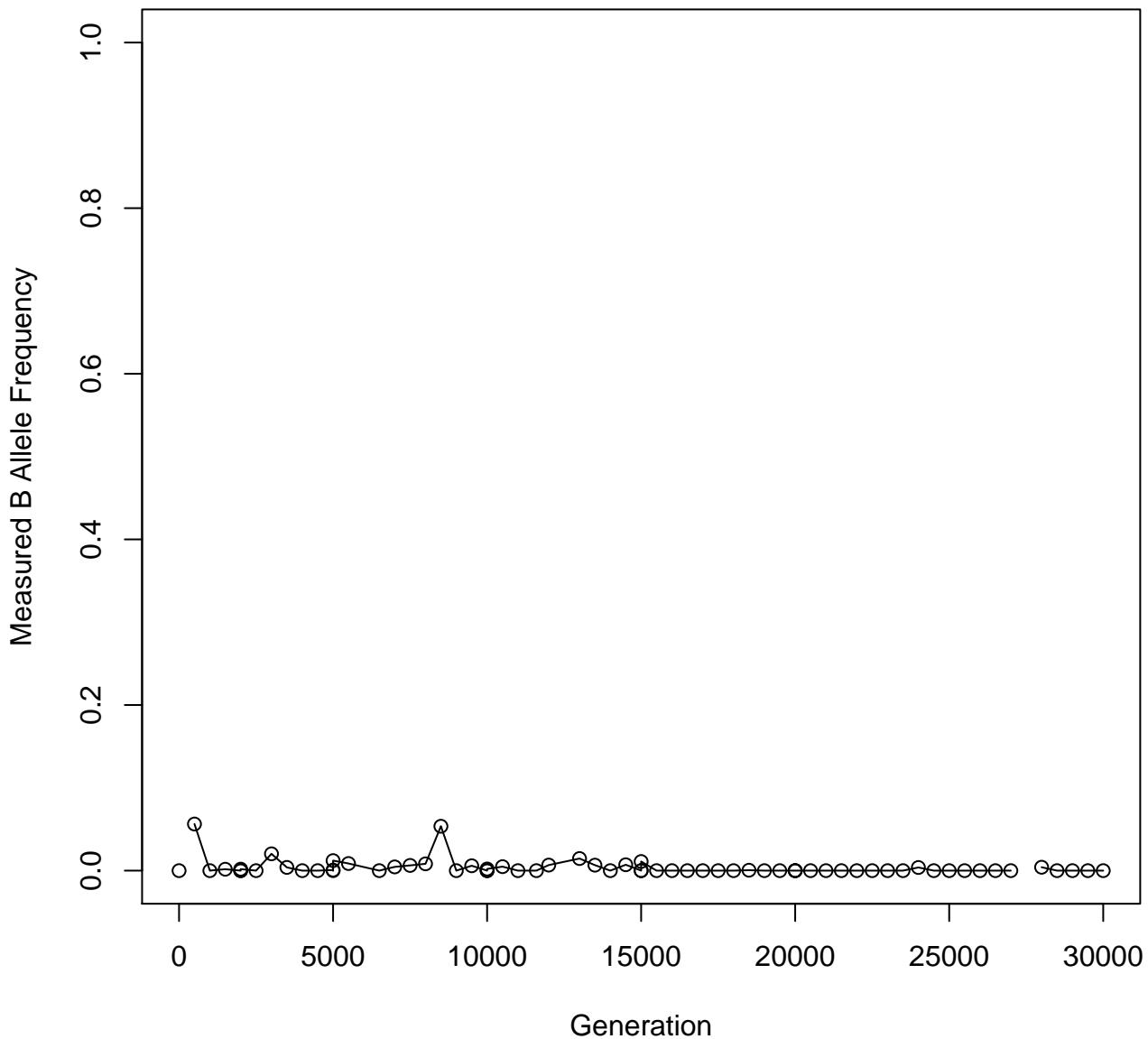
**Ara-1-nirC-snp :  
Measured Theta – Mixed Populations**



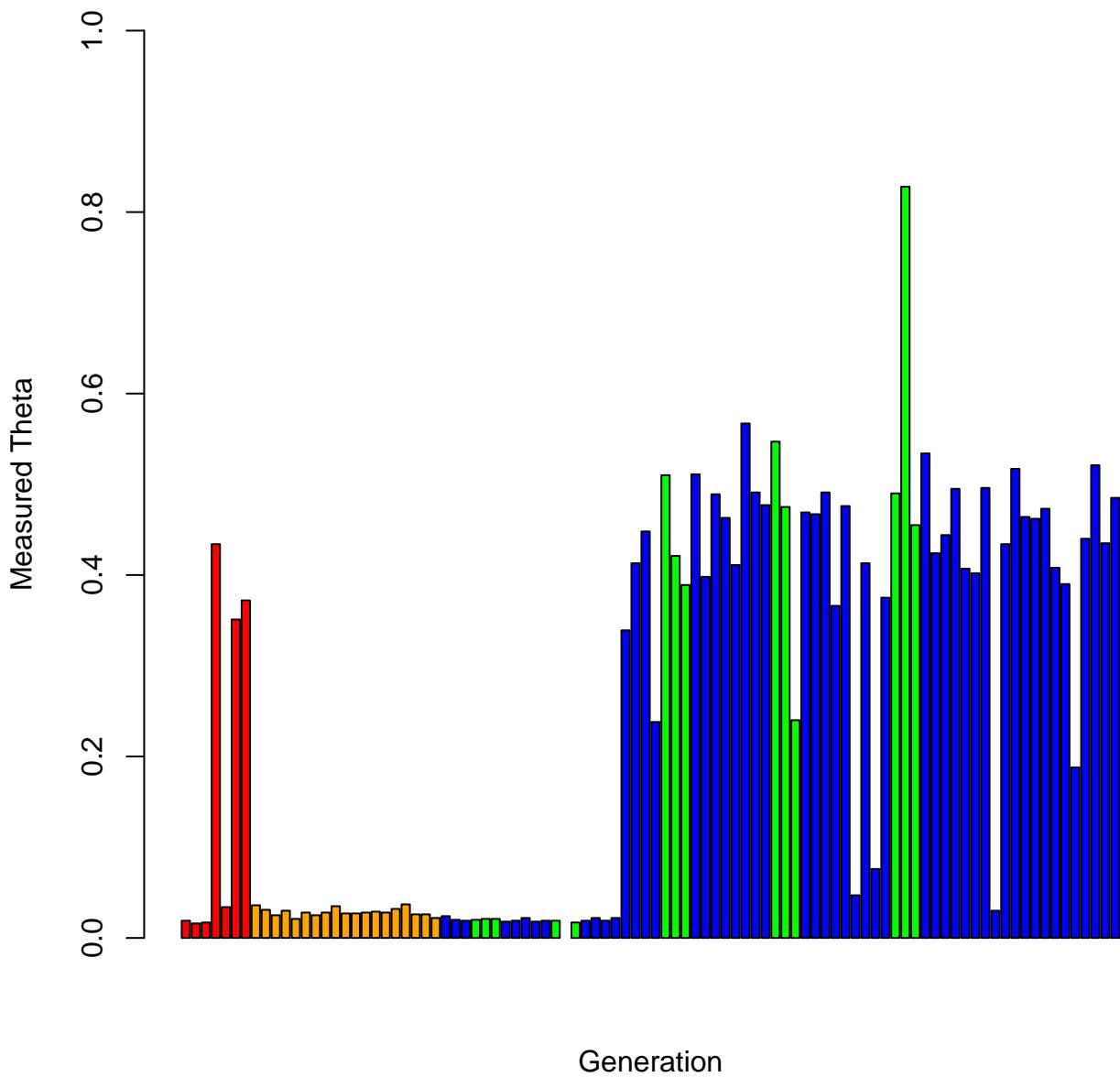
**Ara-1-nirC-snp :**  
**Measured B Allele Frequencies – All Samples**



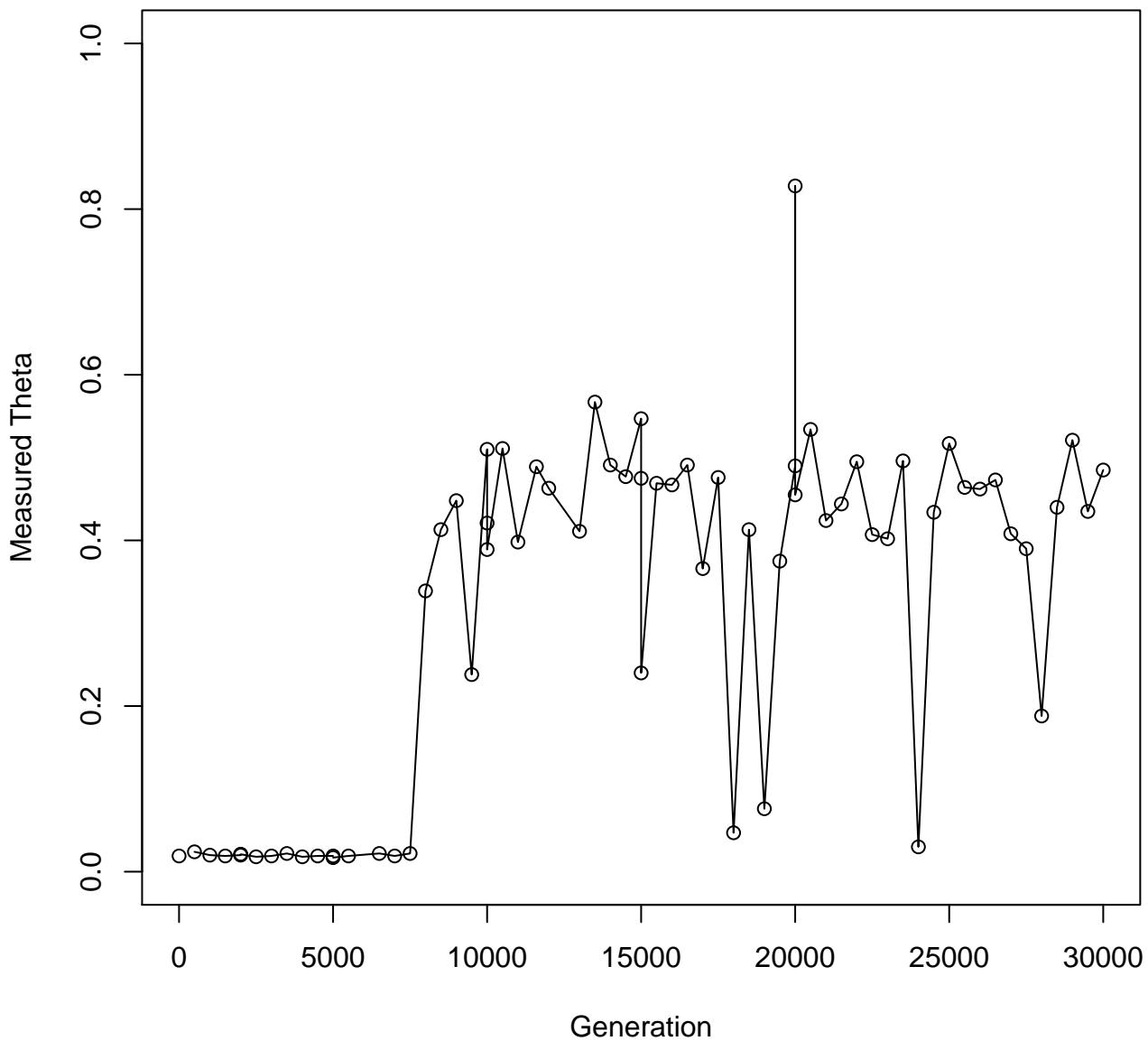
**Ara-1-nirC-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



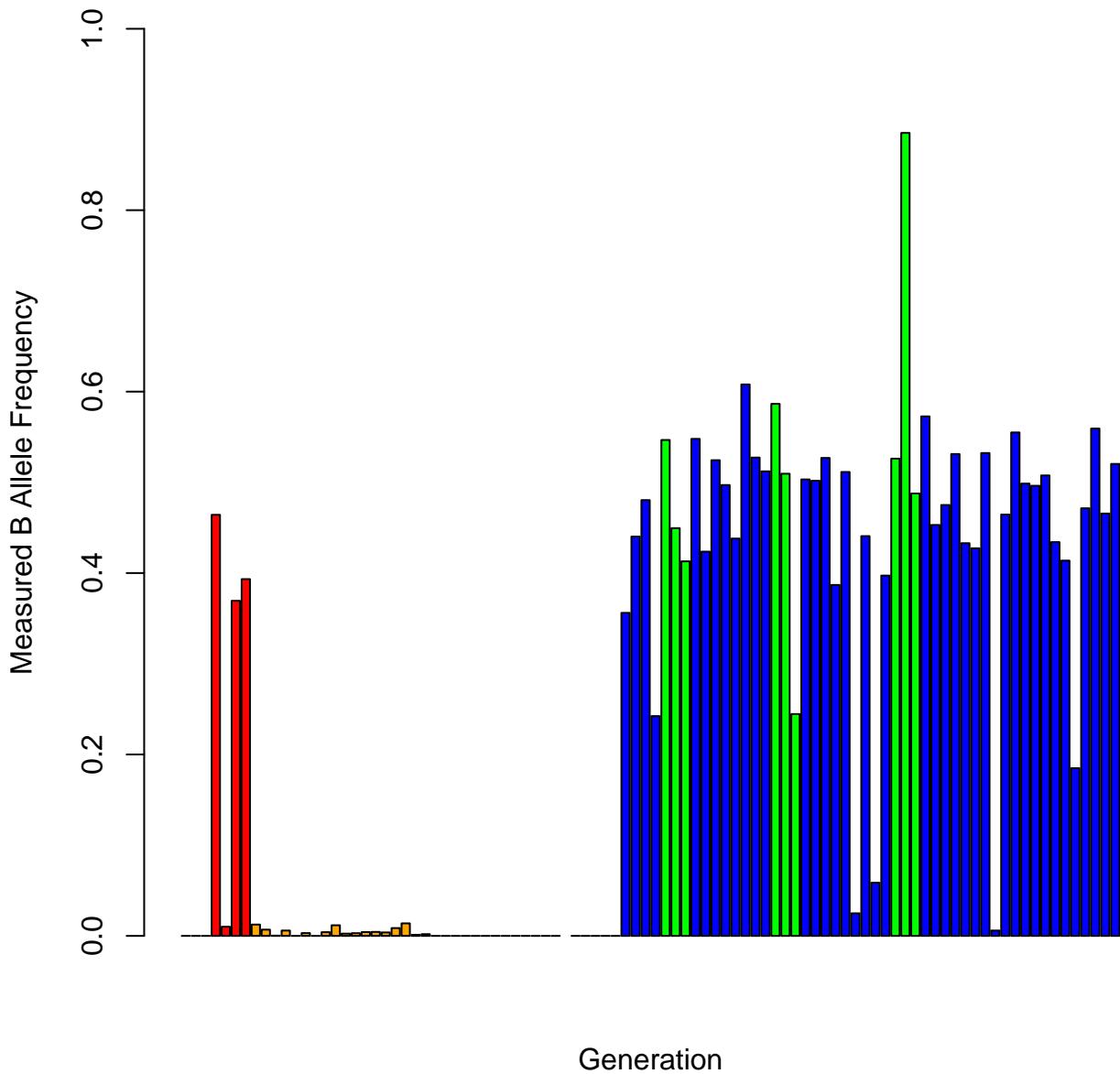
Ara-1-nmpC-ECB\_00513-xst-2 :  
Measured Theta – All Samples



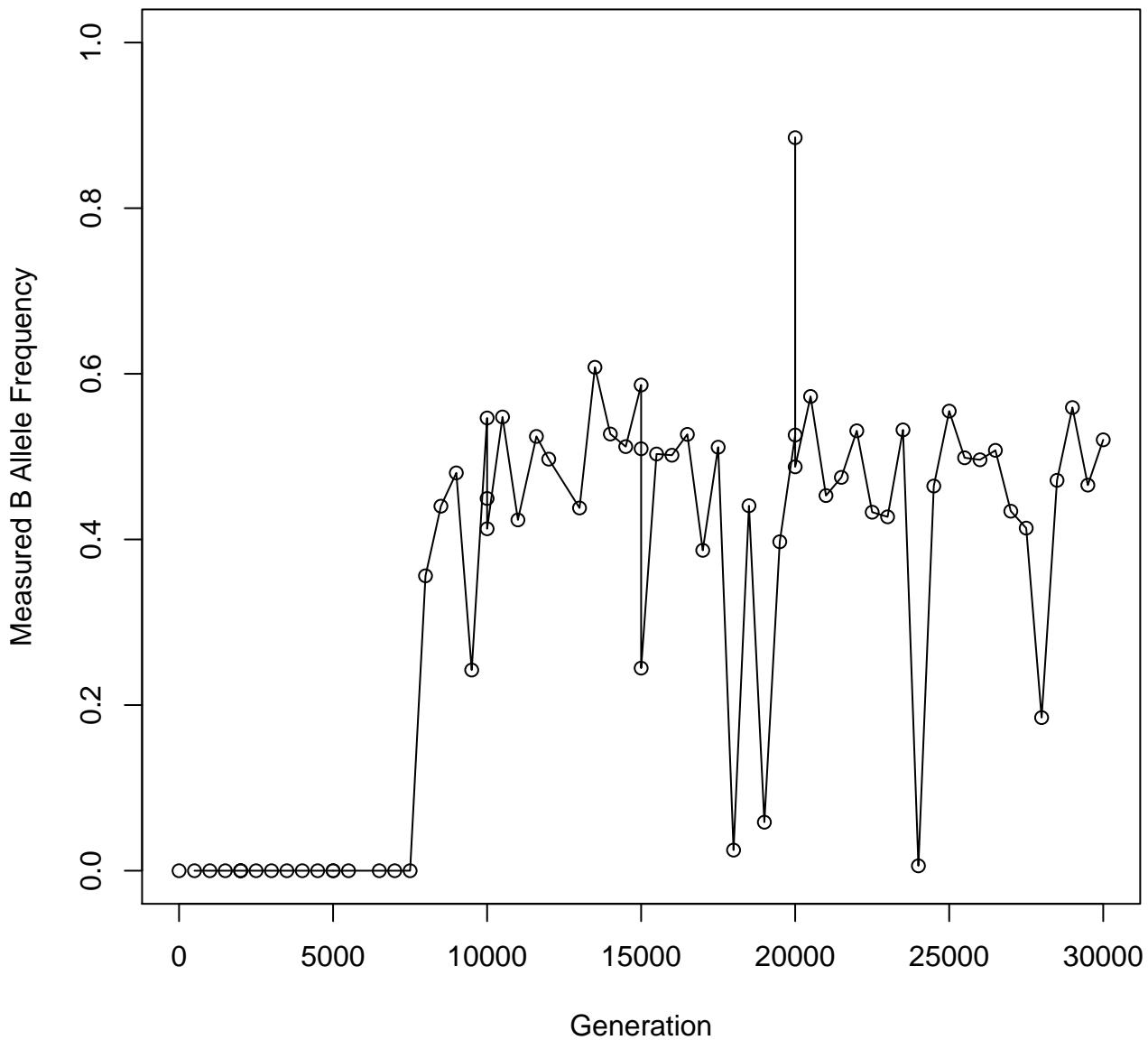
**Ara-1-nmpC-ECB\_00513-xst-2 :  
Measured Theta – Mixed Populations**



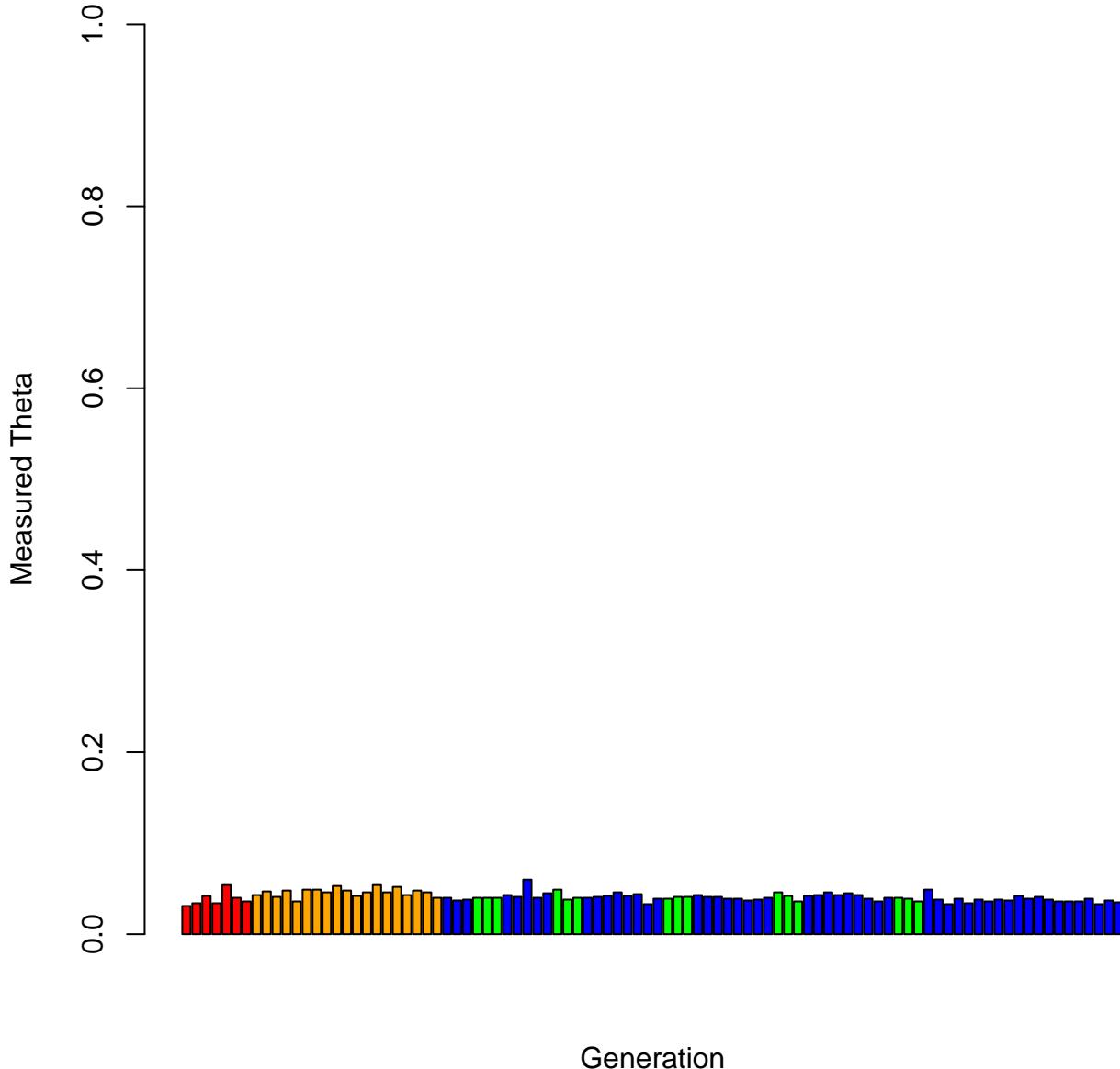
Ara-1-nmpC-ECB\_00513-xst-2 :  
Measured B Allele Frequencies – All Samples



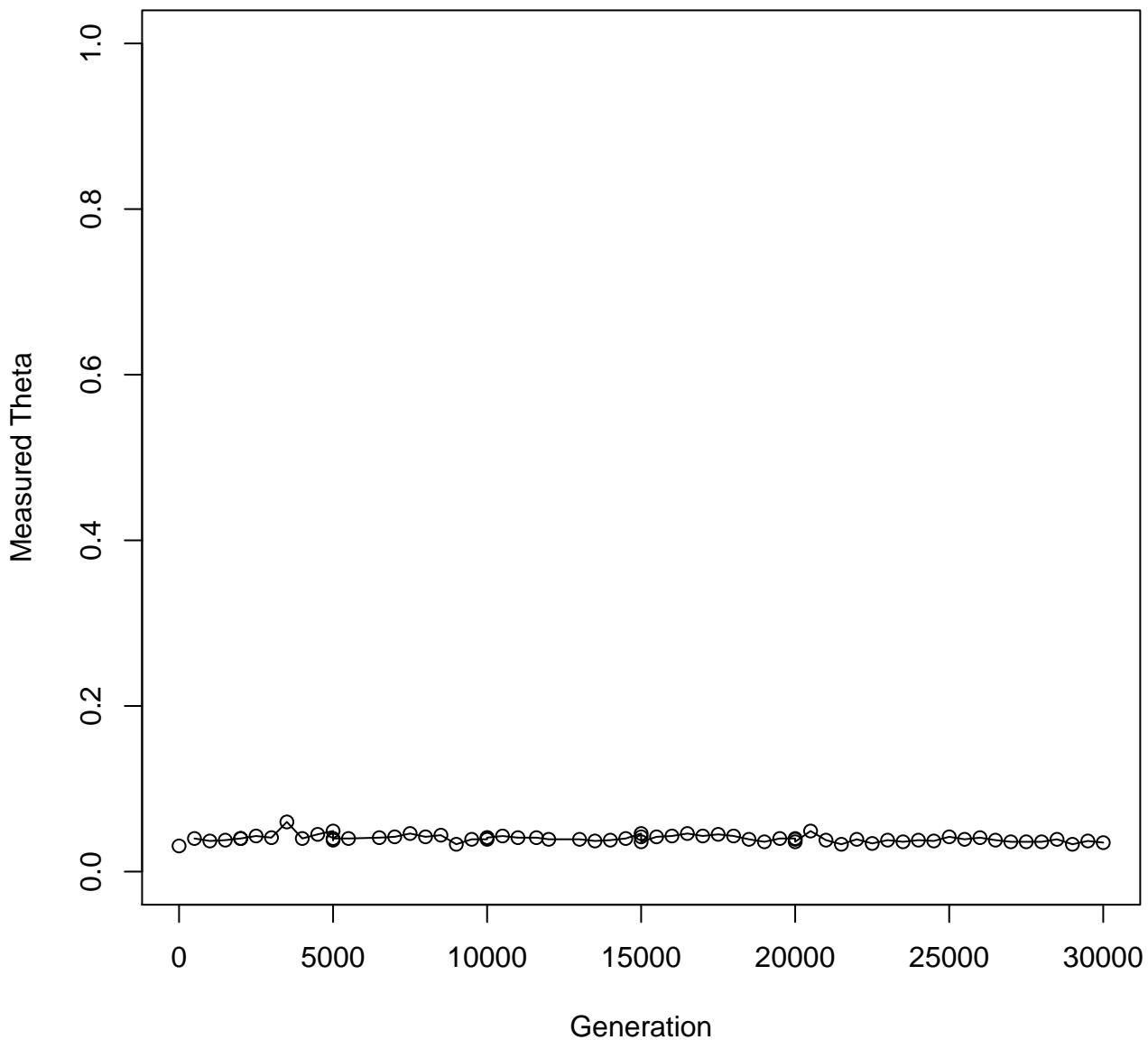
**Ara-1-nmpC-ECB\_00513-xst-2 :  
Measured B Allele Frequencies – Mixed Populations**



**Ara-1-nrdE-del-u :  
Measured Theta – All Samples**

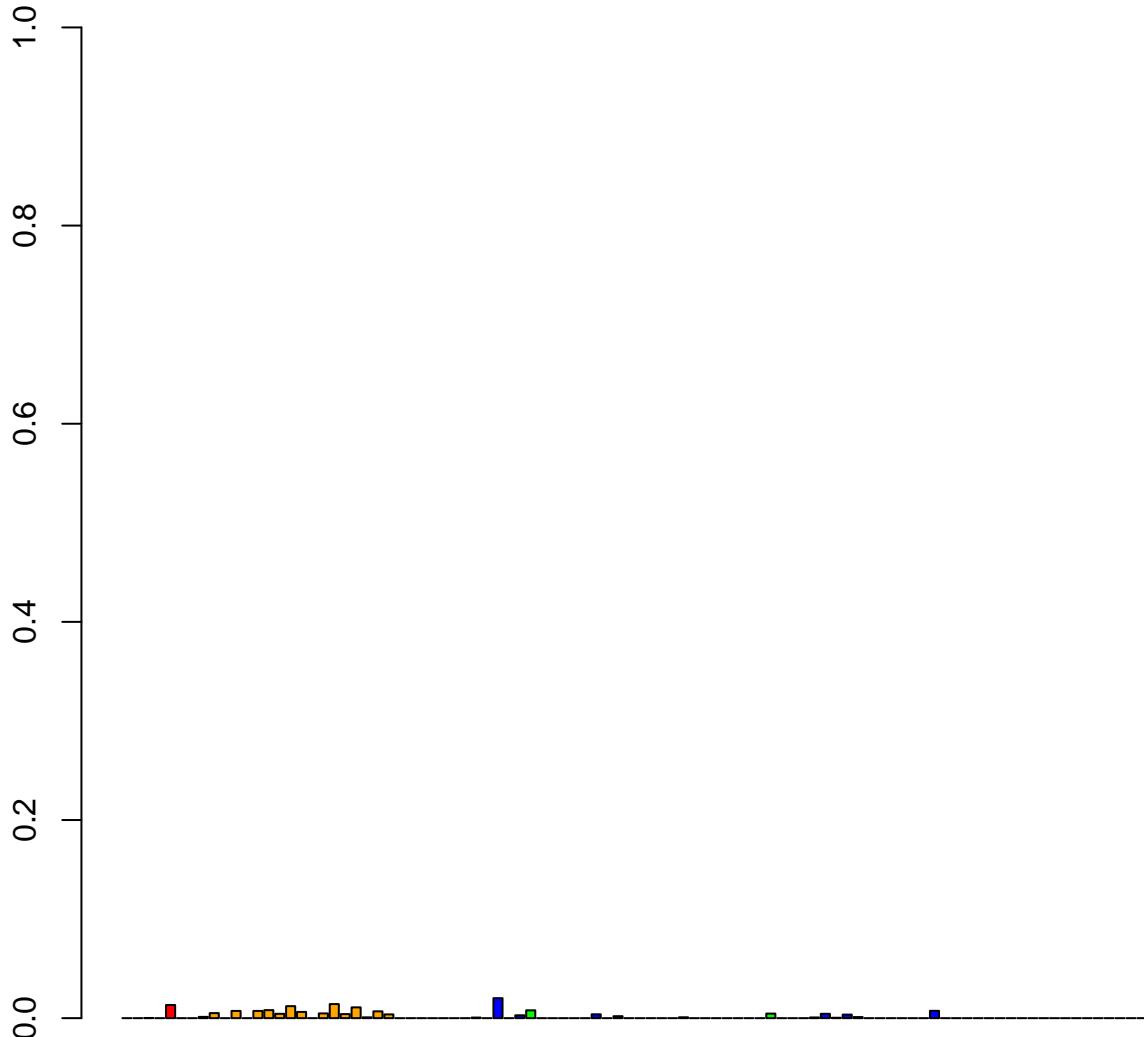


**Ara-1-nrdE-del-u :  
Measured Theta – Mixed Populations**



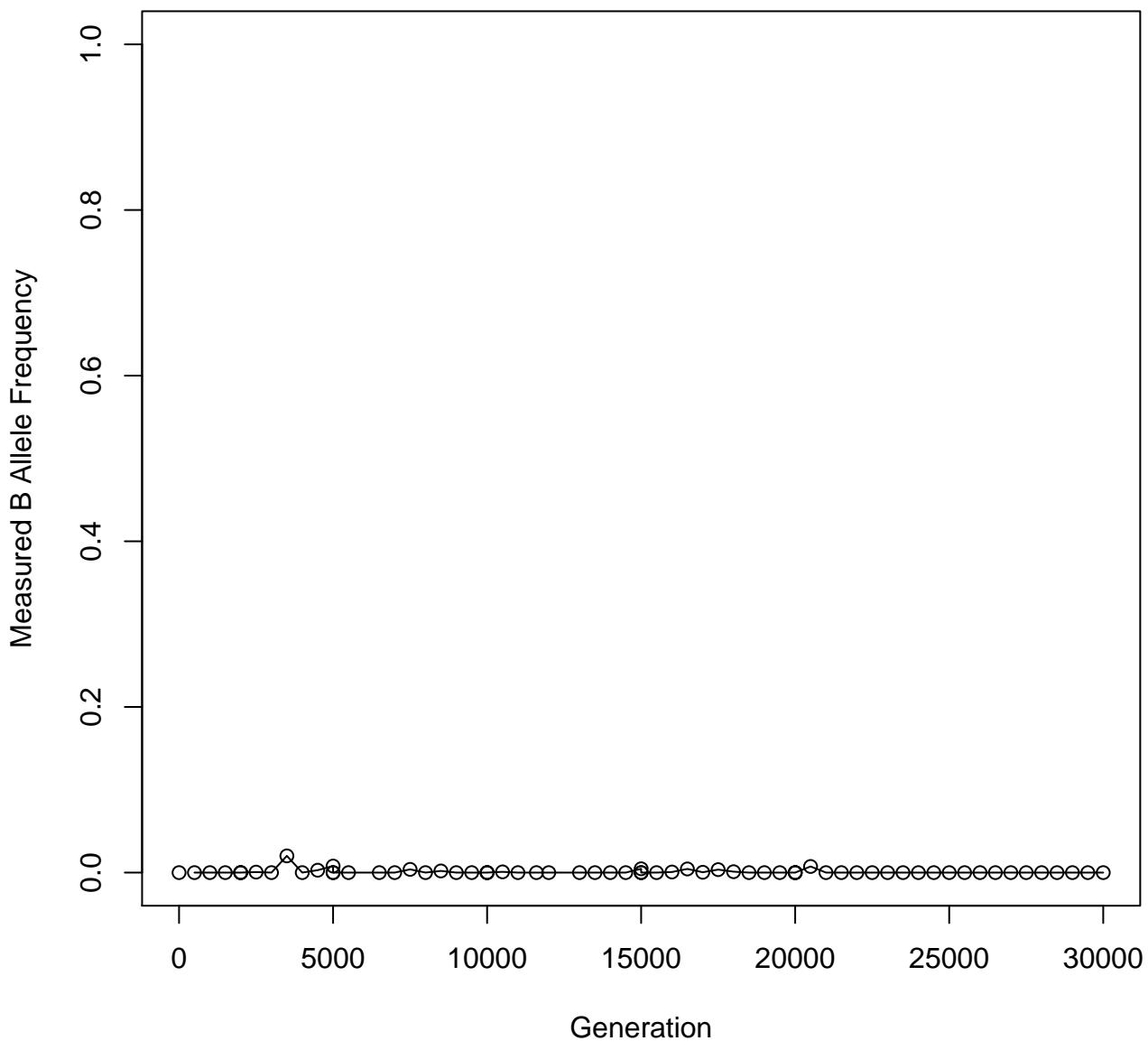
**Ara-1-nrdE-del-u :**  
**Measured B Allele Frequencies – All Samples**

Measured B Allele Frequency

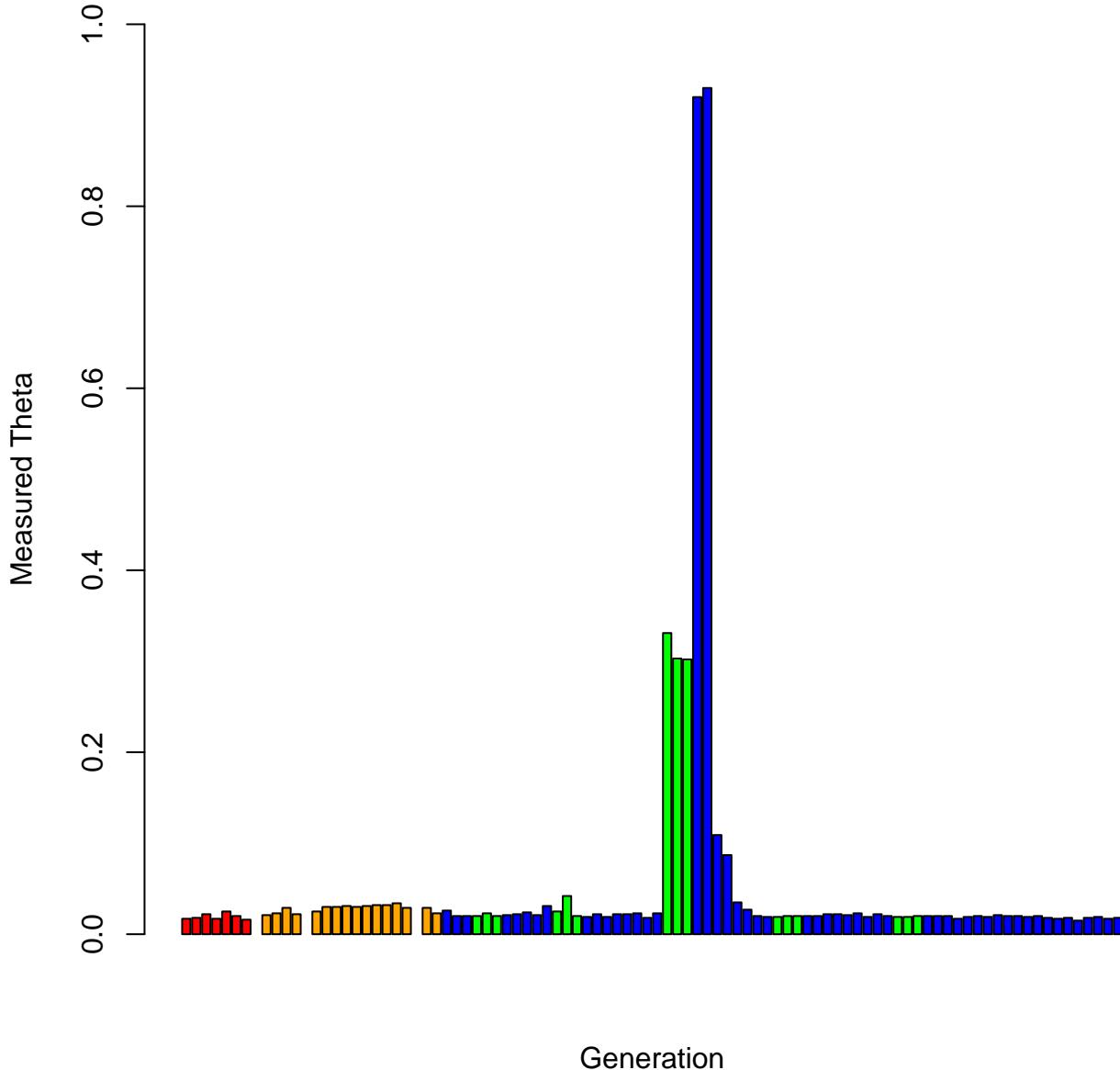


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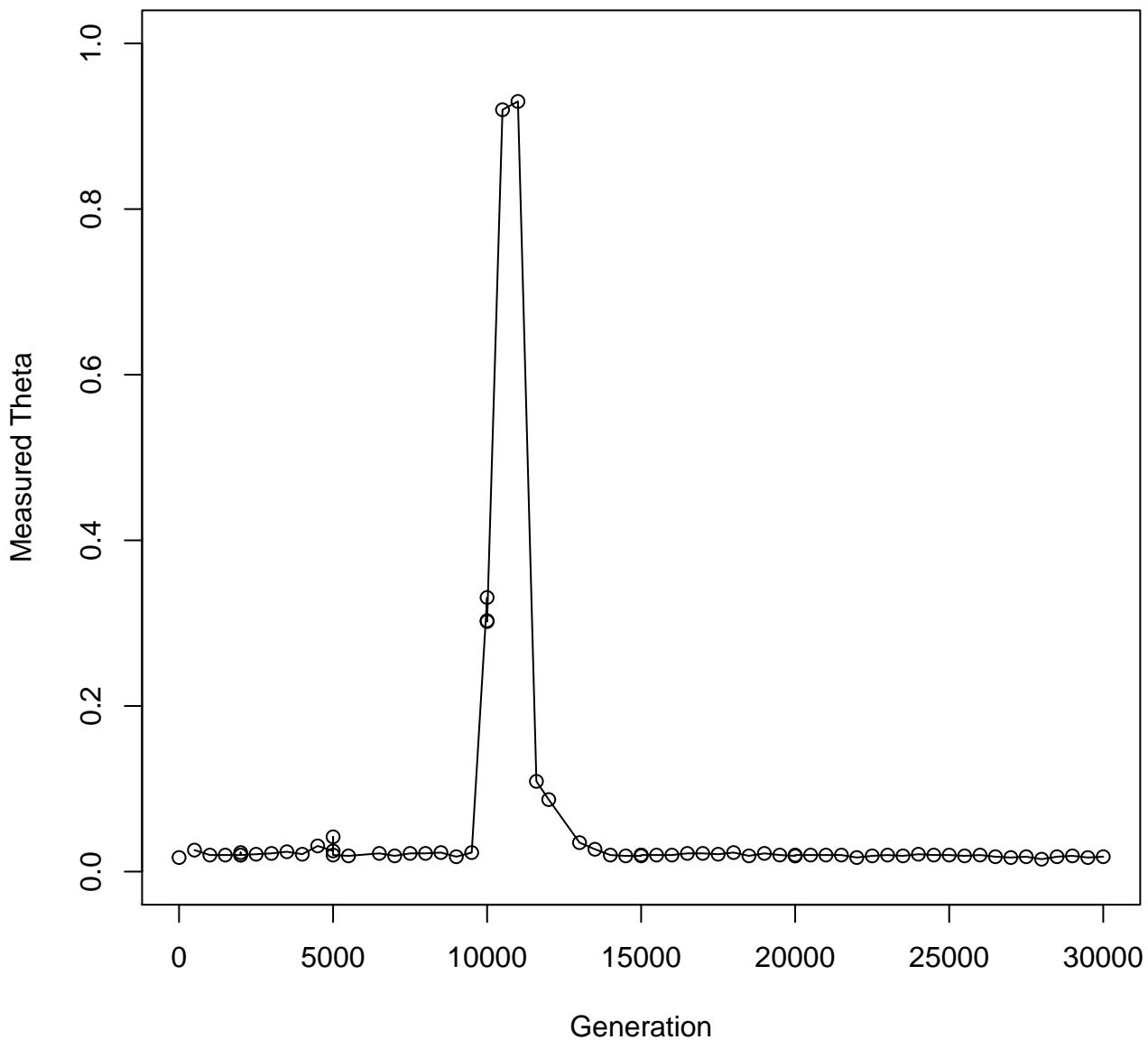
**Ara-1-nrdE-del-u :  
Measured B Allele Frequencies – Mixed Populations**



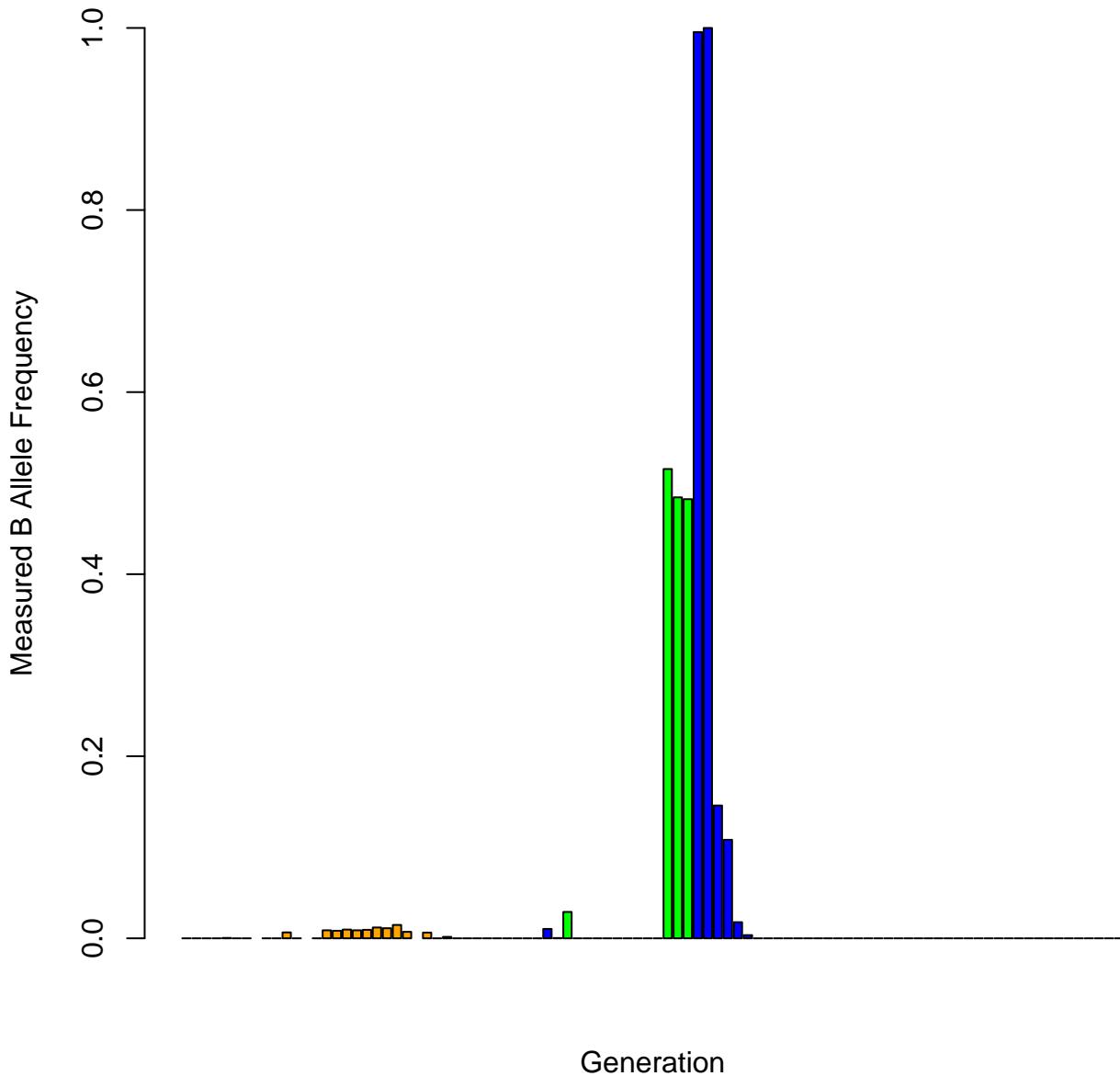
Ara-1-nuoG-snp :  
Measured Theta – All Samples



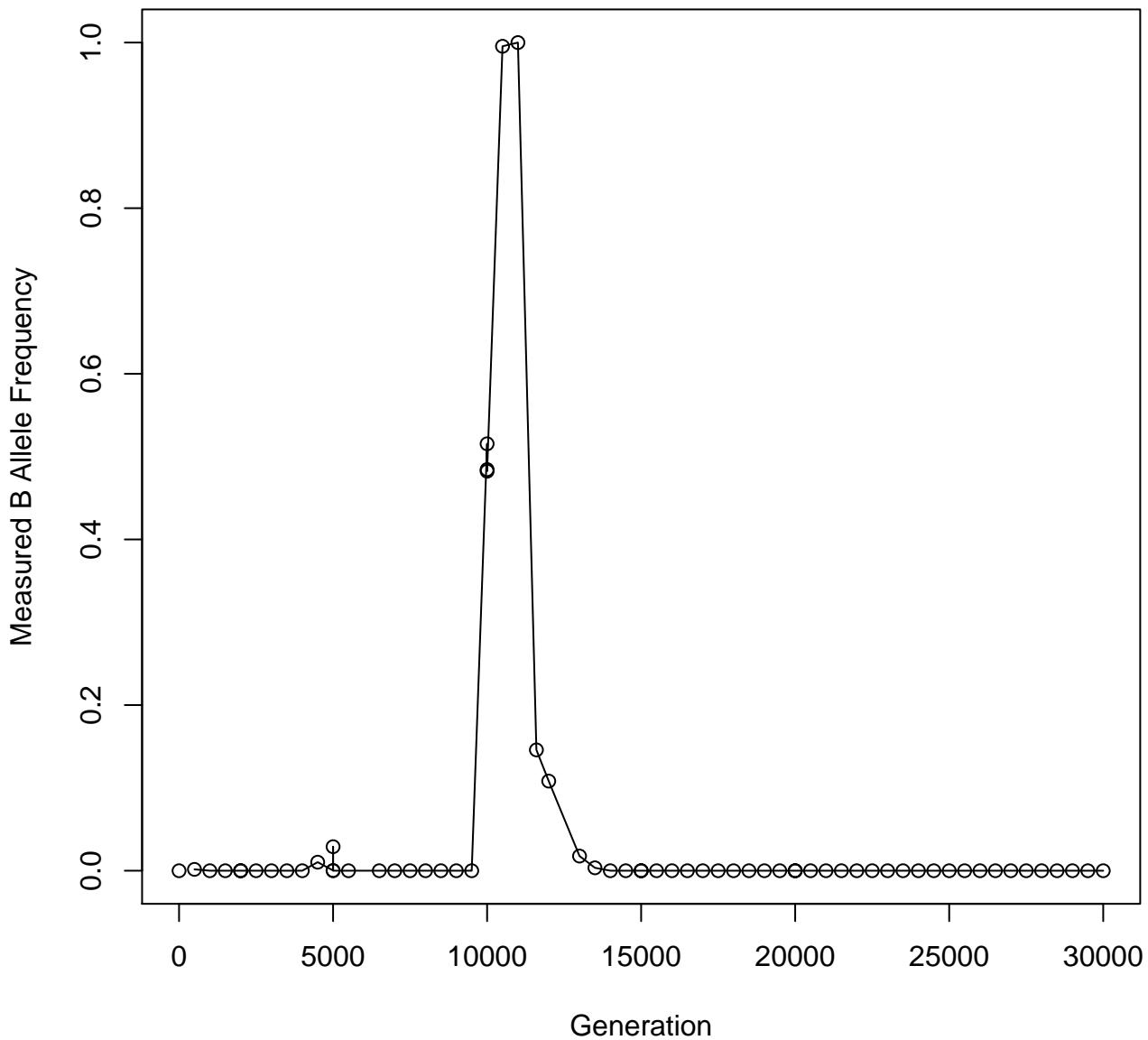
**Ara-1-nuoG-snp :  
Measured Theta – Mixed Populations**



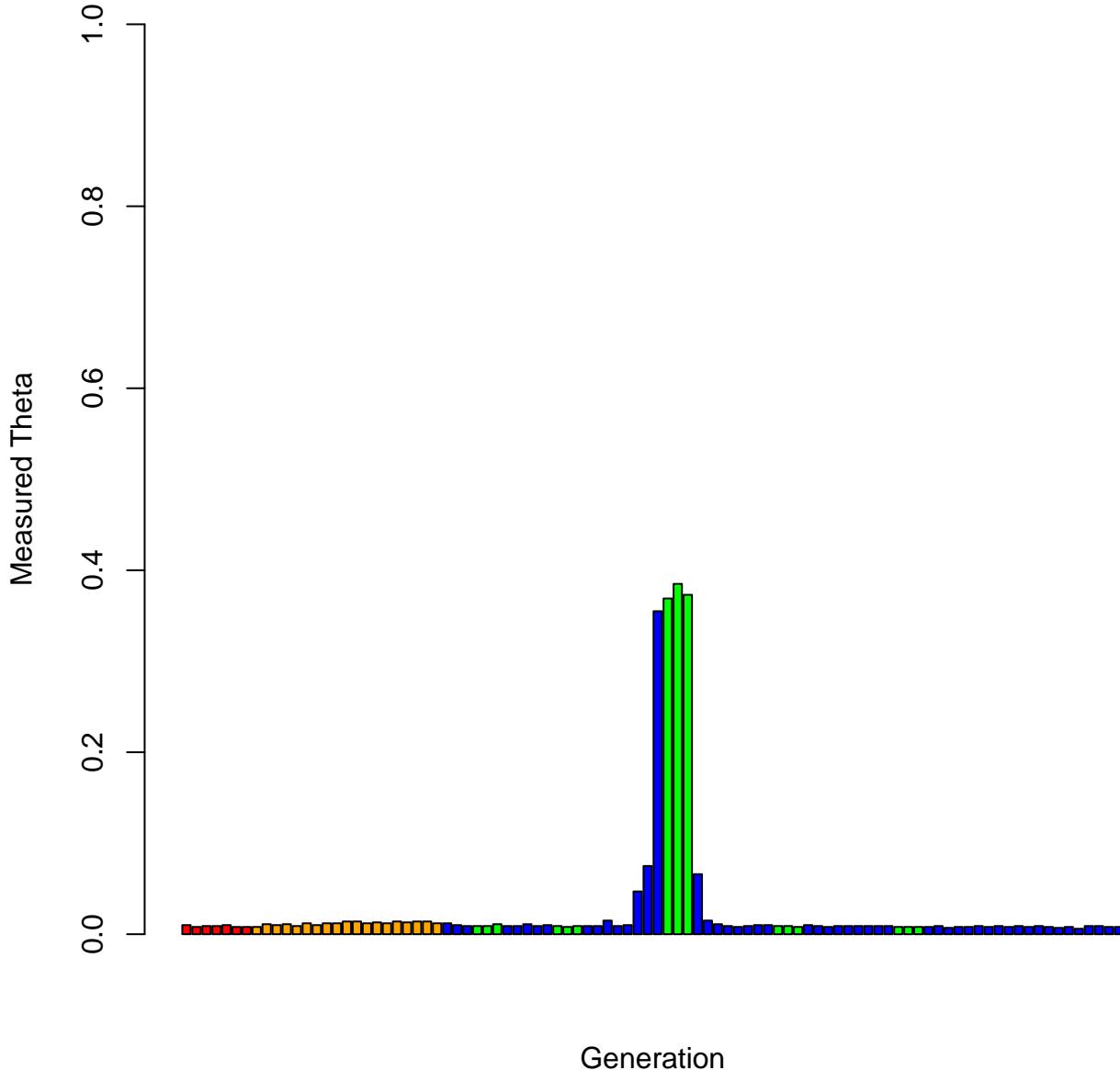
**Ara-1-nuoG-snp :  
Measured B Allele Frequencies – All Samples**



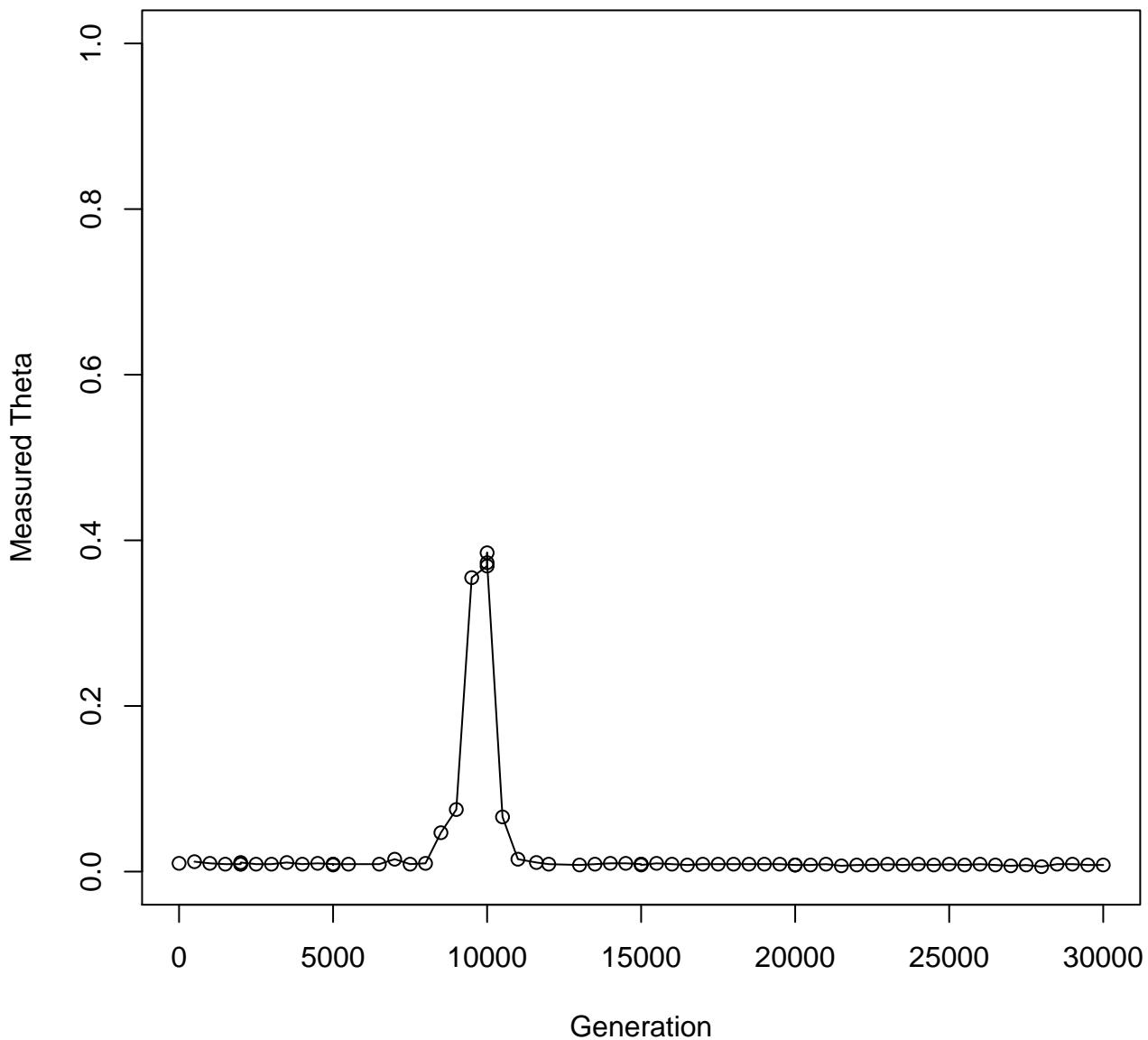
**Ara-1-nuoG-snp :  
Measured B Allele Frequencies – Mixed Populations**



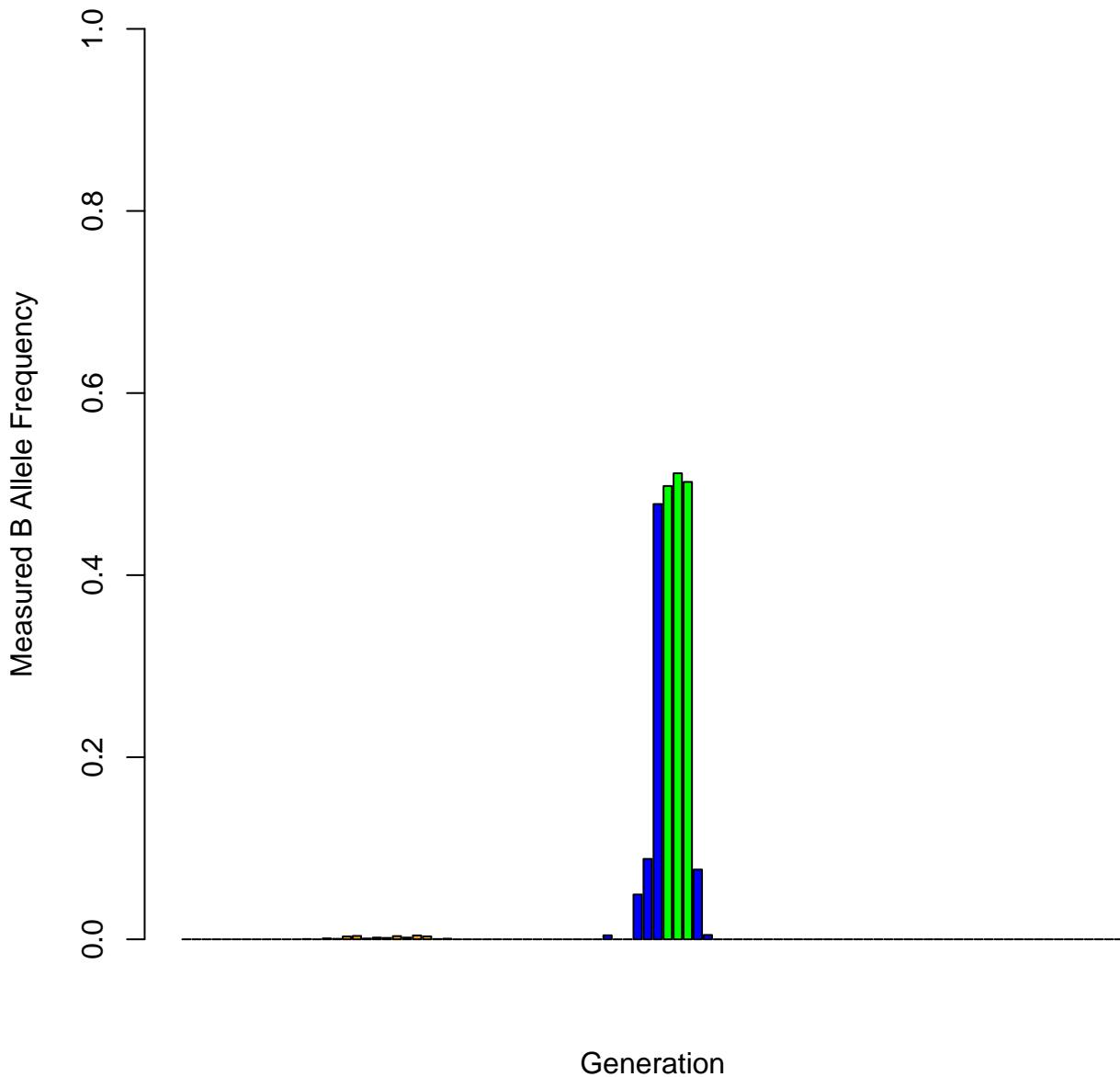
Ara-1-nuoM-snp :  
Measured Theta – All Samples



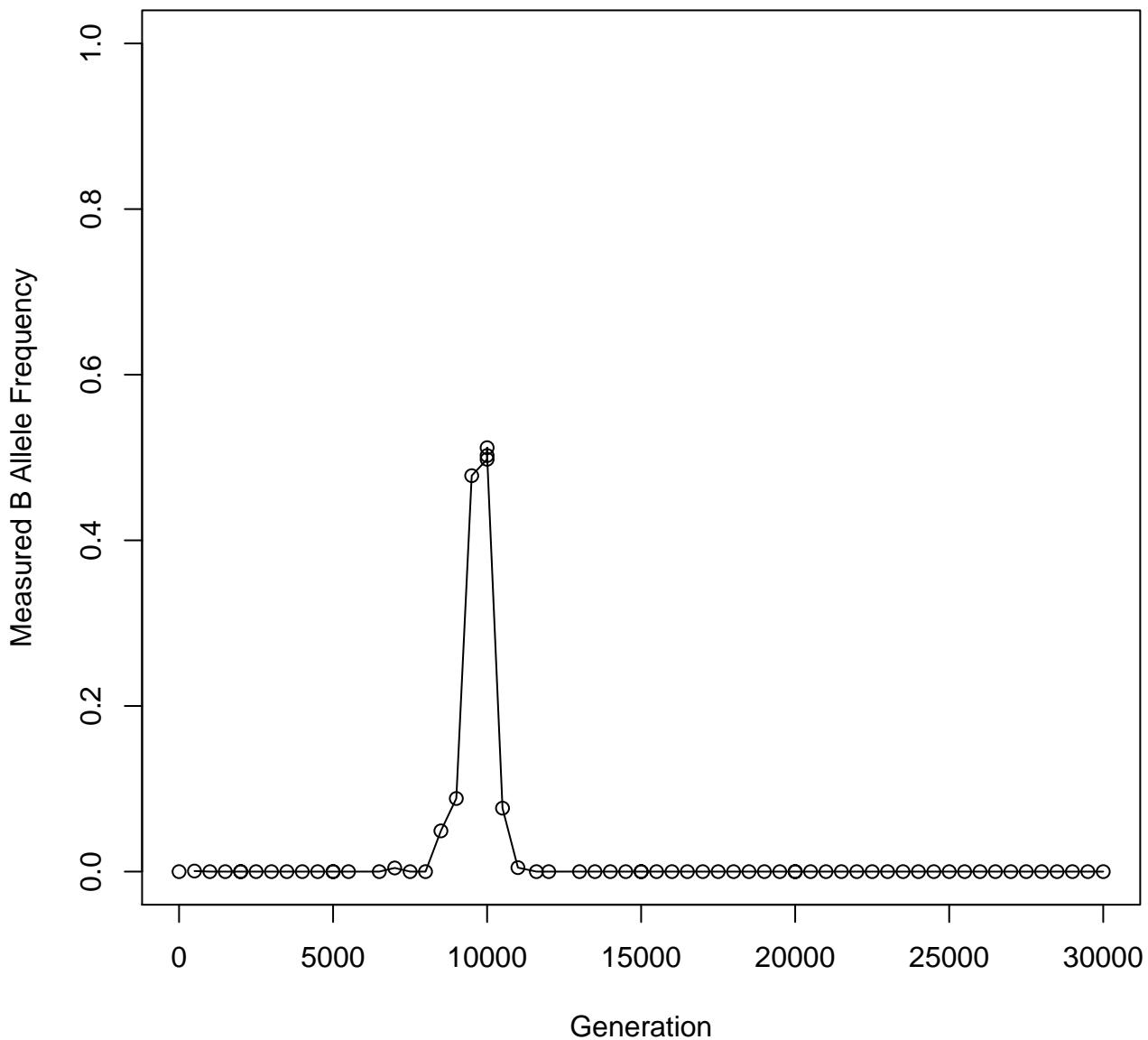
**Ara-1-nuoM-snp :  
Measured Theta – Mixed Populations**



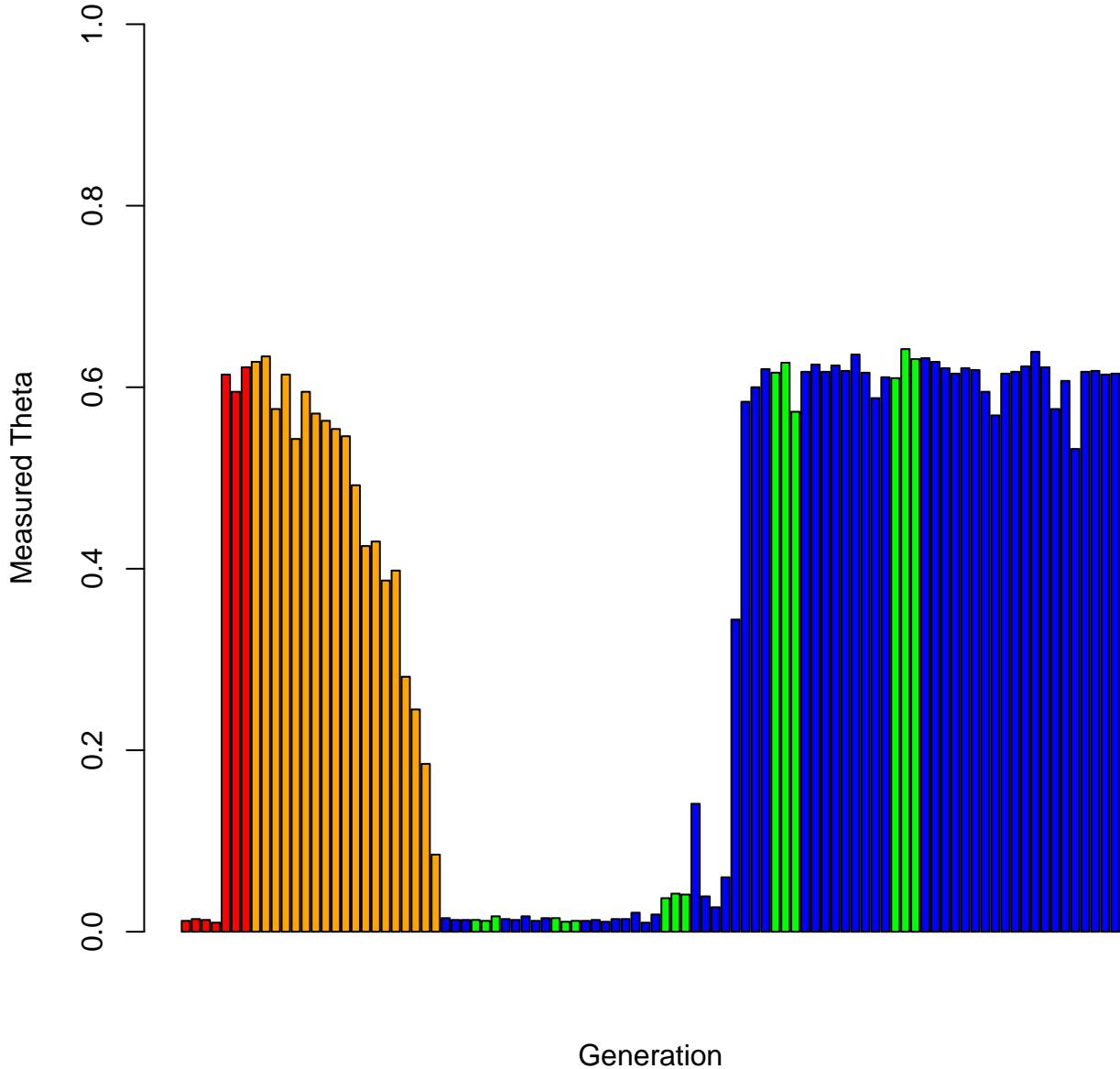
**Ara-1-nuoM-snp :**  
**Measured B Allele Frequencies – All Samples**



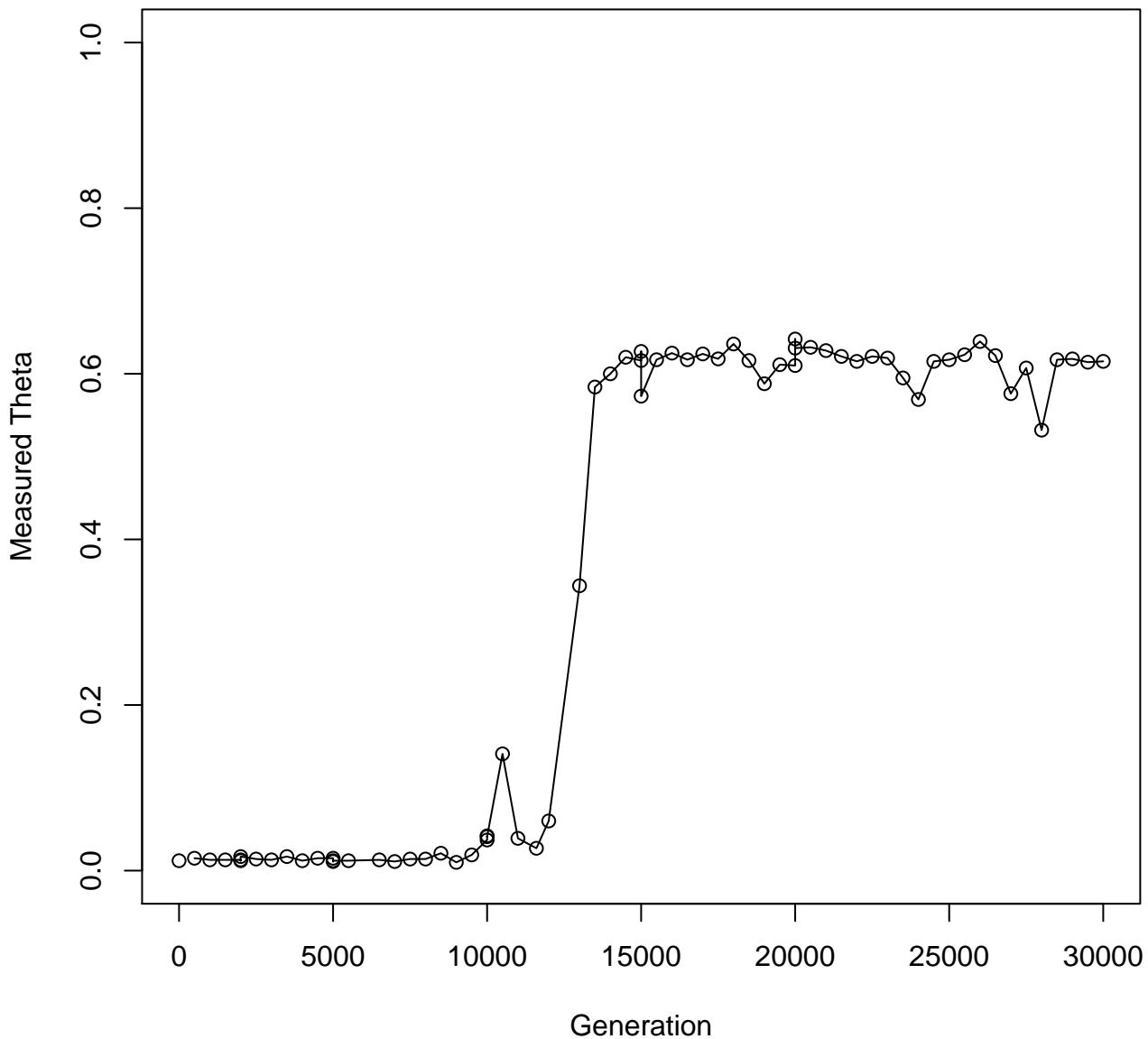
**Ara-1-nuoM-snp :  
Measured B Allele Frequencies – Mixed Populations**



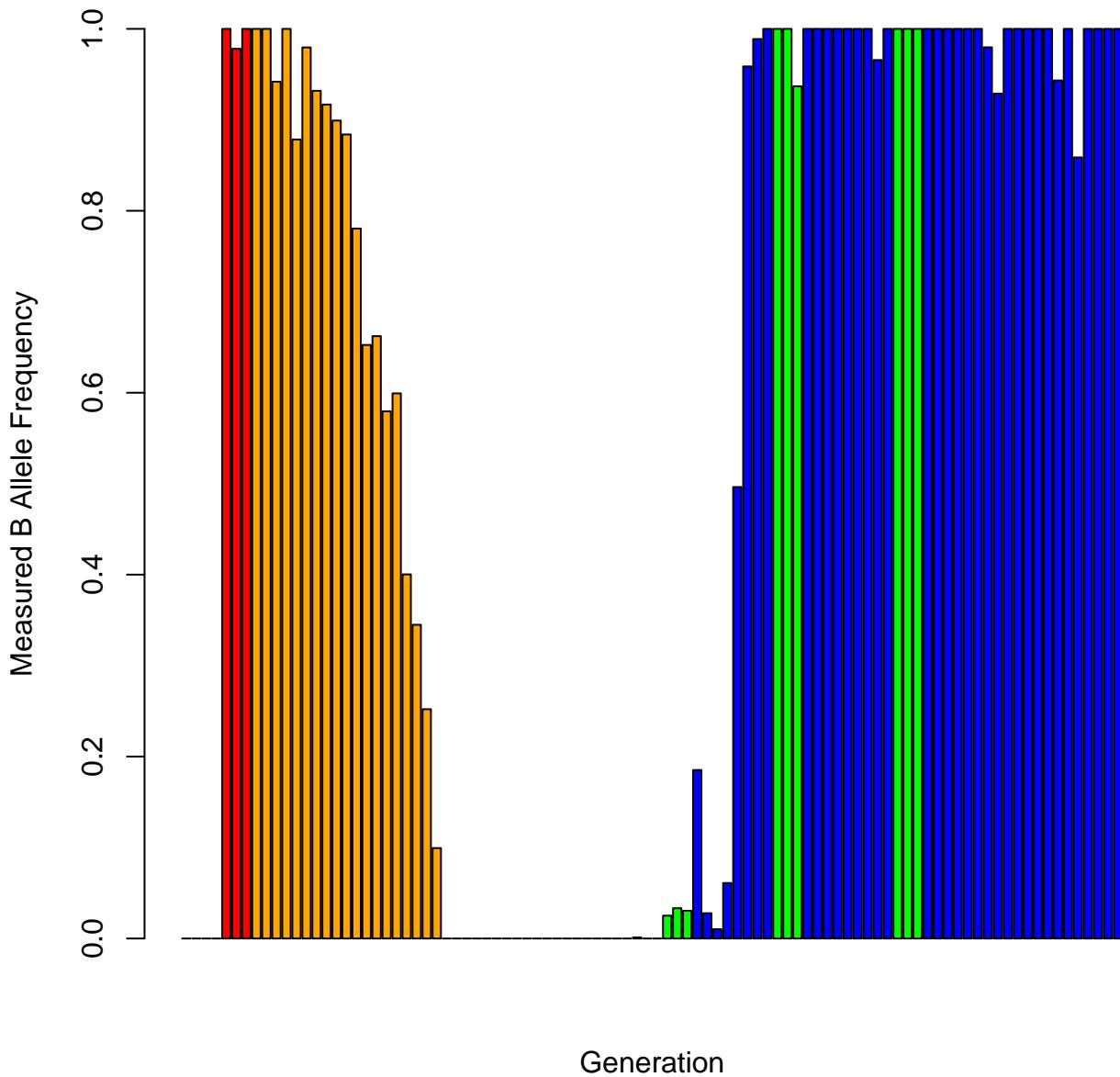
Ara-1-ompF-asnS-snp :  
Measured Theta – All Samples



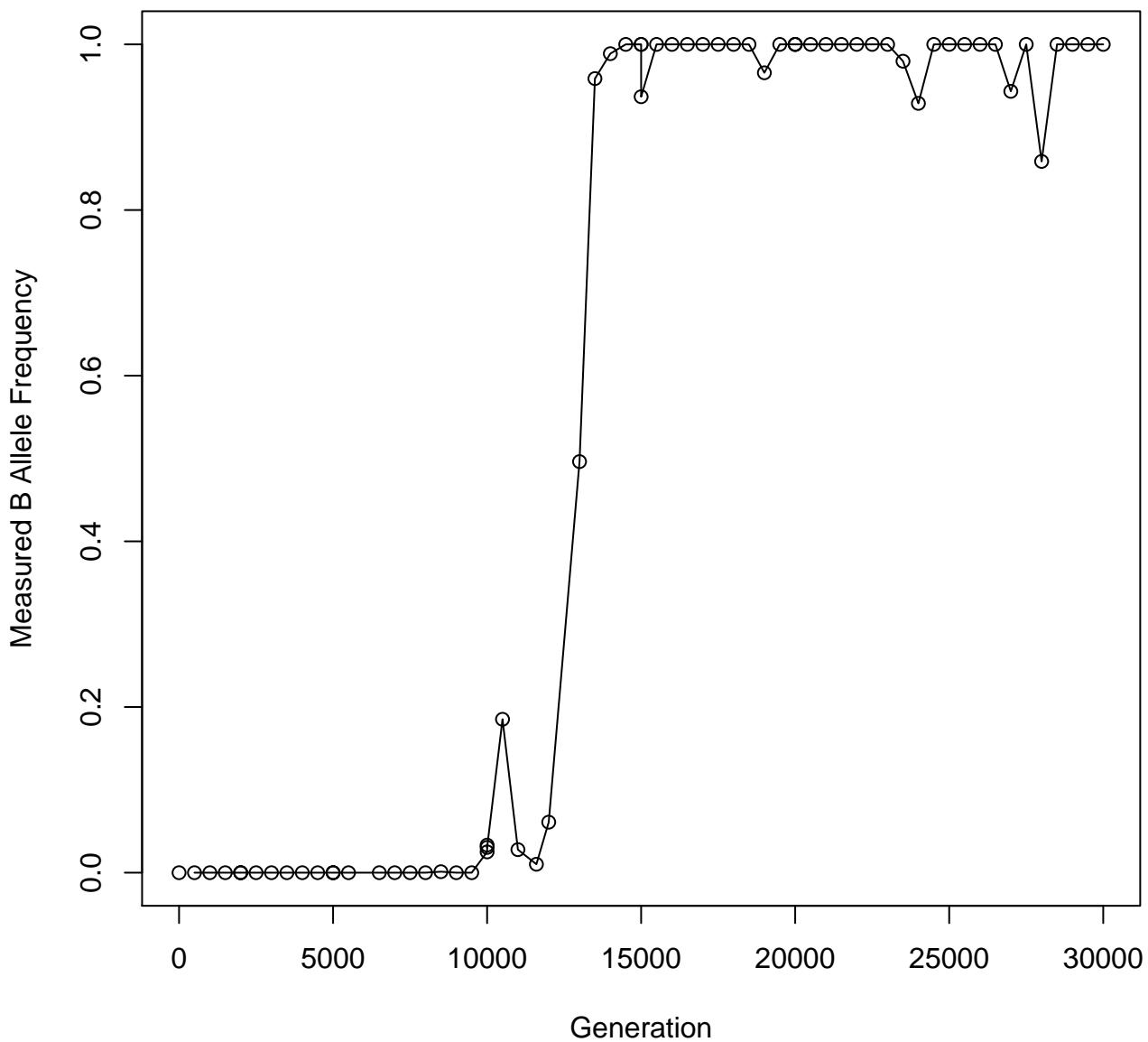
**Ara-1-ompF-asnS-snp :  
Measured Theta – Mixed Populations**



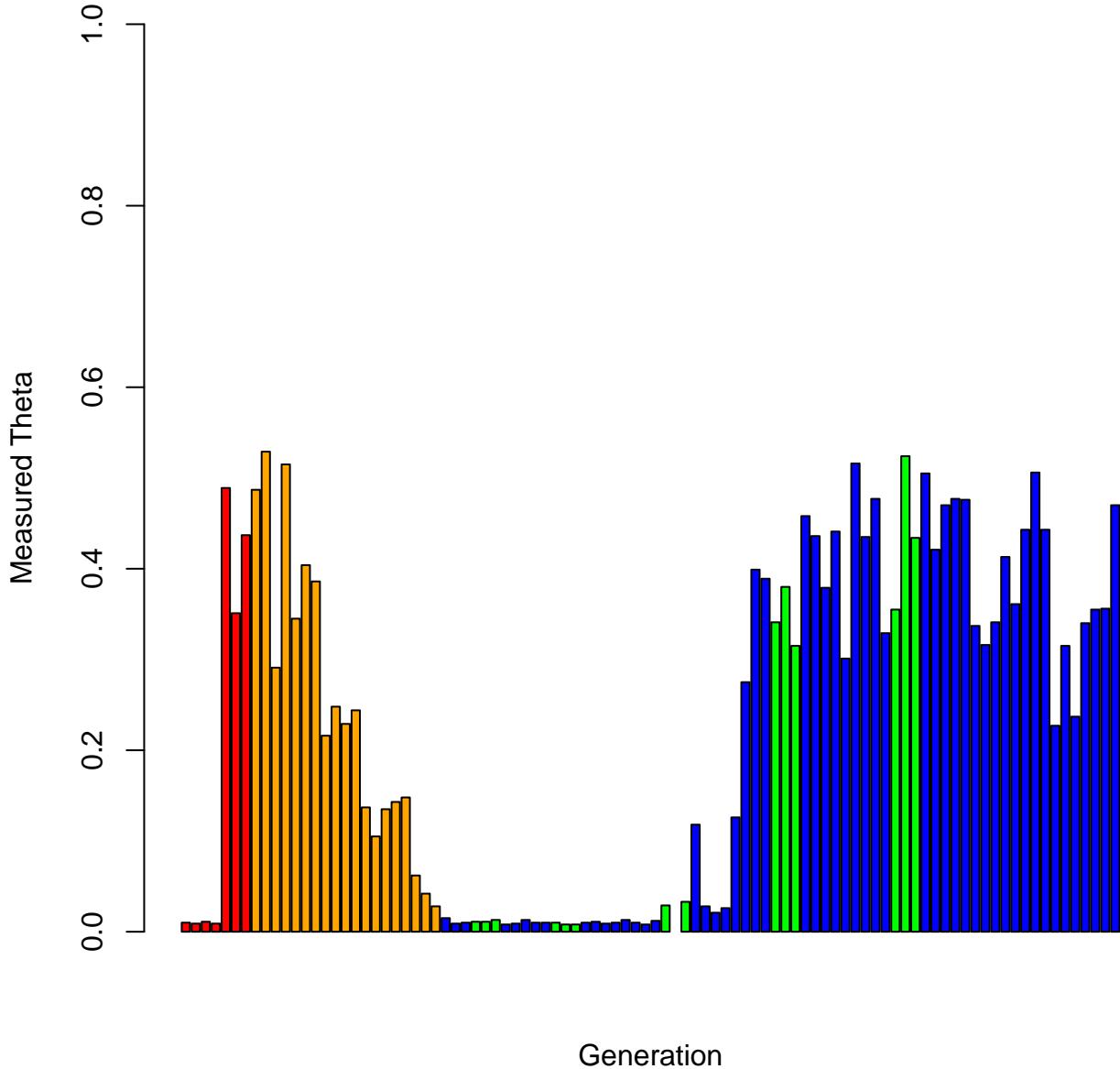
Ara-1-ompF-asnS-snp :  
Measured B Allele Frequencies – All Samples



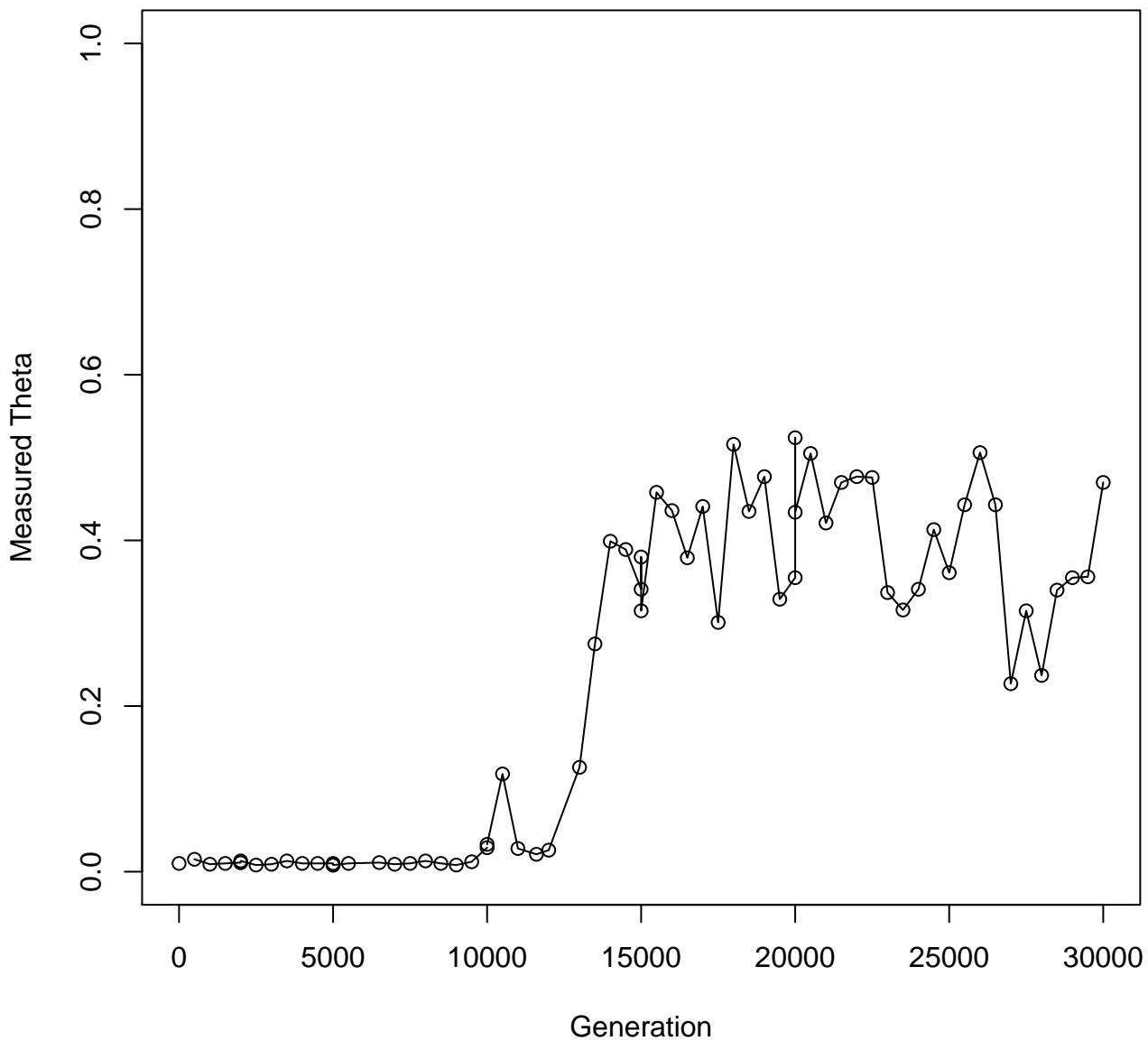
**Ara-1-ompF-asnS-snp :  
Measured B Allele Frequencies – Mixed Populations**



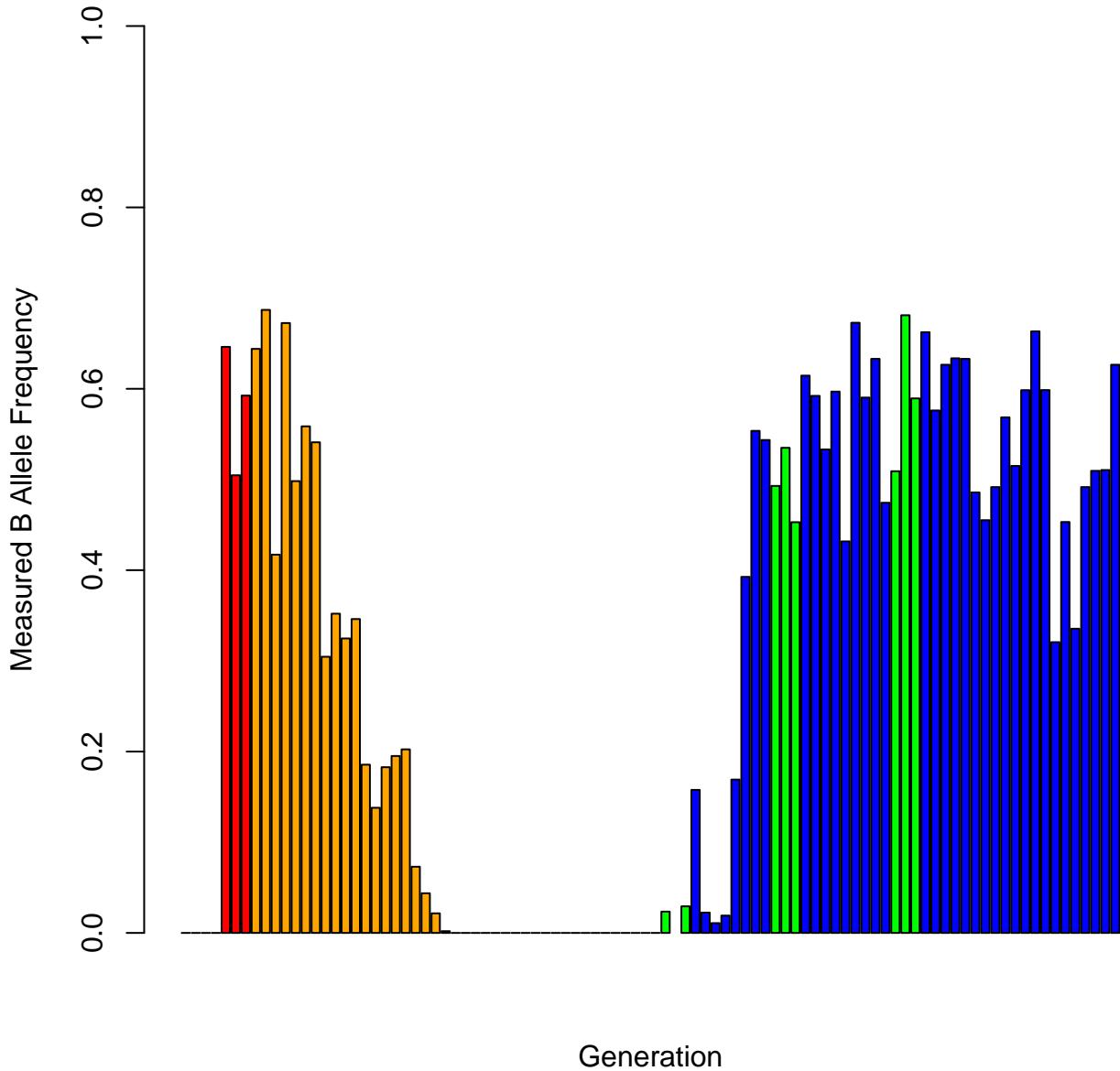
# Ara-1-ompF-asnS..3-snp : Measured Theta – All Samples



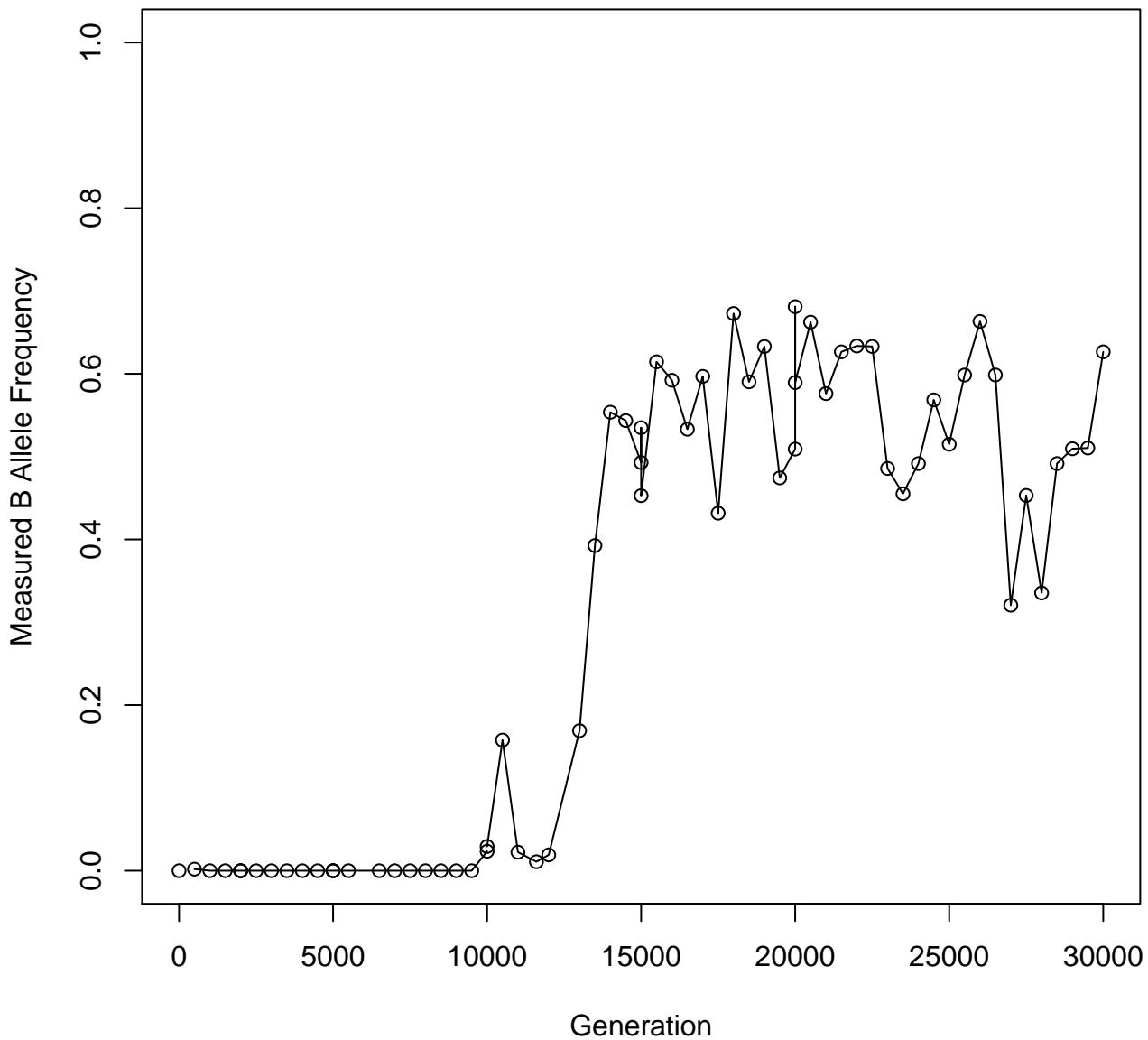
**Ara-1-ompF-asnS..3-snp :  
Measured Theta – Mixed Populations**



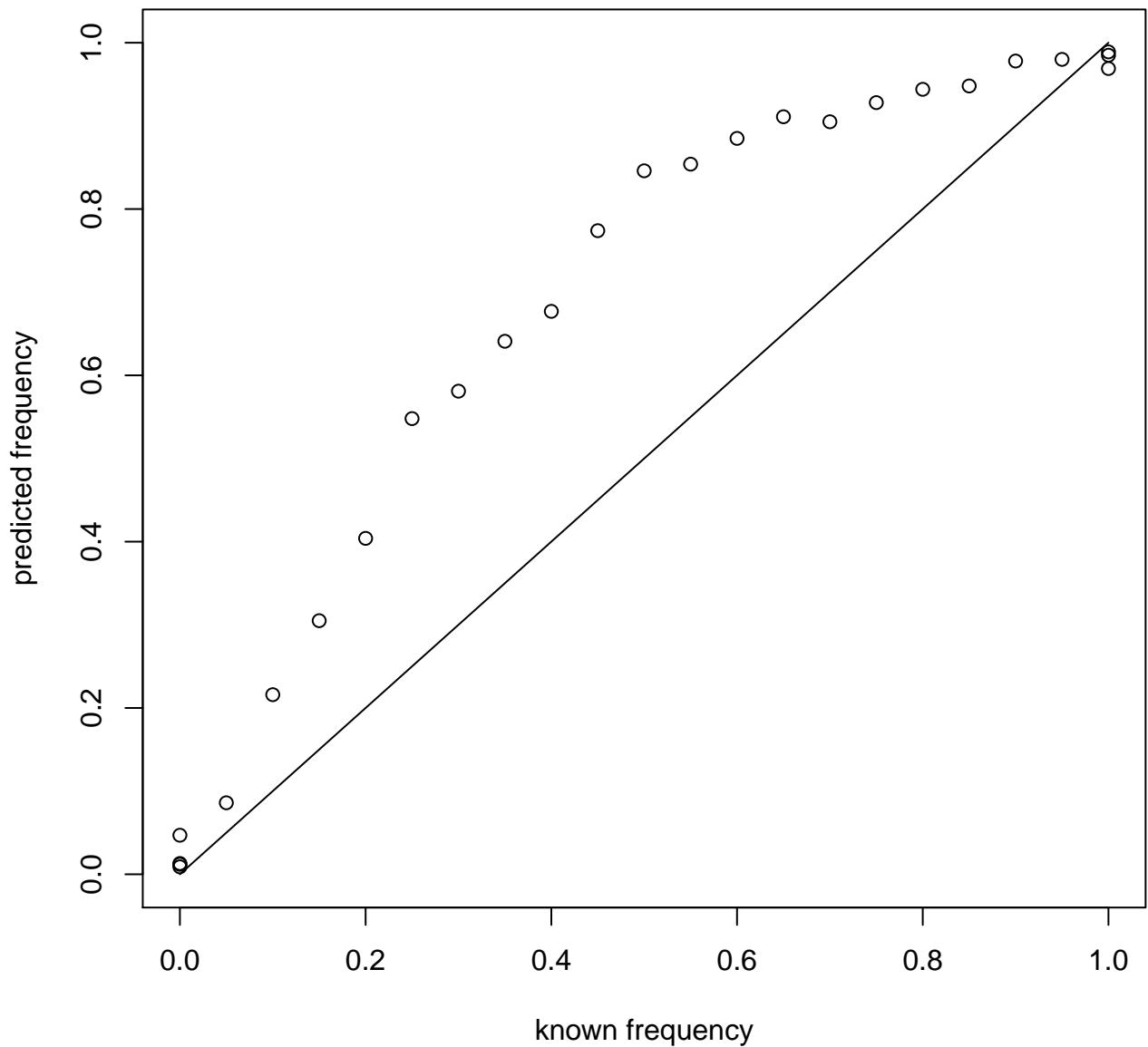
Ara-1-ompF-asnS..3-snp :  
Measured B Allele Frequencies – All Samples



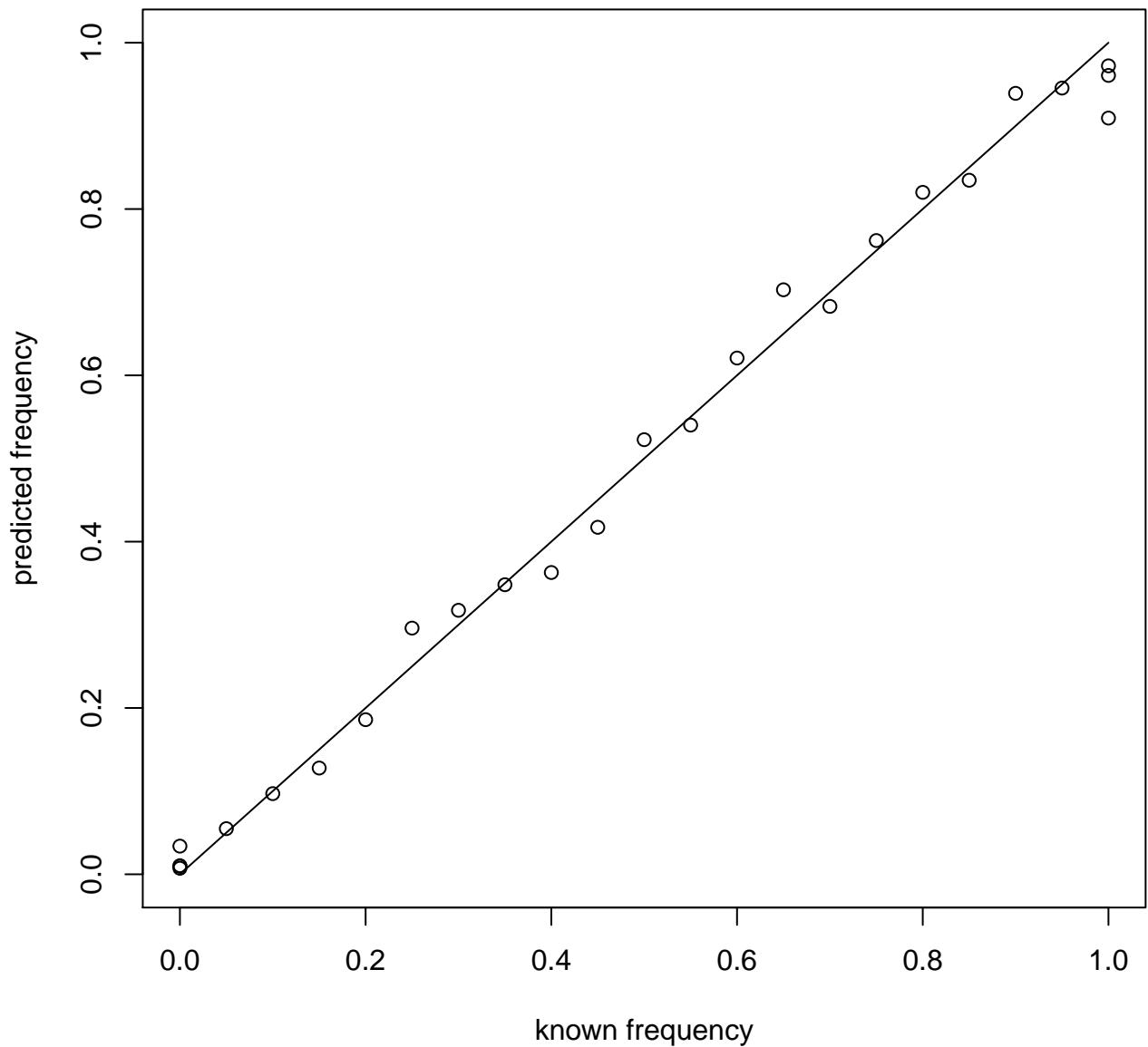
**Ara-1-ompF-asnS..3-snp :  
Measured B Allele Frequencies – Mixed Populations**



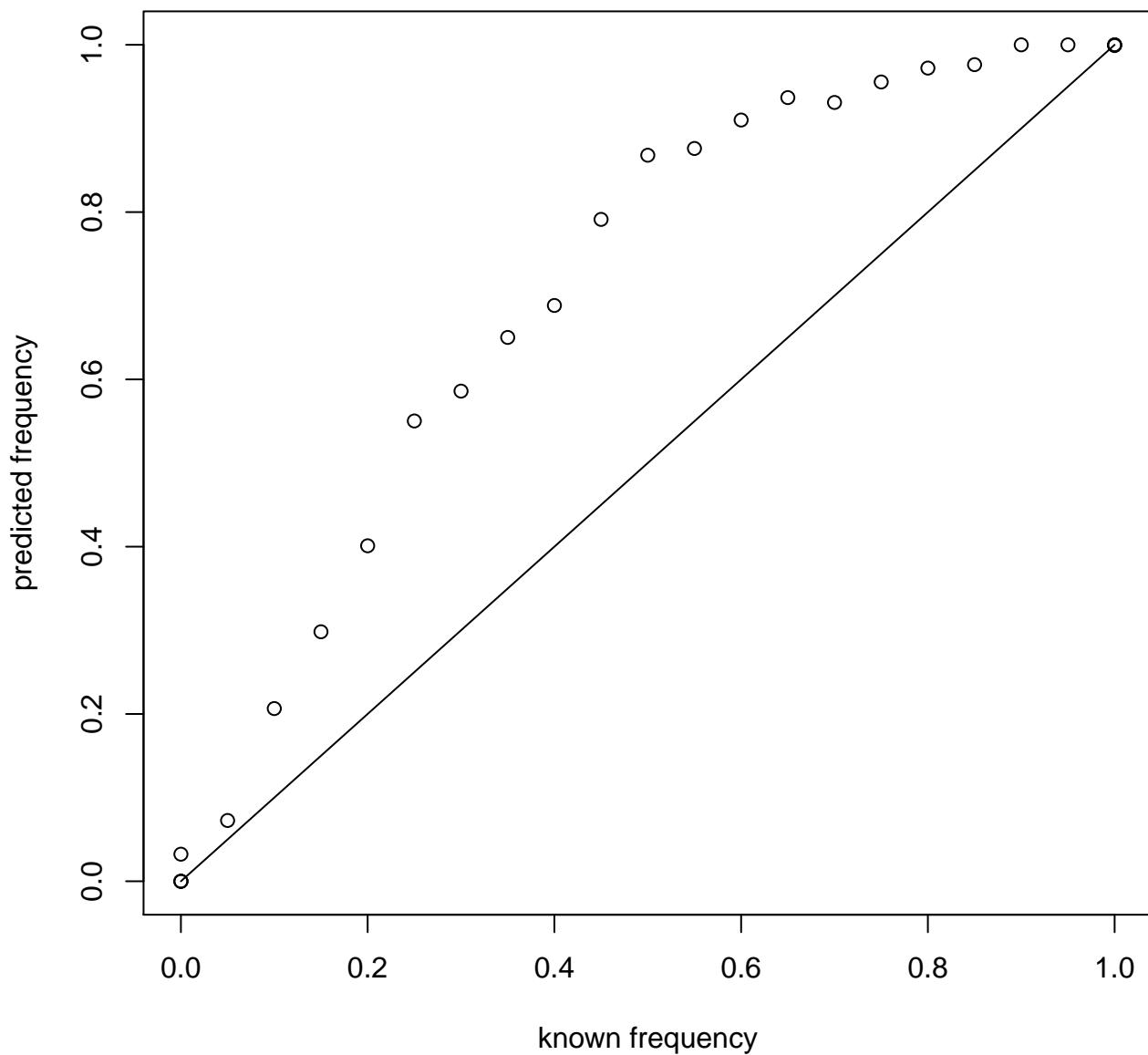
**Ara-1-pcnB-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



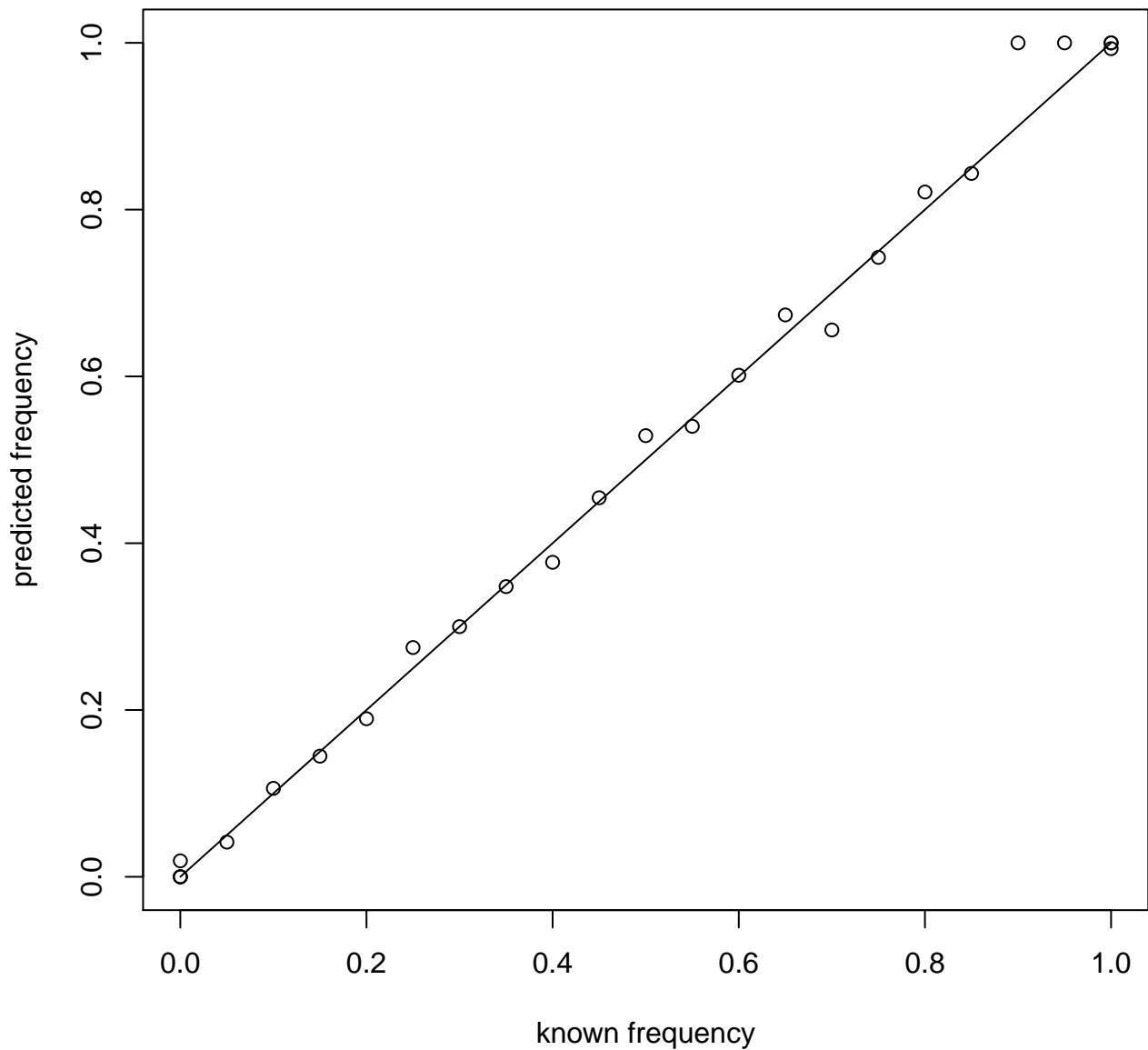
**Ara-1-pcnB-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



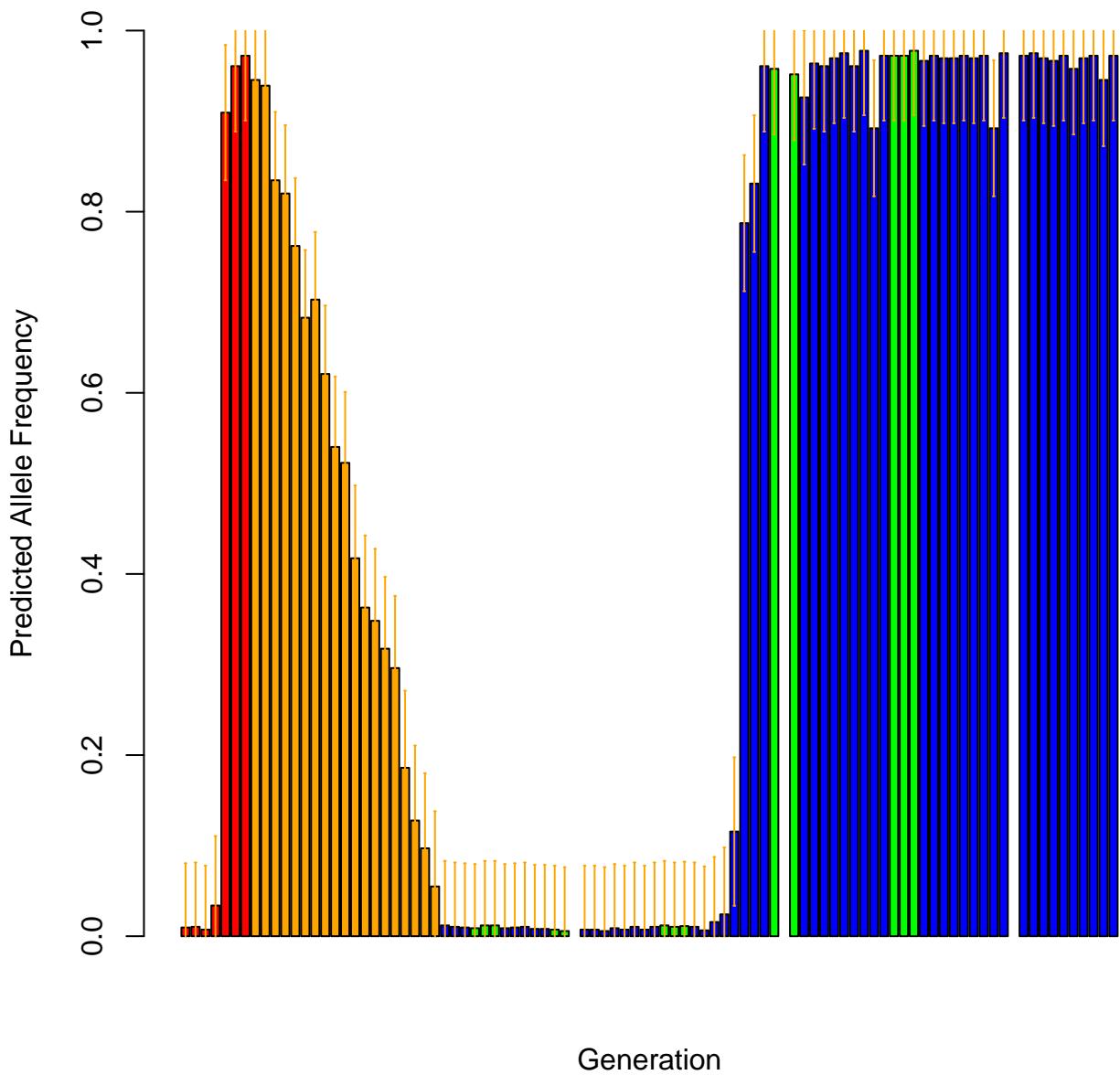
**Ara-1-pcnB-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



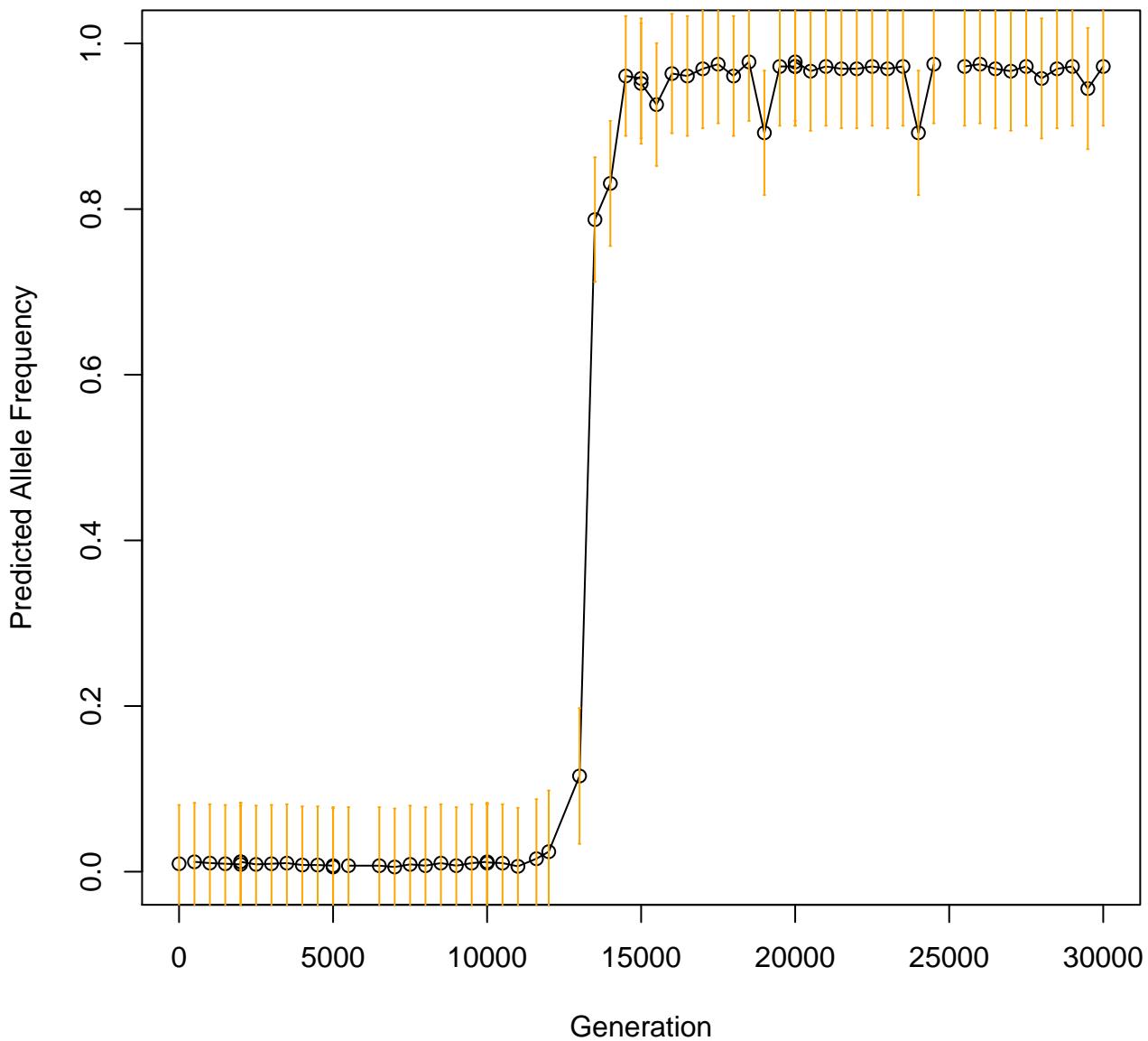
**Ara-1-pcnB-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



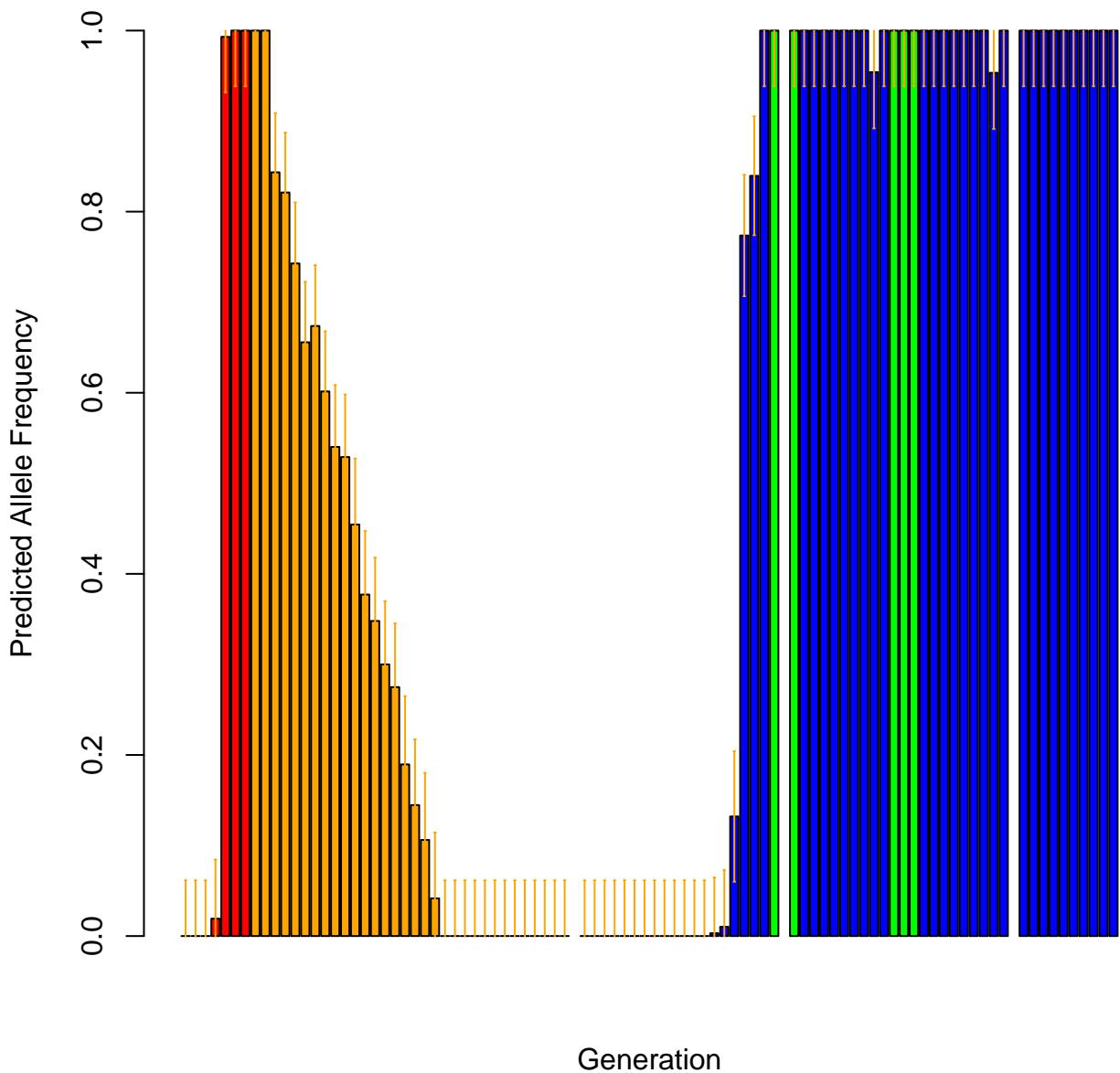
Ara-1-pcnB-snp :  
Predicted Theta – All Samples



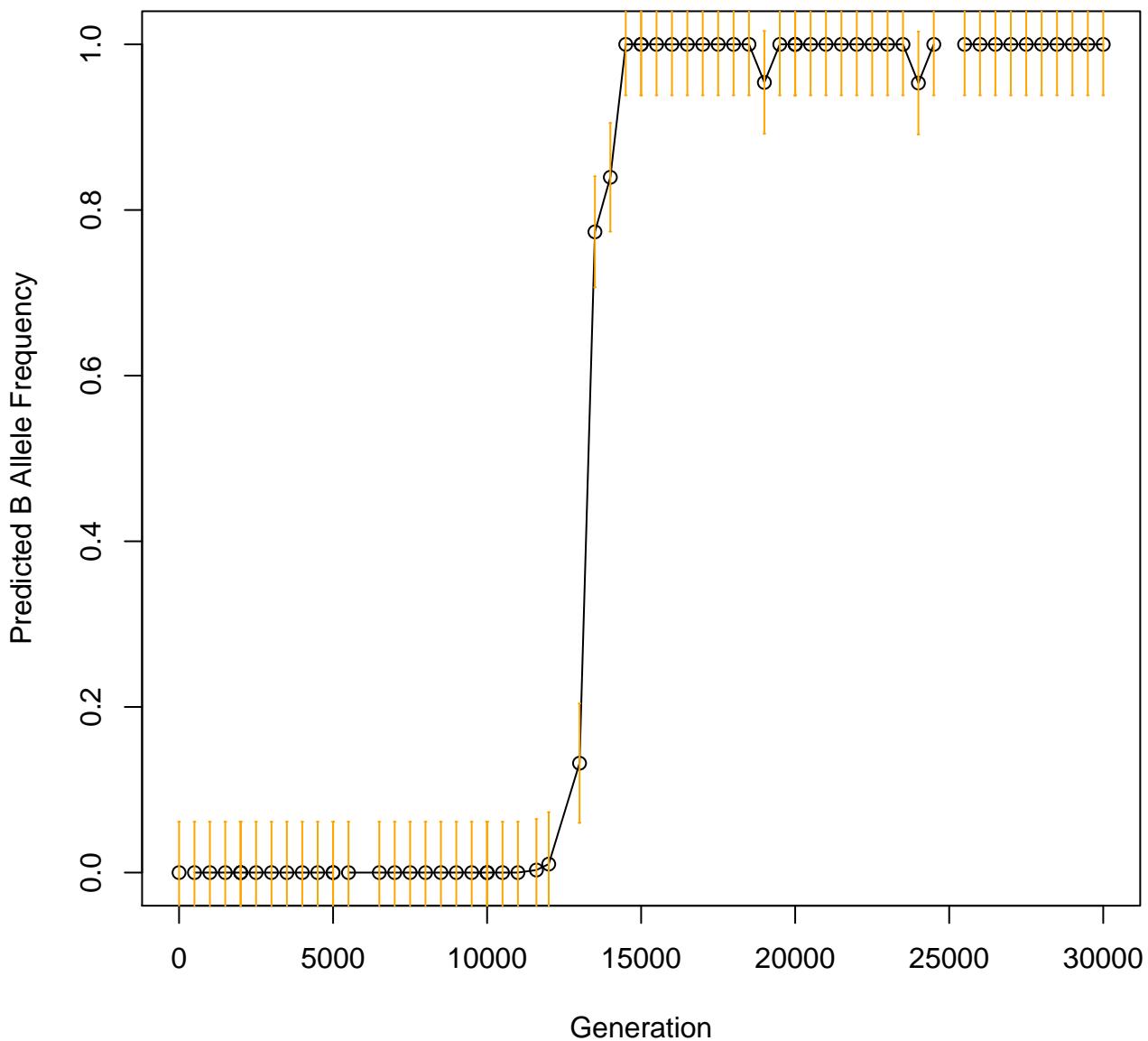
**Ara-1-pcnB-snp :  
Predicted Theta – Mixed Populations**



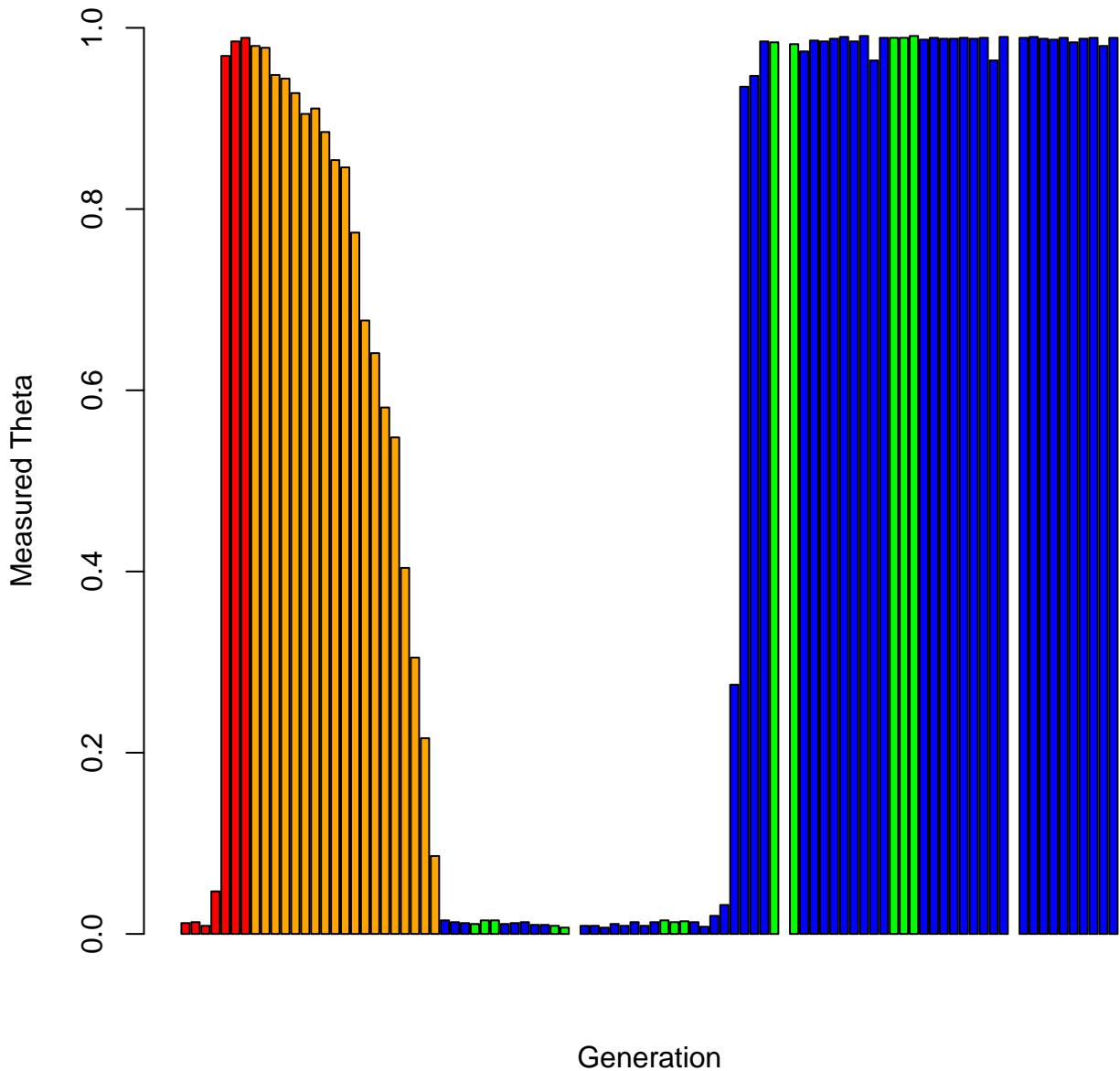
**Ara-1-pcnB-snp :  
Predicted B Allele Frequencies – All Samples**



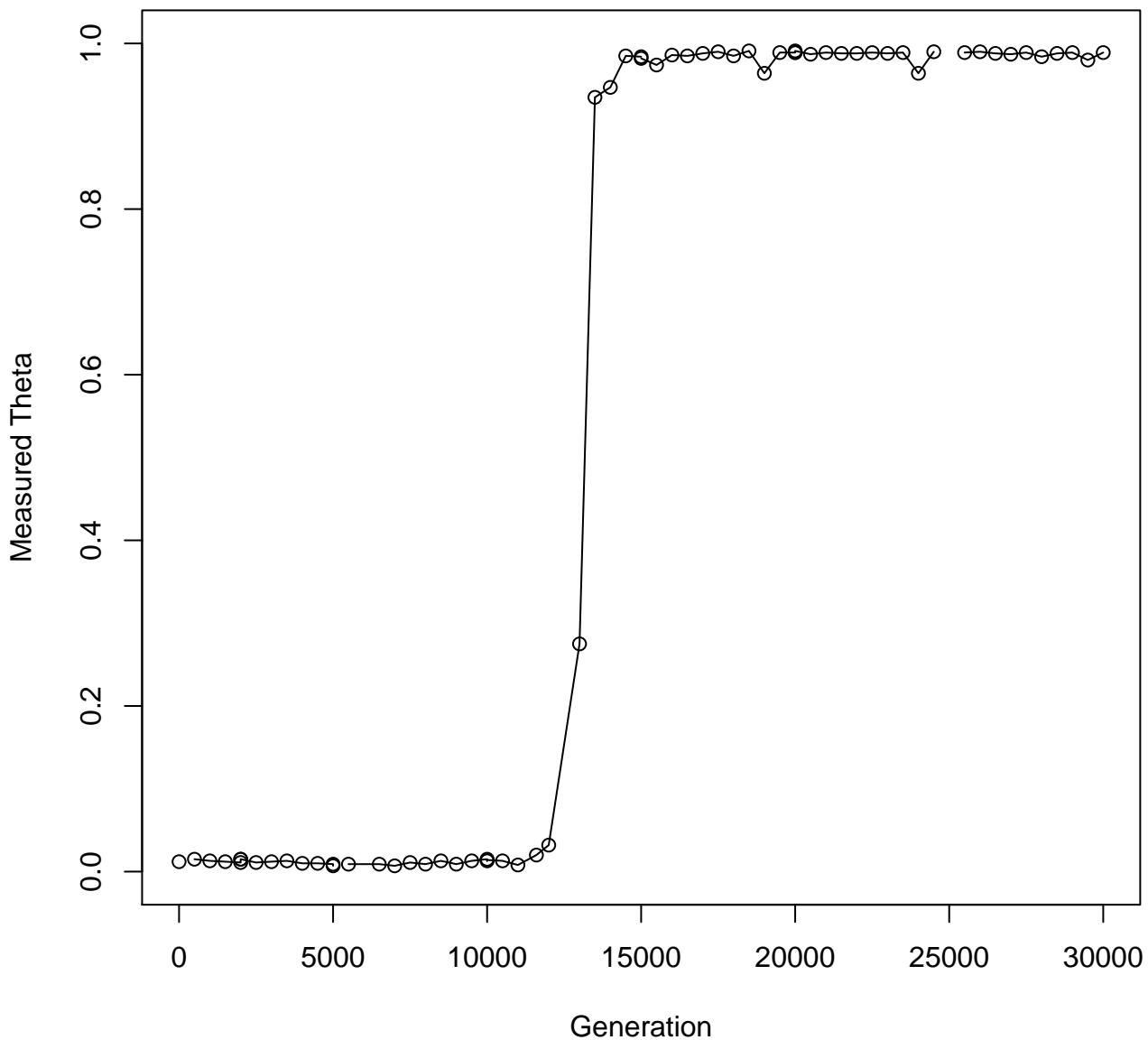
**Ara-1-pcnB-snp :  
Predicted B Allele Frequencies – Mixed Populations**



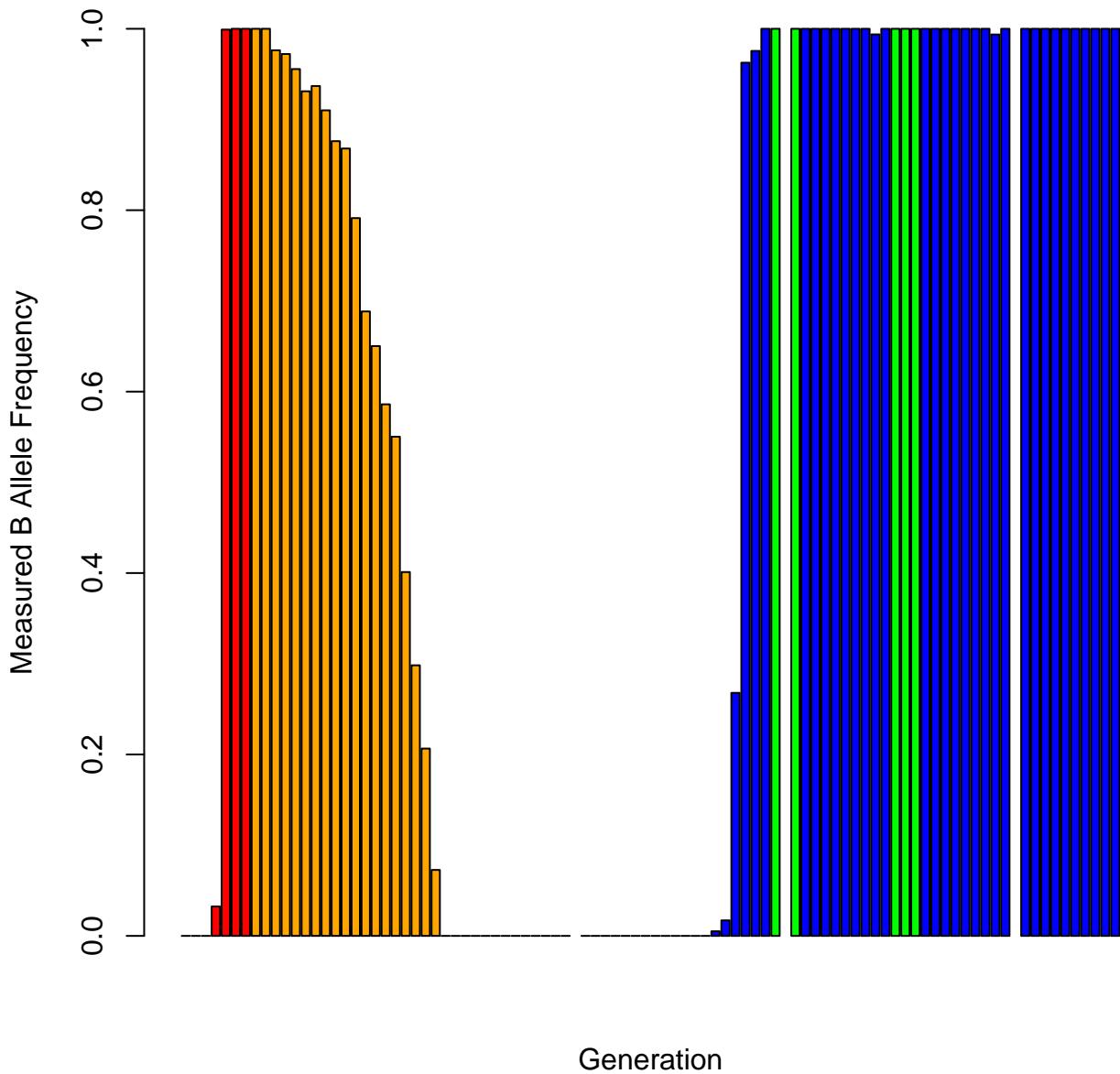
Ara-1-pcnB-snp :  
Measured Theta – All Samples



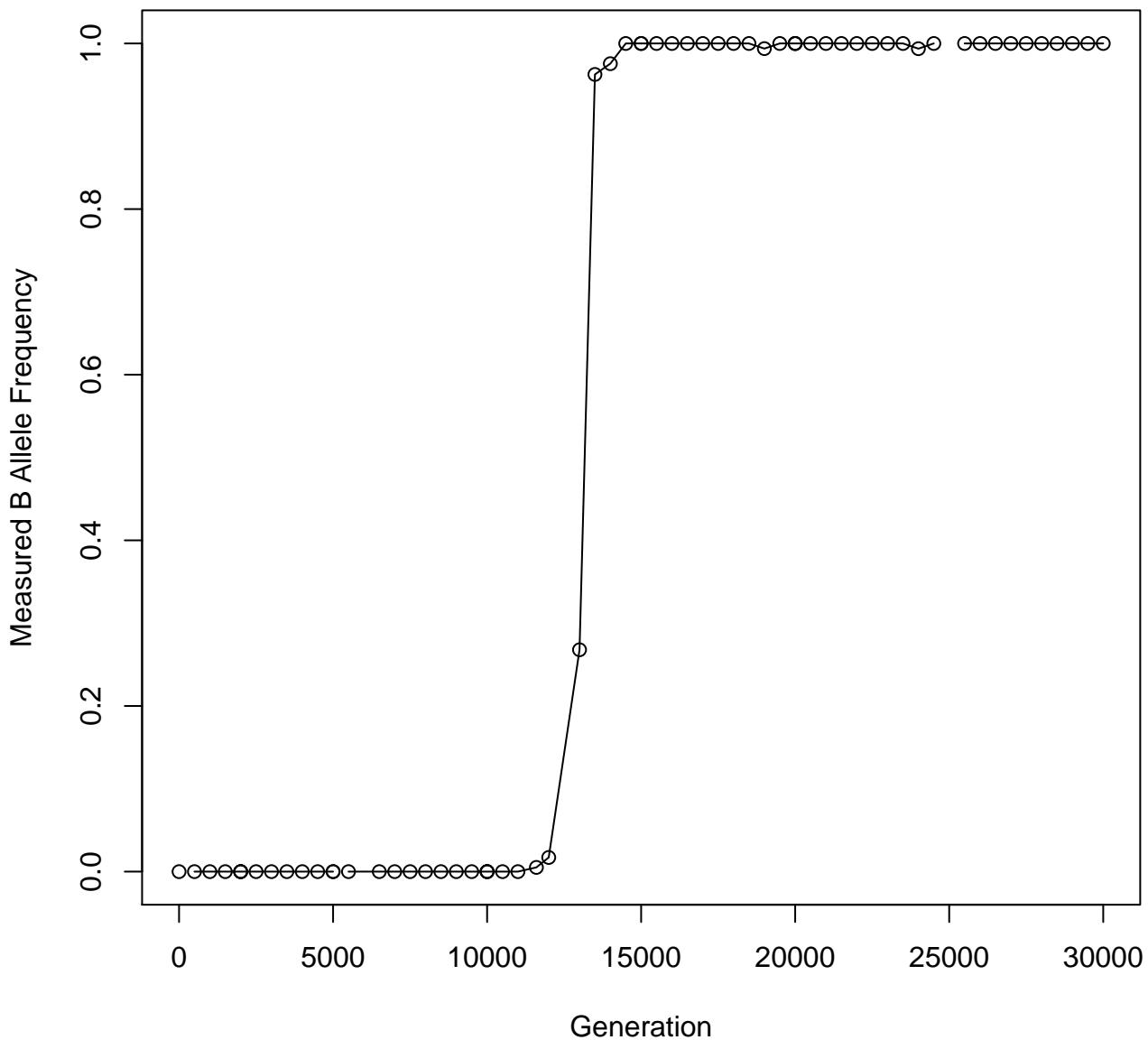
**Ara-1-pcnB-snp :  
Measured Theta – Mixed Populations**



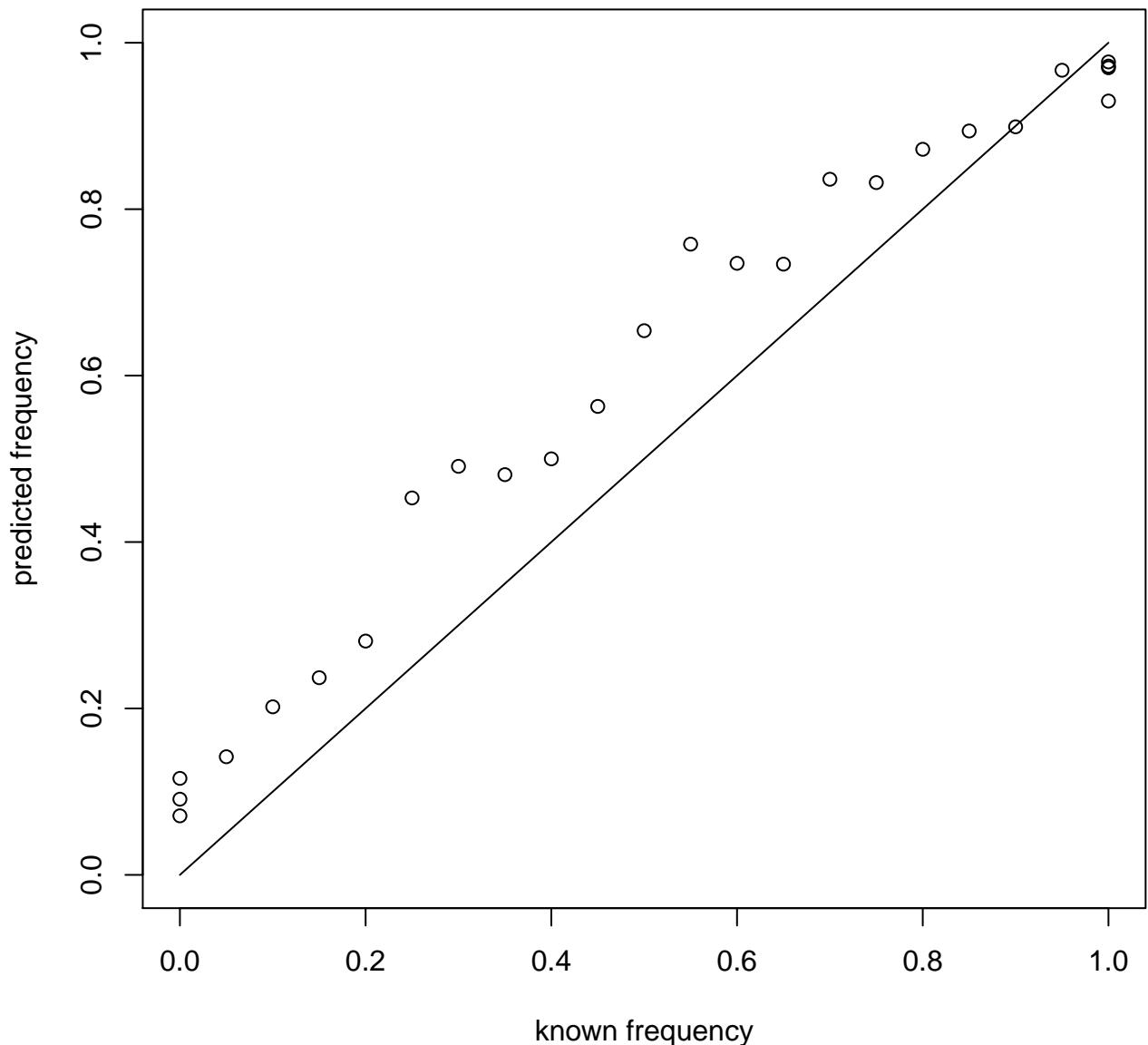
Ara-1-pcnB-snp :  
Measured B Allele Frequencies – All Samples



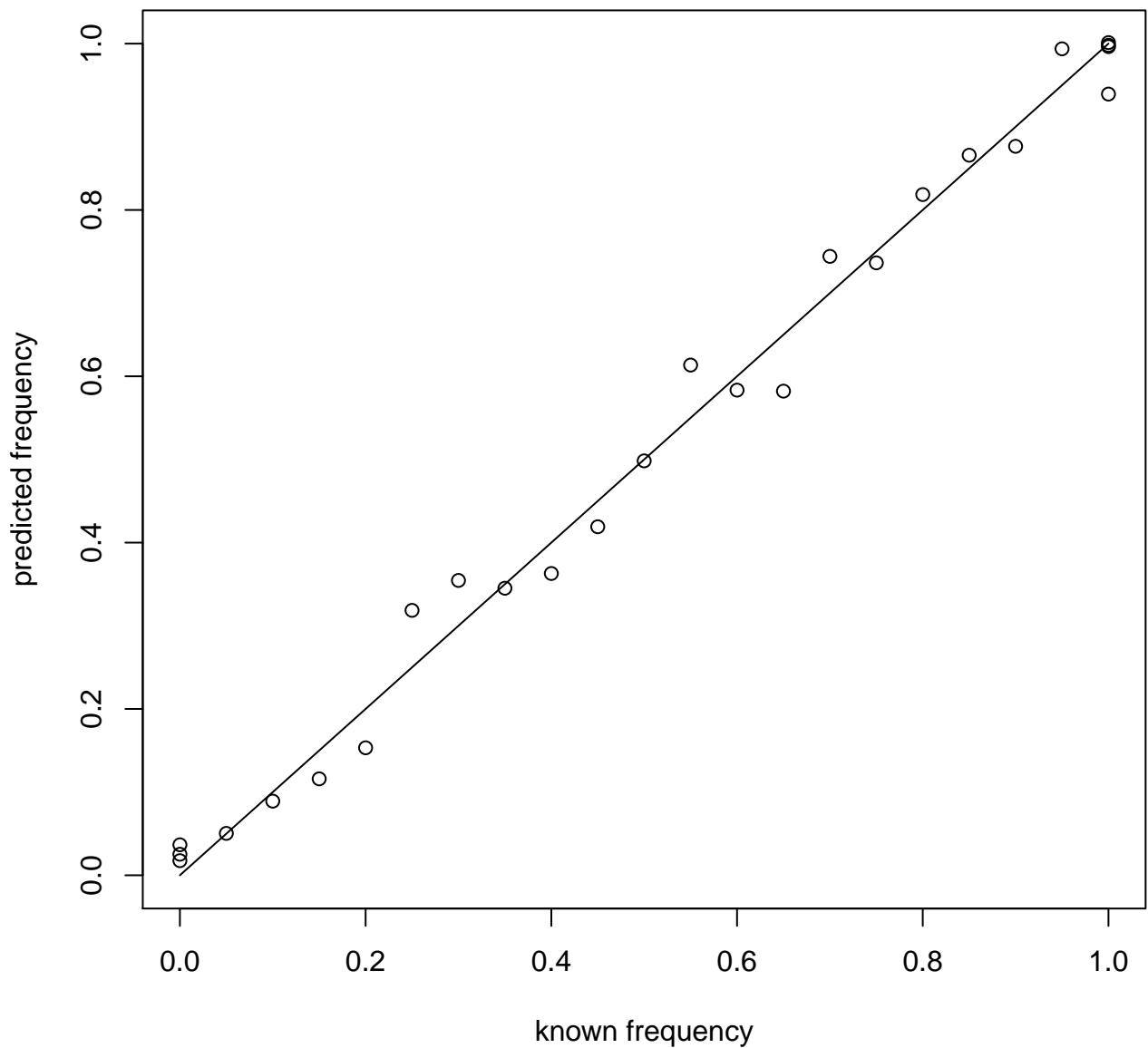
**Ara-1-pcnB-snp :  
Measured B Allele Frequencies – Mixed Populations**



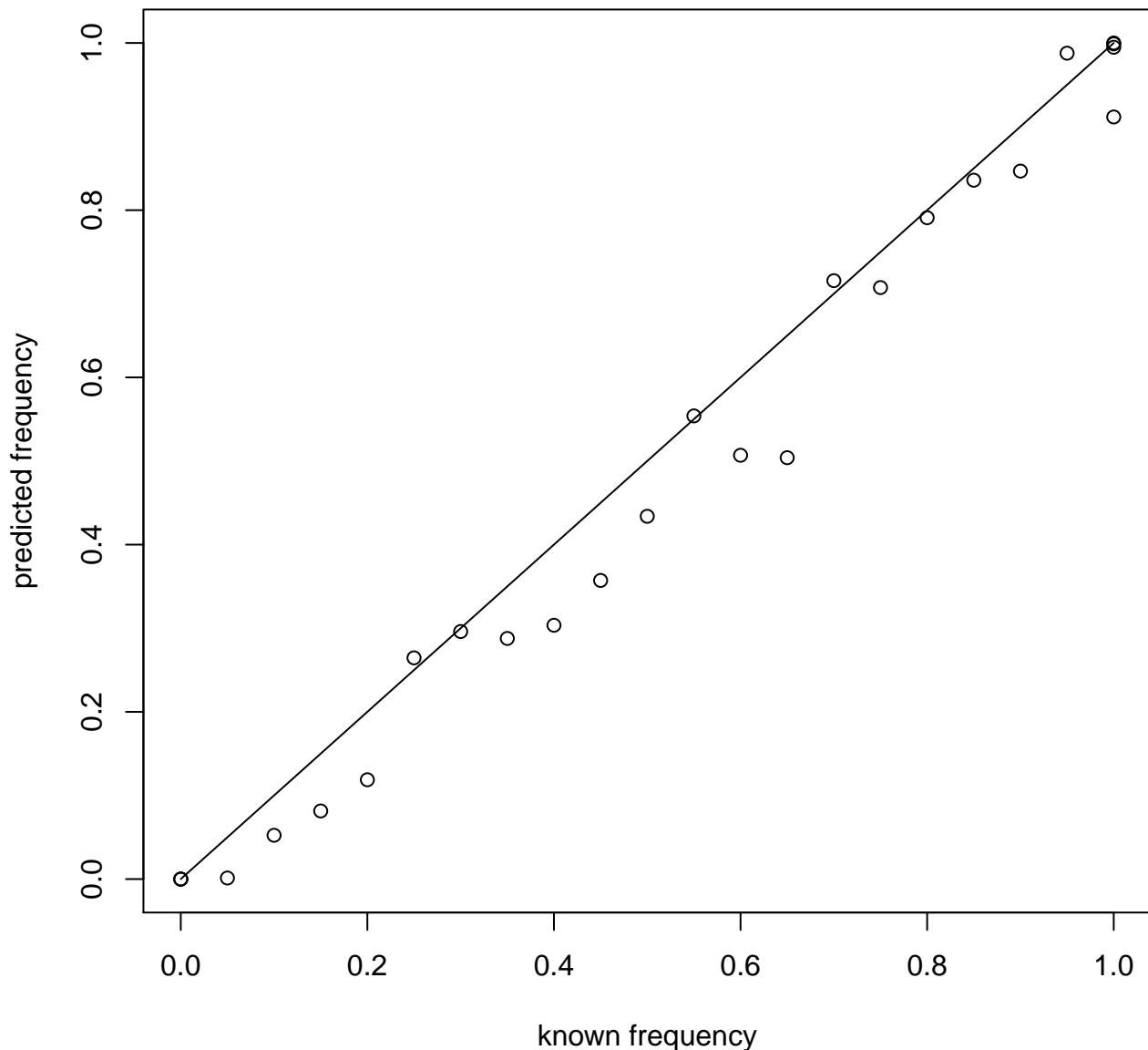
Ara-1-pfIC-del-d :  
Allele Frequency Response Curve – Raw Theta Data



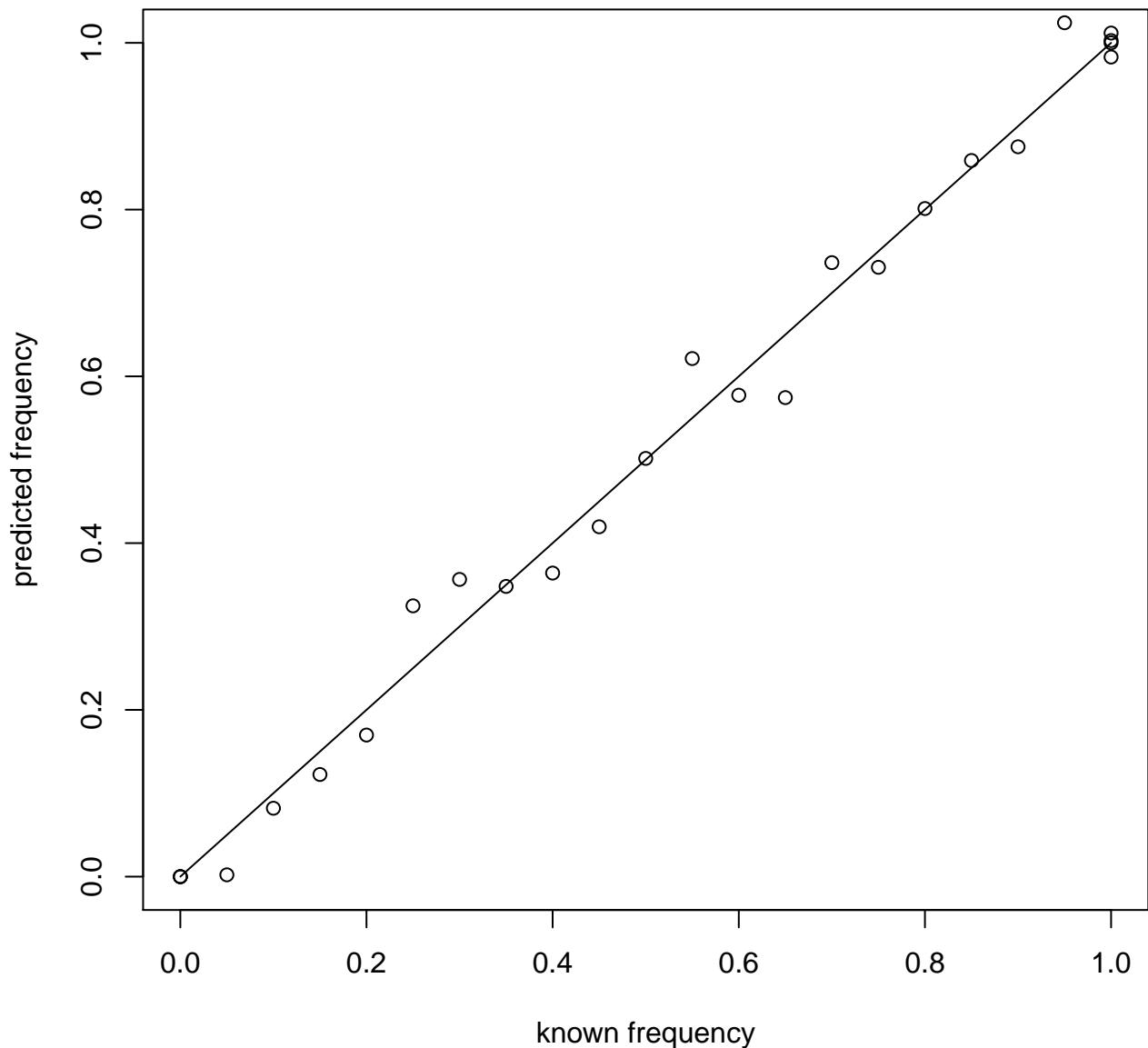
**Ara-1-pfIC-del-d :**  
**Allele Frequency Response Curve – Calibrated Theta**



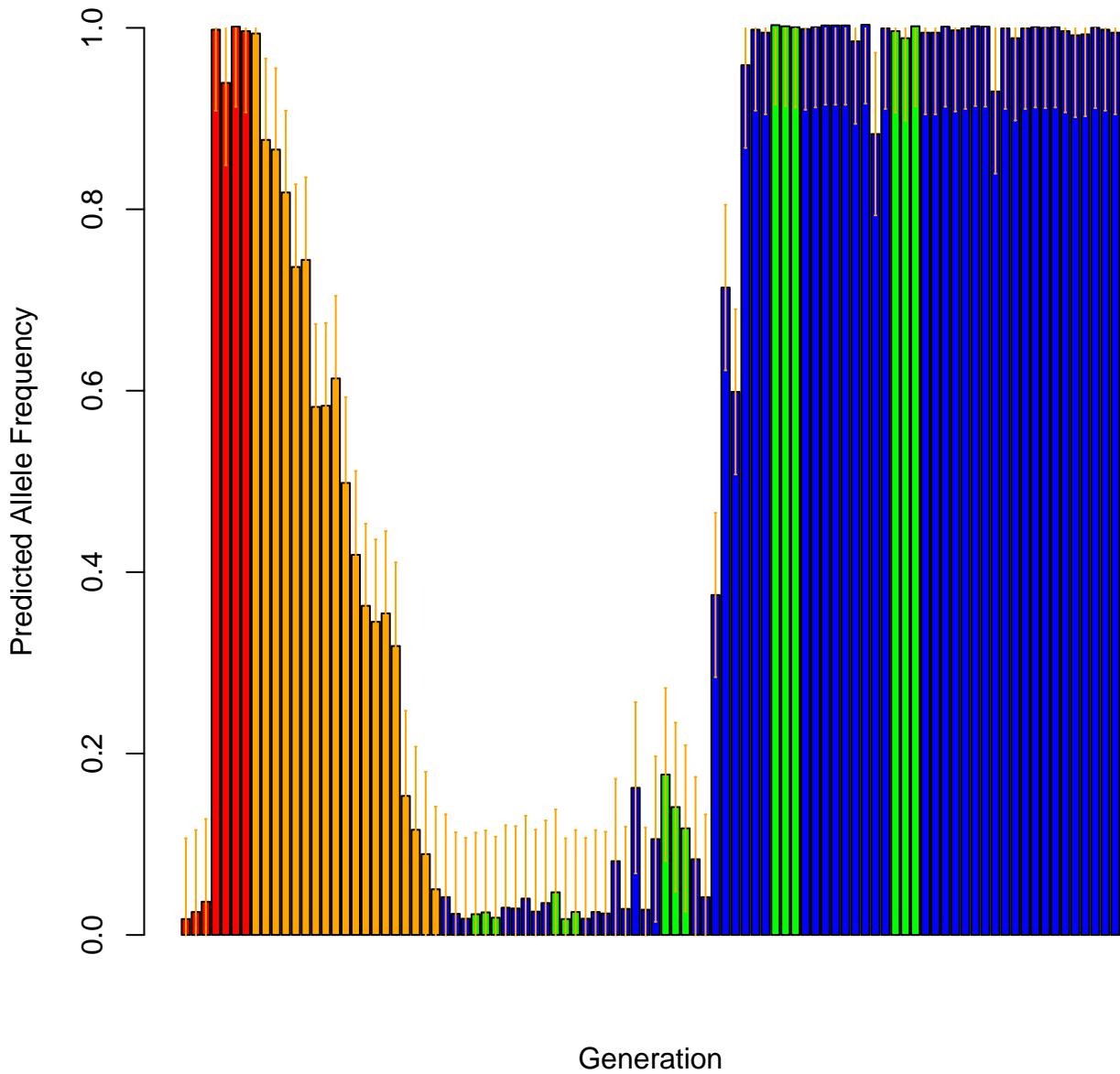
**Ara-1-pfIC-del-d :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



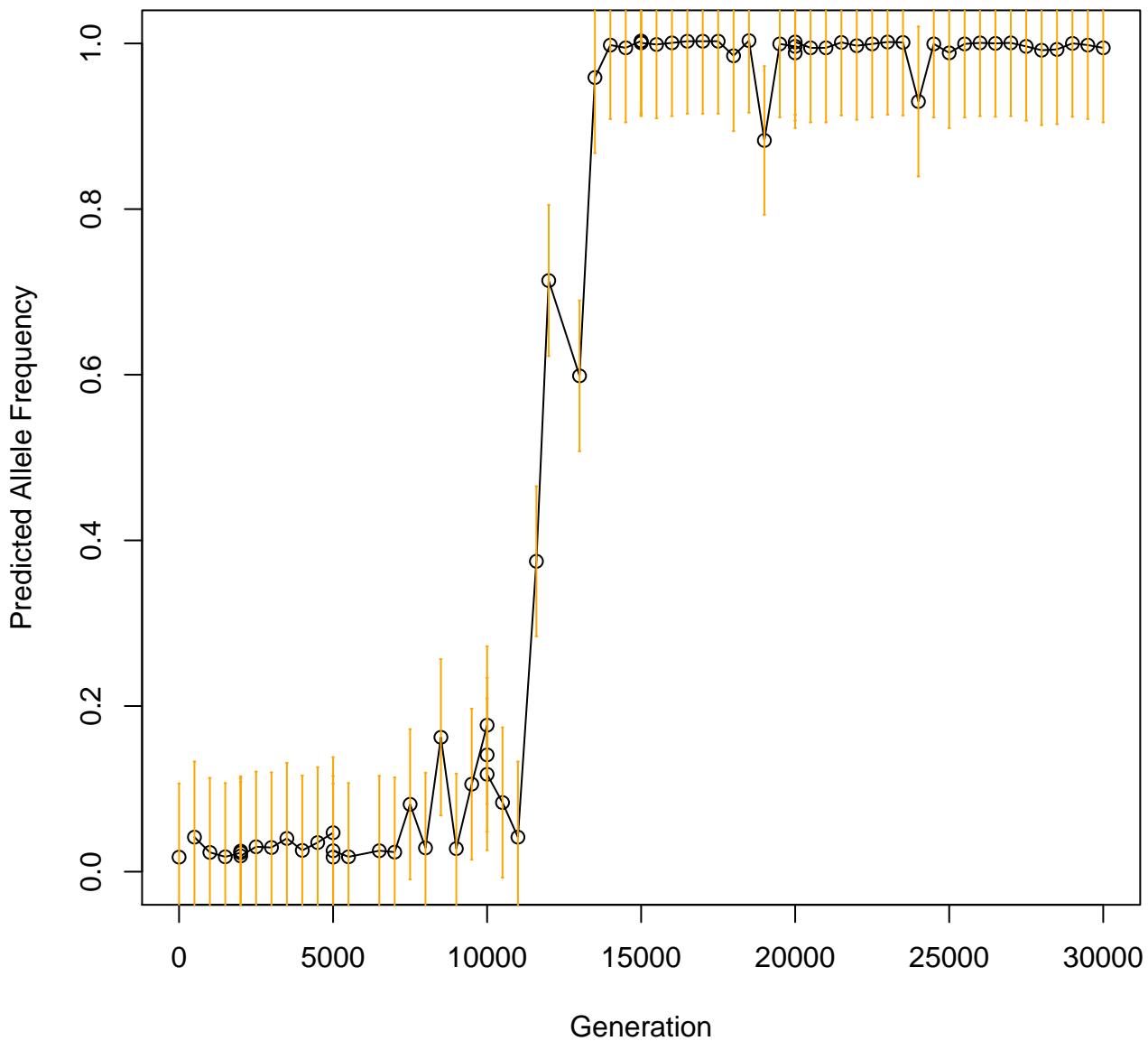
**Ara-1-pfIC-del-d :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



Ara-1-pfIC-del-d :  
Predicted Theta – All Samples

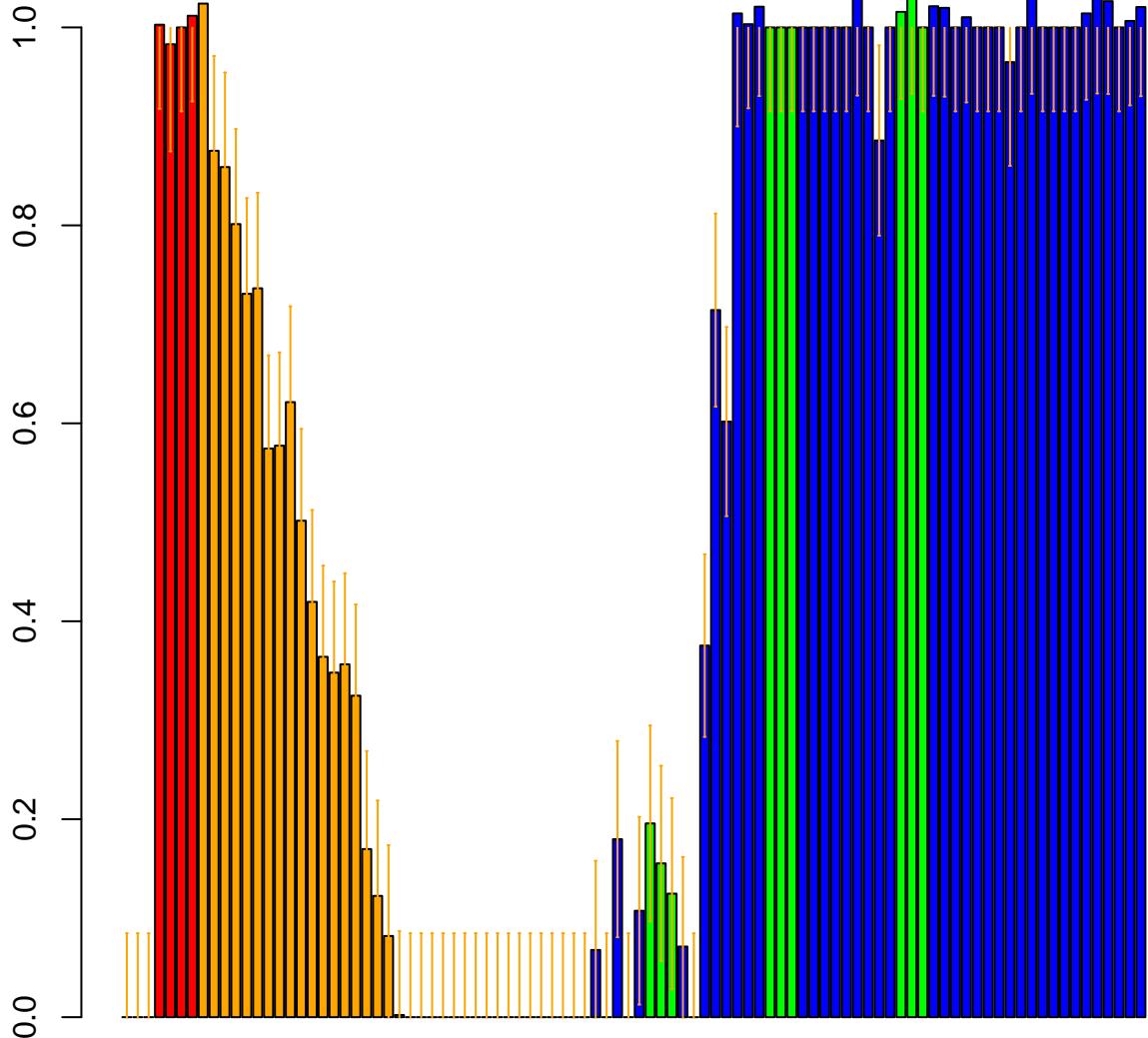


**Ara-1-pfIC-del-d :  
Predicted Theta – Mixed Populations**



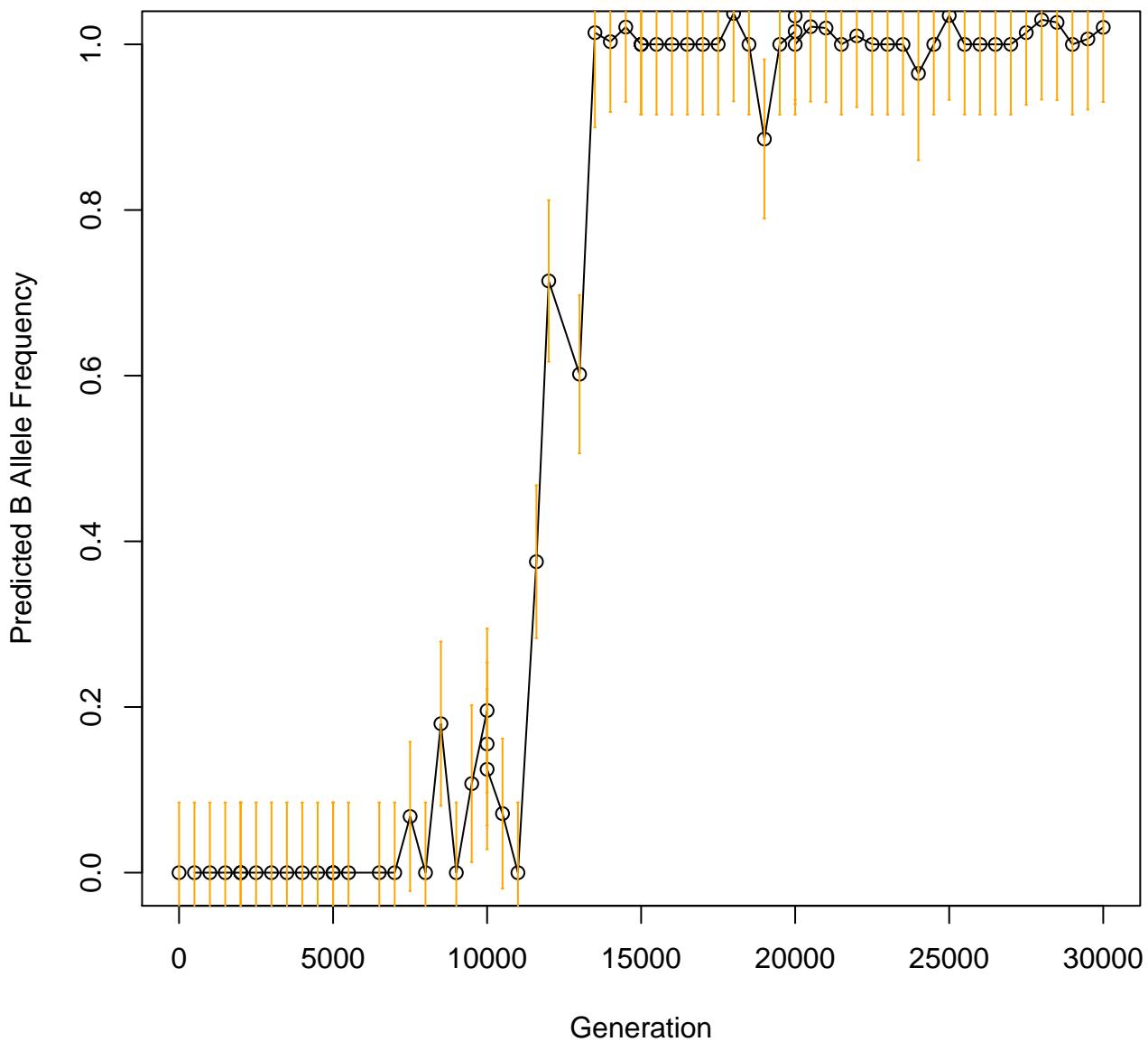
Ara-1-pfIC-del-d :  
Predicted B Allele Frequencies – All Samples

Predicted Allele Frequency

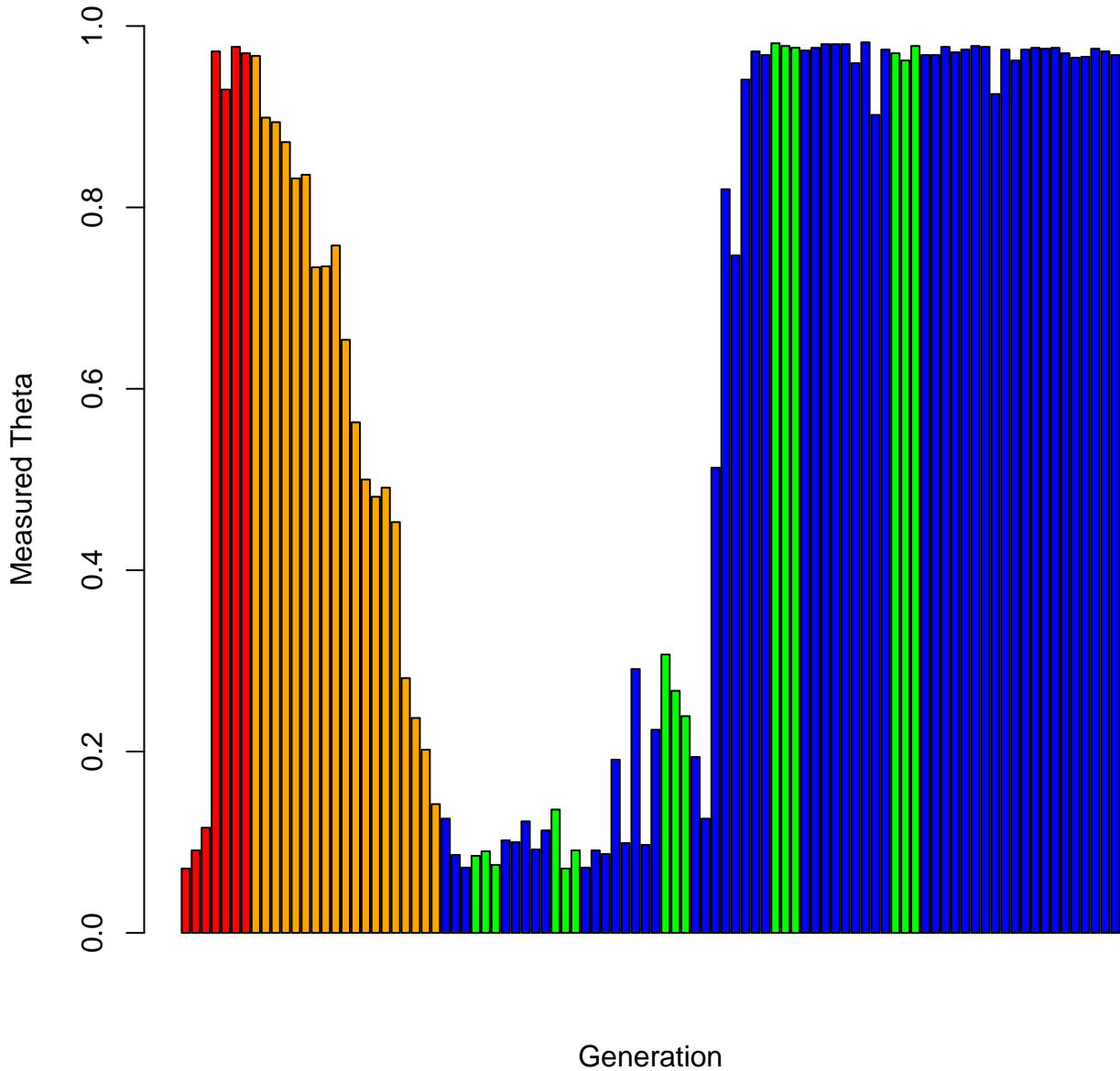


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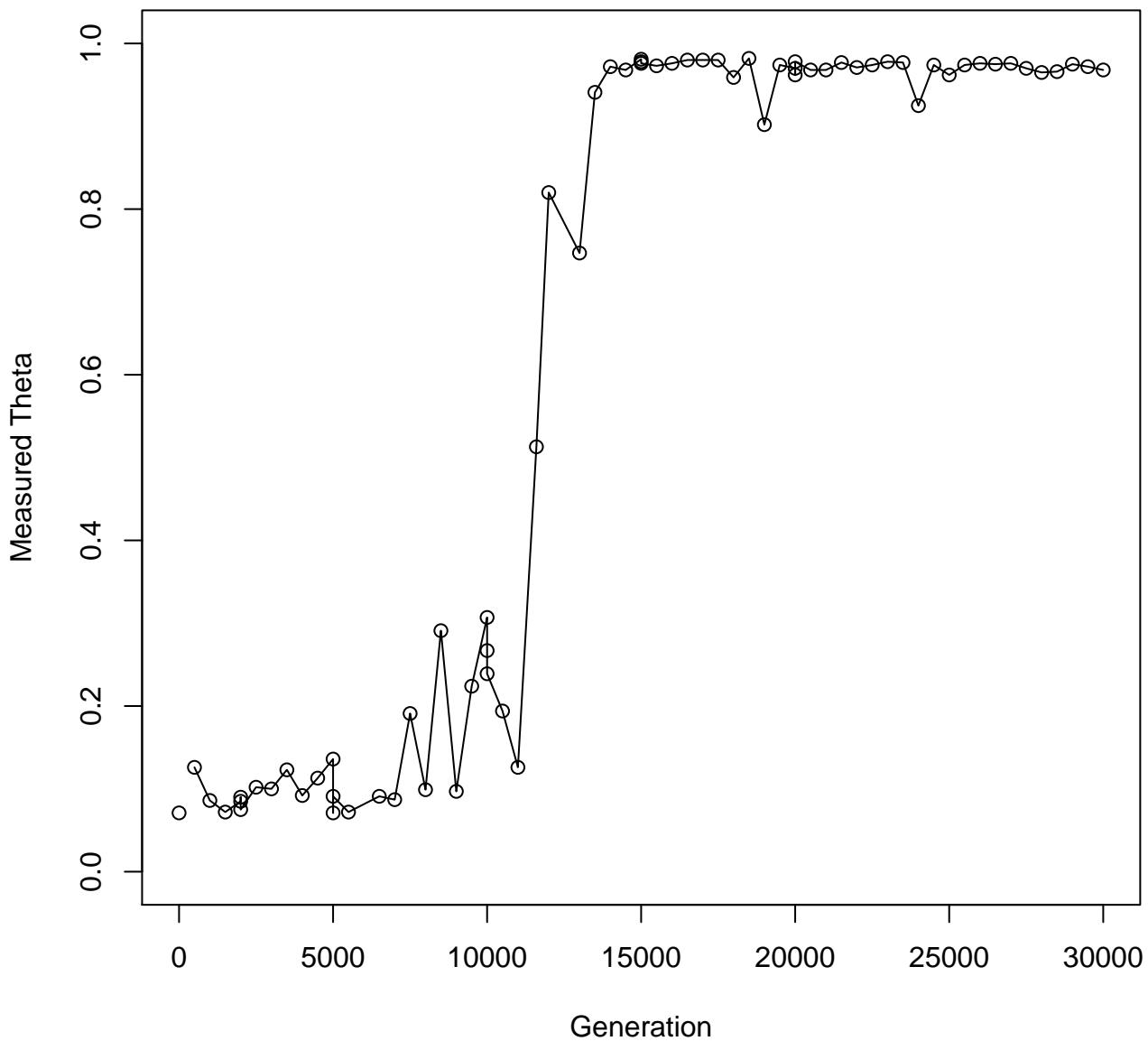
**Ara-1-pfIC-del-d :**  
**Predicted B Allele Frequencies – Mixed Populations**



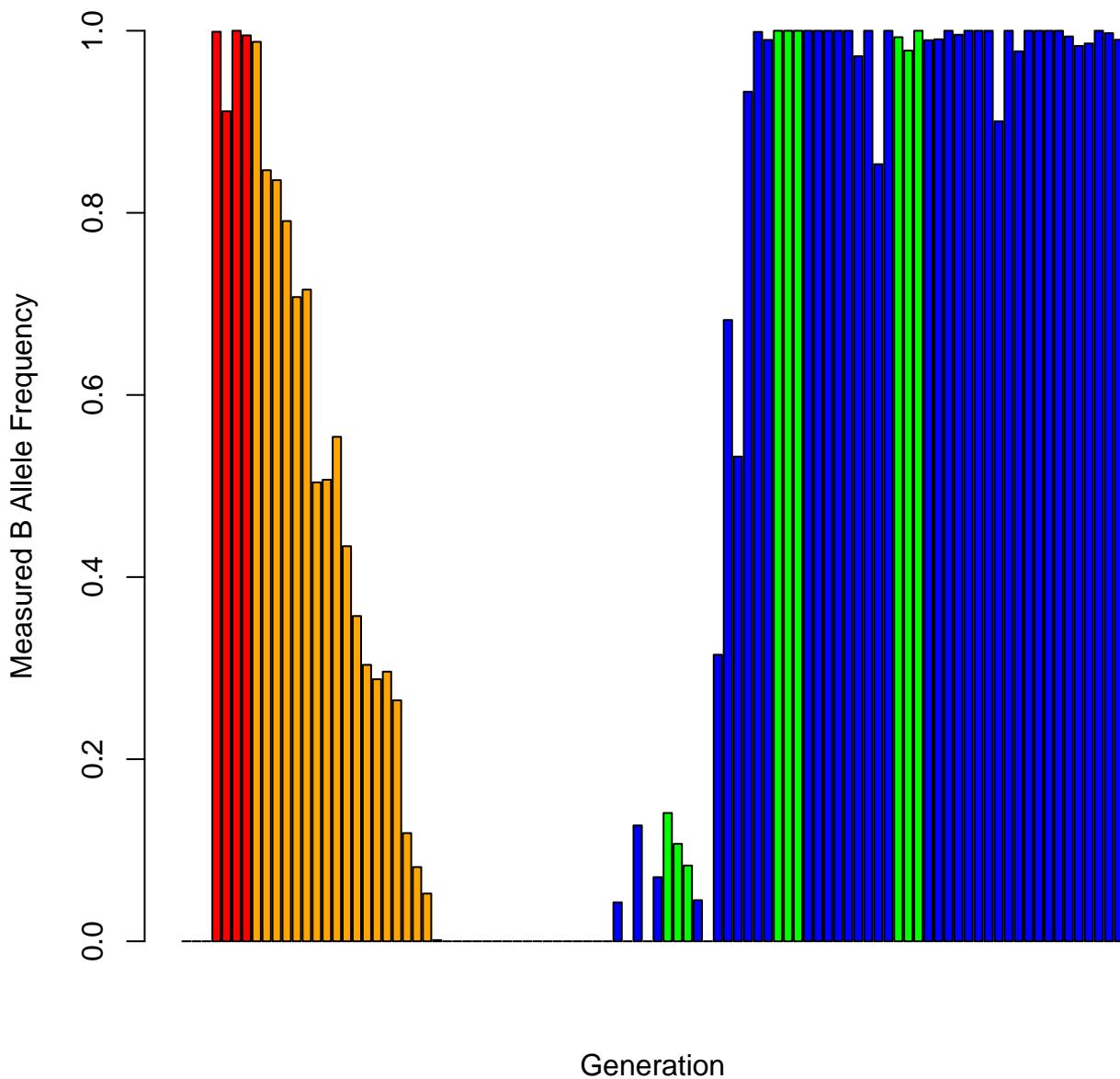
Ara-1-pfIC-del-d :  
Measured Theta – All Samples



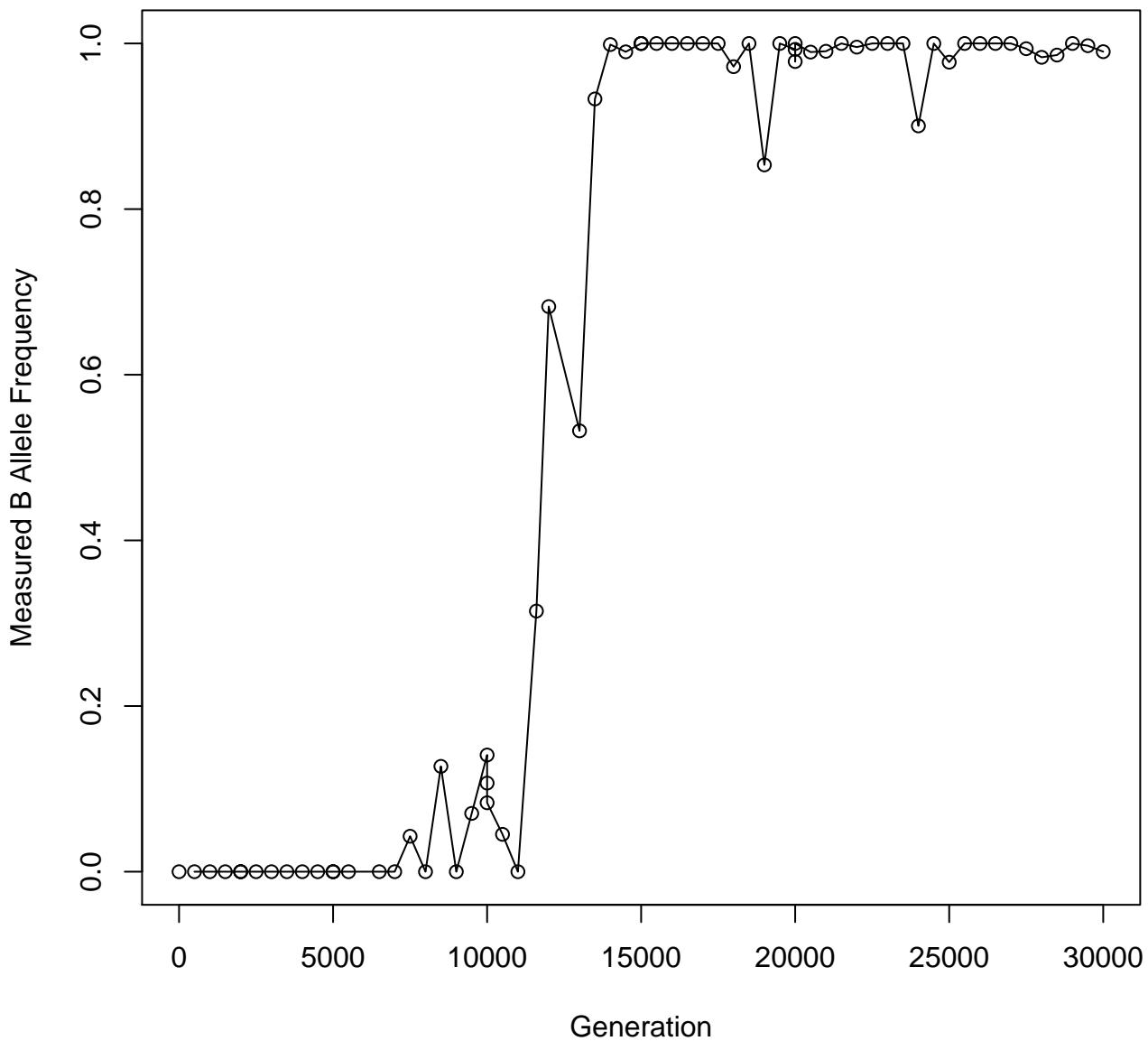
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Measured Theta – Mixed Populations**



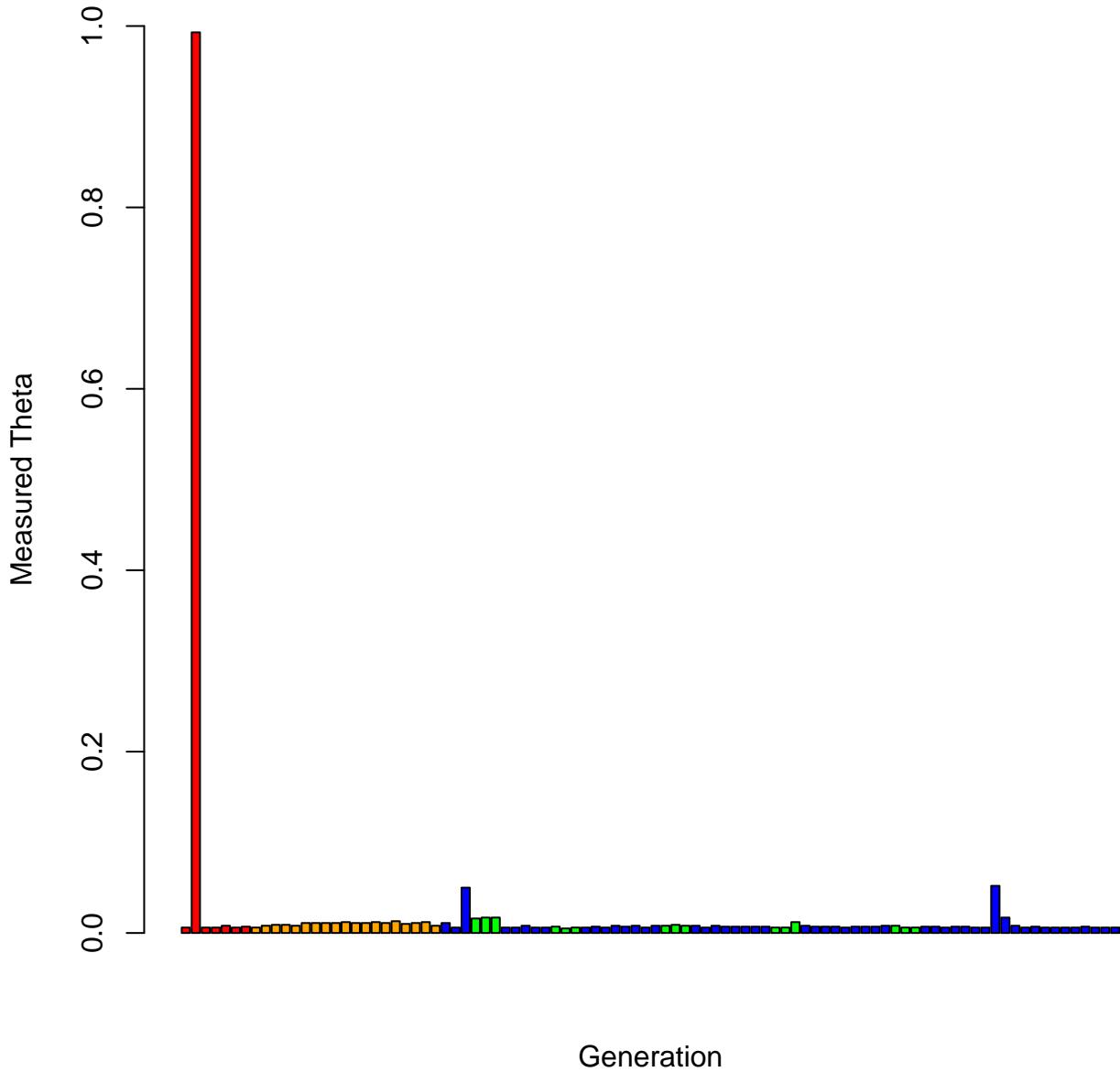
Ara-1-pfIC-del-d :  
Measured B Allele Frequencies – All Samples



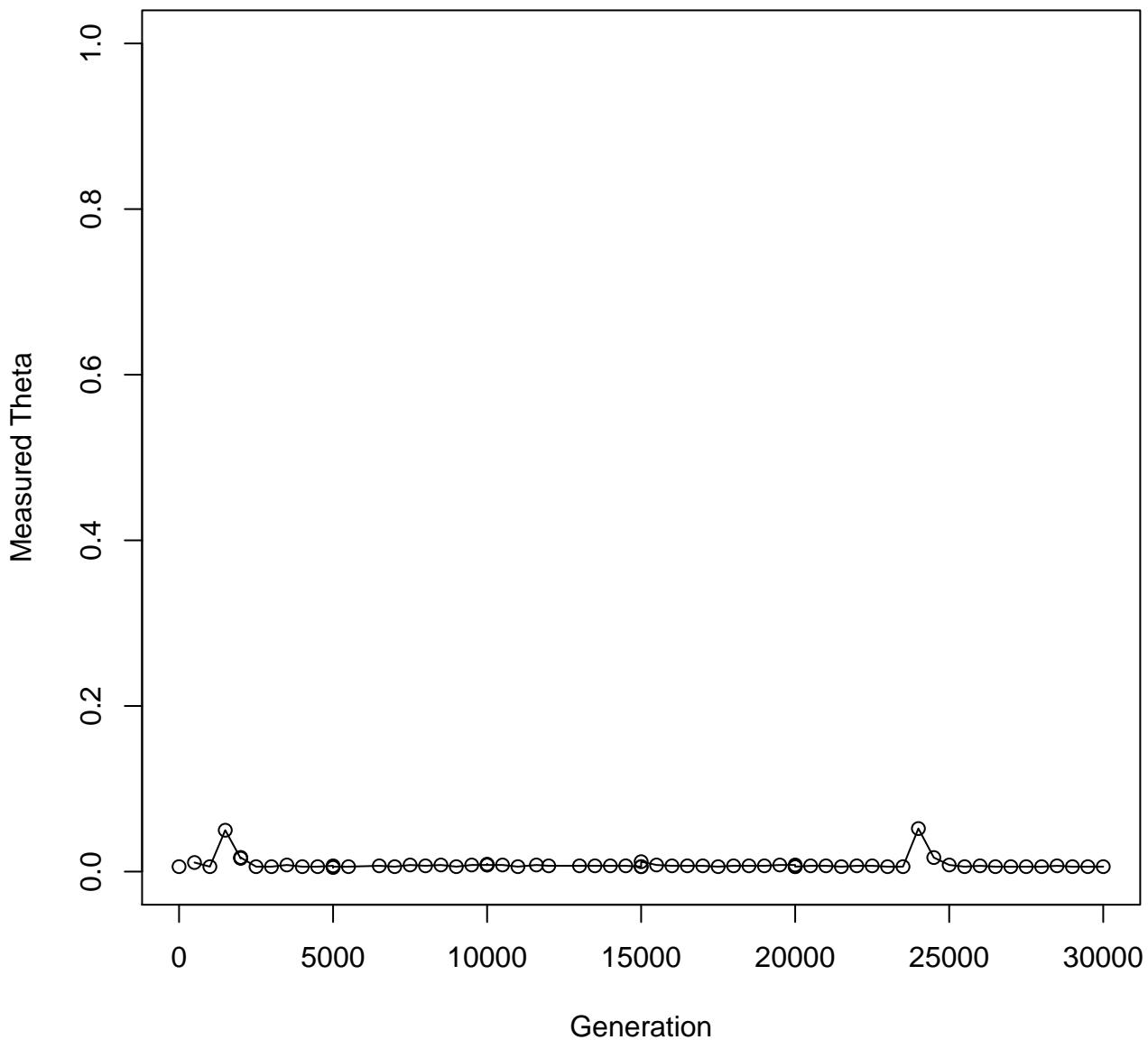
**Ara-1-pfIC-del-d :**  
**Measured B Allele Frequencies – Mixed Populations**



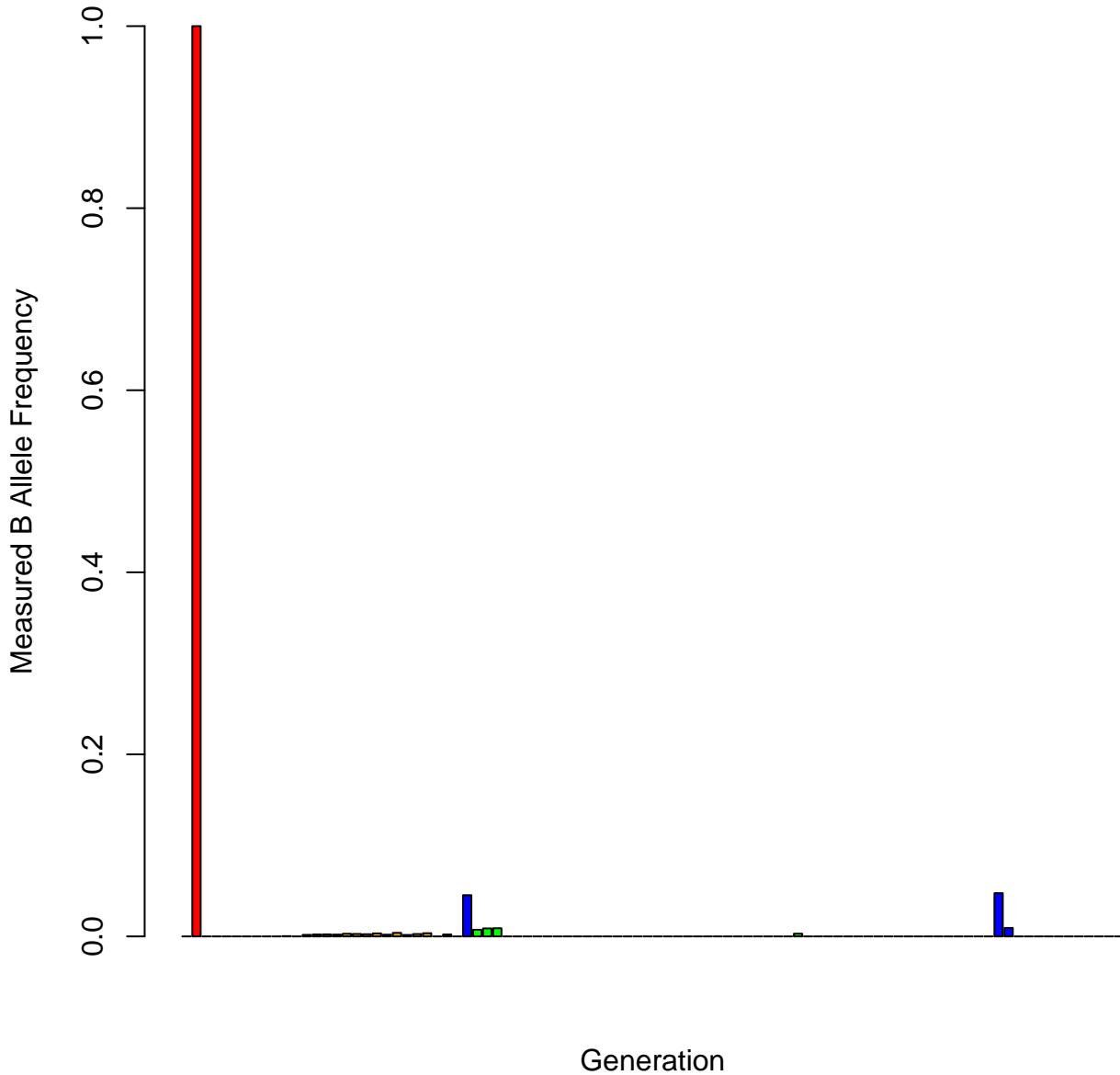
**Ara-1-pykF-snp :  
Measured Theta – All Samples**



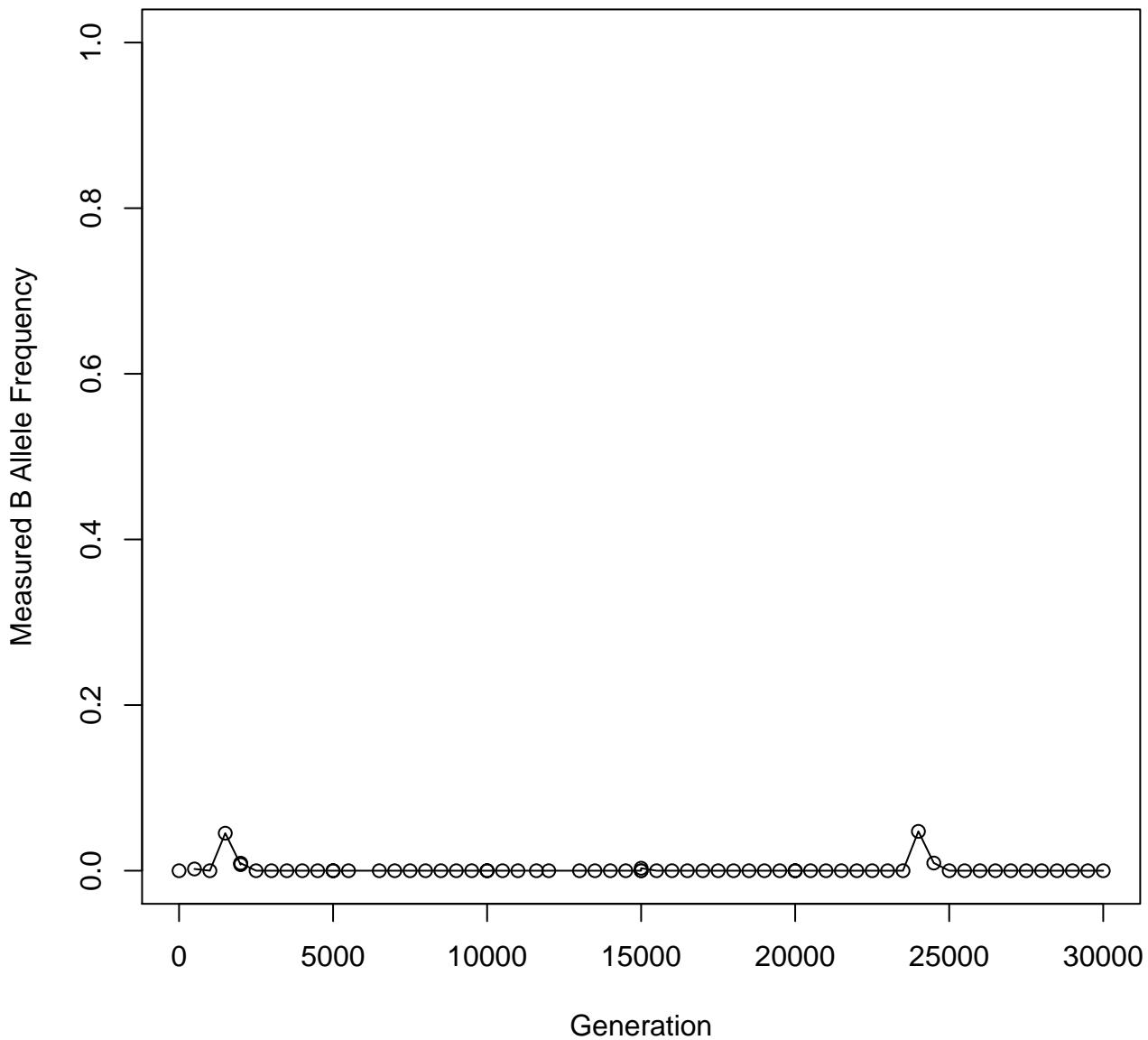
**Ara-1-pykF-snp :  
Measured Theta – Mixed Populations**



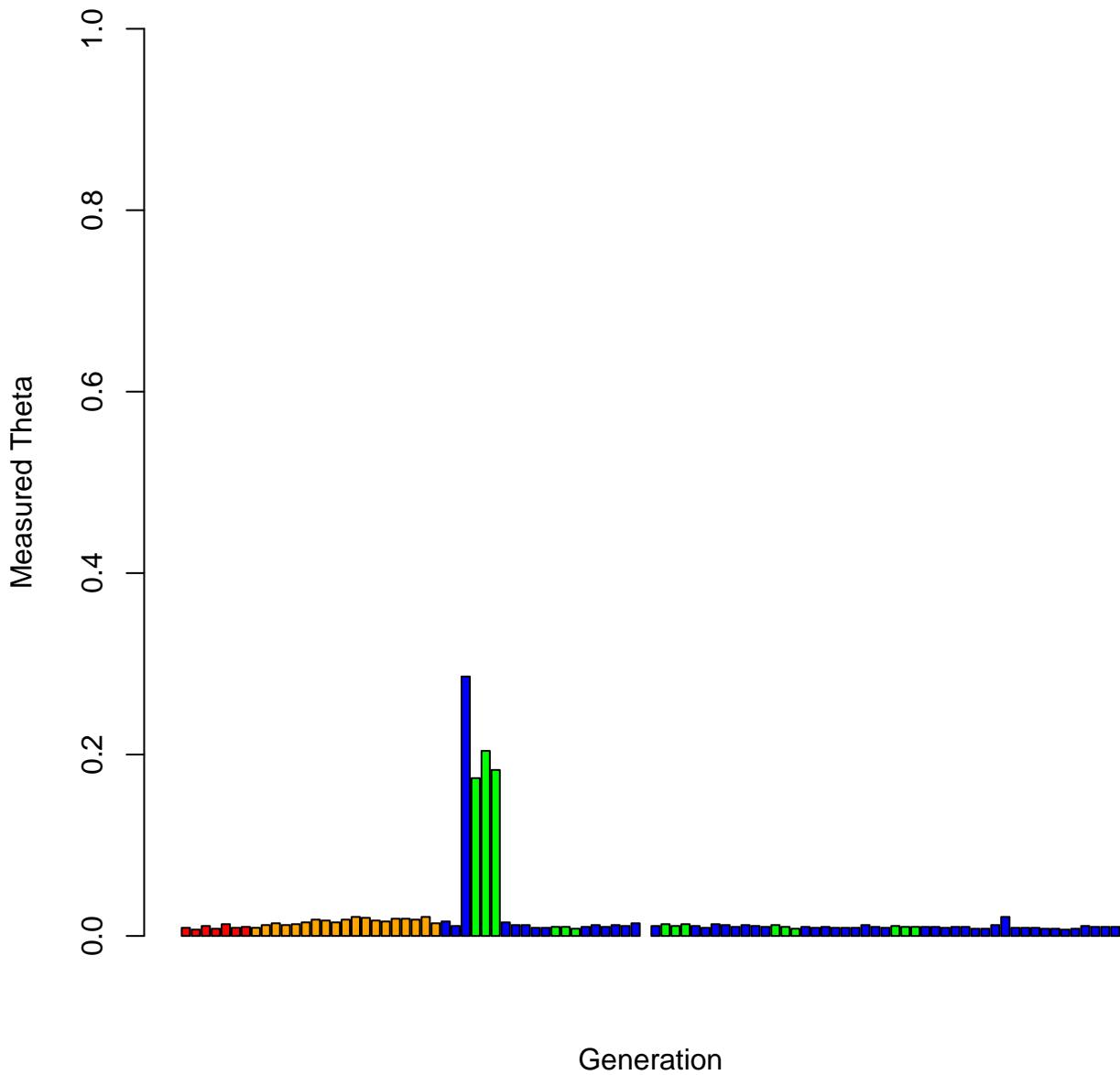
**Ara-1-pykF-snp :**  
**Measured B Allele Frequencies – All Samples**



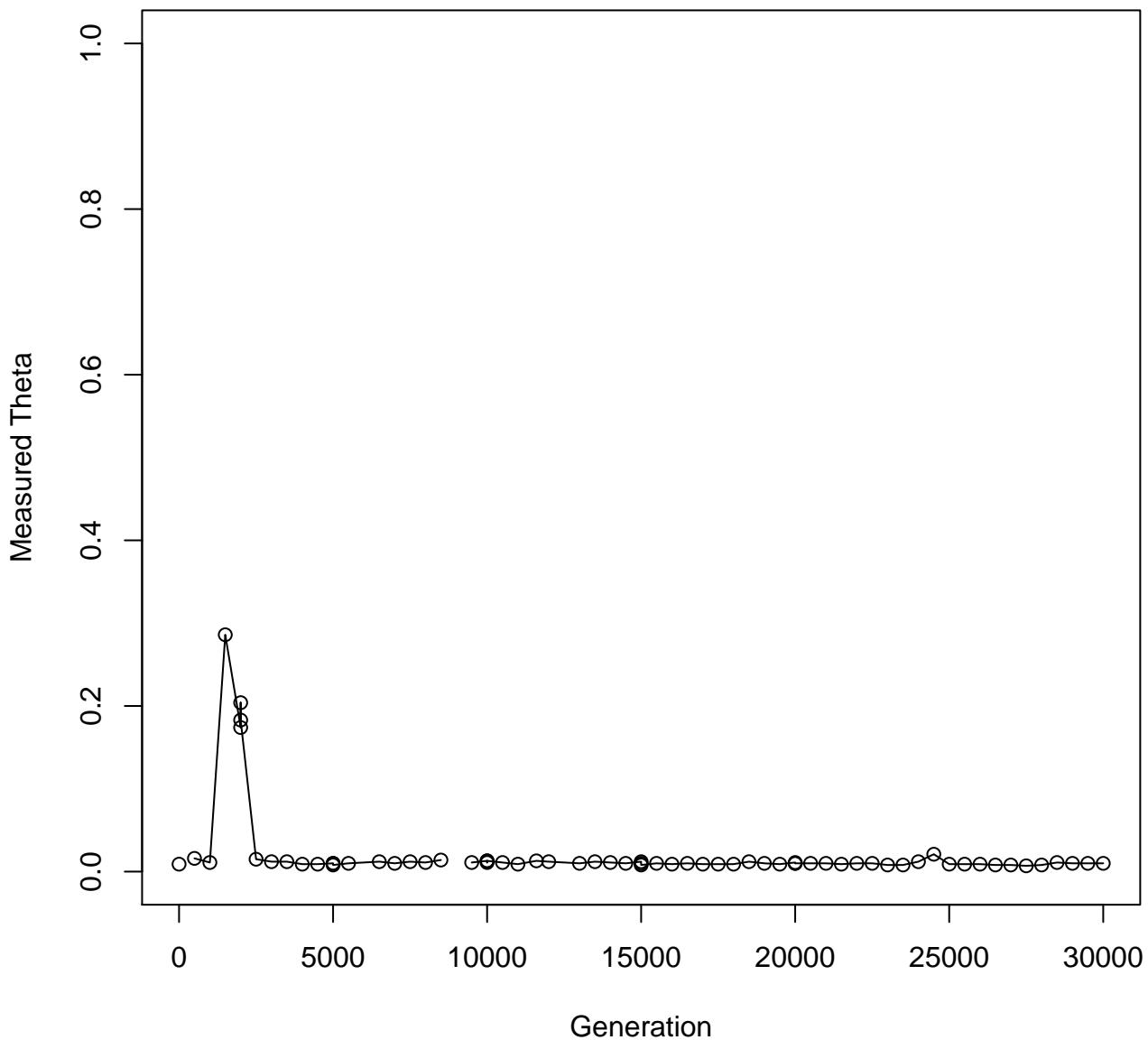
**Ara-1-pykF-snp :  
Measured B Allele Frequencies – Mixed Populations**



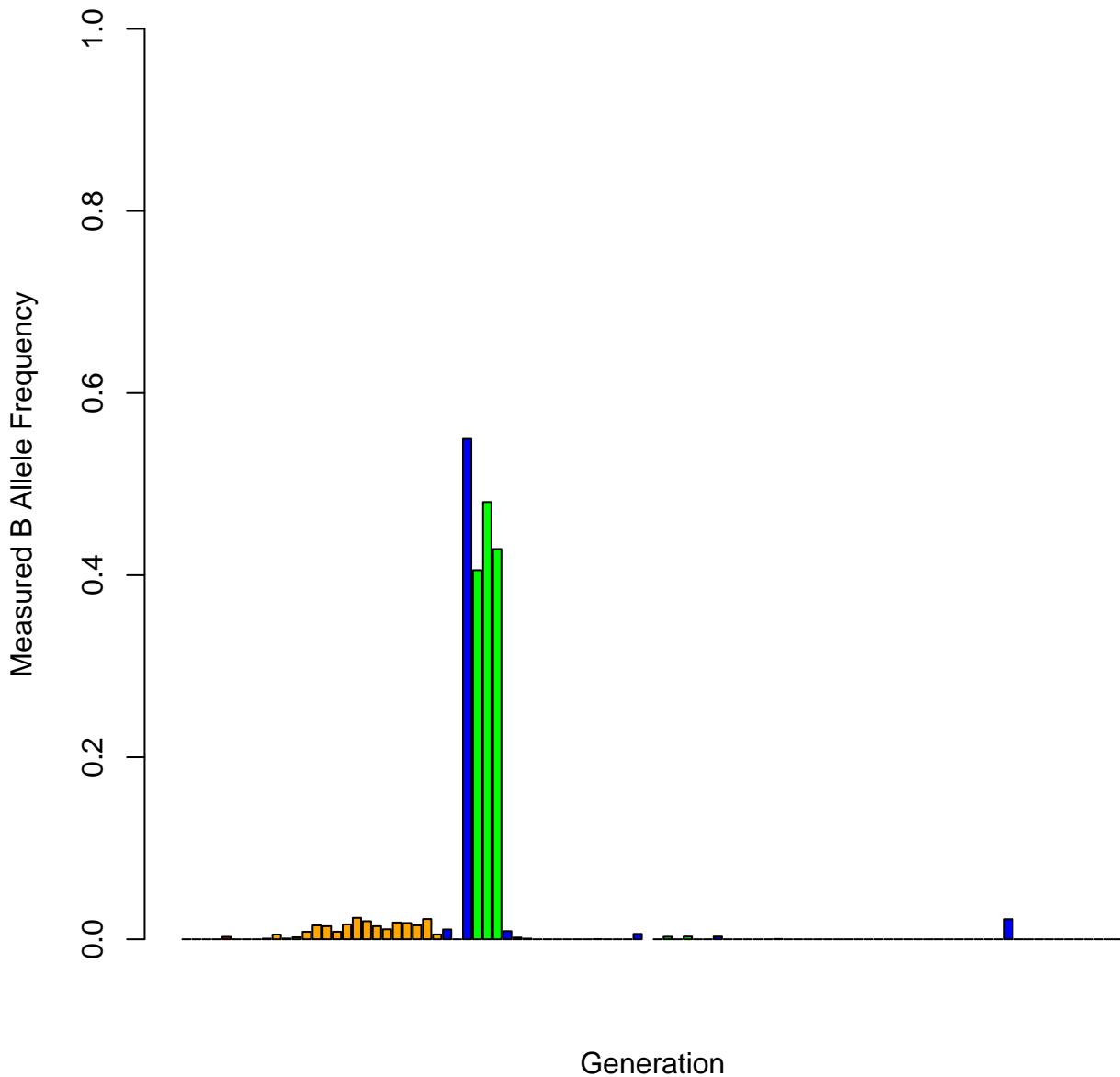
Ara-1-pykF..2-ins-u :  
Measured Theta – All Samples



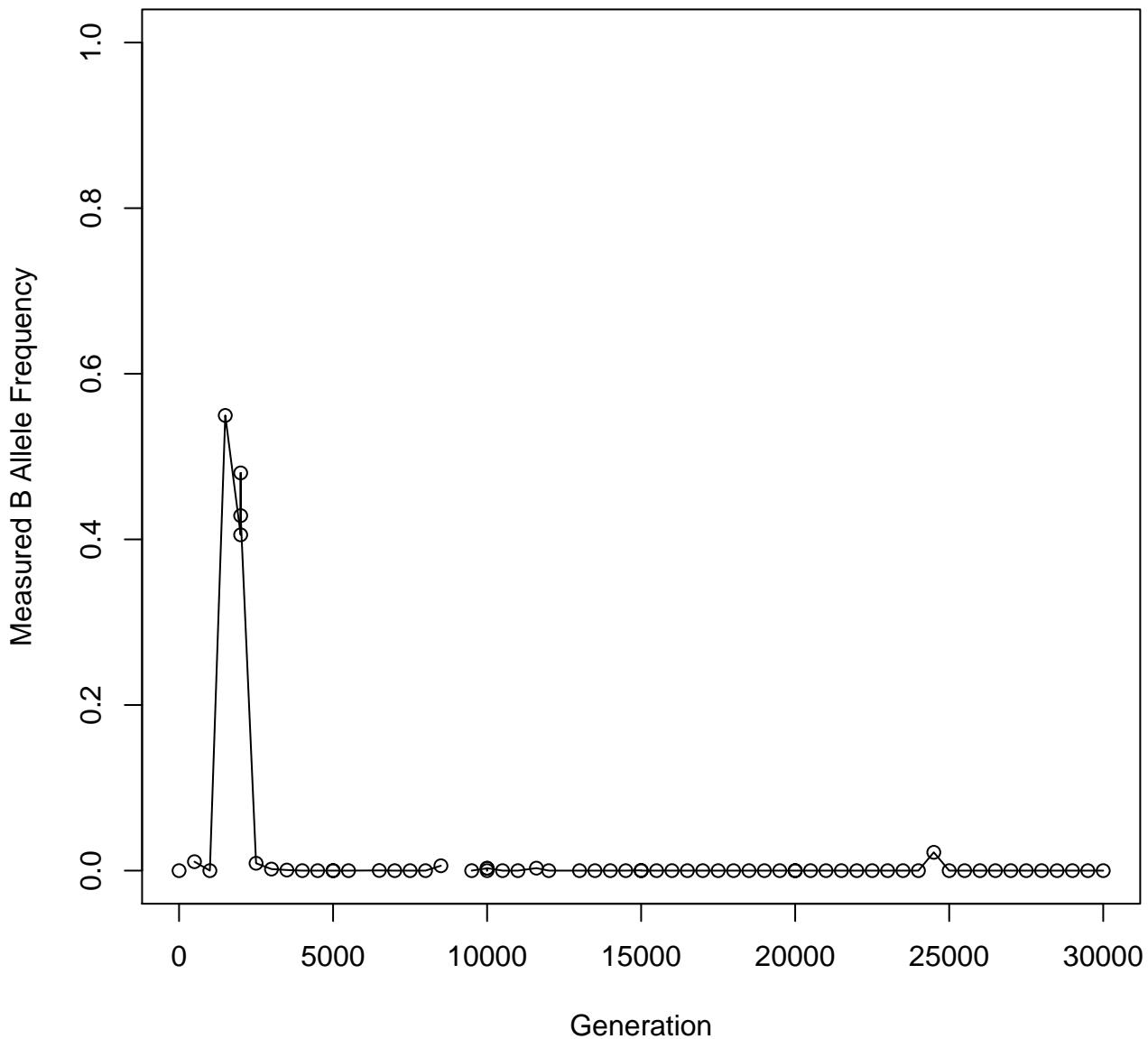
**Ara-1-pykF..2-ins-u :  
Measured Theta – Mixed Populations**



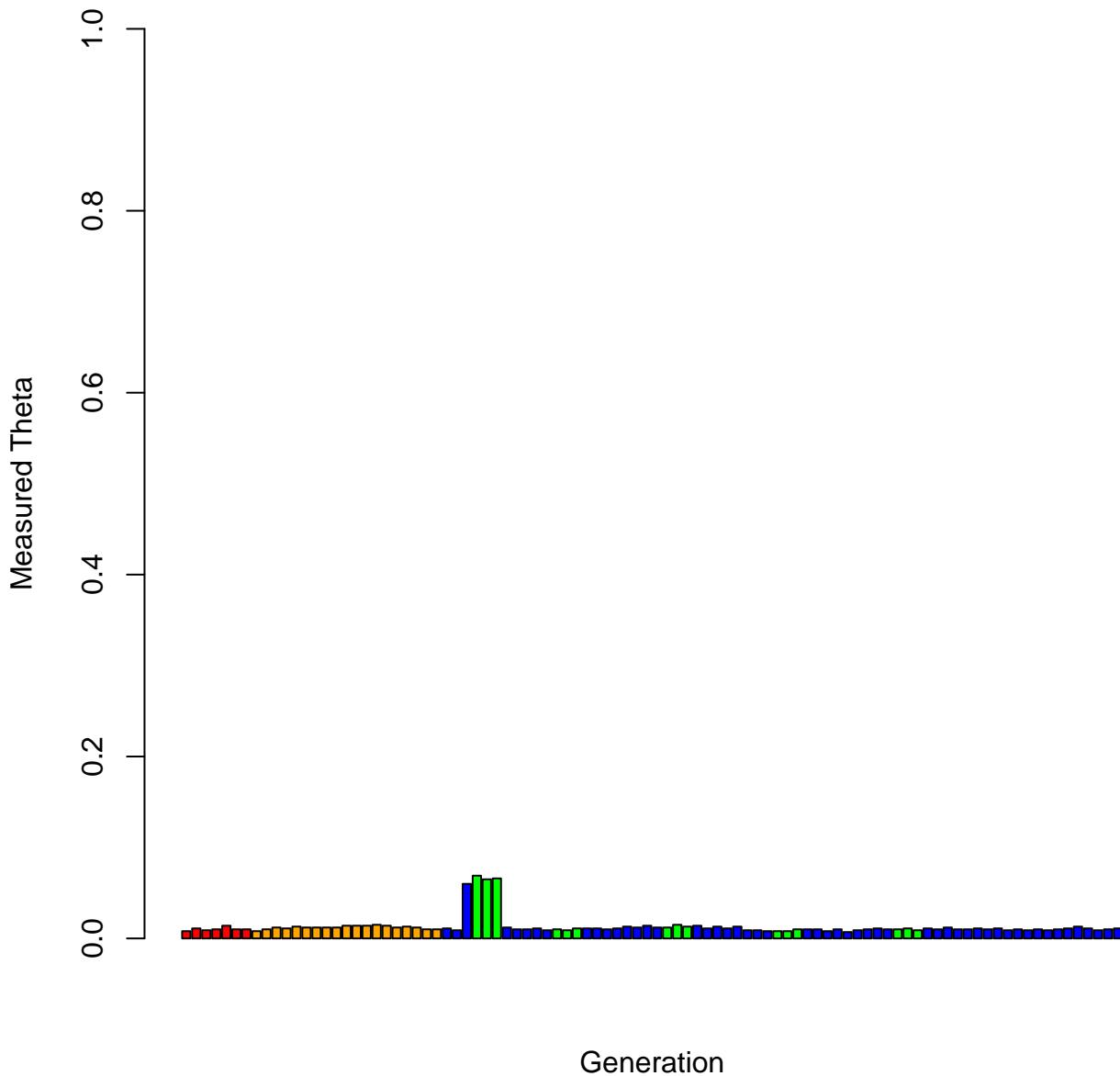
**Ara-1-pykF..2-ins-u :**  
**Measured B Allele Frequencies – All Samples**



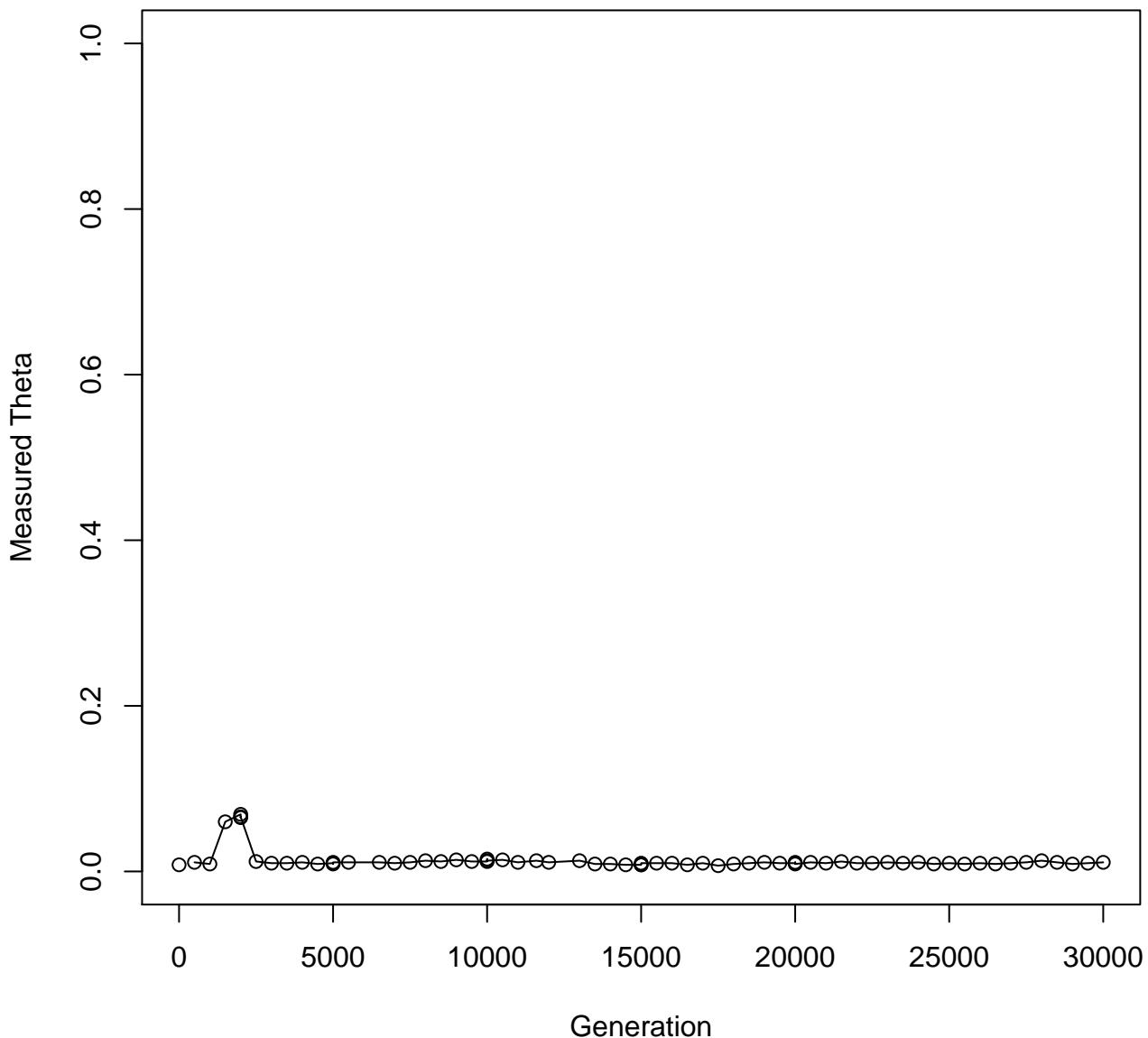
**Ara-1-pykF..2-ins-u :  
Measured B Allele Frequencies – Mixed Populations**



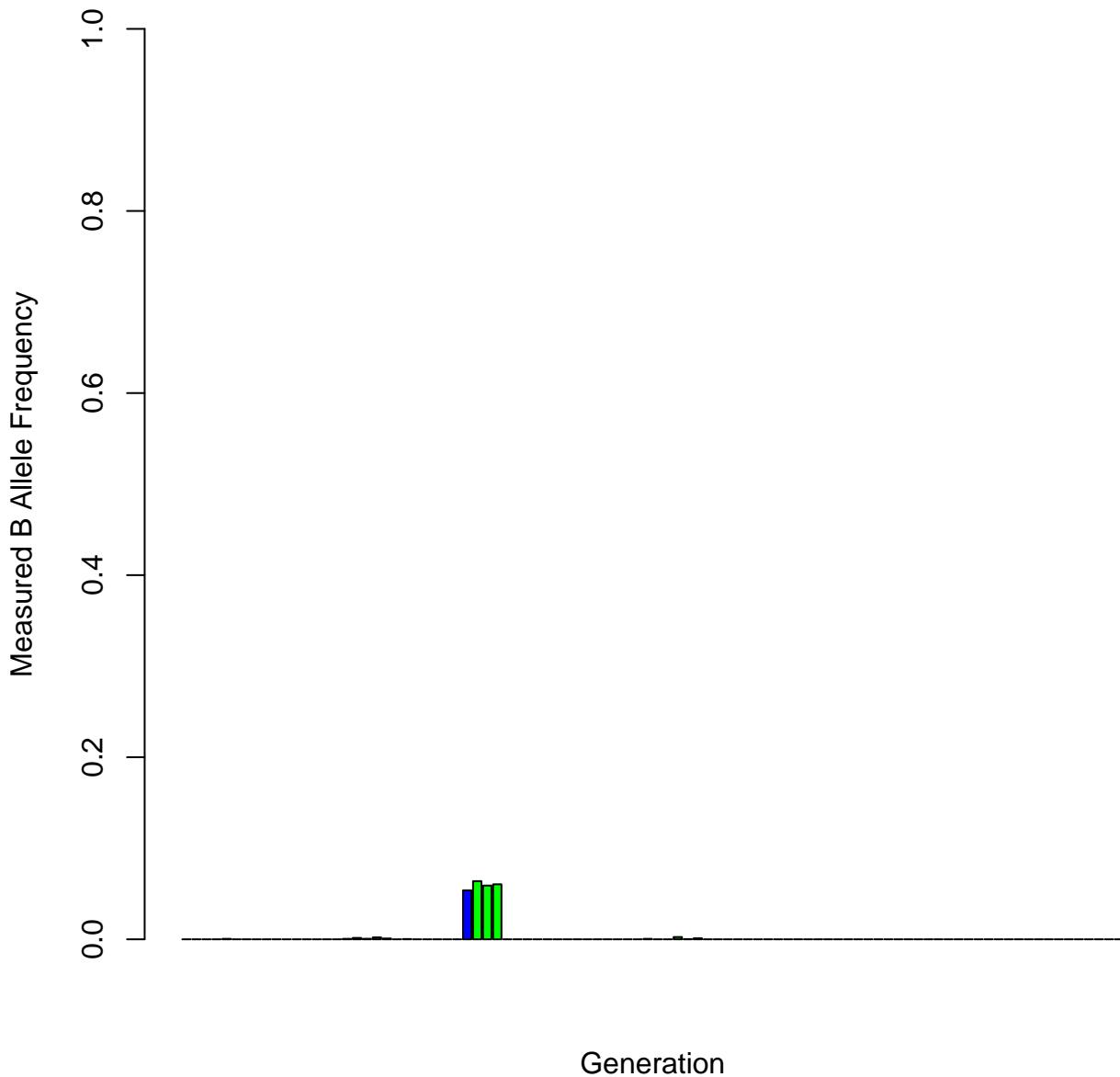
Ara-1-pykF..3-ins-u :  
Measured Theta – All Samples



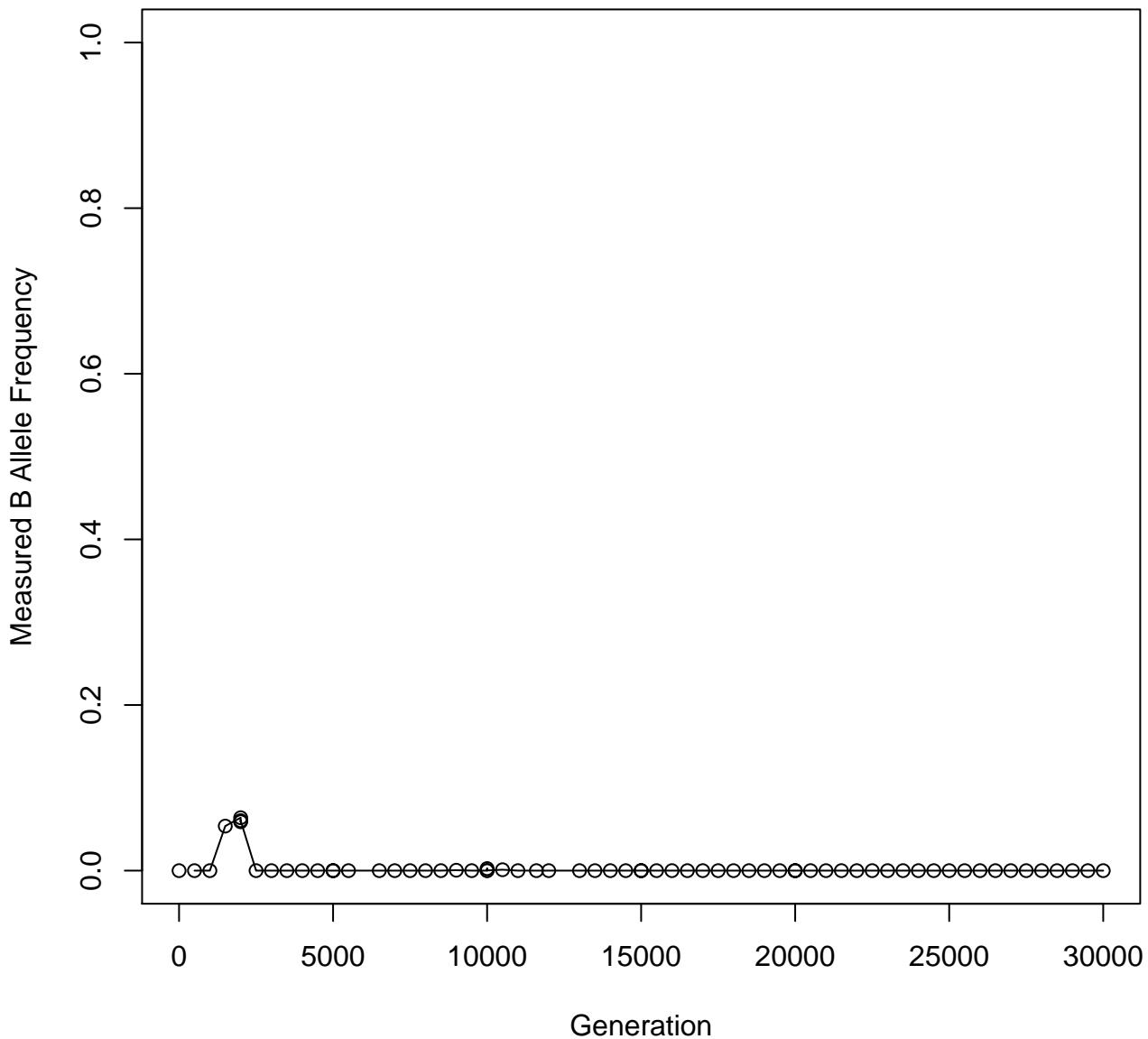
**Ara-1-pykF..3-ins-u :  
Measured Theta – Mixed Populations**



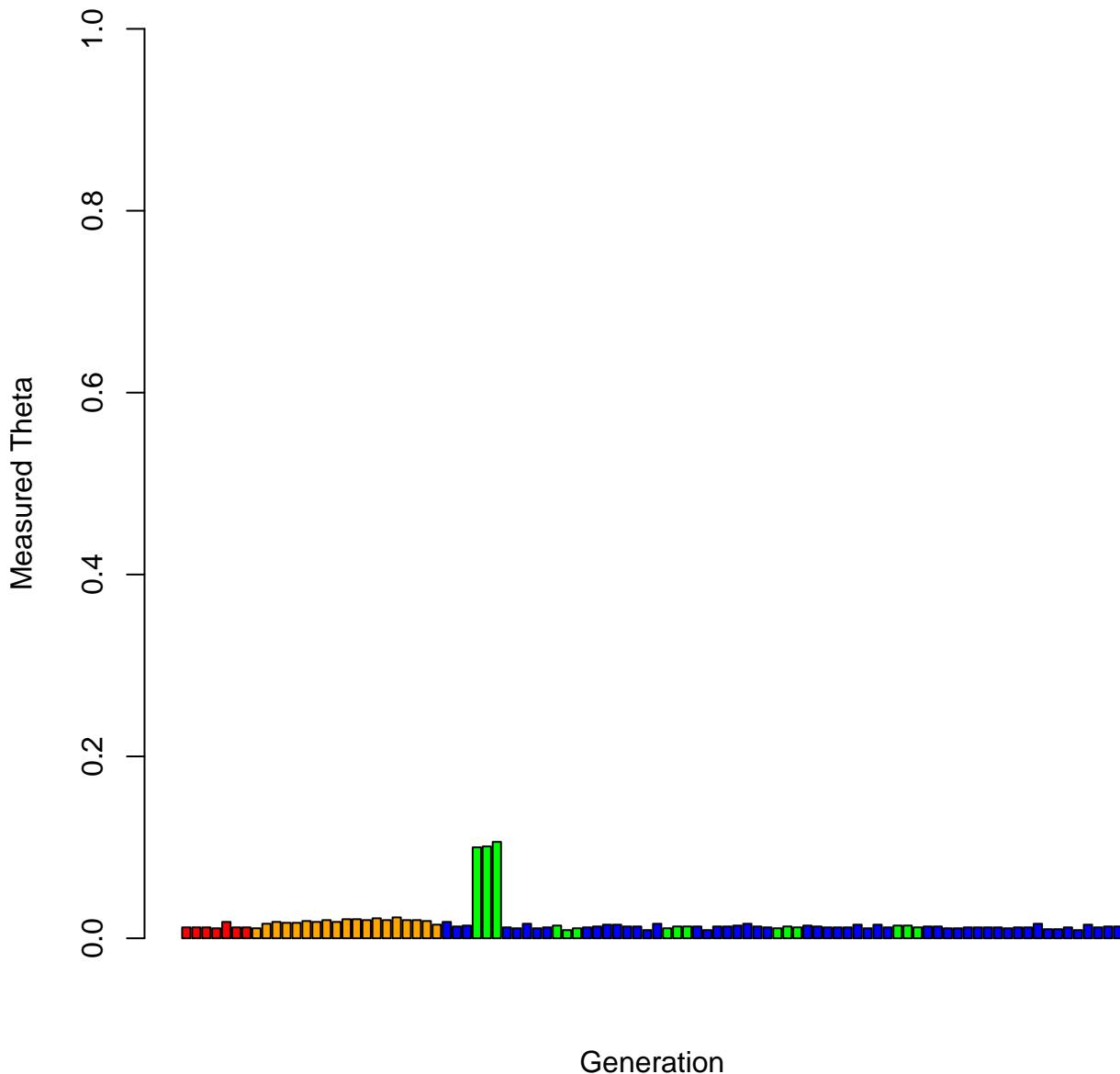
**Ara-1-pykF..3-ins-u :**  
**Measured B Allele Frequencies – All Samples**



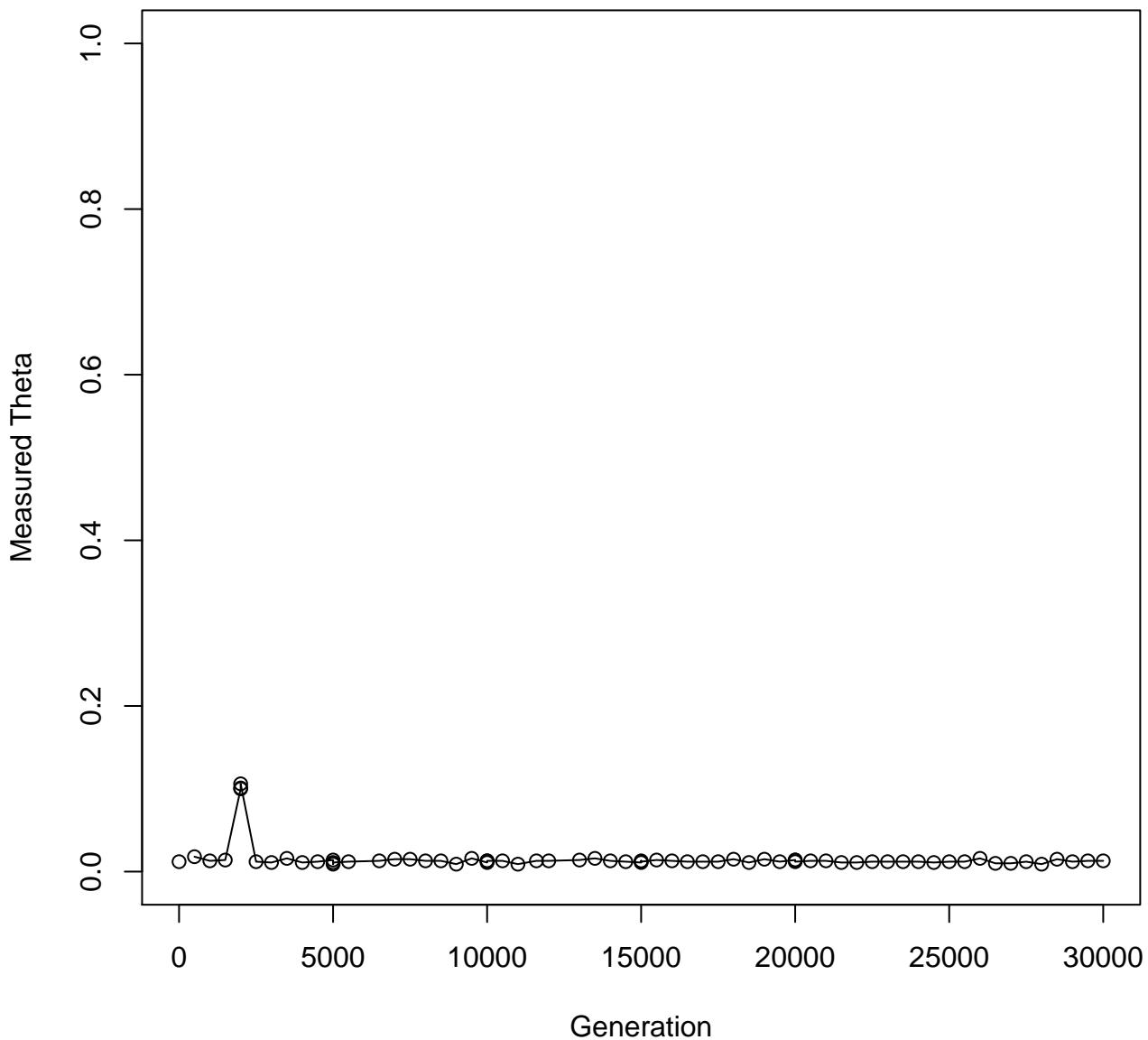
**Ara-1-pykF..3-ins-u :  
Measured B Allele Frequencies – Mixed Populations**



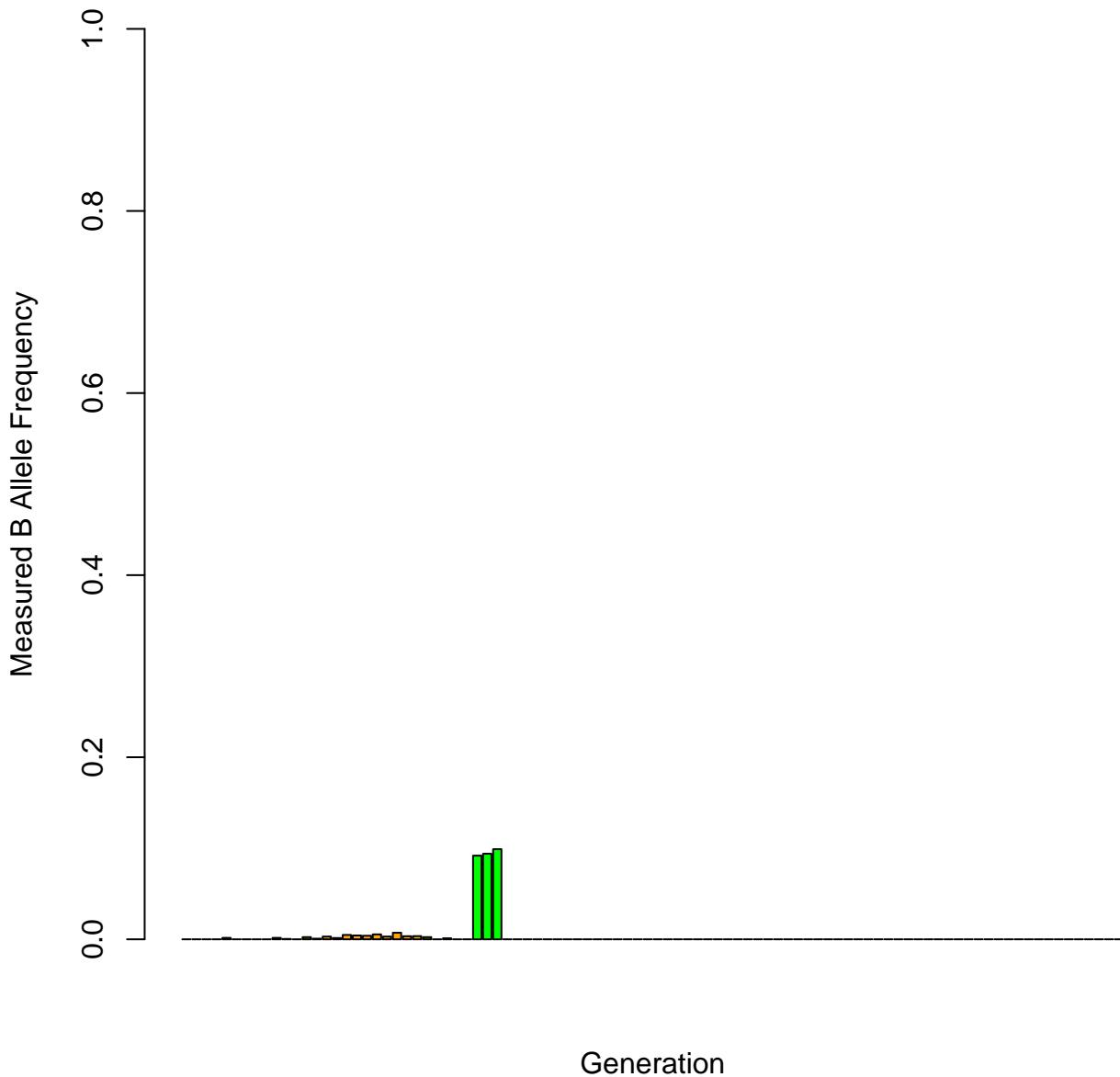
Ara-1-pykF..4-snp :  
Measured Theta – All Samples



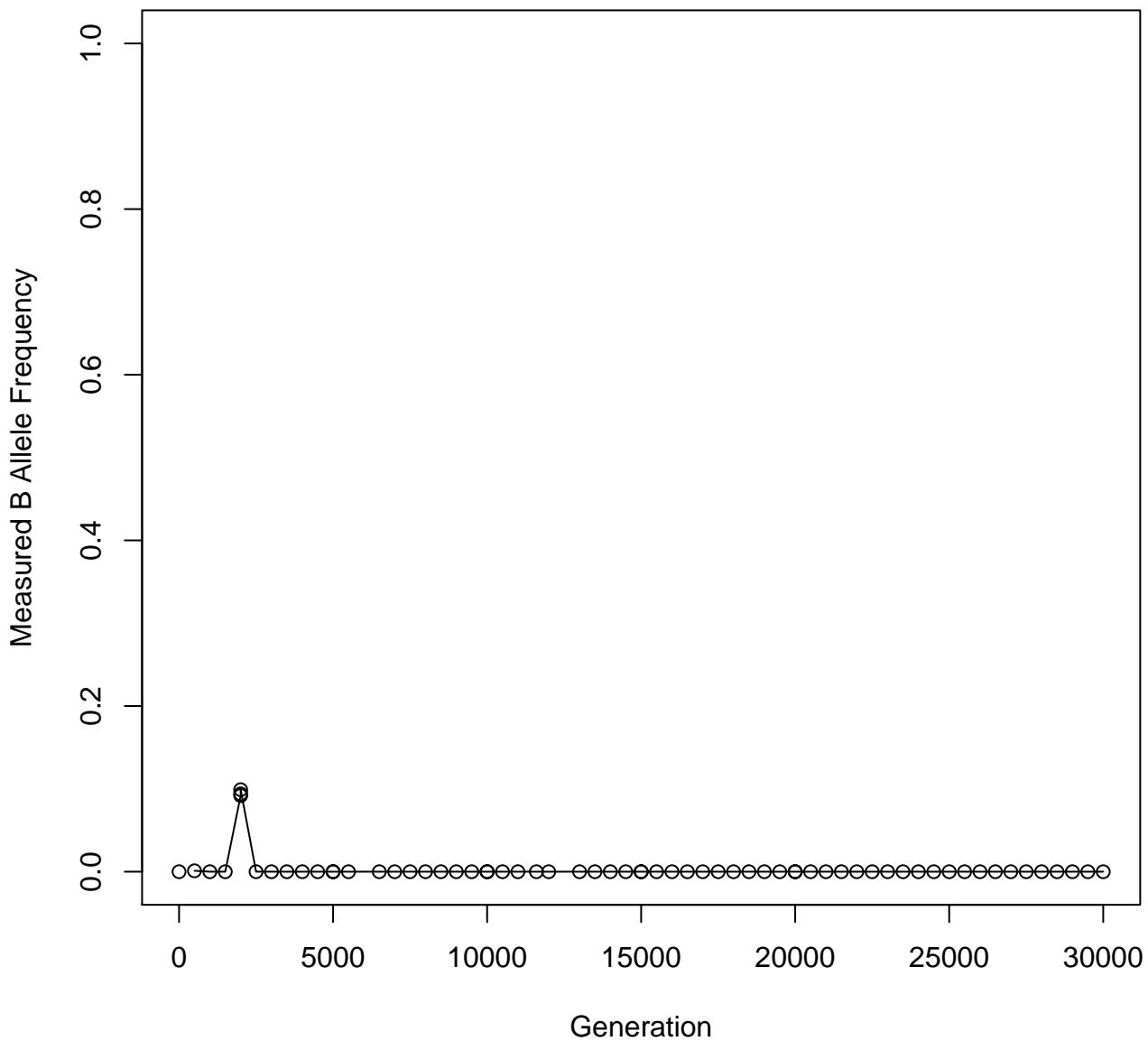
**Ara-1-pykF..4-snp :  
Measured Theta – Mixed Populations**



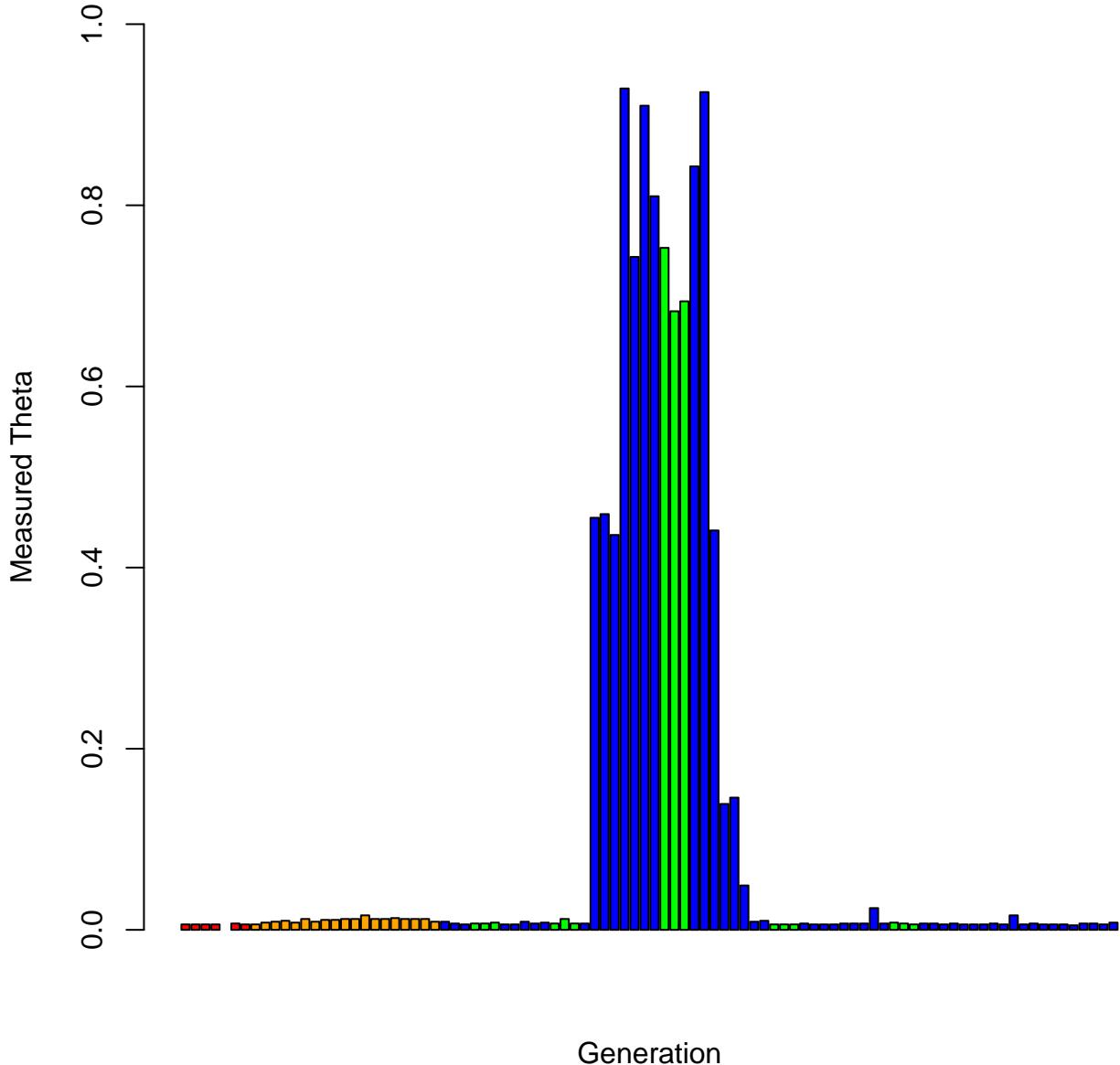
**Ara-1-pykF..4-snp :**  
**Measured B Allele Frequencies – All Samples**



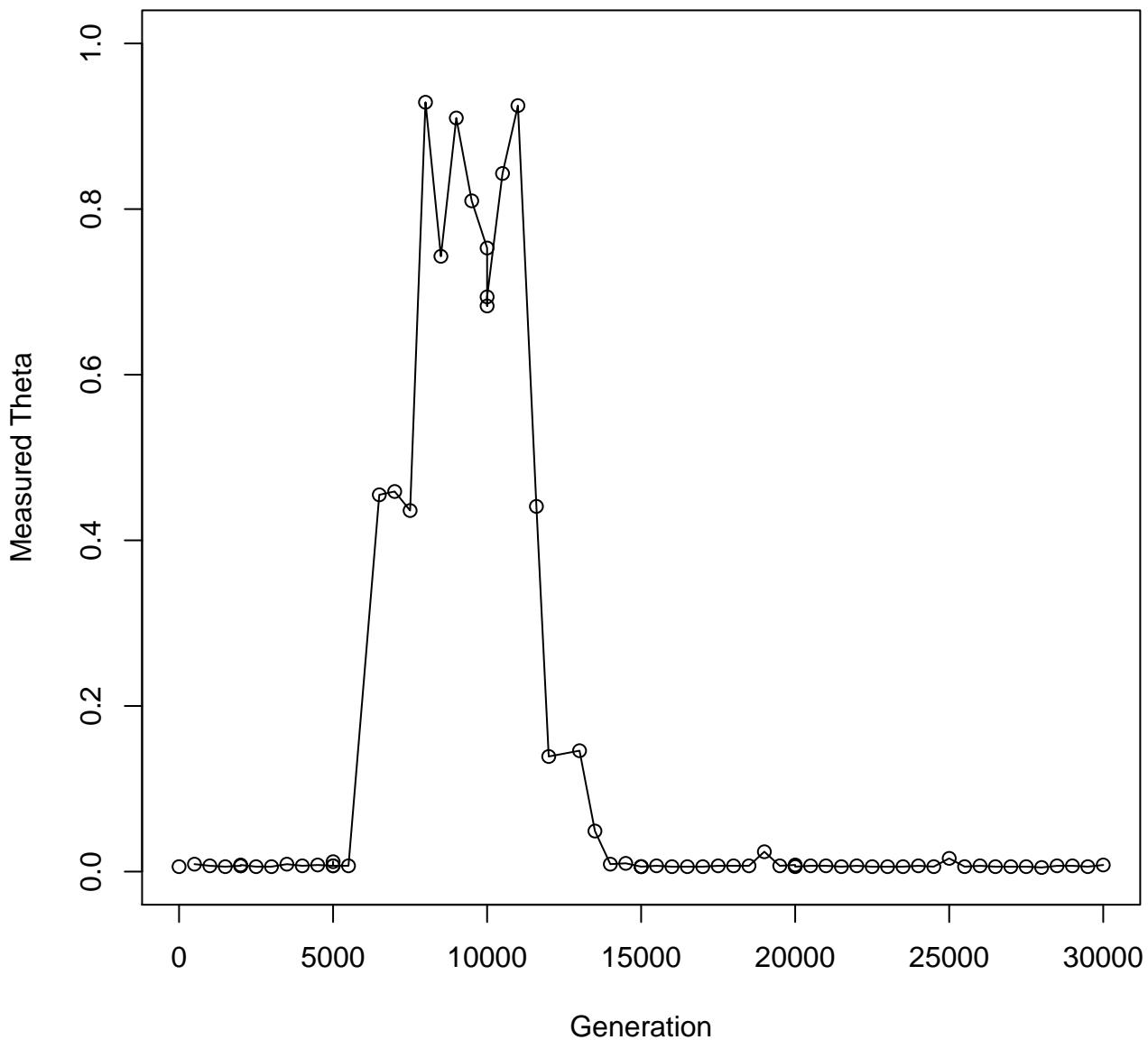
**Ara-1-pykF..4-snp :  
Measured B Allele Frequencies – Mixed Populations**



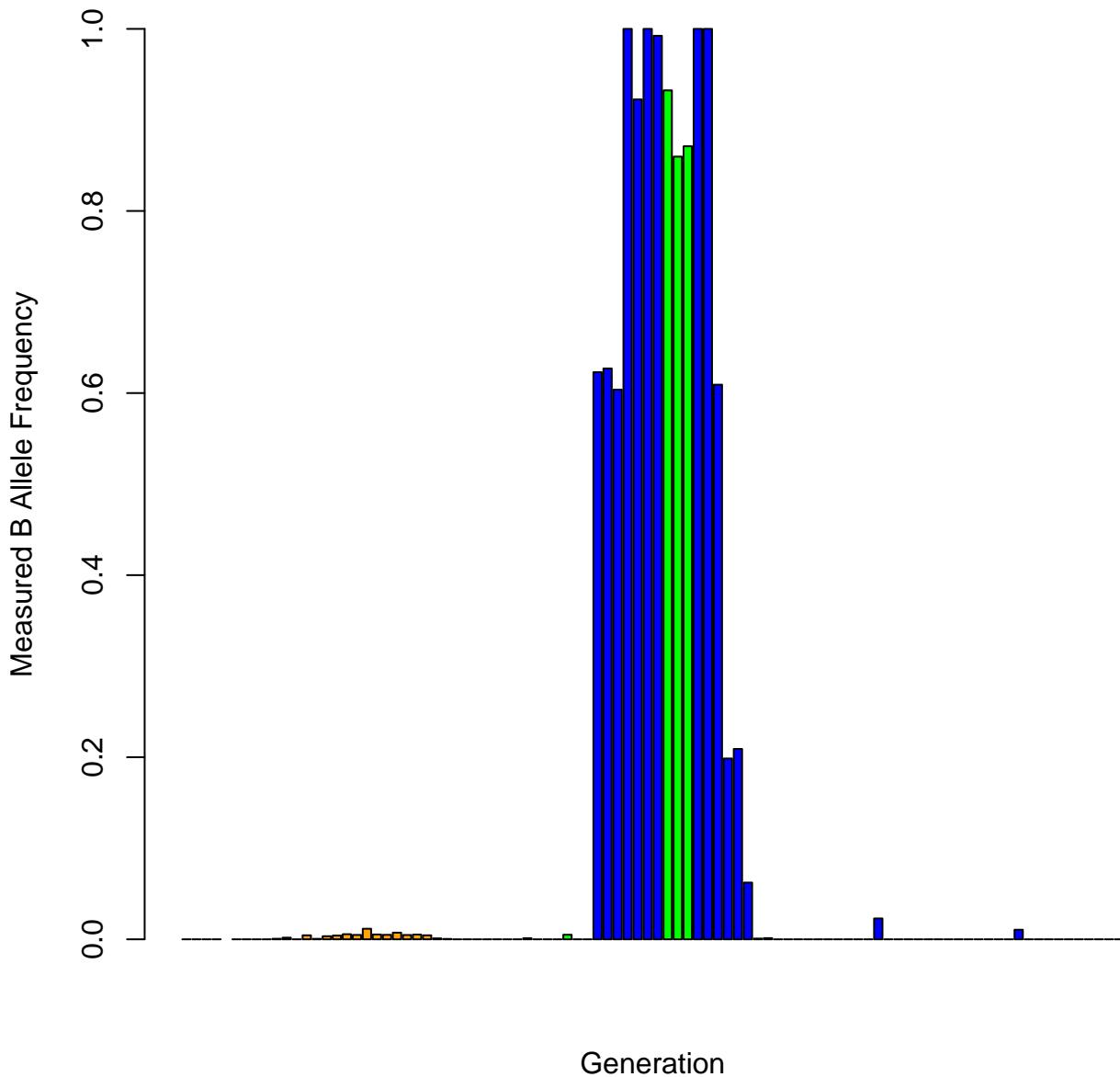
## Ara-1-rpsA-snp : Measured Theta – All Samples



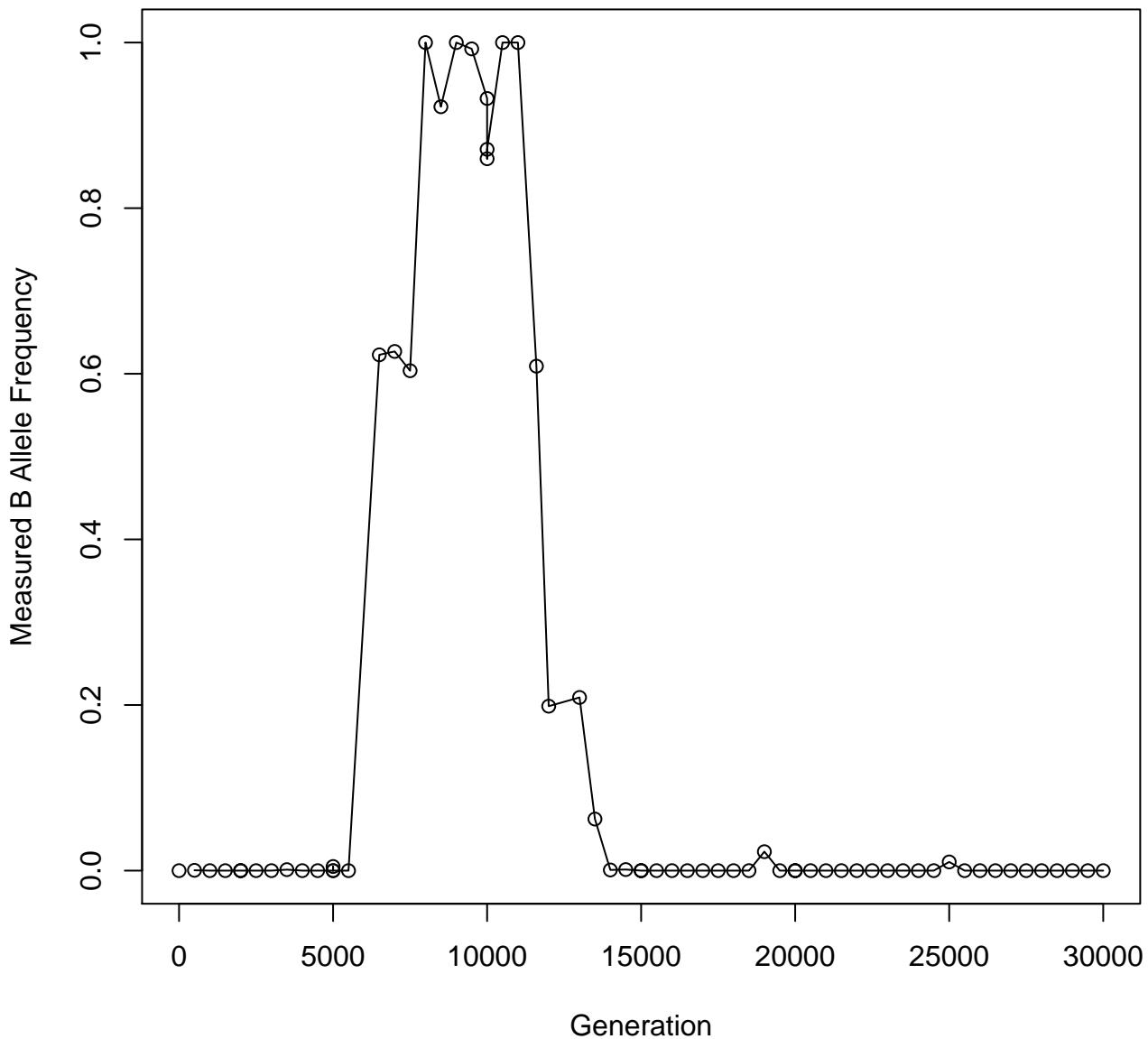
**Ara-1-rpsA-snp :  
Measured Theta – Mixed Populations**



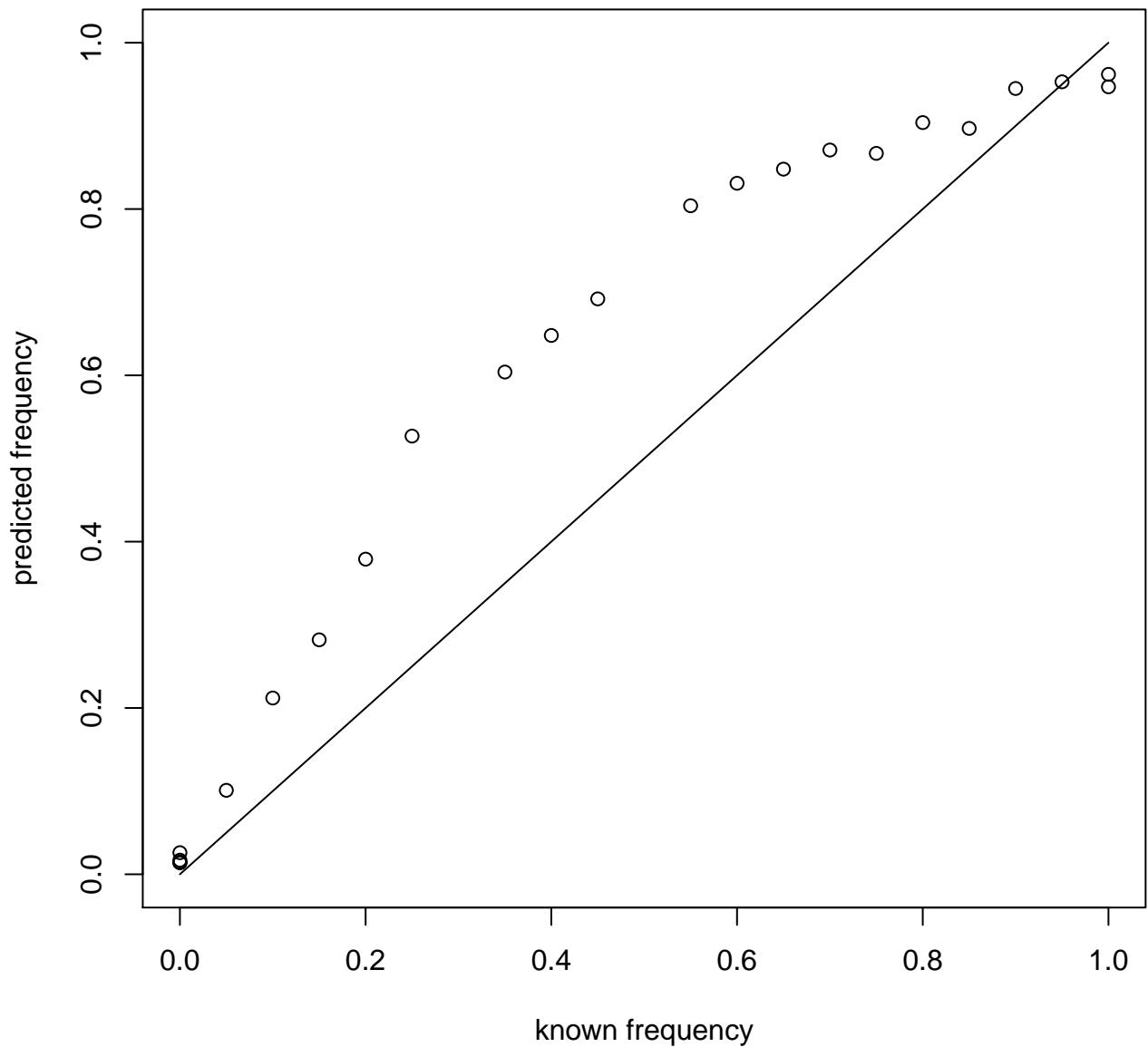
**Ara-1-rpsA-snp :  
Measured B Allele Frequencies – All Samples**



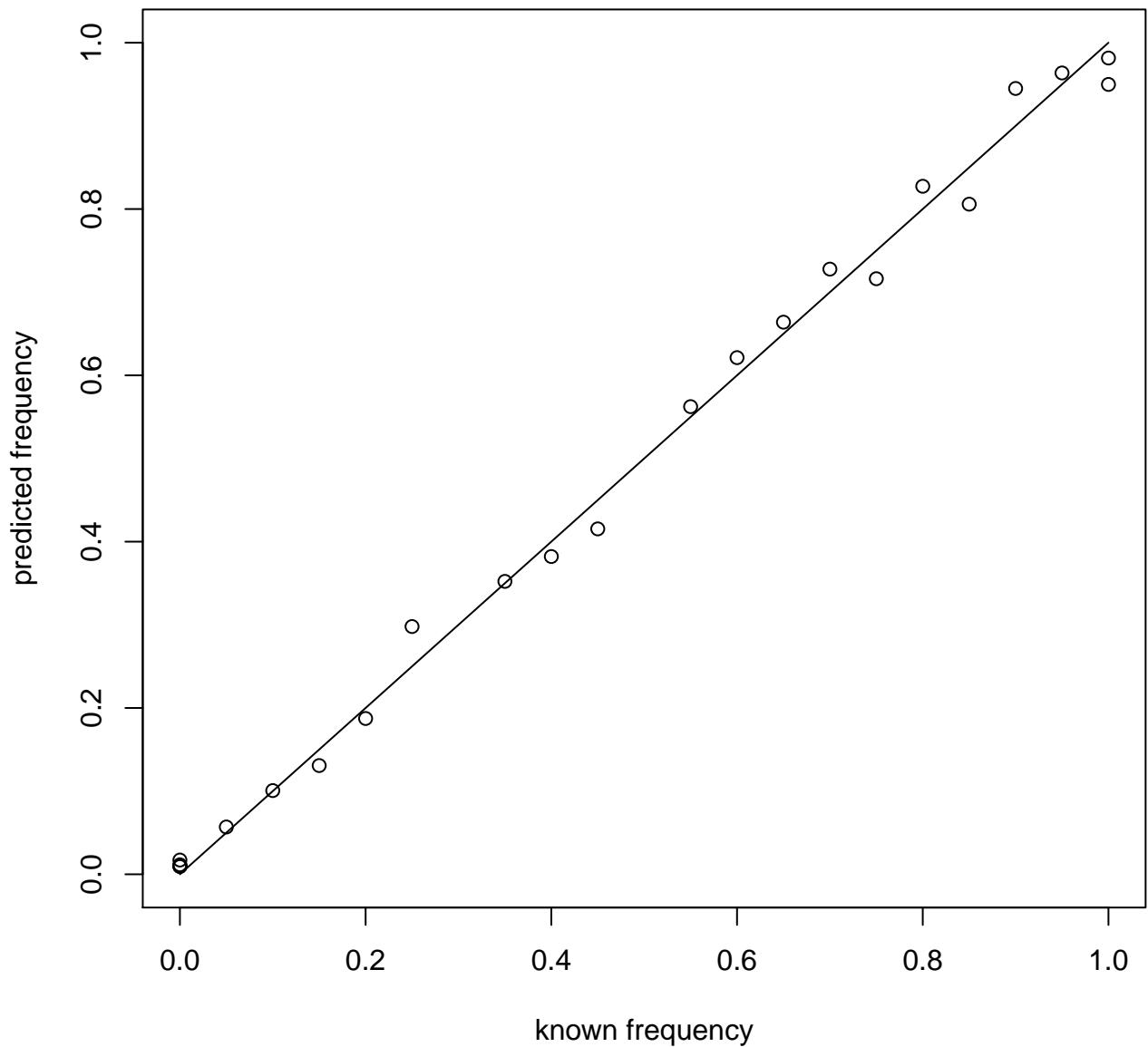
**Ara-1-rpsA-snp :  
Measured B Allele Frequencies – Mixed Populations**



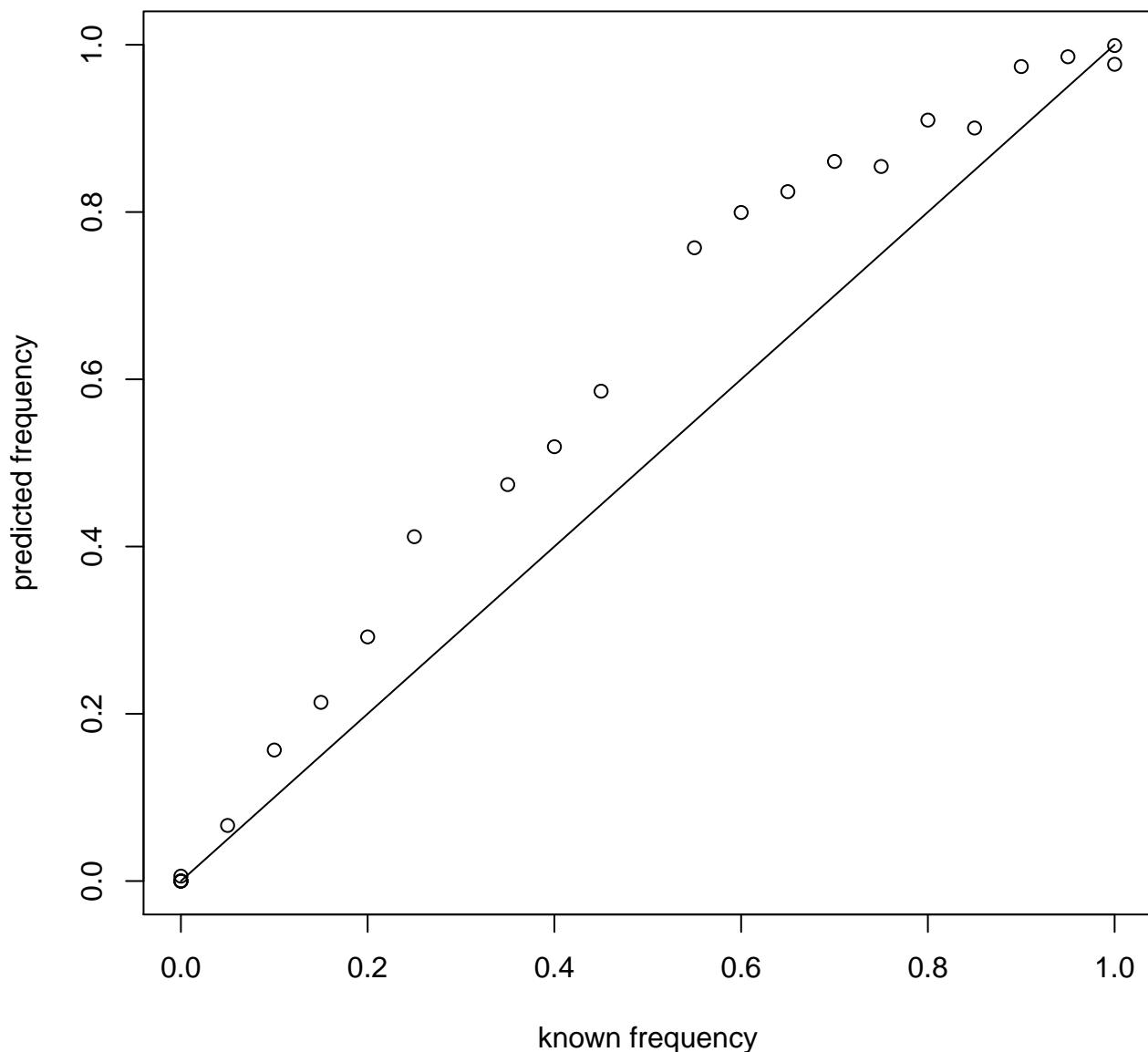
**Ara-1-rpsD-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



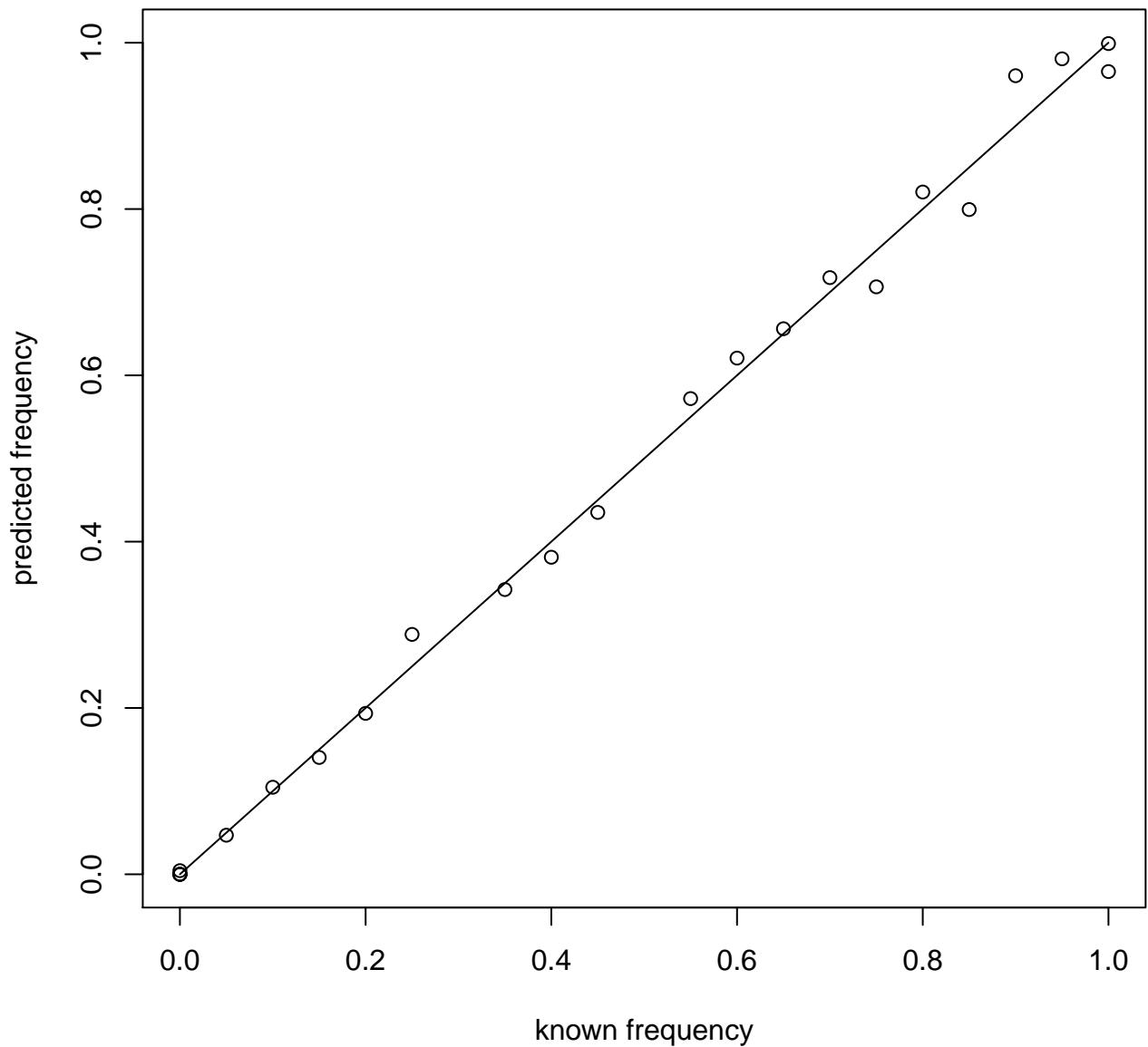
**Ara-1-rpsD-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



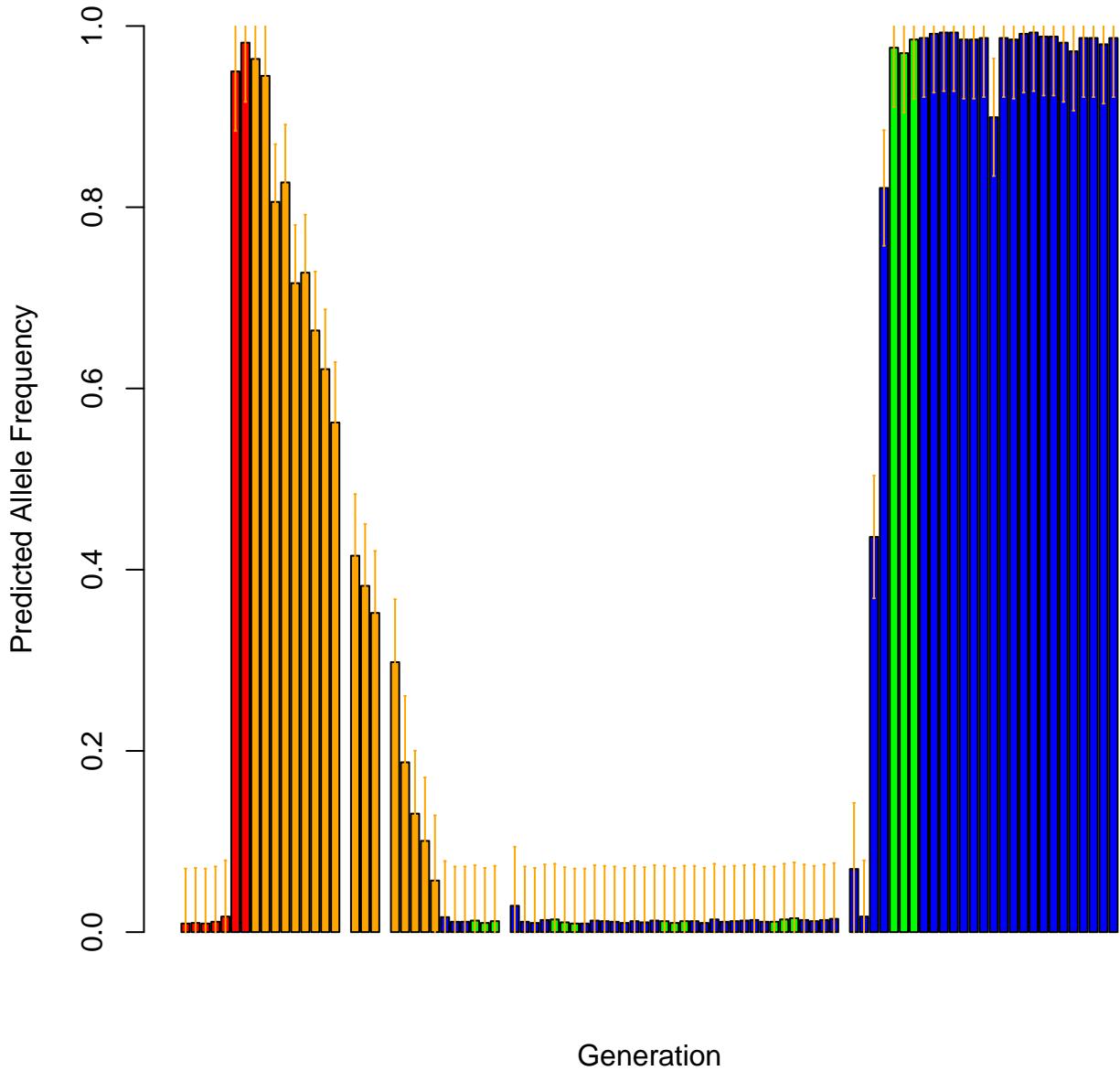
**Ara-1-rpsD-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



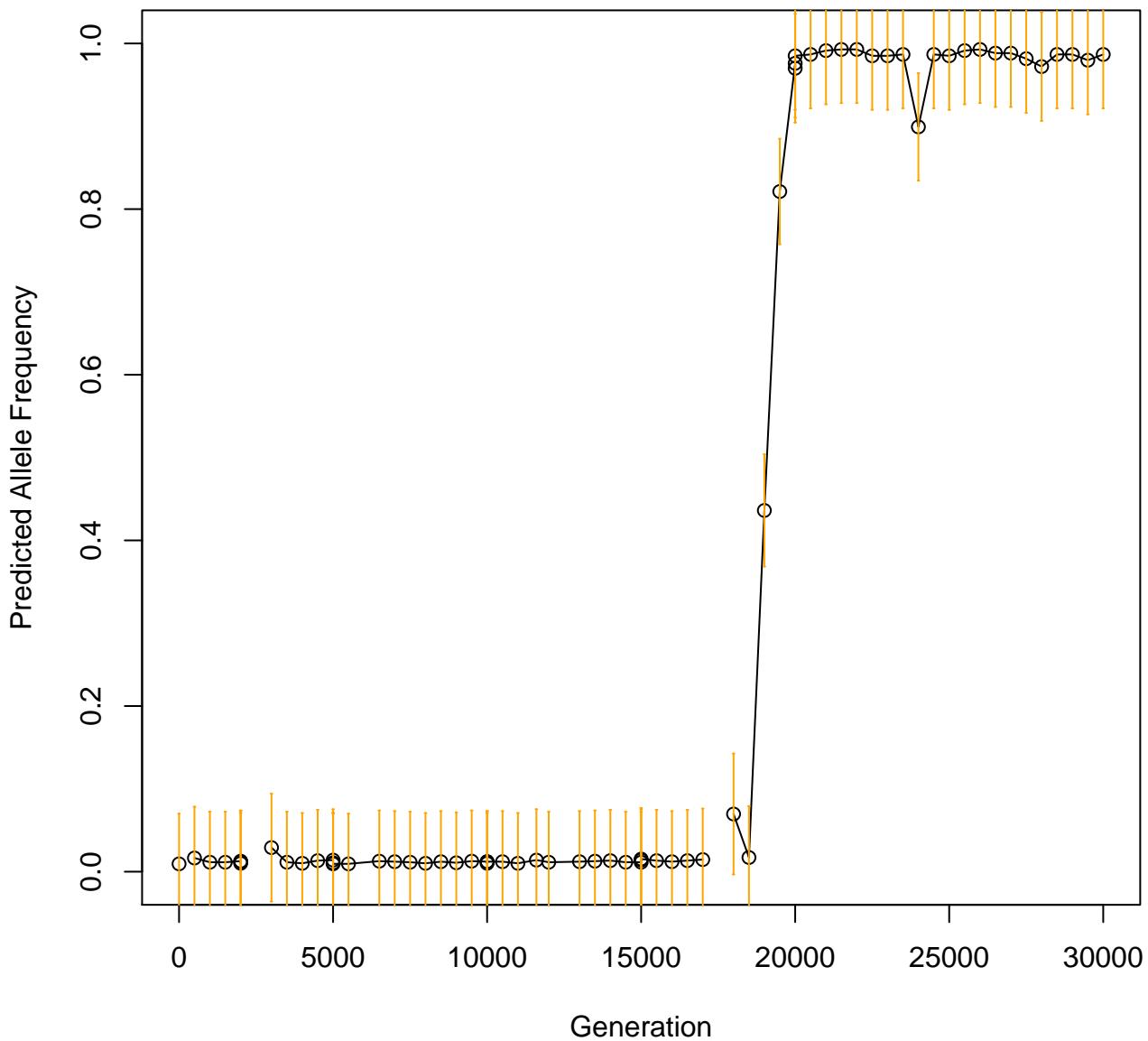
**Ara-1-rpsD-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



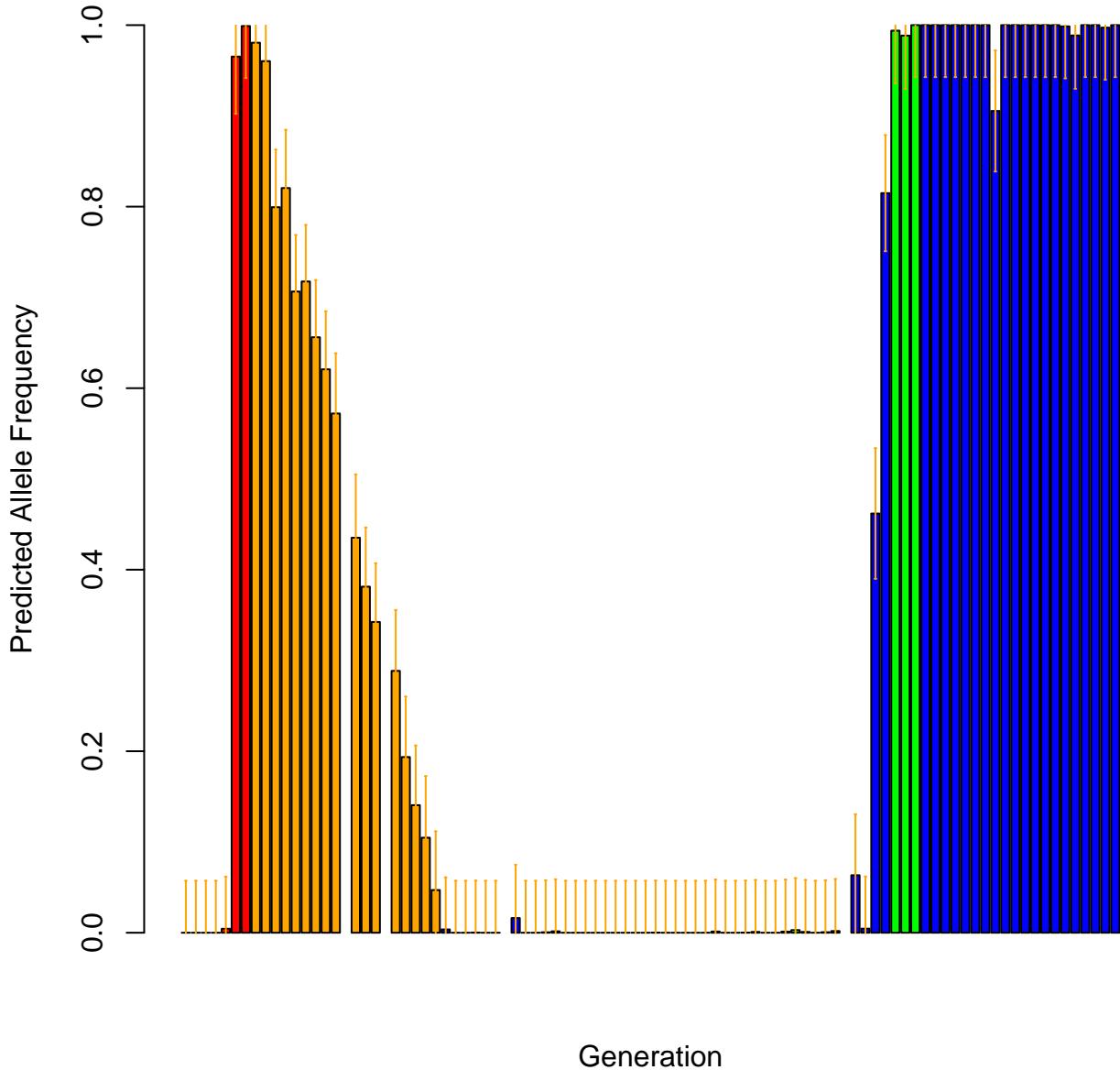
Ara-1-rpsD-snp :  
Predicted Theta – All Samples



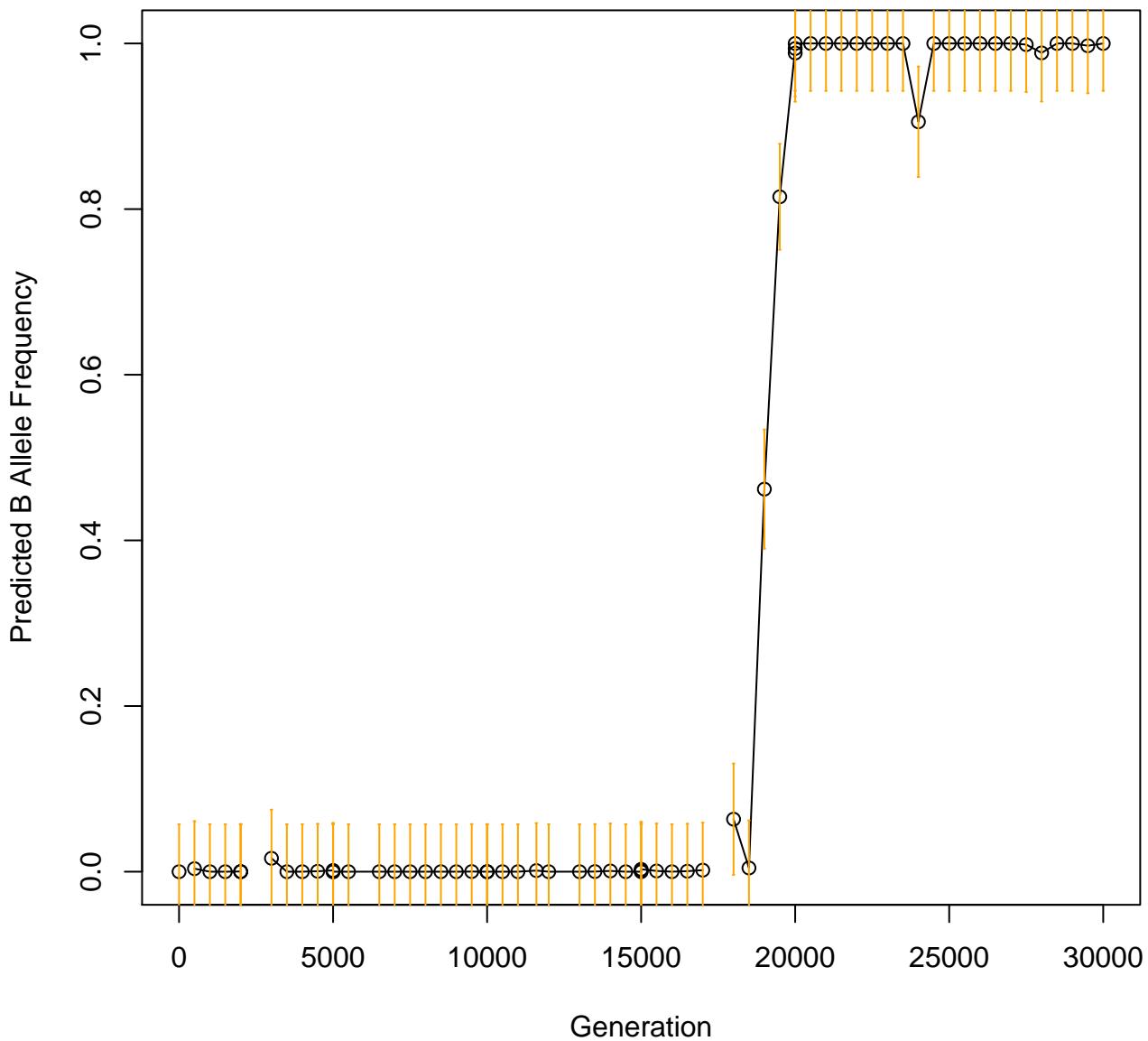
**Ara-1-rpsD-snp :  
Predicted Theta – Mixed Populations**



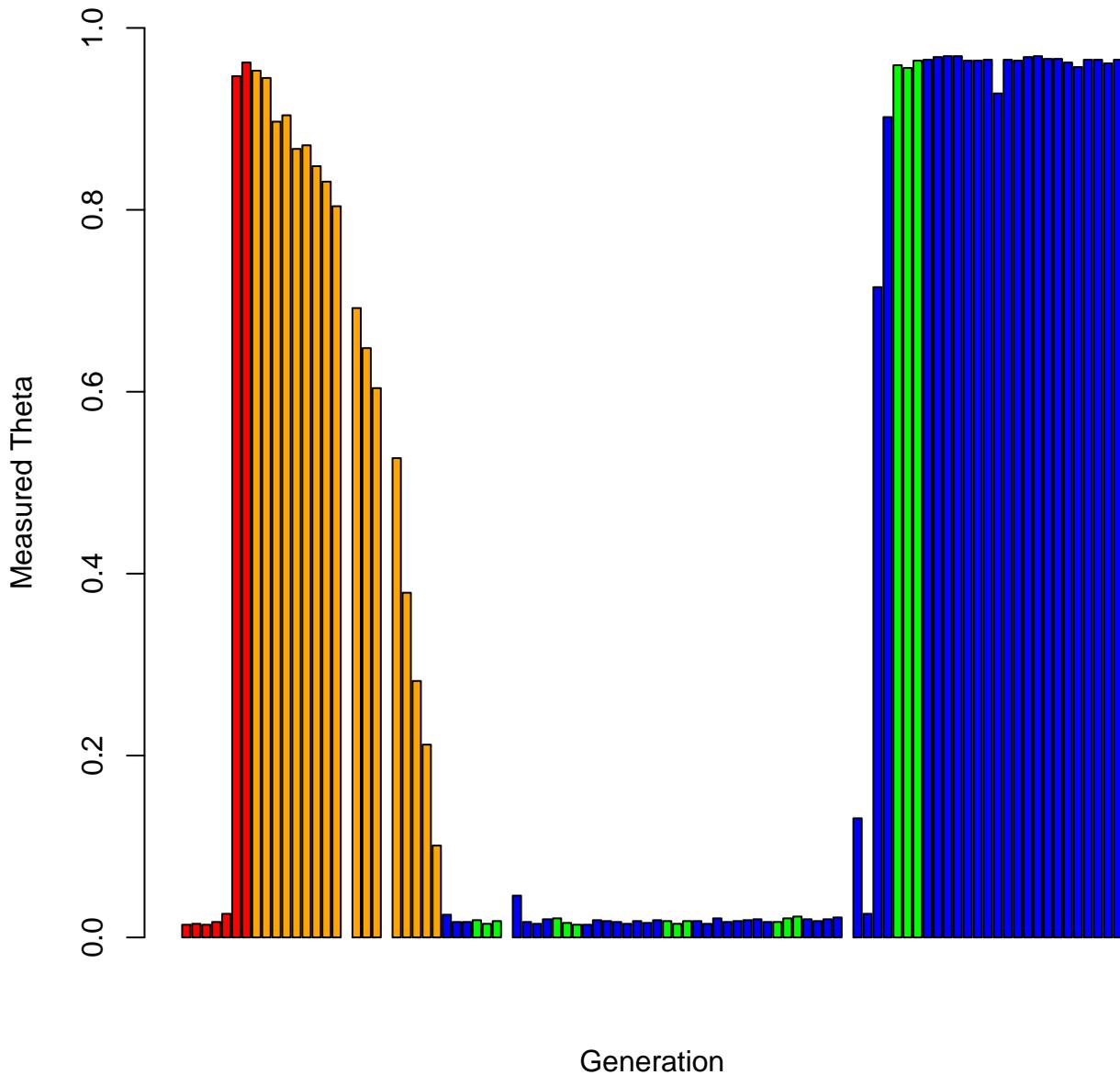
**Ara-1-rpsD-snp :  
Predicted B Allele Frequencies – All Samples**



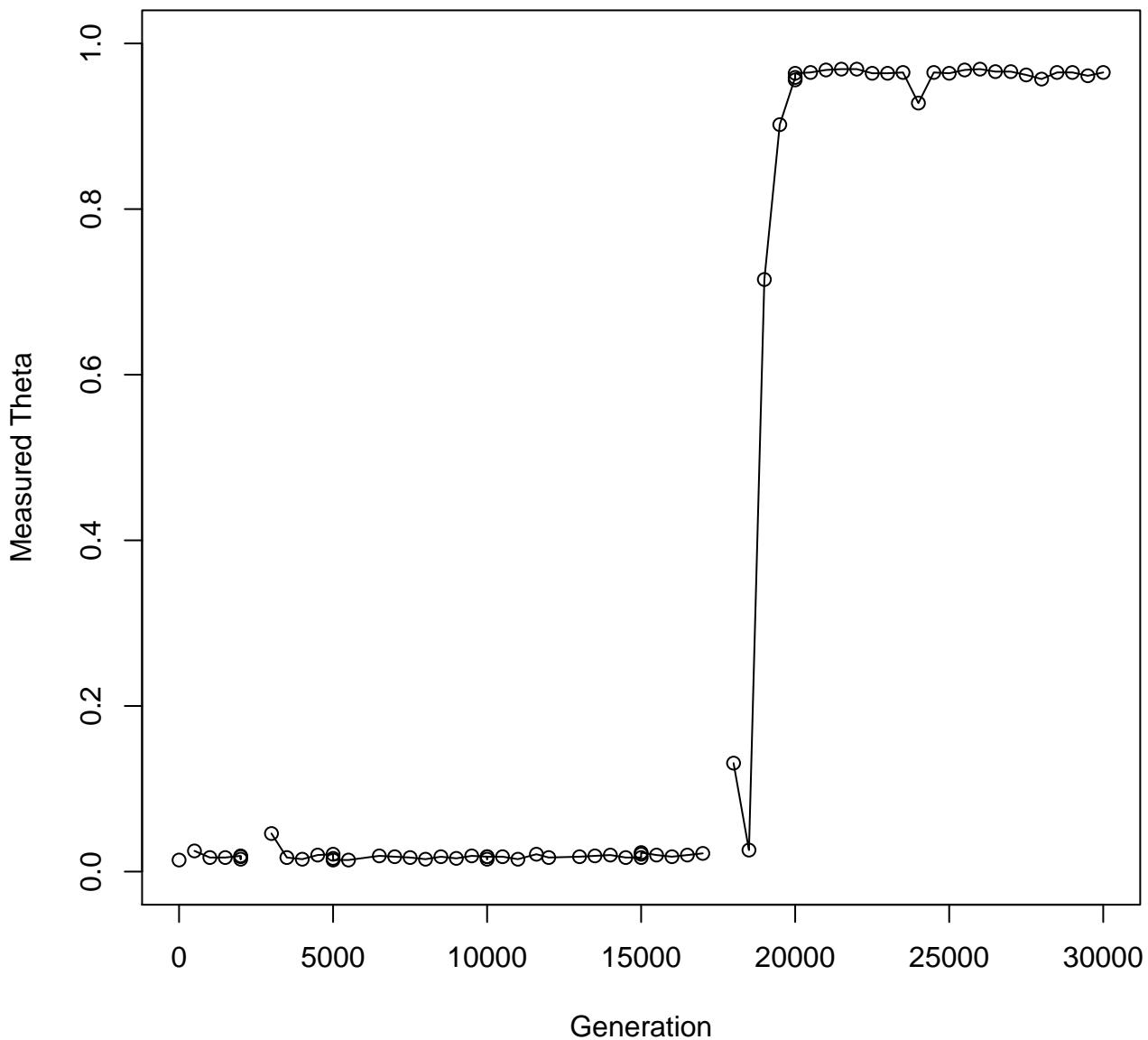
**Ara-1-rpsD-snp :  
Predicted B Allele Frequencies – Mixed Populations**



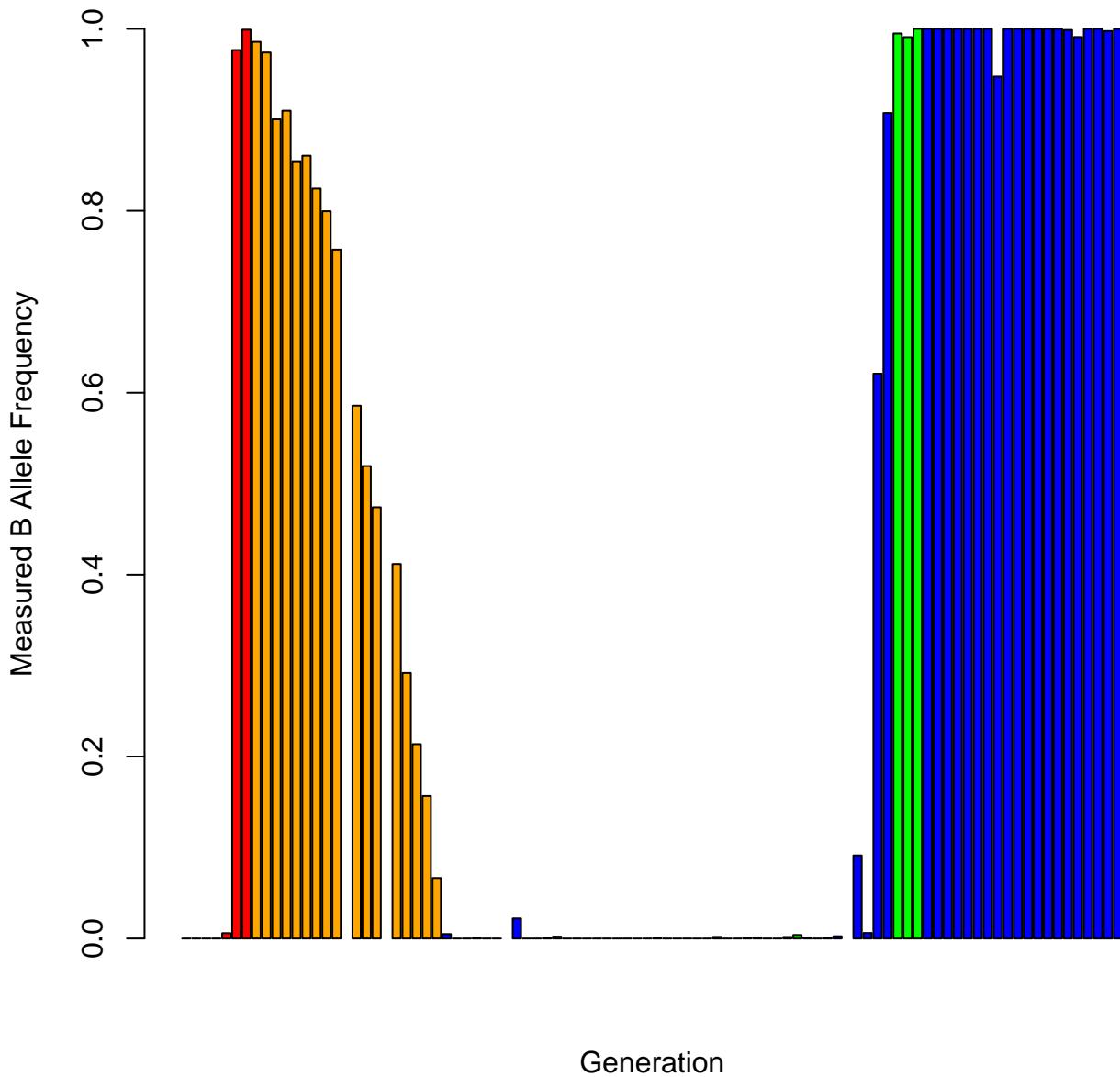
Ara-1-rpsD-snp :  
Measured Theta – All Samples



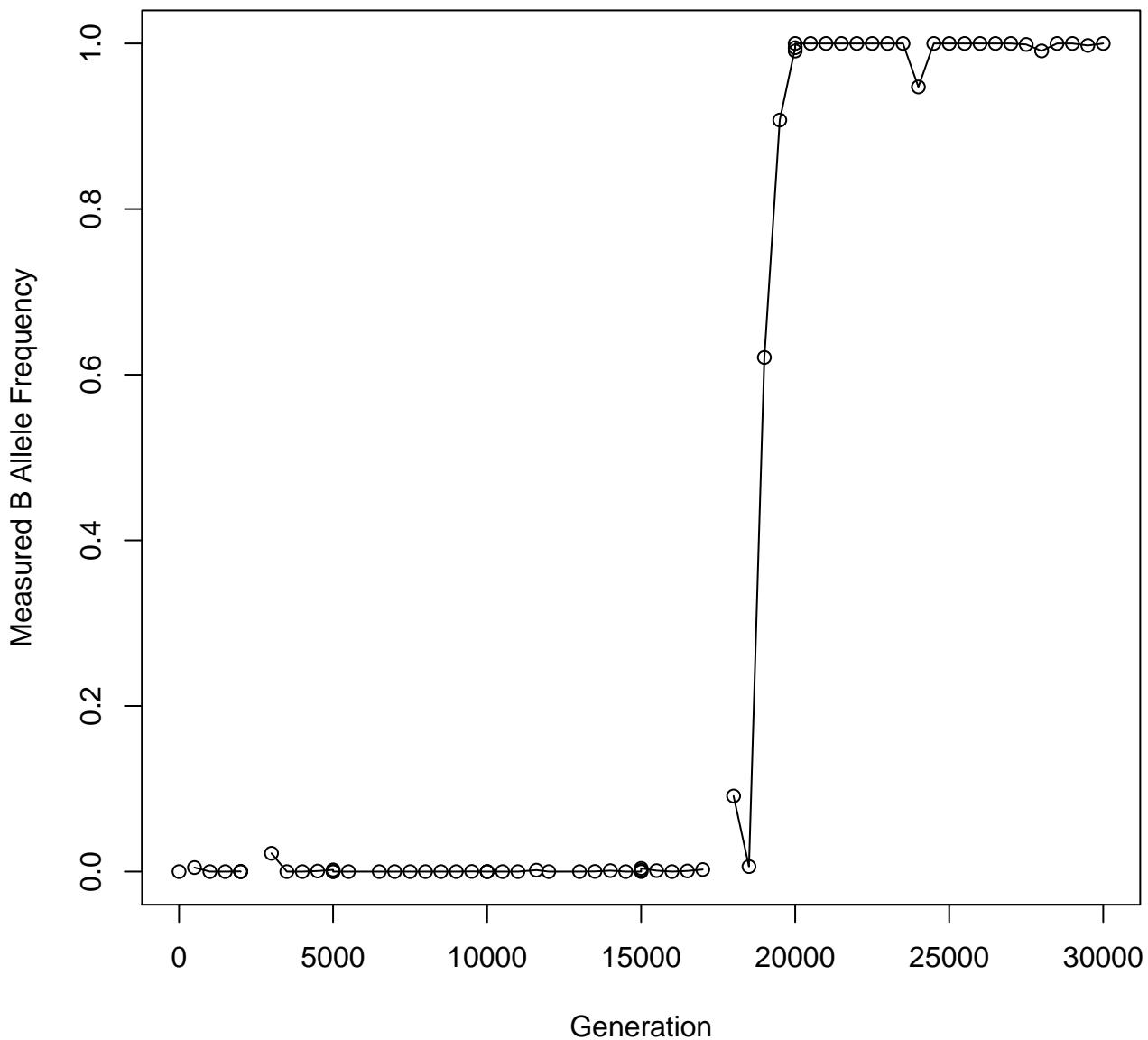
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Measured Theta – Mixed Populations**



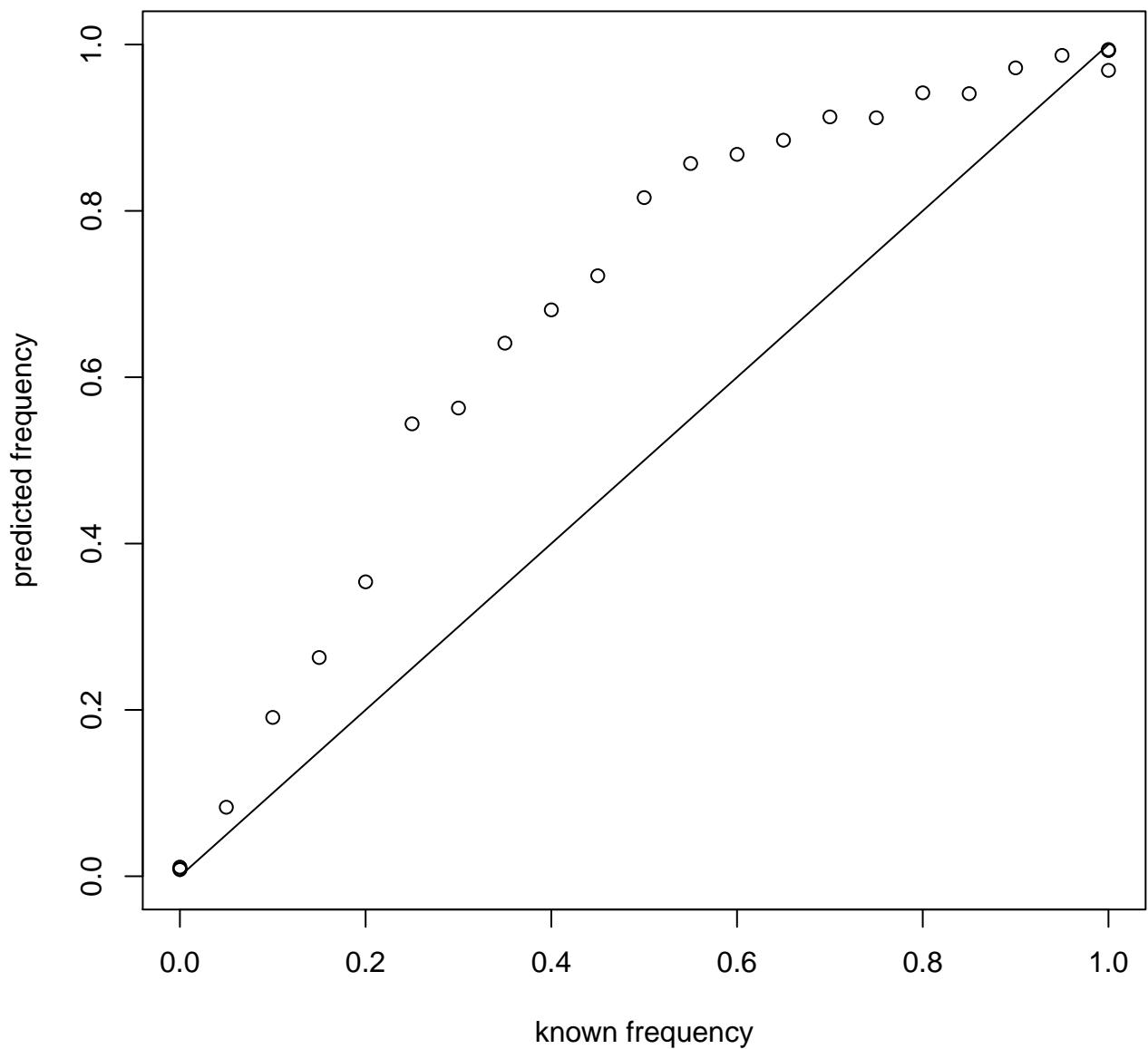
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Measured B Allele Frequencies – All Samples



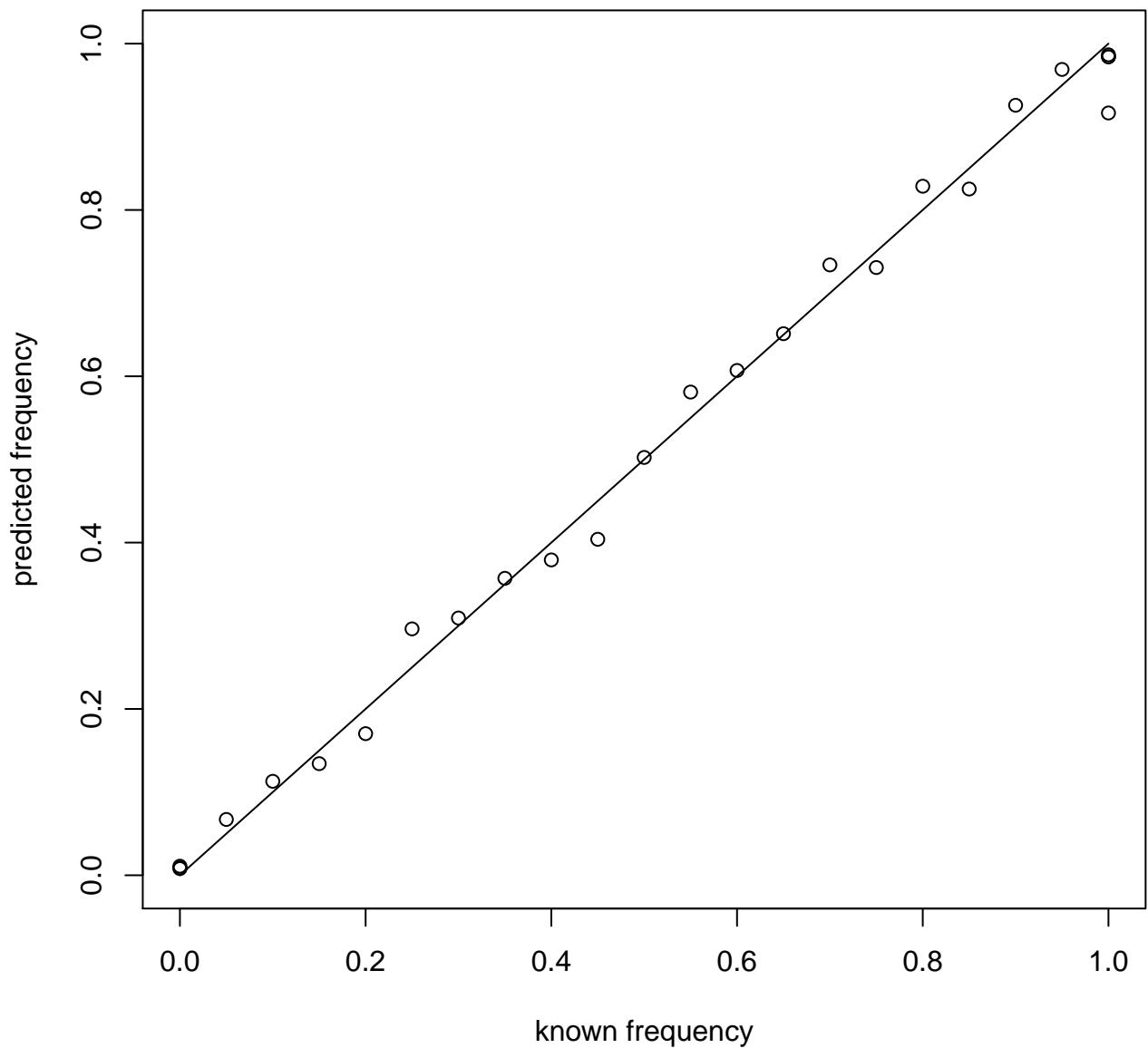
**Ara-1-rpsD-snp :  
Measured B Allele Frequencies – Mixed Populations**



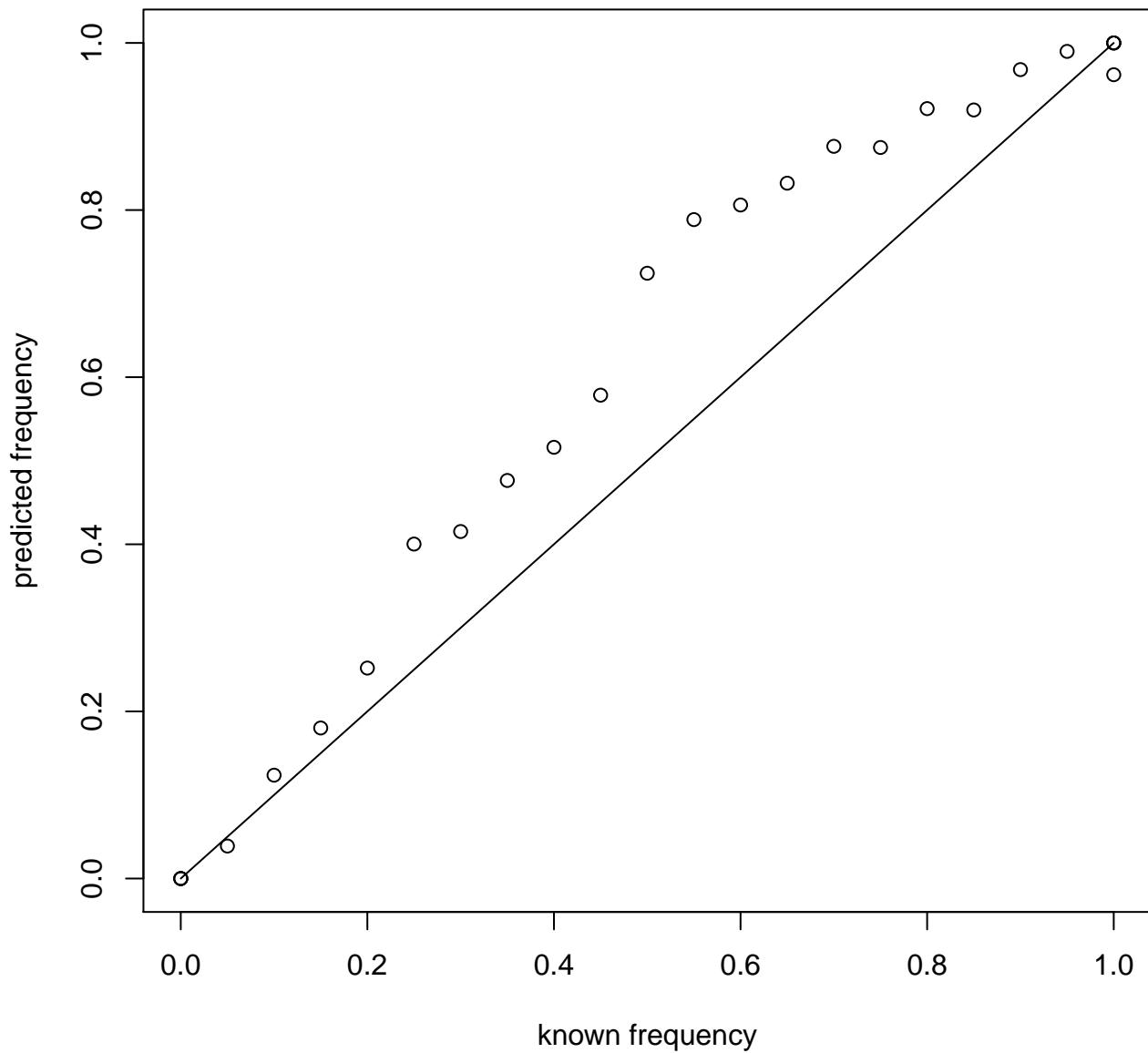
**Ara-1-rpsM-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



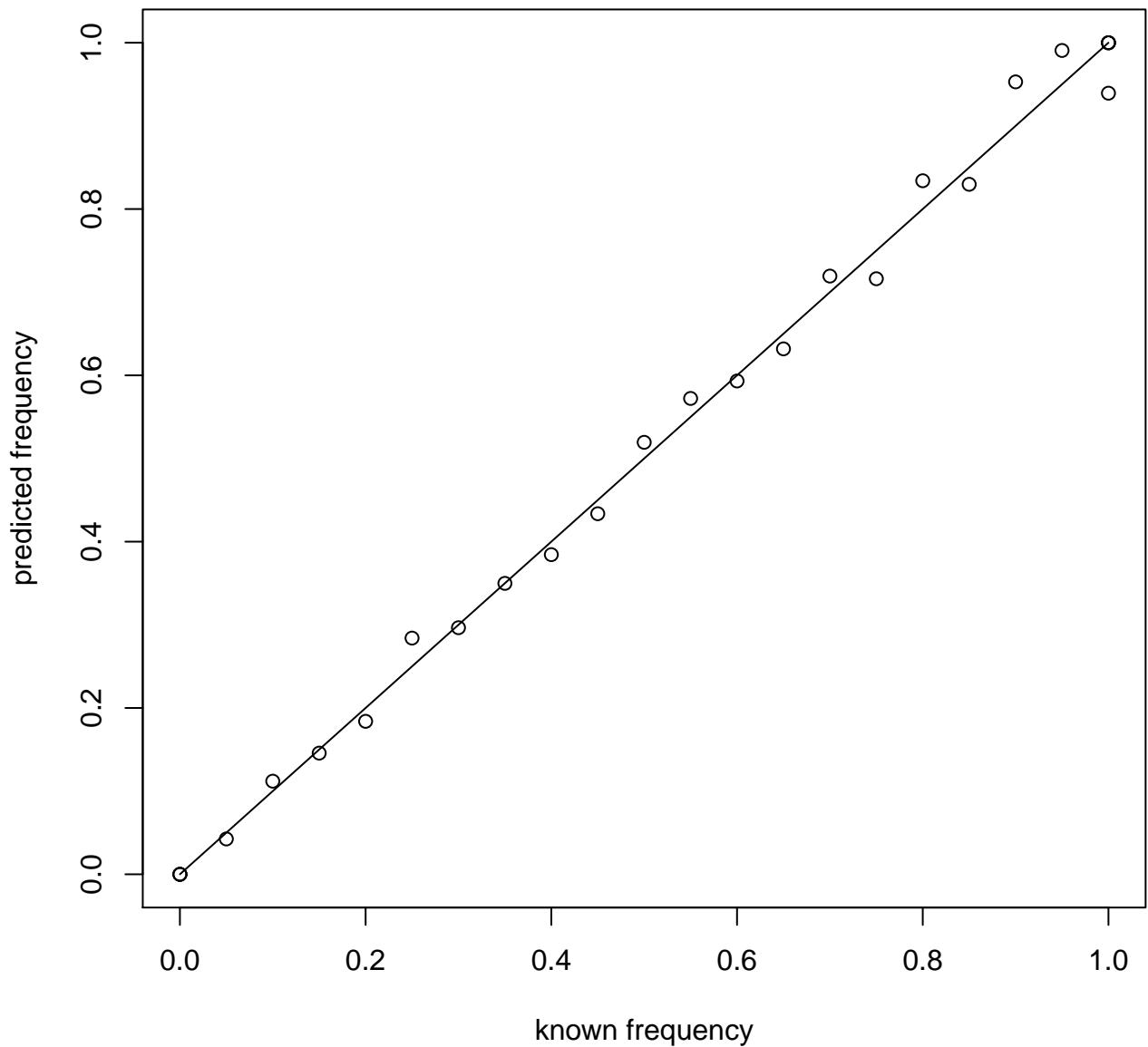
**Ara-1-rpsM-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



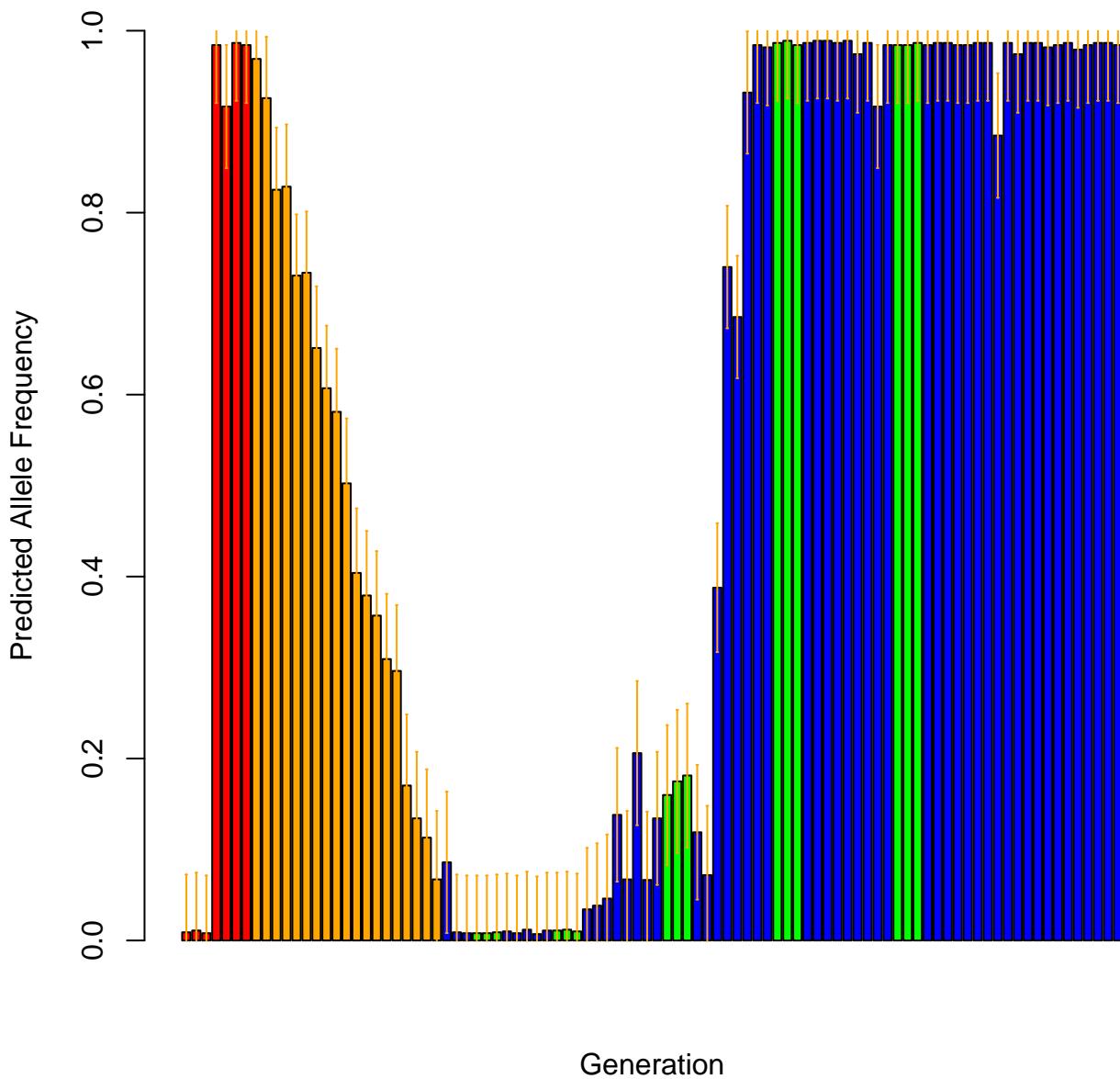
**Ara-1-rpsM-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



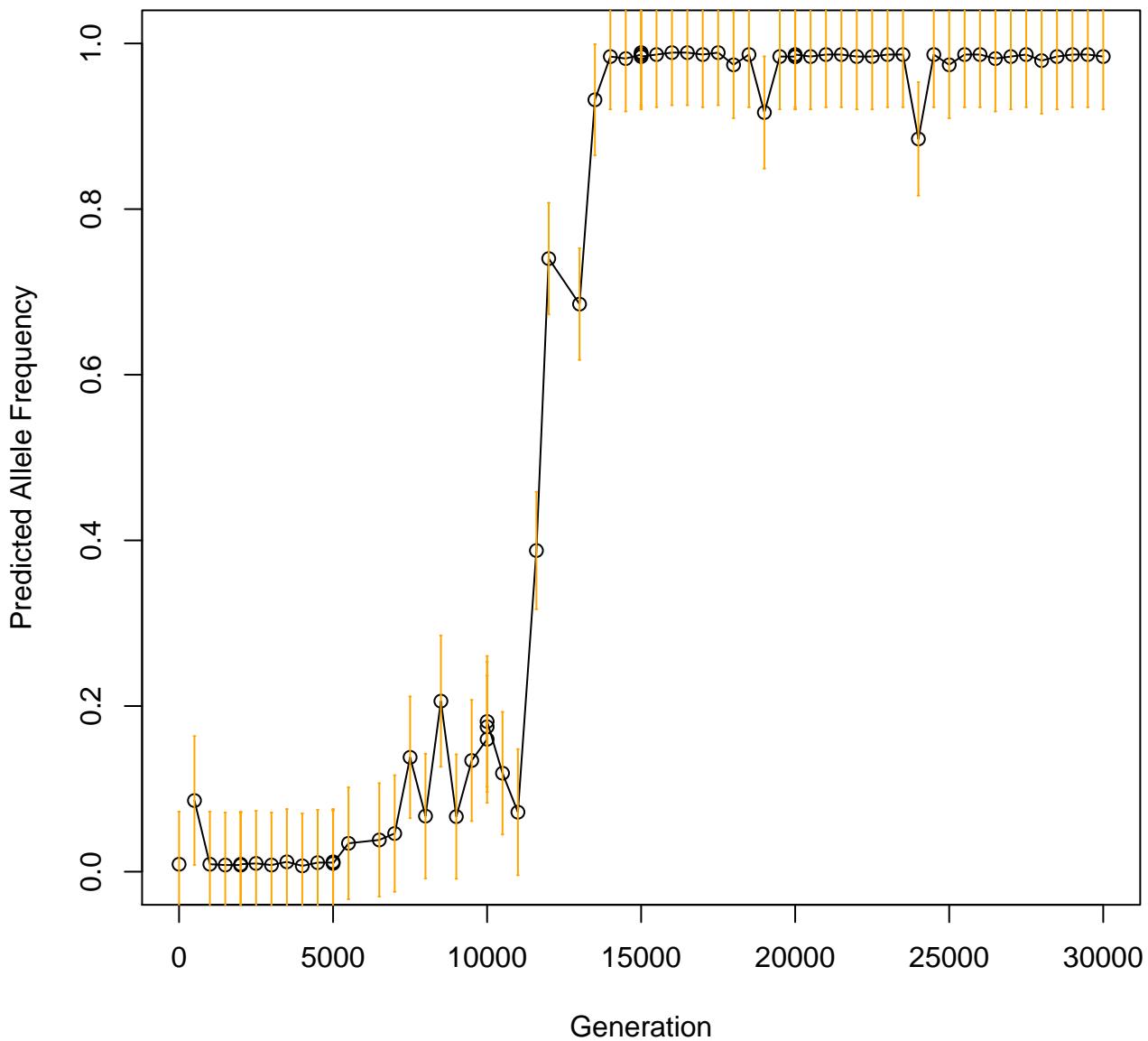
**Ara-1-rpsM-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



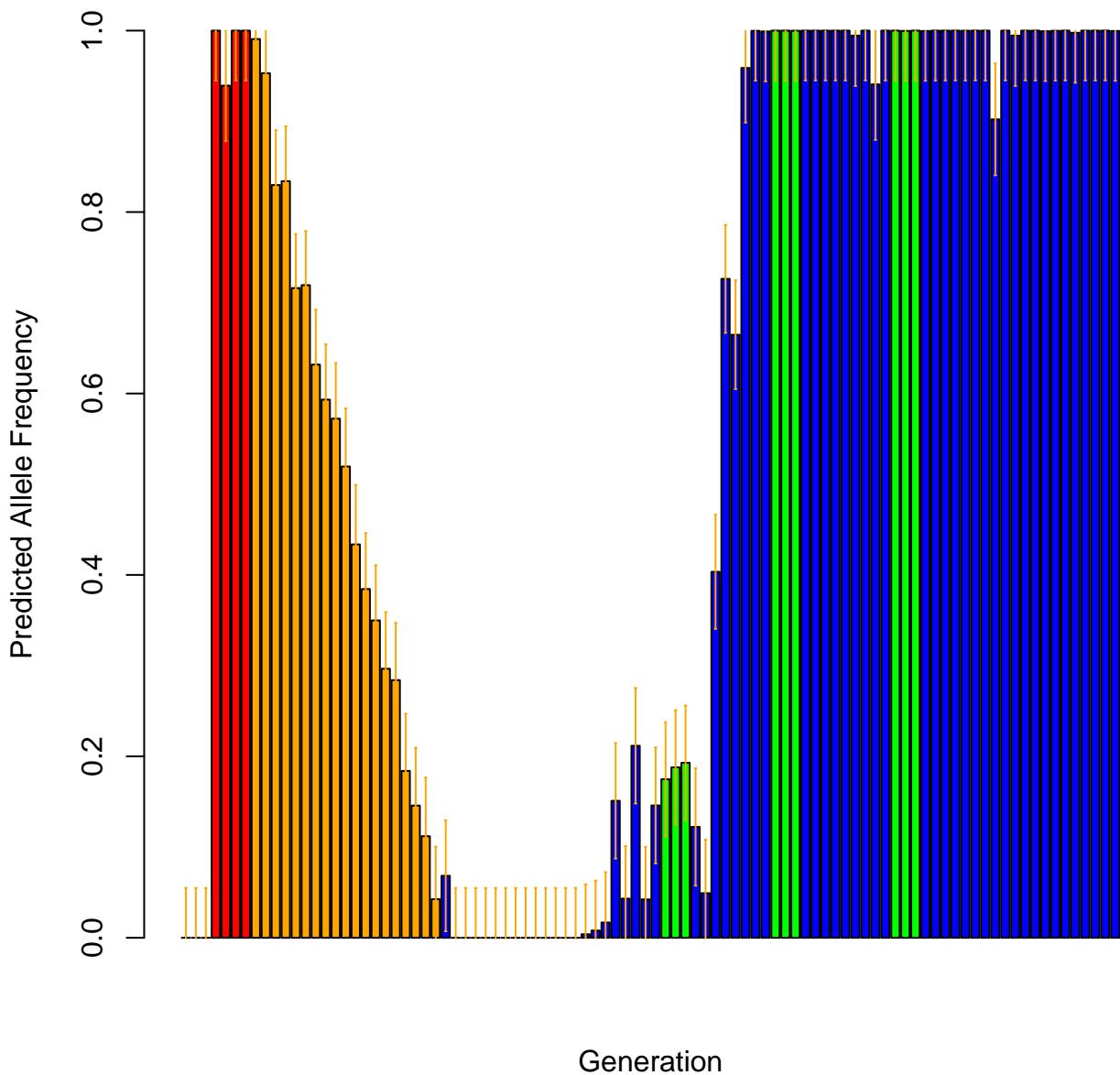
Ara-1-rpsM-snp :  
Predicted Theta – All Samples



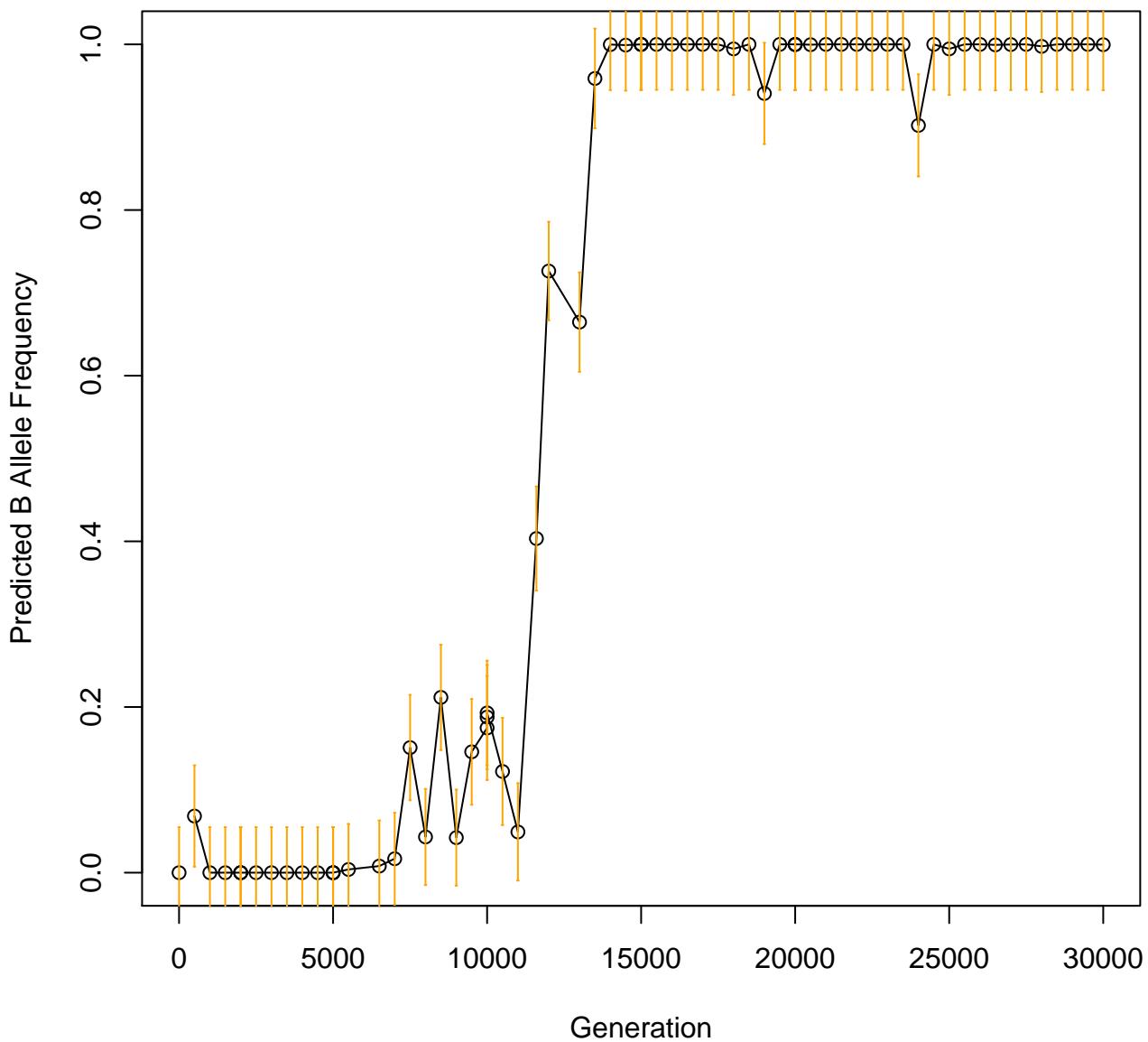
**Ara-1-rpsM-snp :  
Predicted Theta – Mixed Populations**



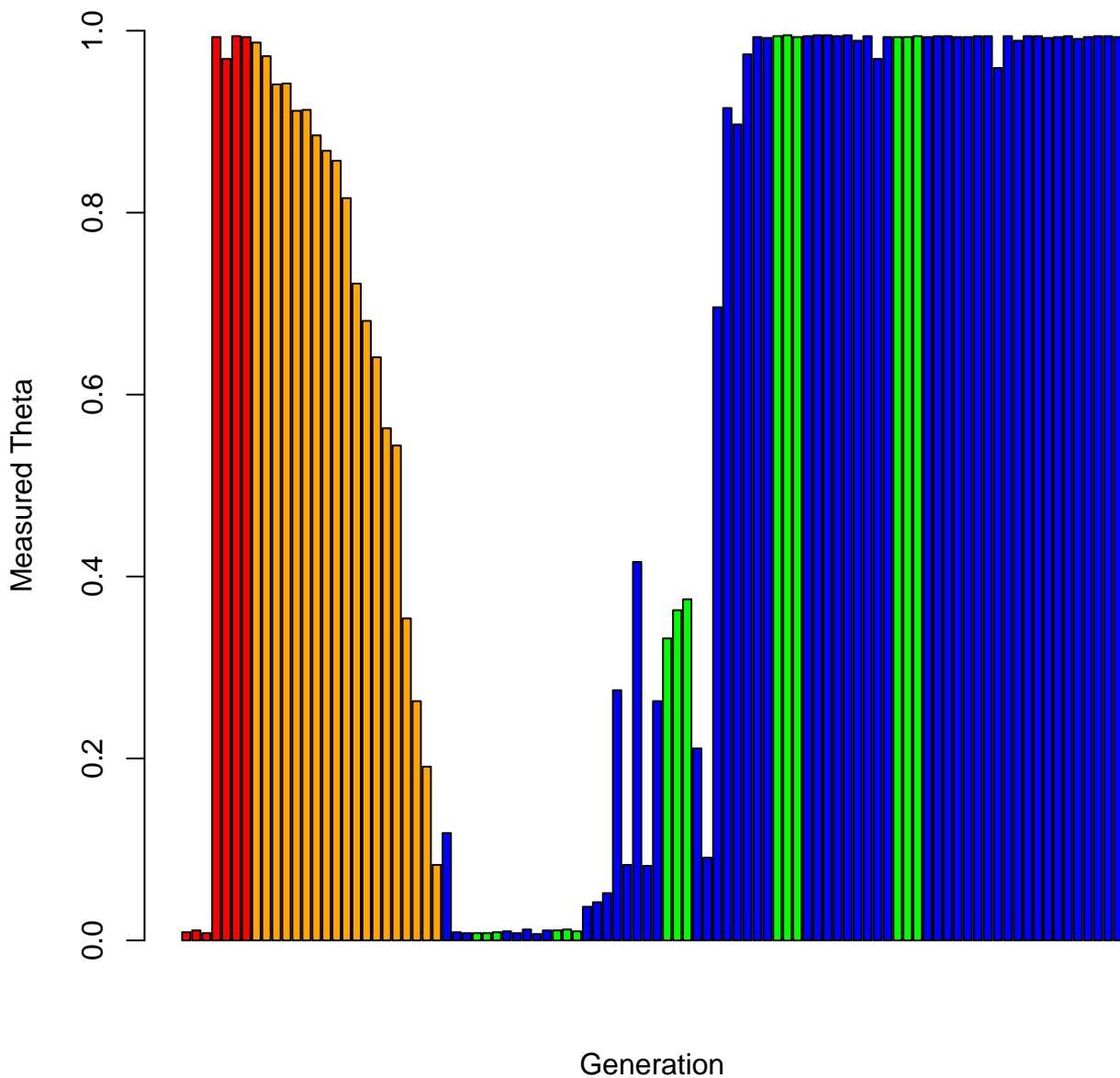
Ara-1-rpsM-snp :  
Predicted B Allele Frequencies – All Samples



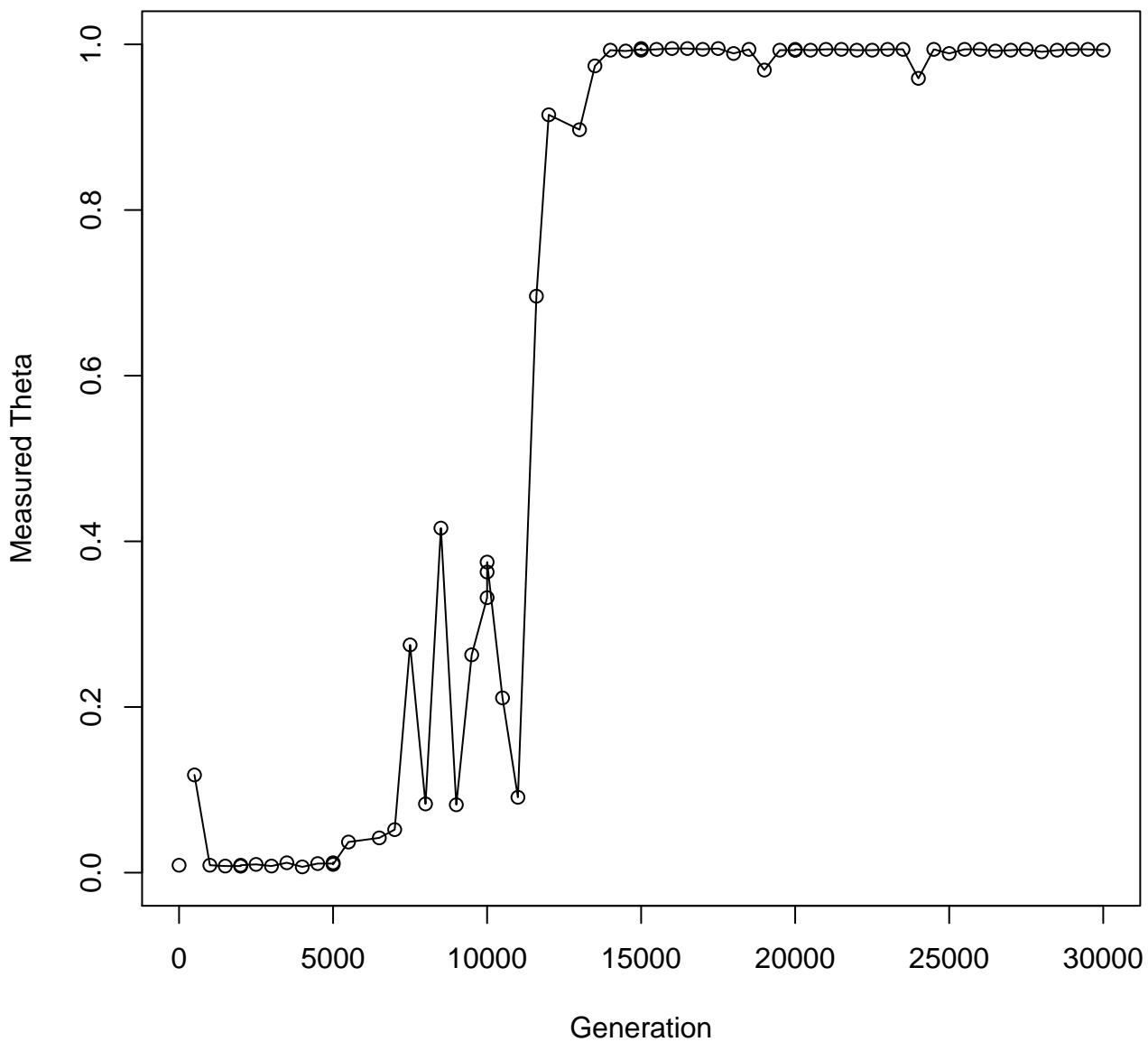
**Ara-1-rpsM-snp :  
Predicted B Allele Frequencies – Mixed Populations**



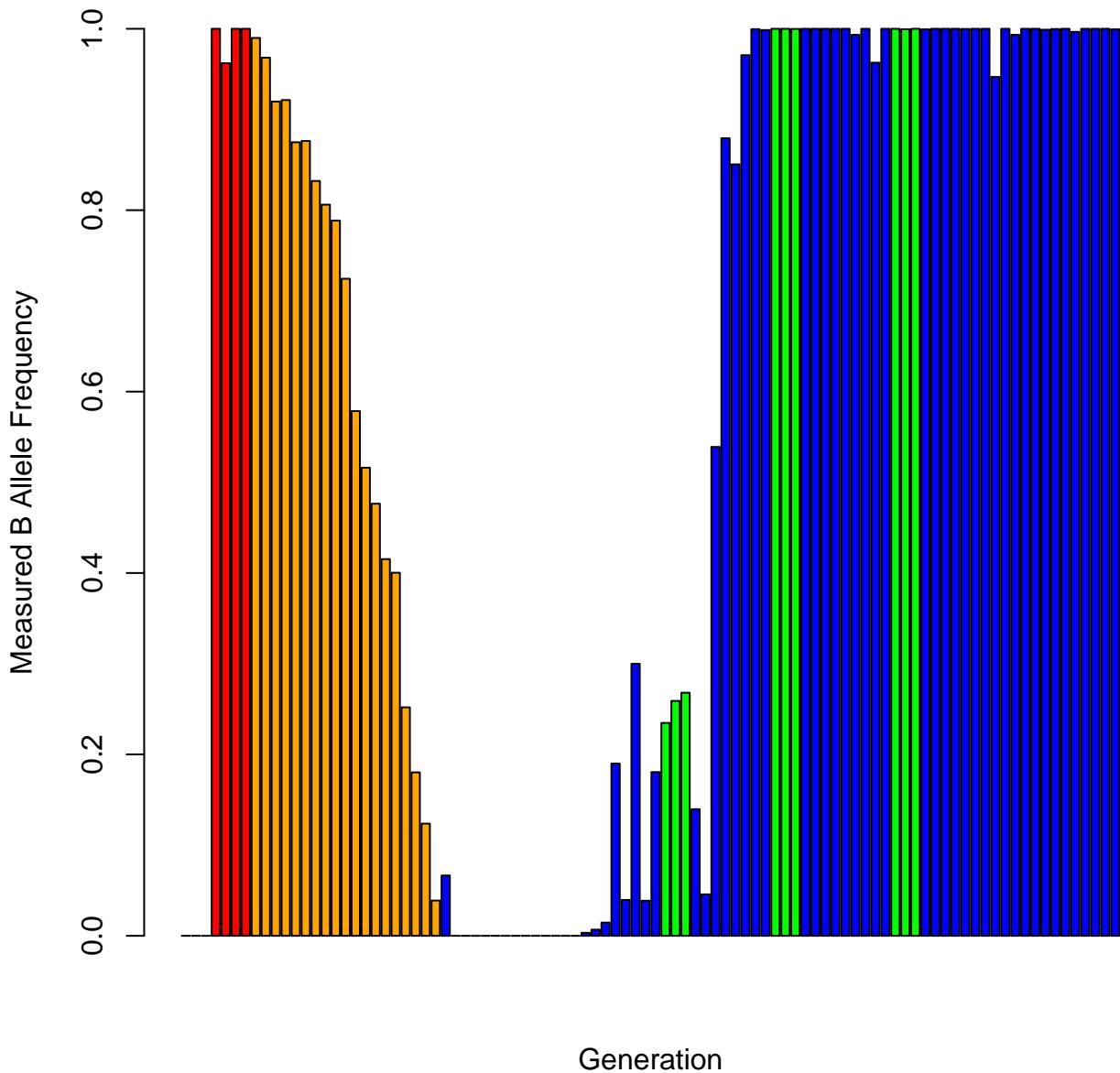
Ara-1-rpsM-snp :  
Measured Theta – All Samples



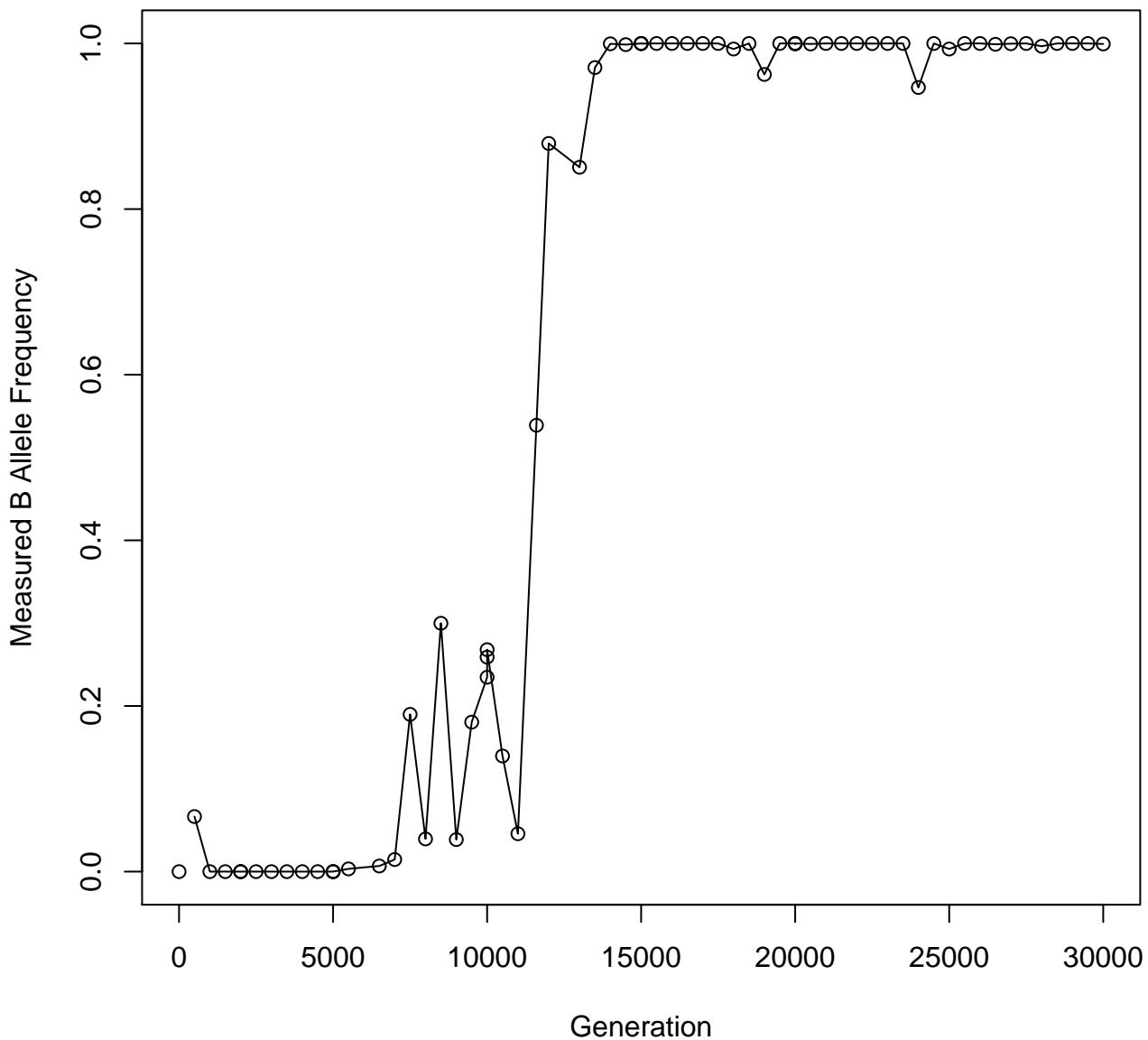
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Measured Theta – Mixed Populations**



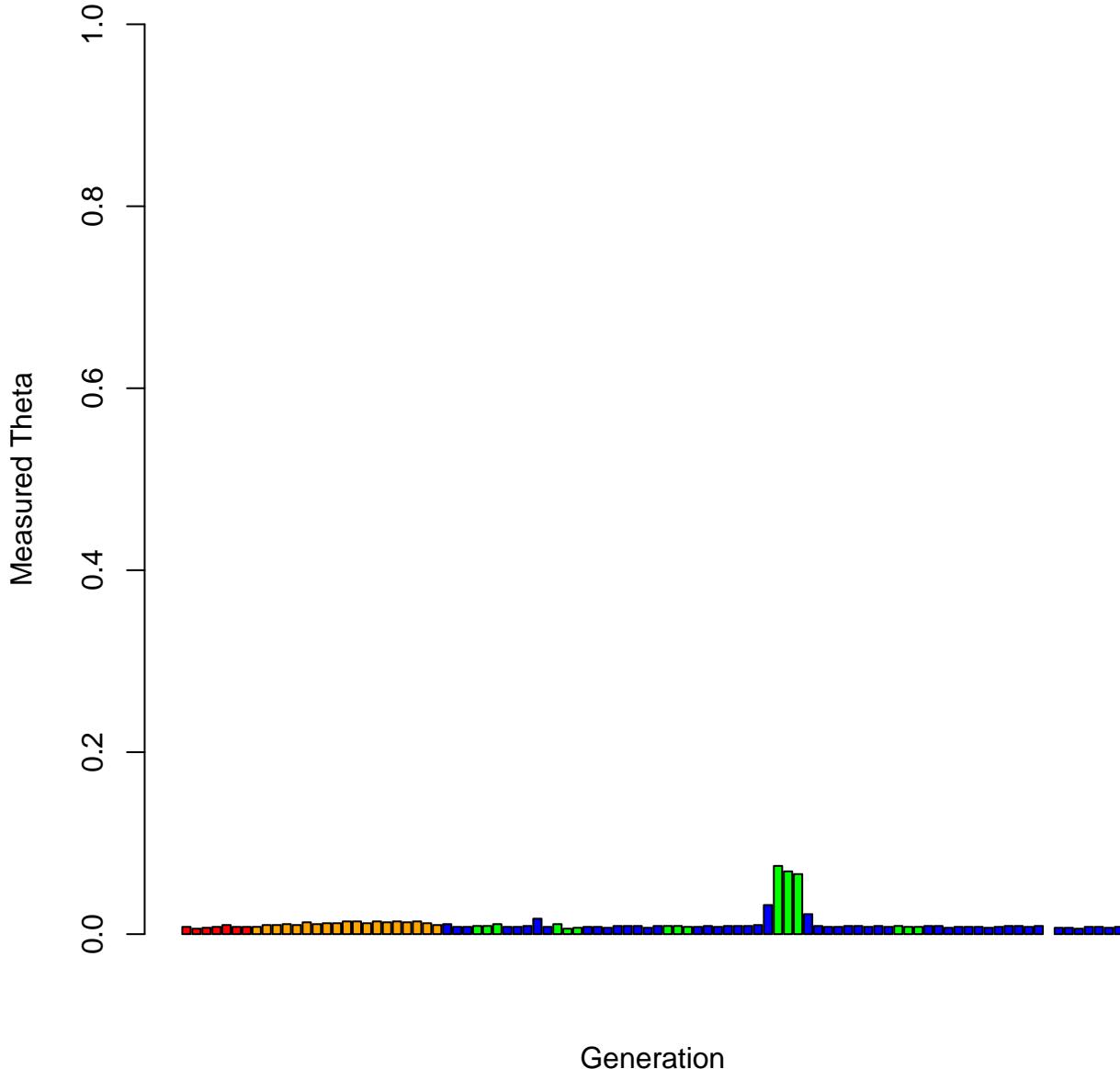
Ara-1-rpsM-snp :  
Measured B Allele Frequencies – All Samples



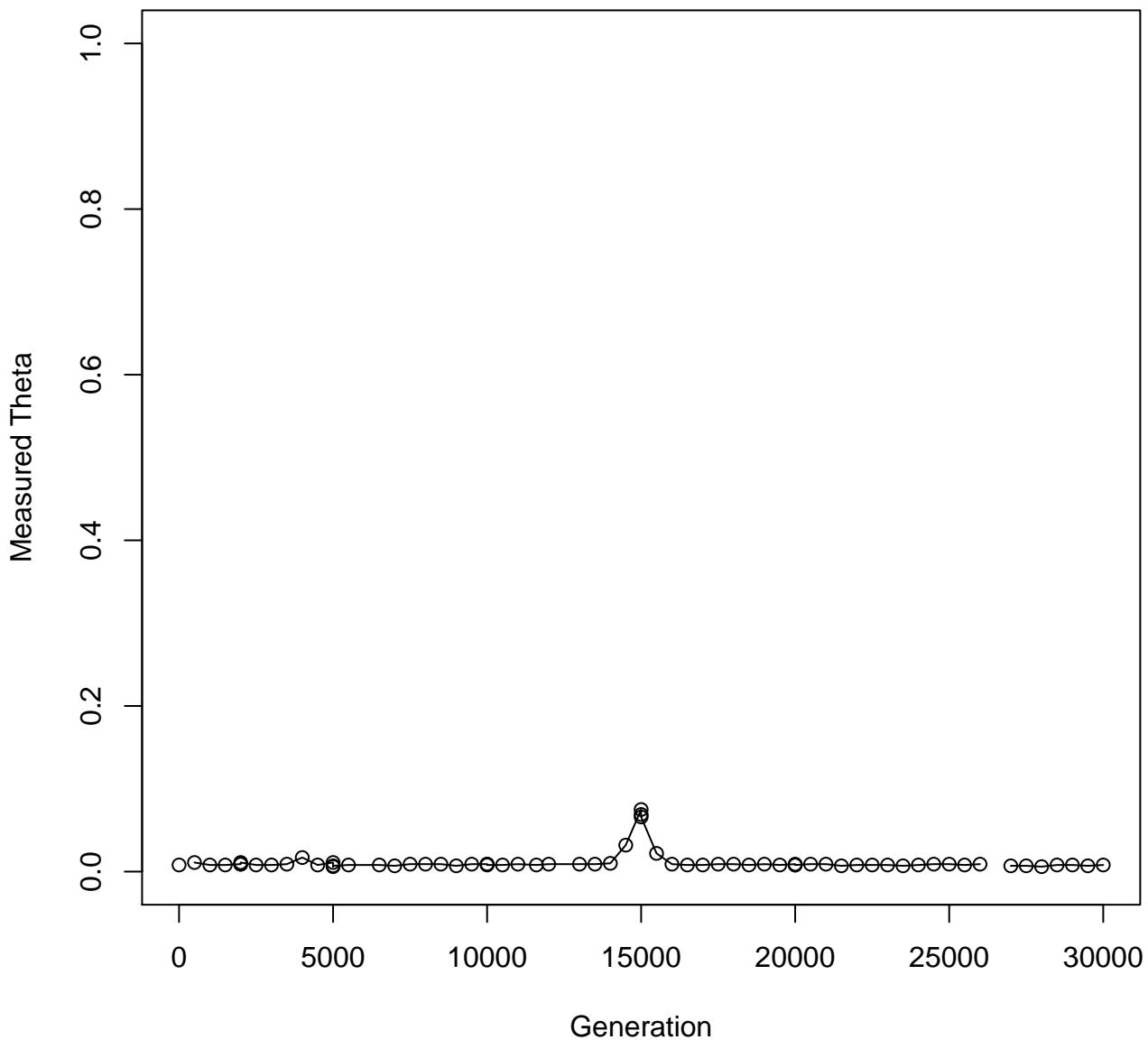
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Measured B Allele Frequencies – Mixed Populations**



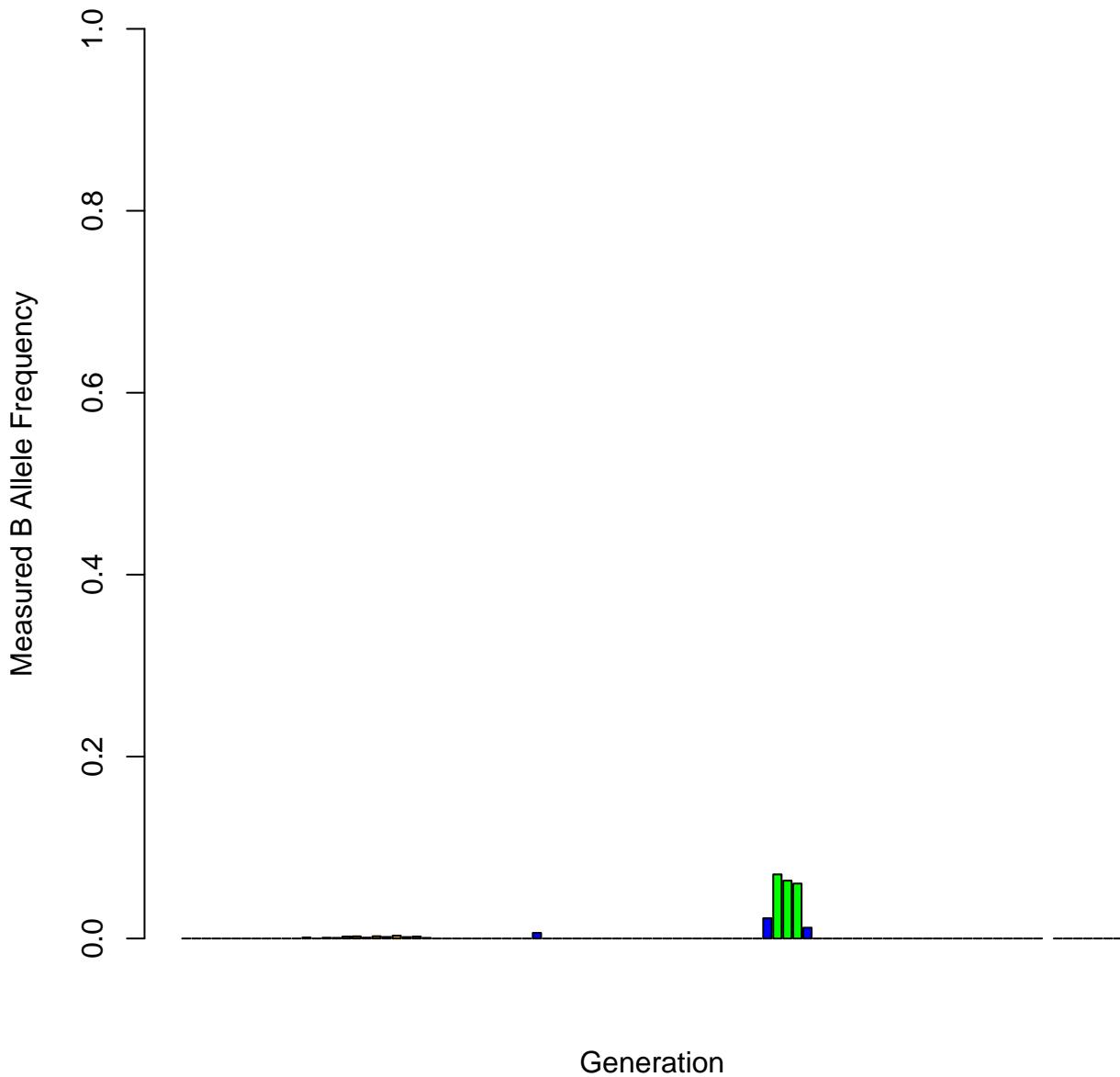
**Ara-1-rspA-ynfA-snp :  
Measured Theta – All Samples**



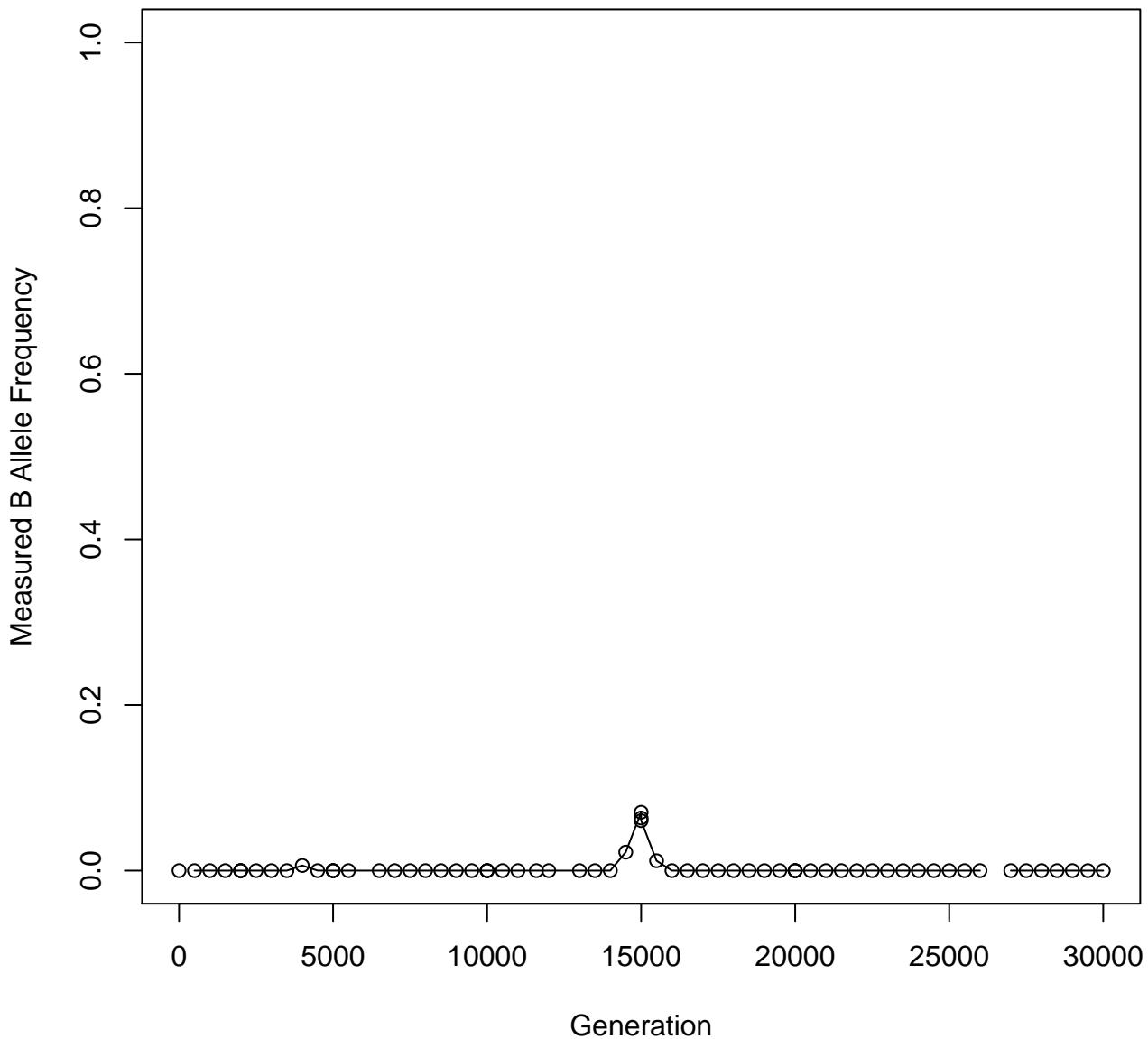
**Ara-1-rspA-ynfA-snp :  
Measured Theta – Mixed Populations**



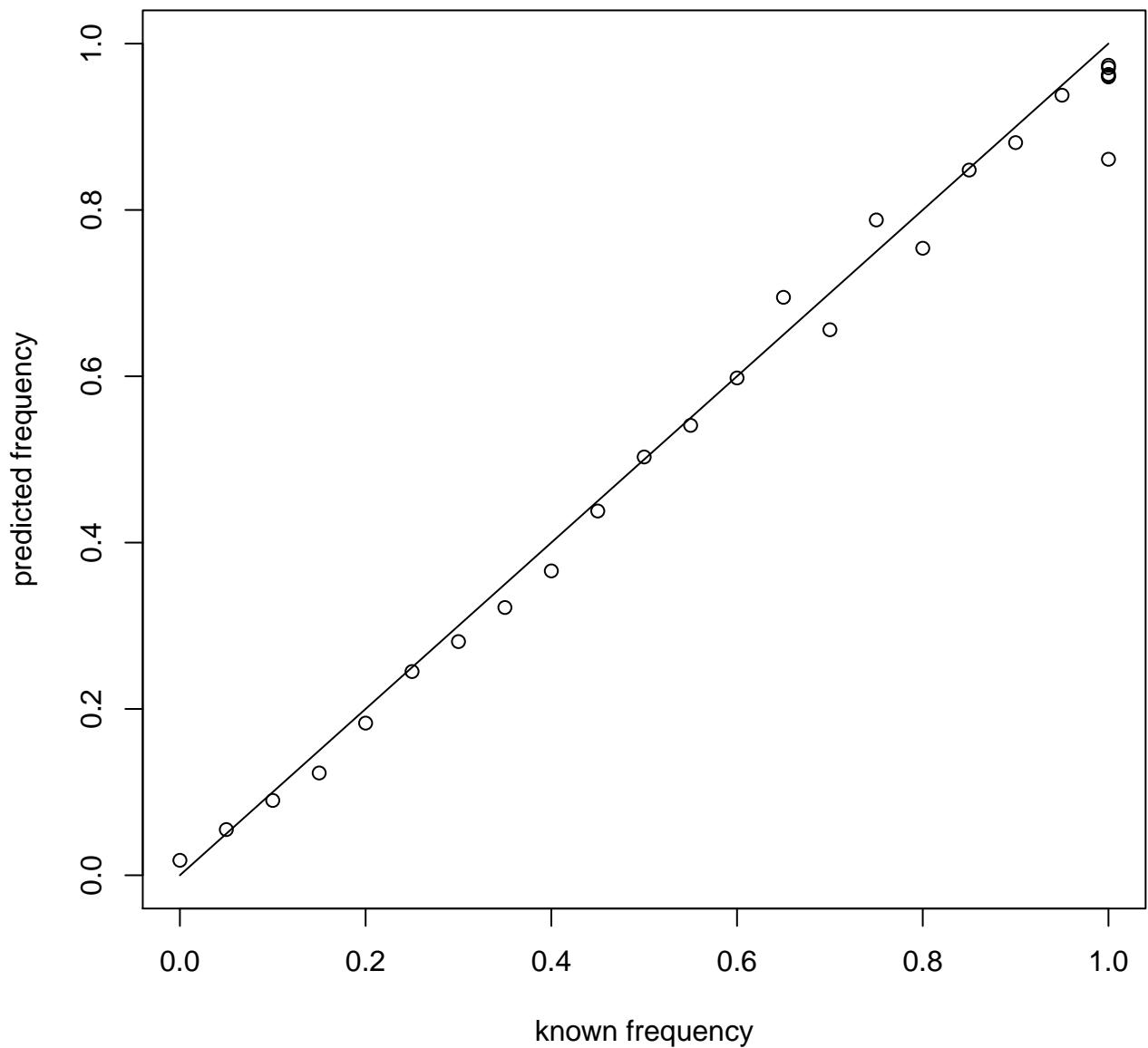
**Ara-1-rspA-ynfA-snp :  
Measured B Allele Frequencies – All Samples**



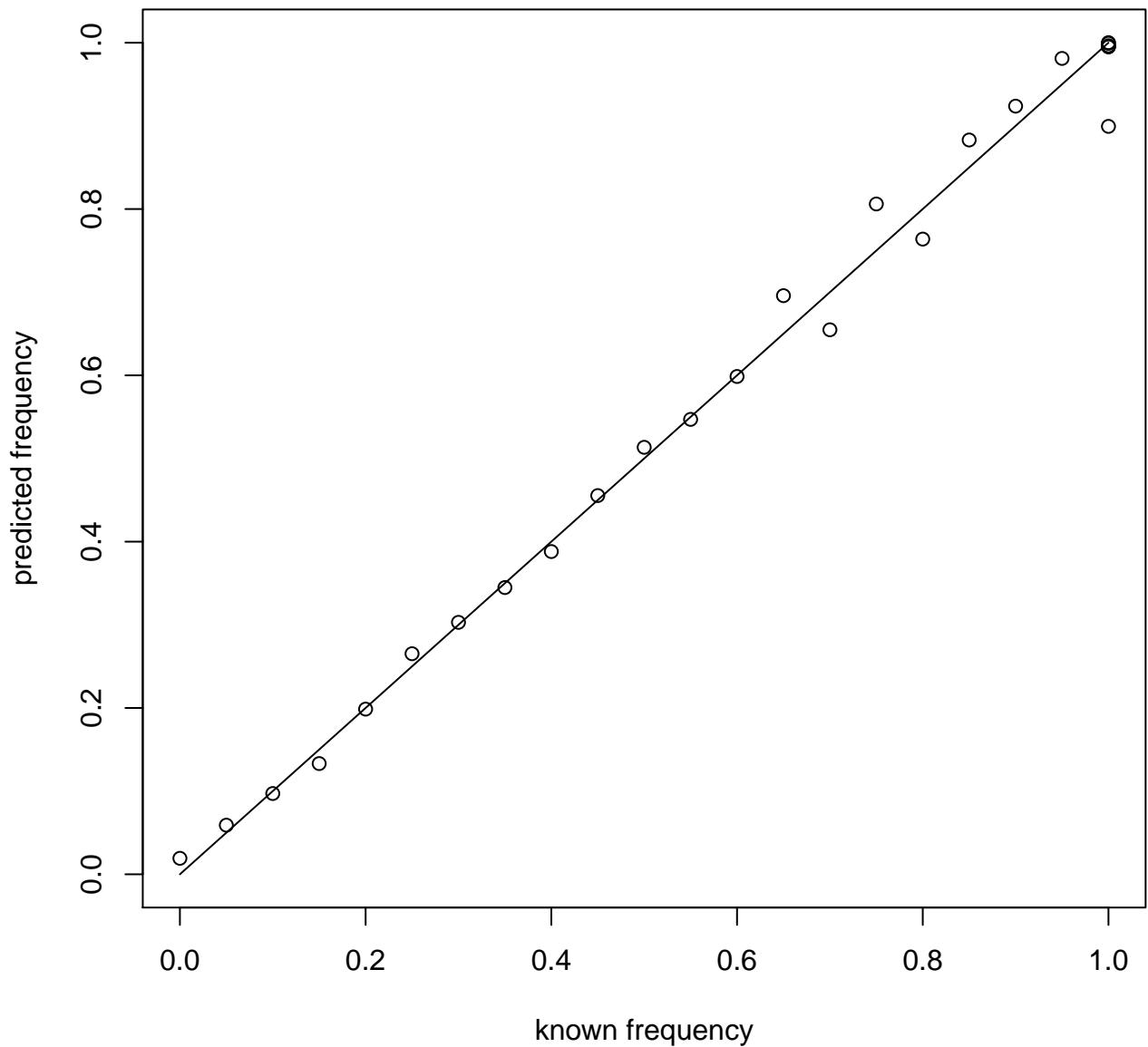
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Measured B Allele Frequencies – Mixed Populations**



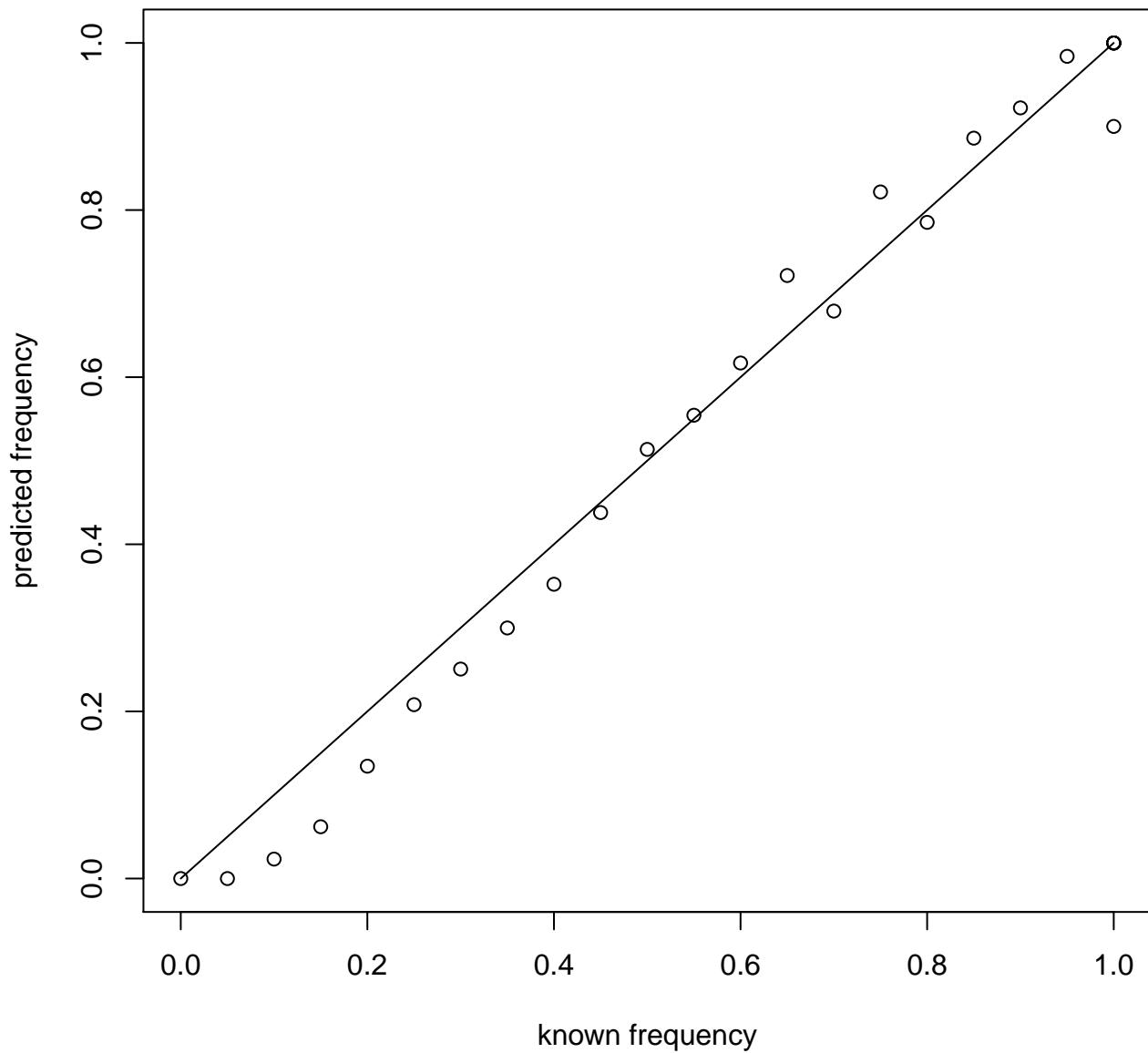
**Ara-1-spoT-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



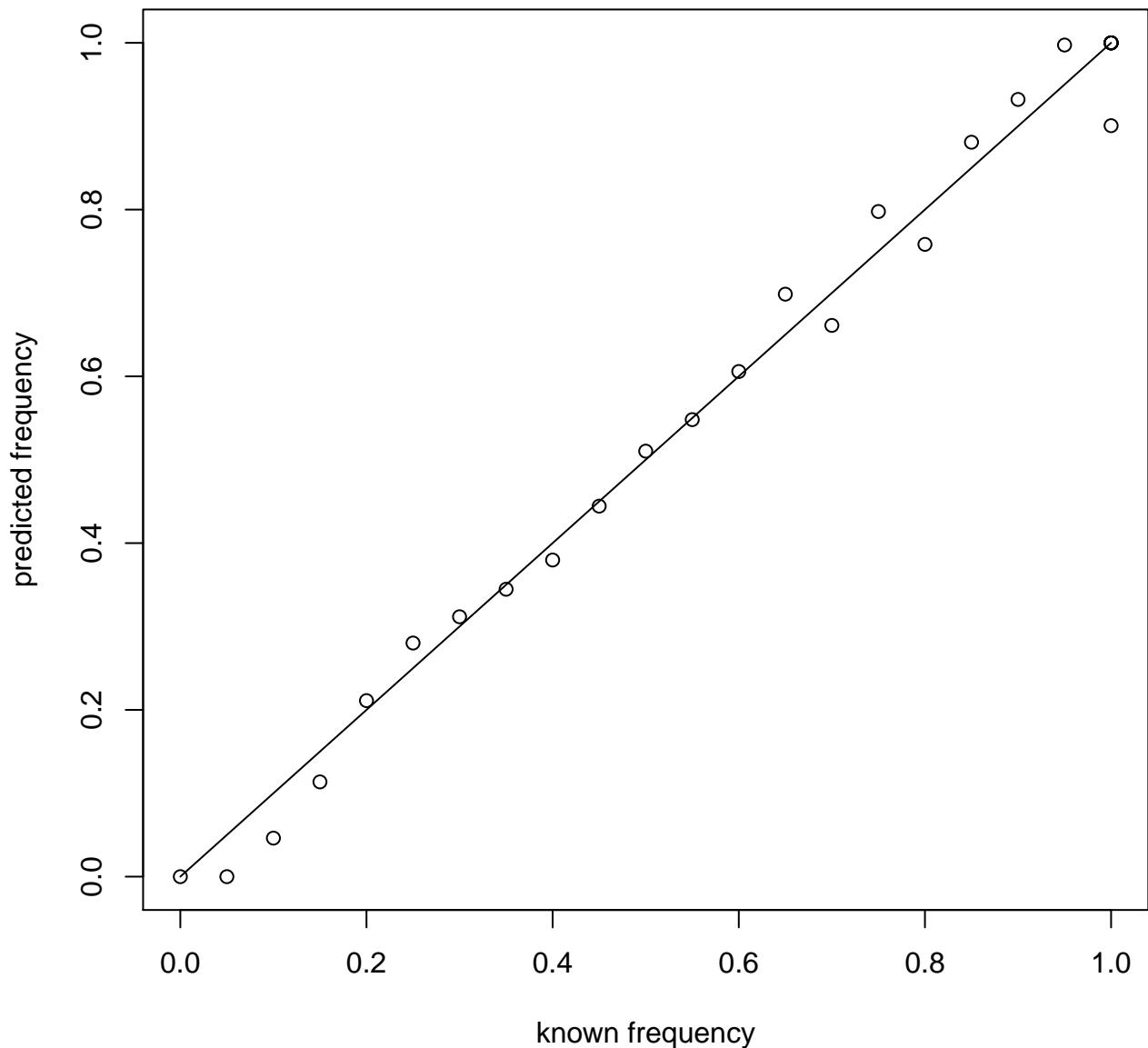
**Ara-1-spoT-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



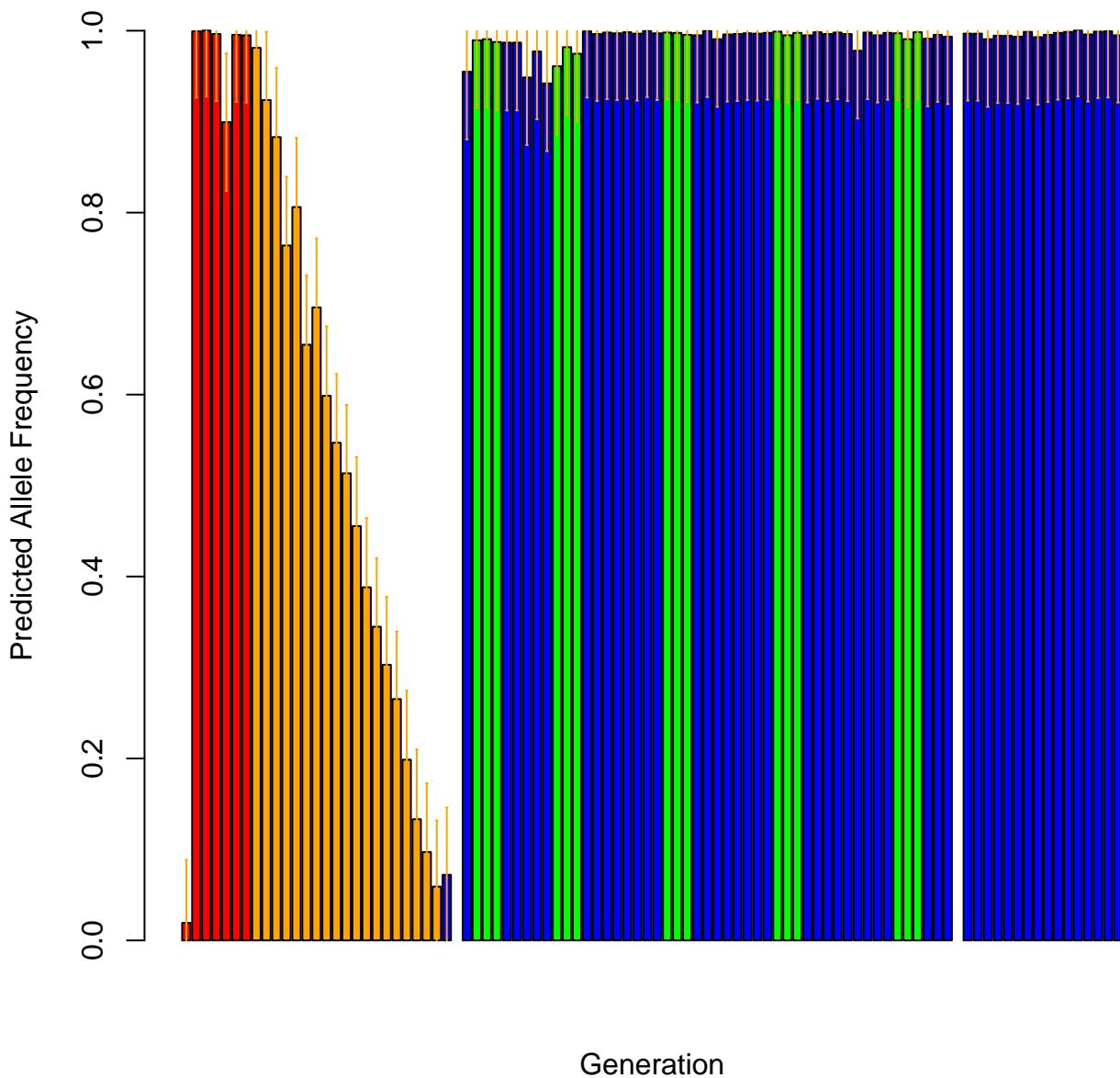
**Ara-1-spoT-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



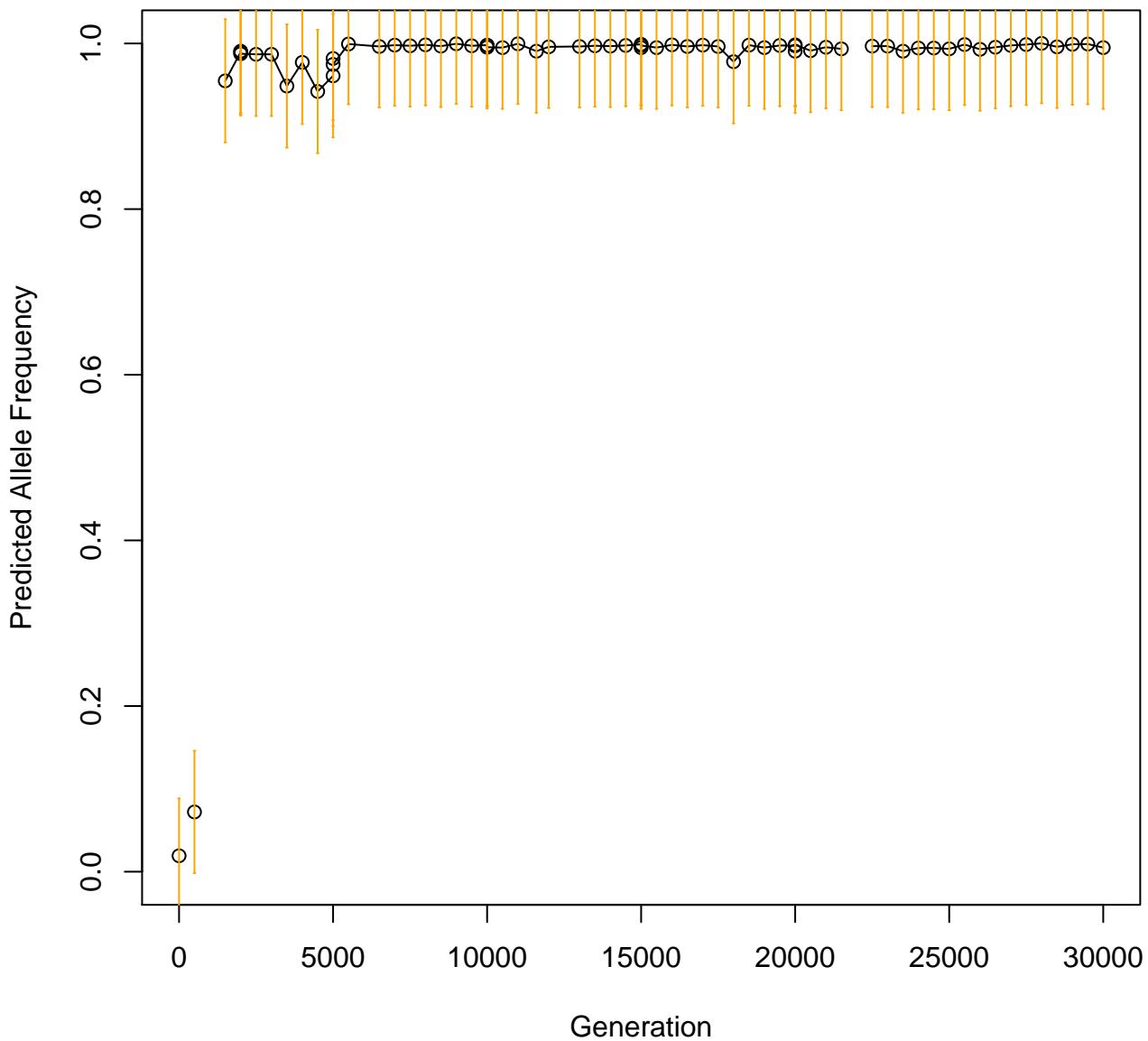
**Ara-1-spoT-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



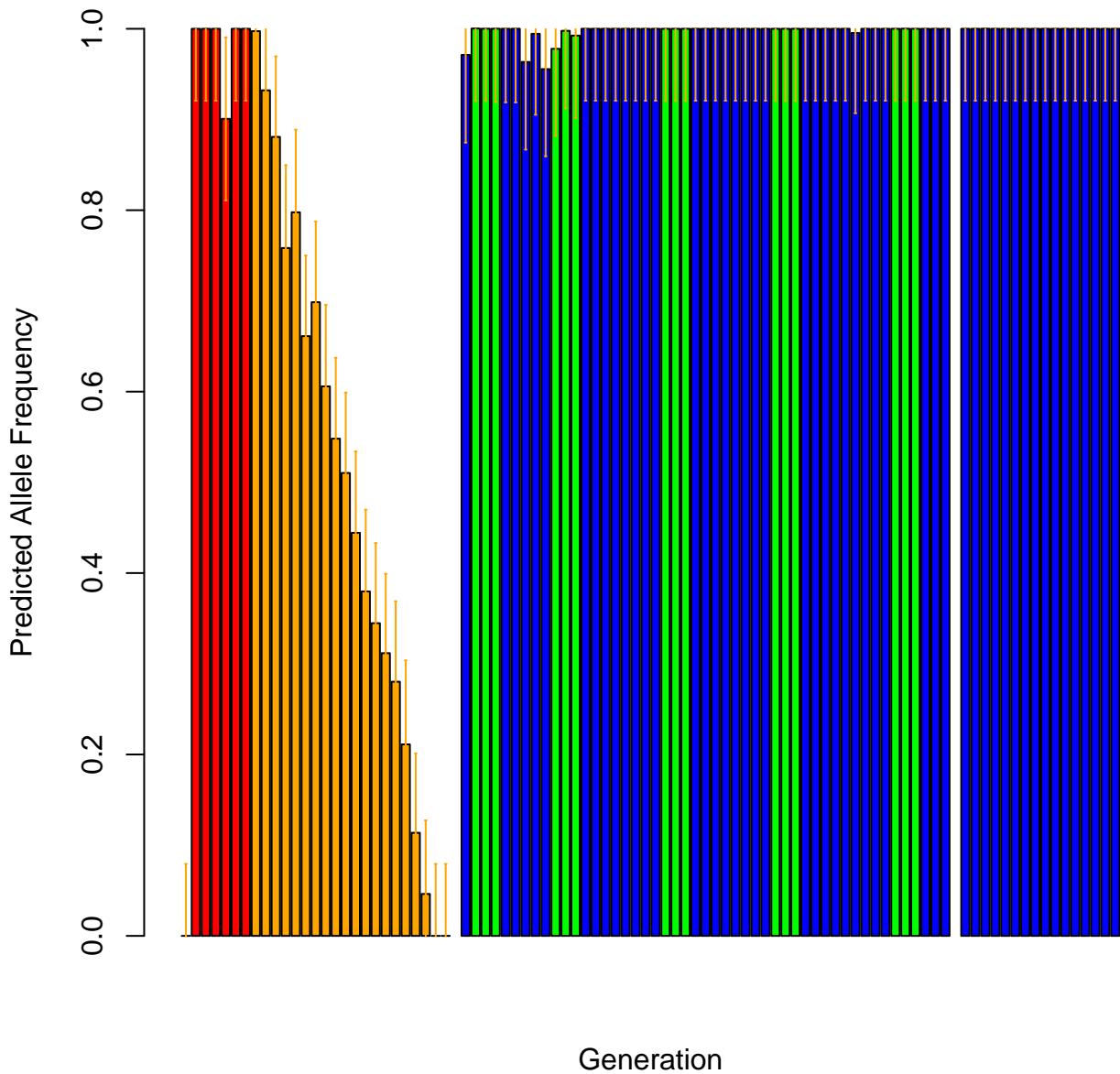
Ara-1-spoT-snp :  
Predicted Theta – All Samples



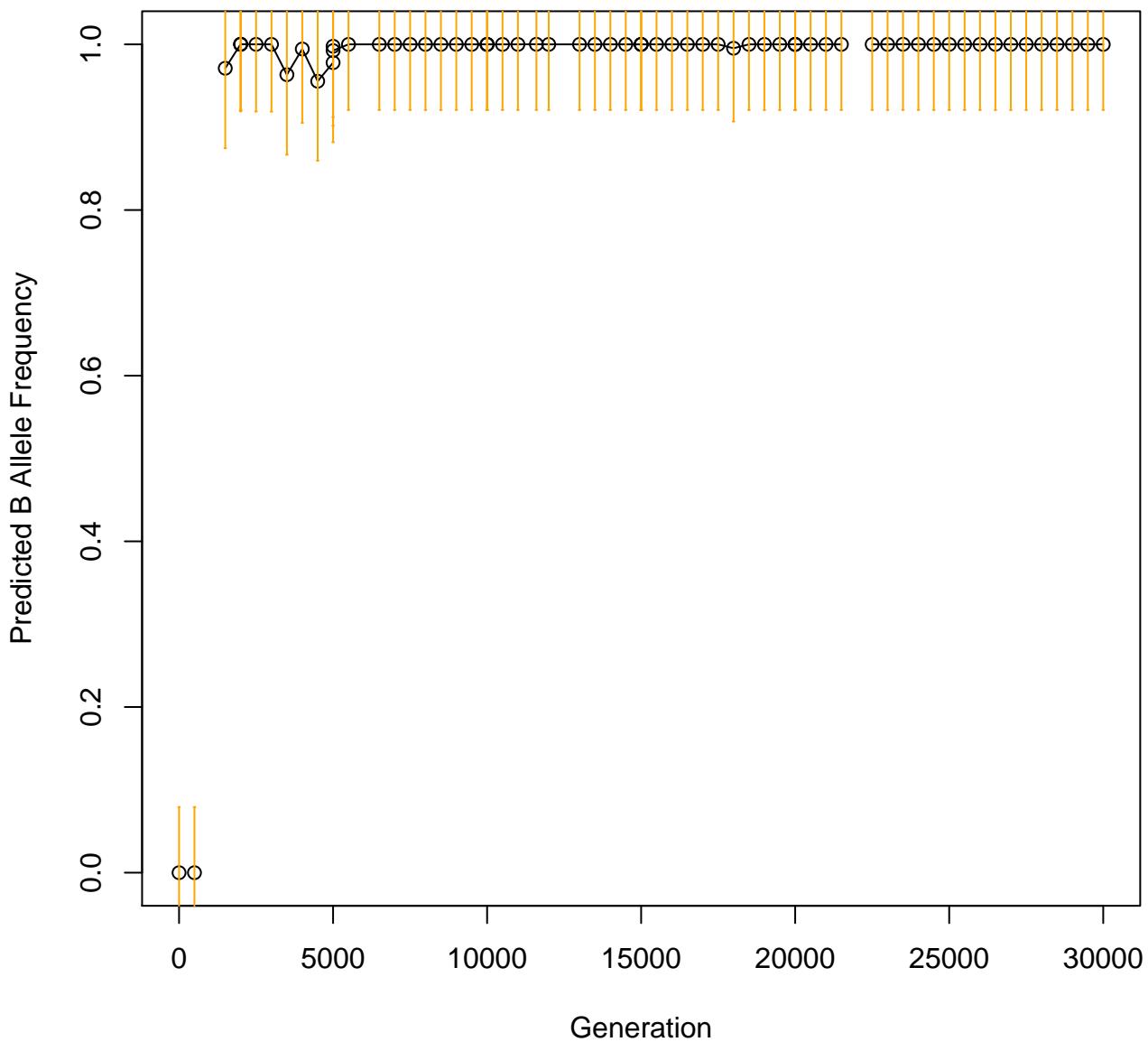
**Ara-1-spoT-snp :  
Predicted Theta – Mixed Populations**



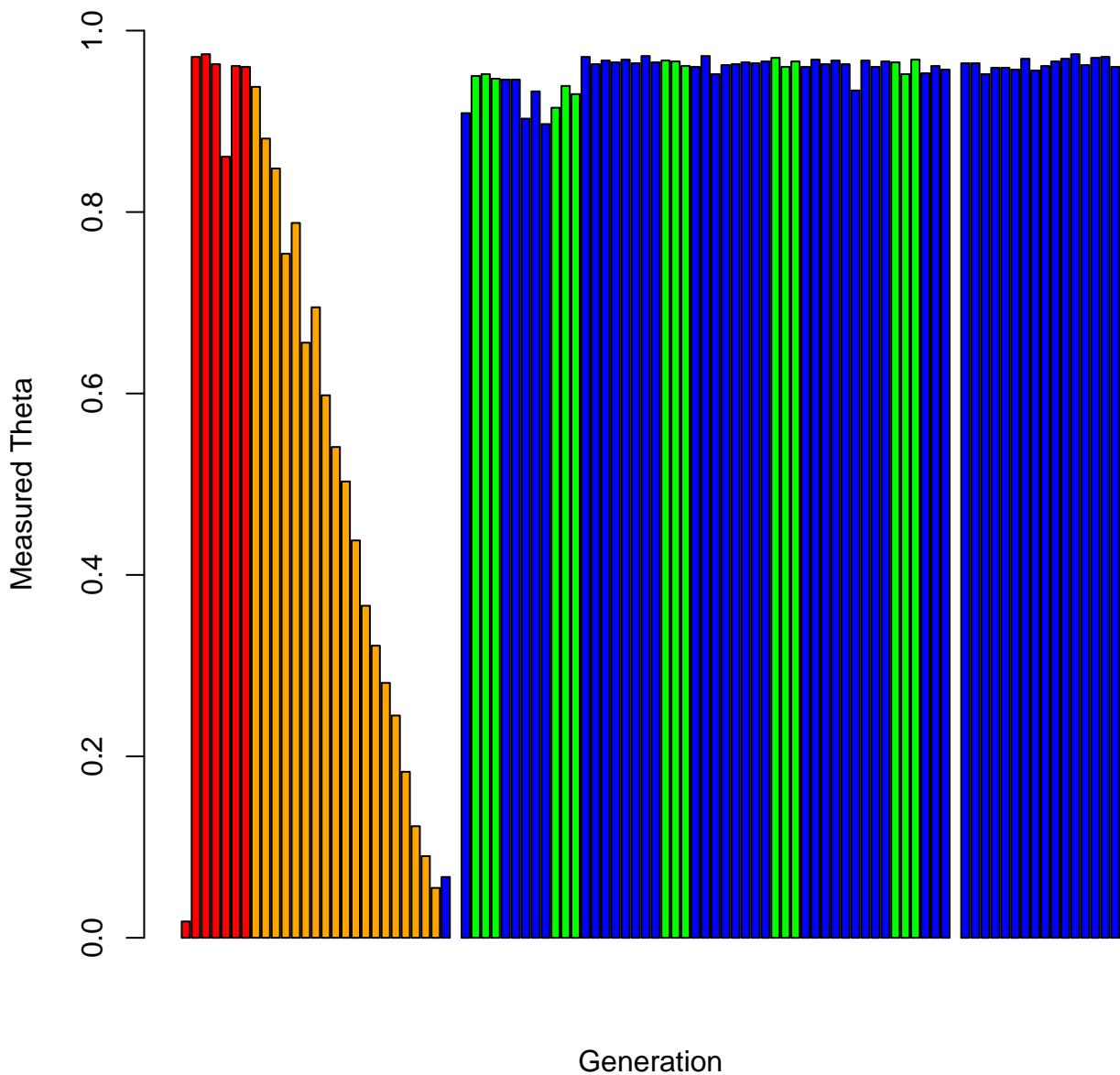
Ara-1-spoT-snp :  
Predicted B Allele Frequencies – All Samples



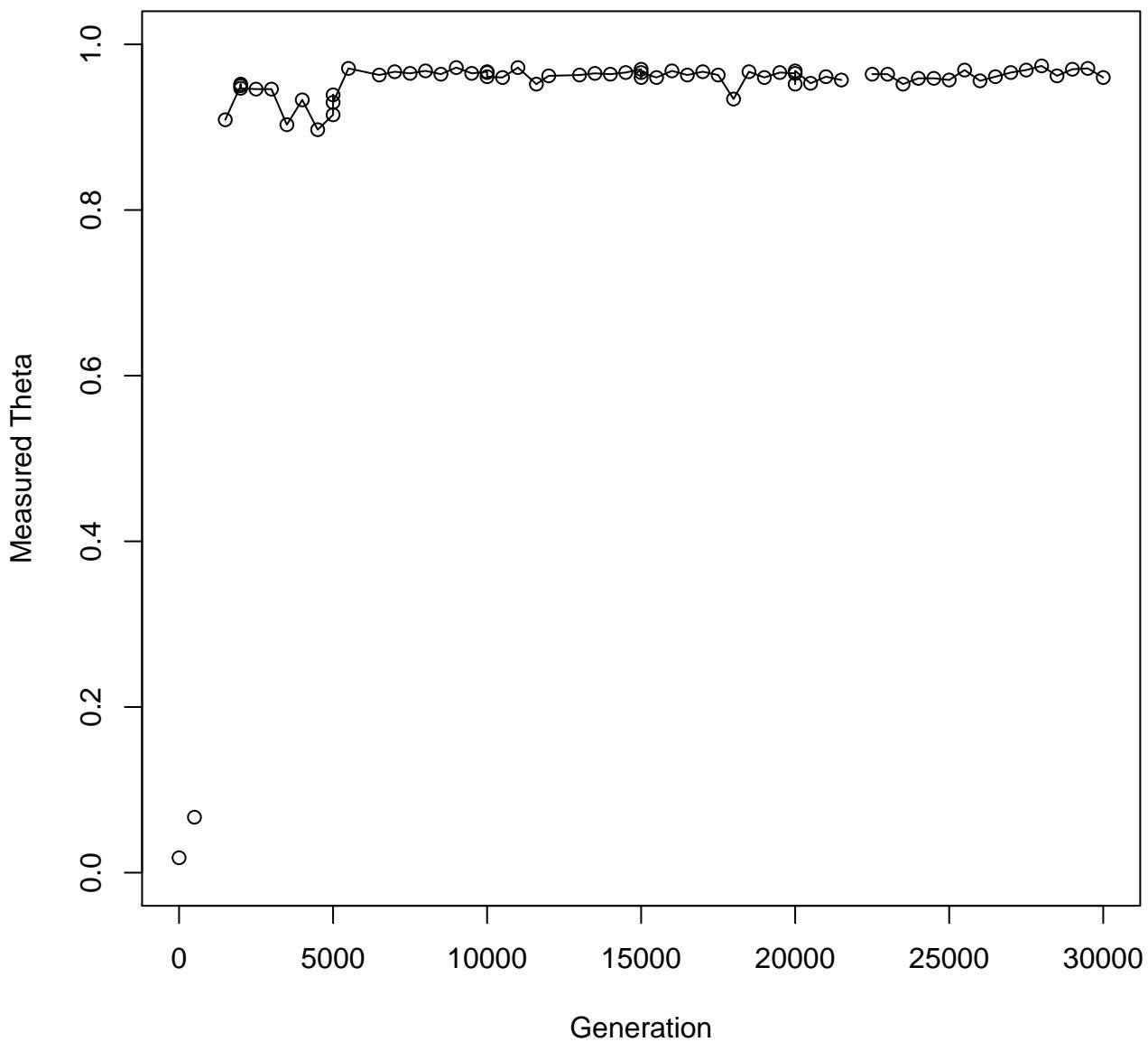
**Ara-1-spoT-snp :  
Predicted B Allele Frequencies – Mixed Populations**



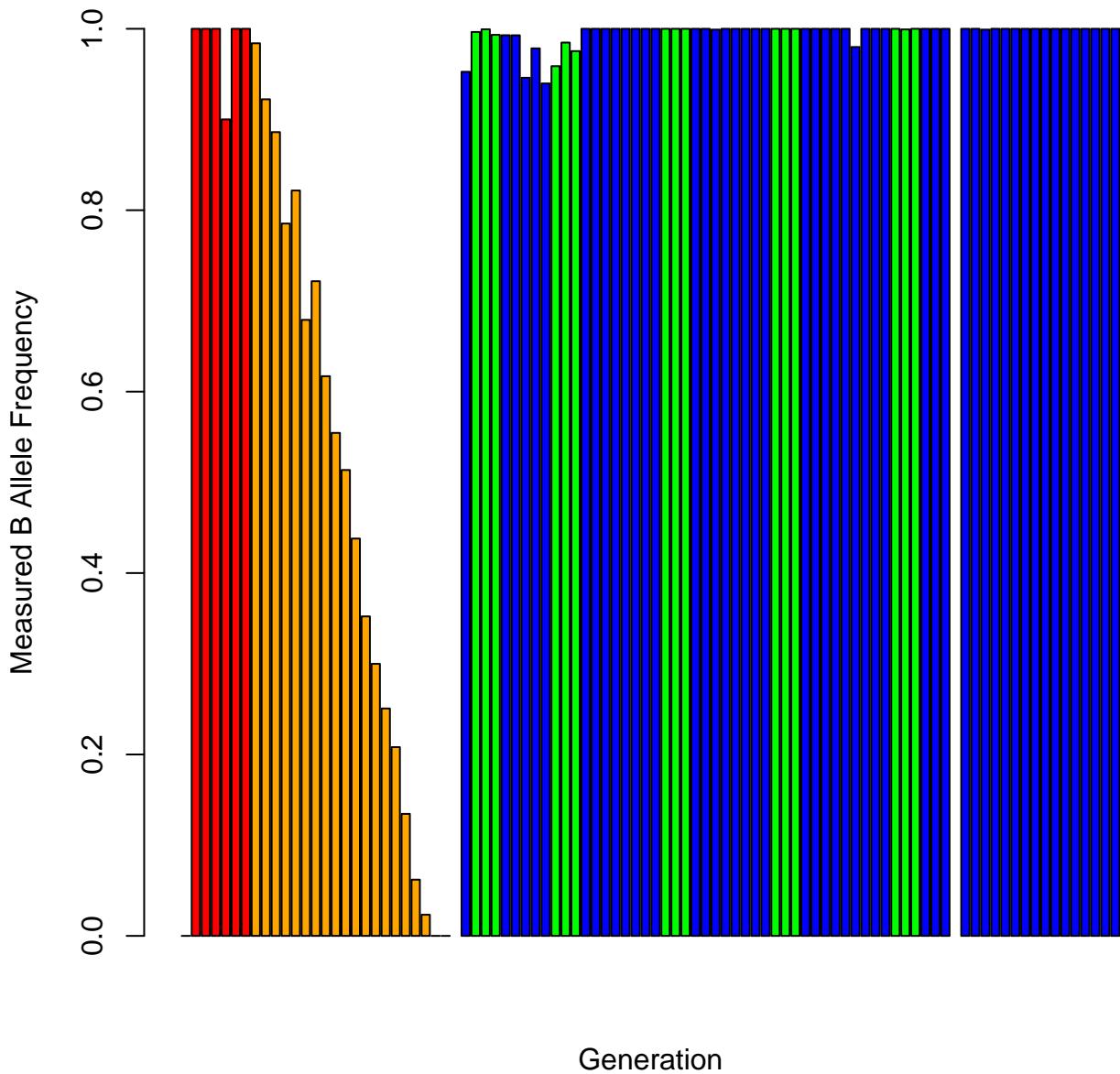
Ara-1-spoT-snp :  
Measured Theta – All Samples



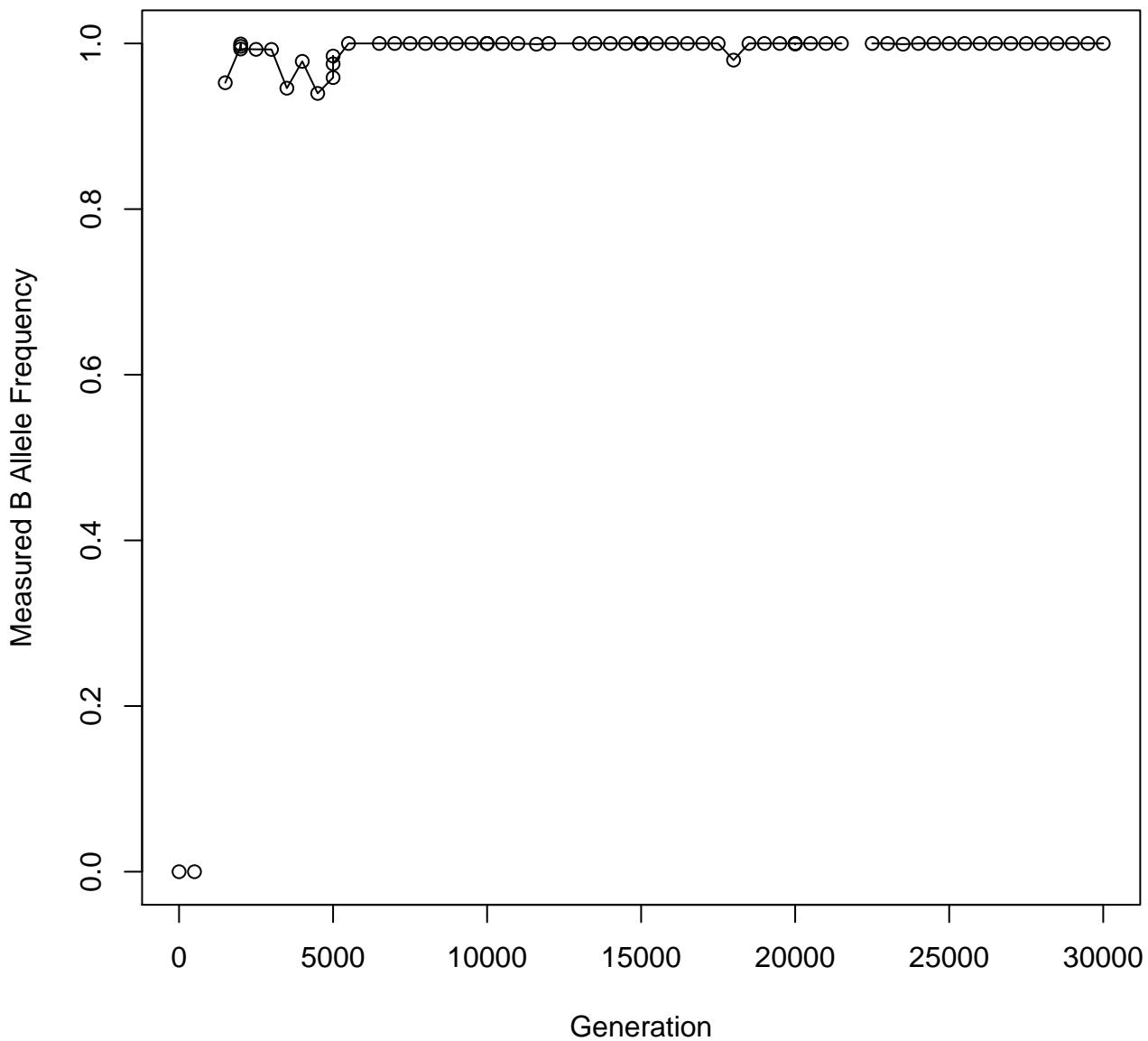
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Measured Theta – Mixed Populations**



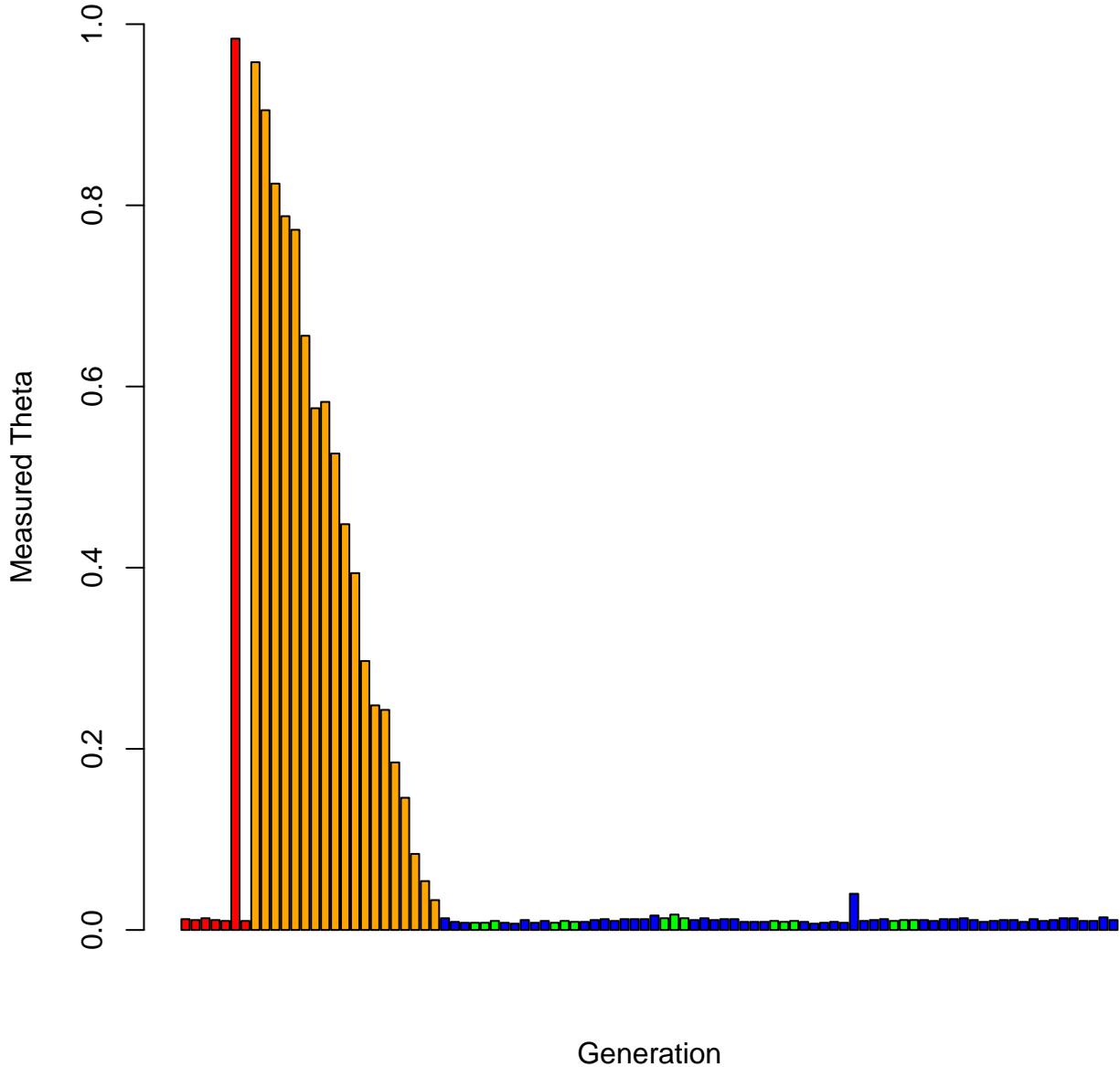
Ara-1-spoT-snp :  
Measured B Allele Frequencies – All Samples



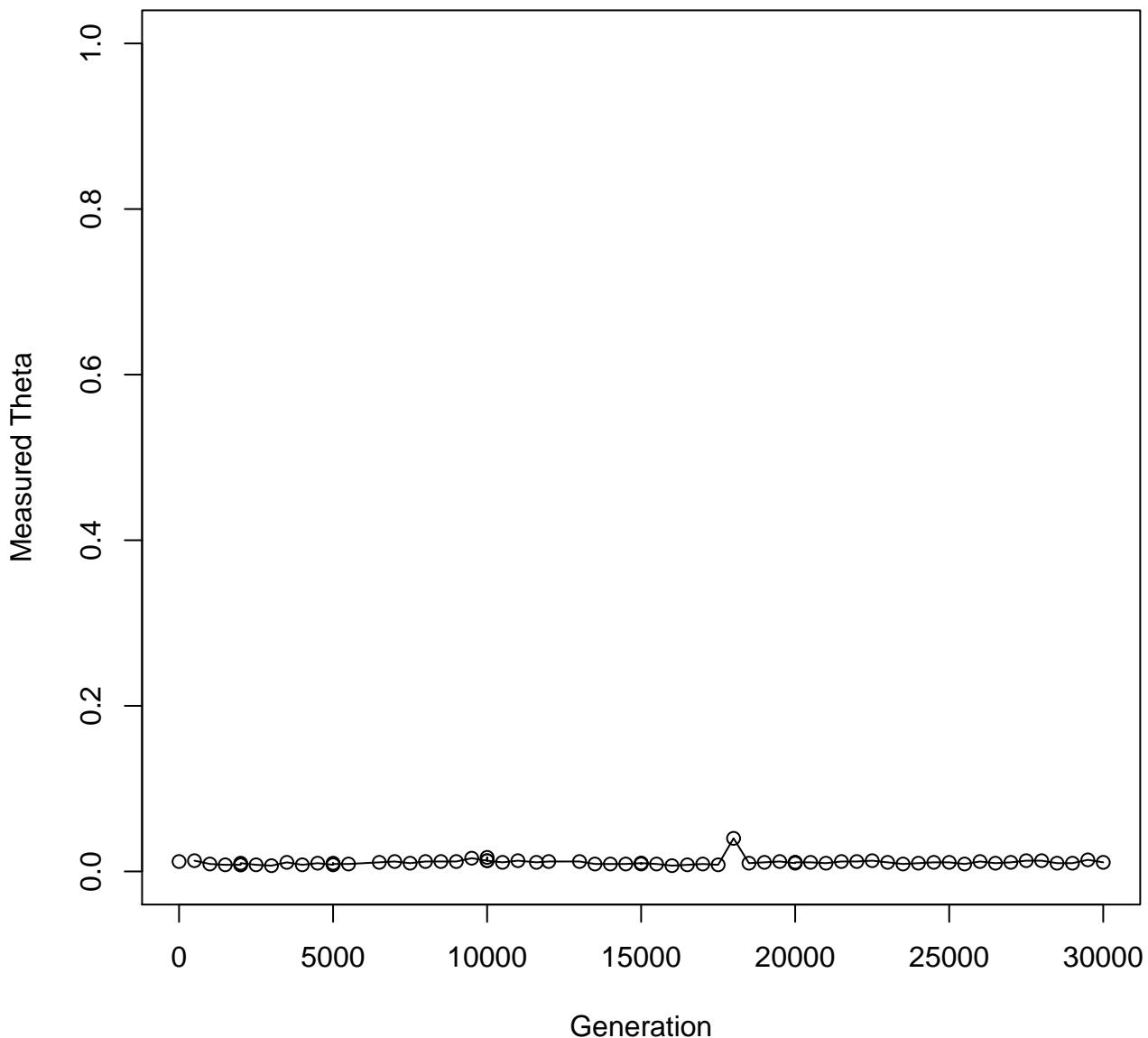
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Measured B Allele Frequencies – Mixed Populations**



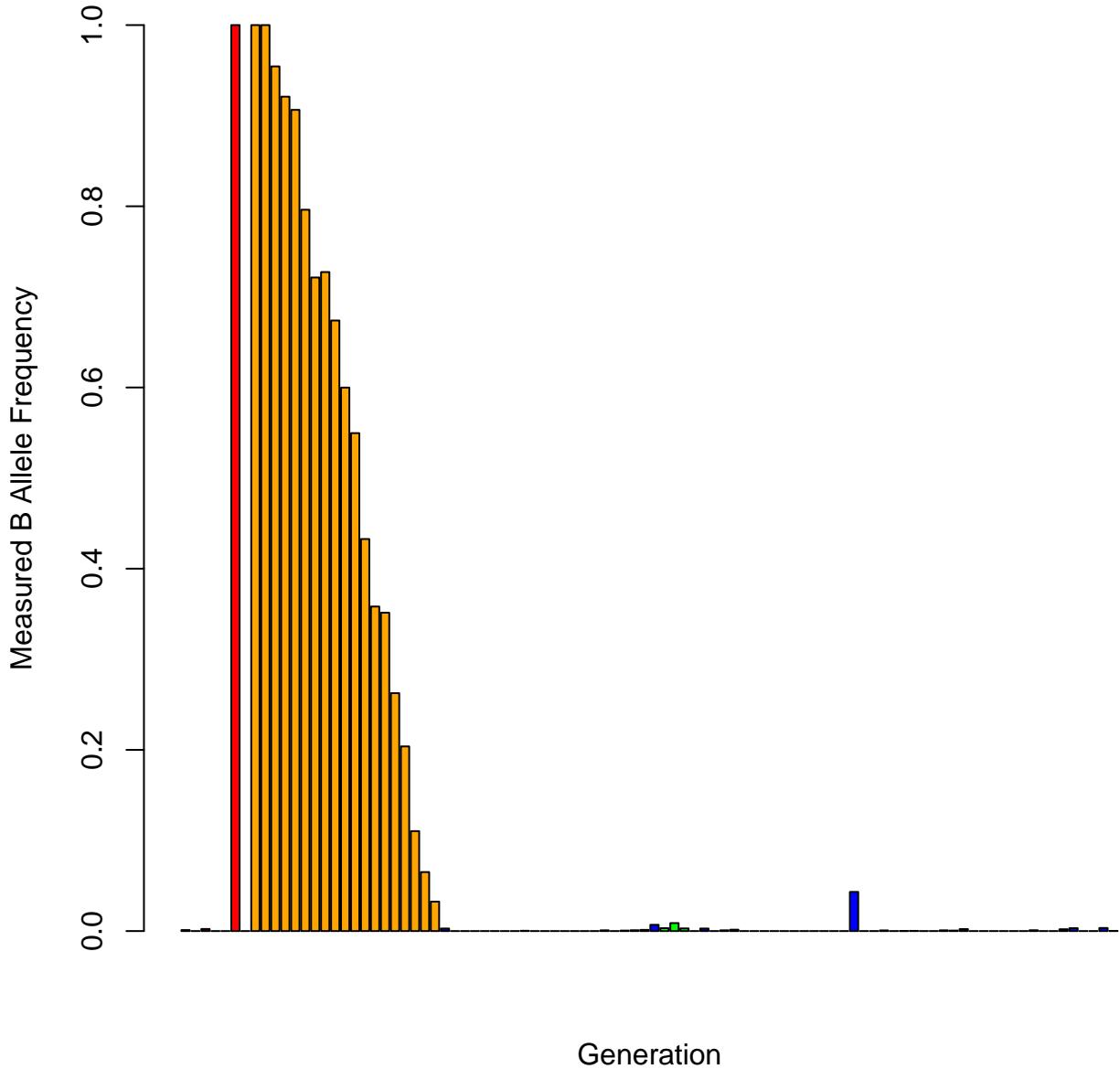
Ara-1-tdcR-yhaB-snp :  
Measured Theta – All Samples



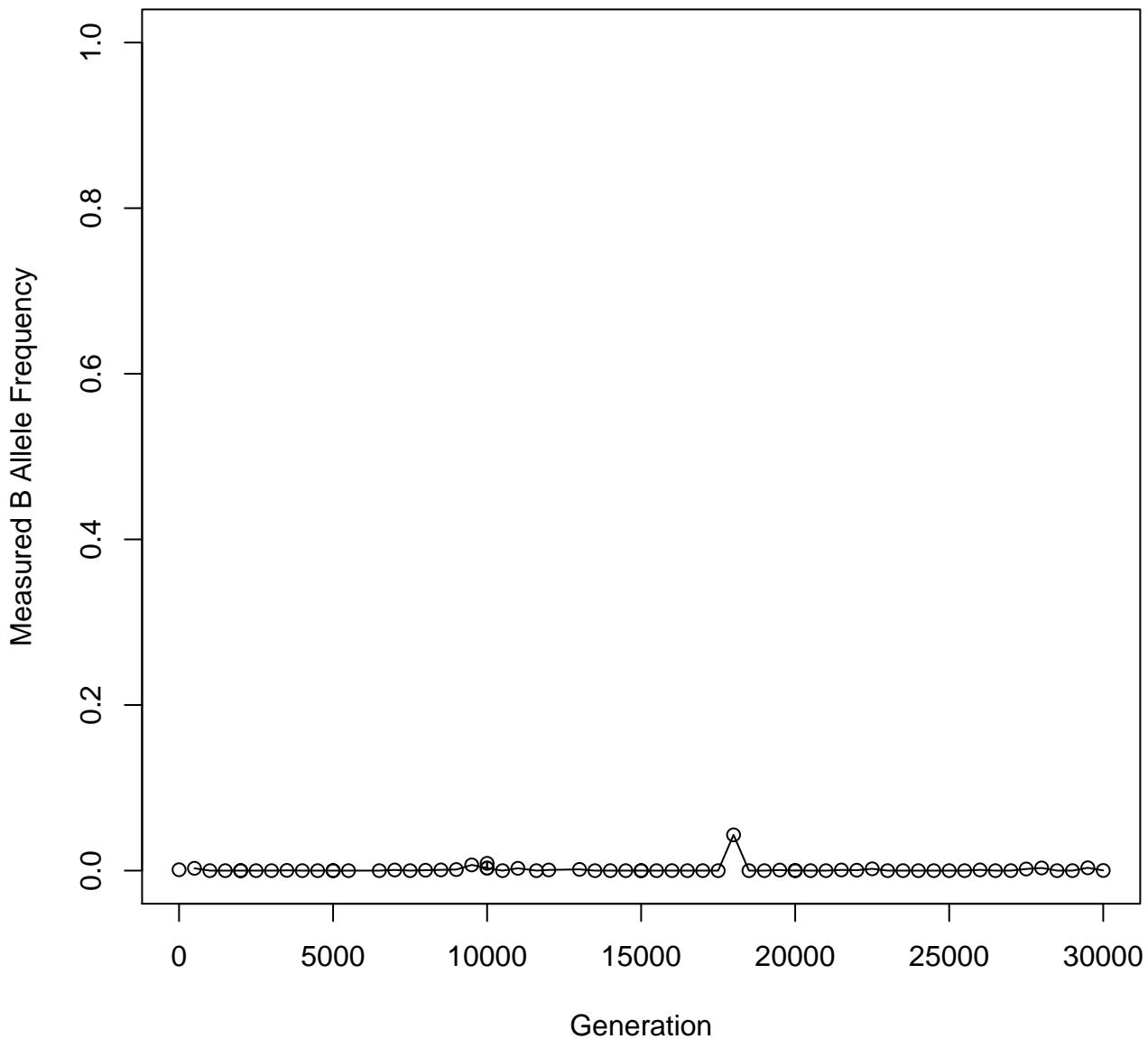
**Ara-1-tdcR-yhaB-snp :  
Measured Theta – Mixed Populations**



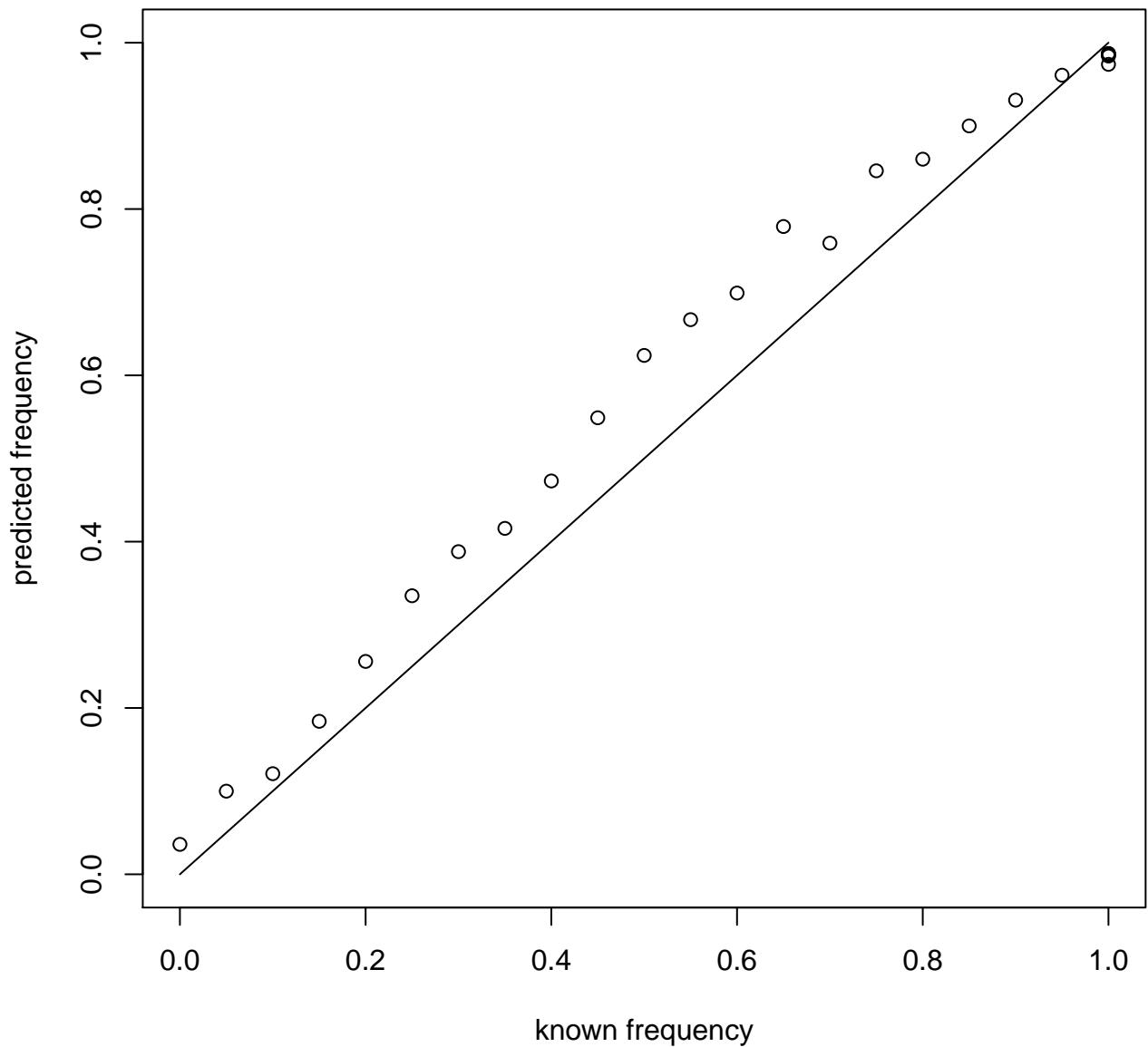
# Ara-1-tdcR-yhaB-snp : Measured B Allele Frequencies – All Samples



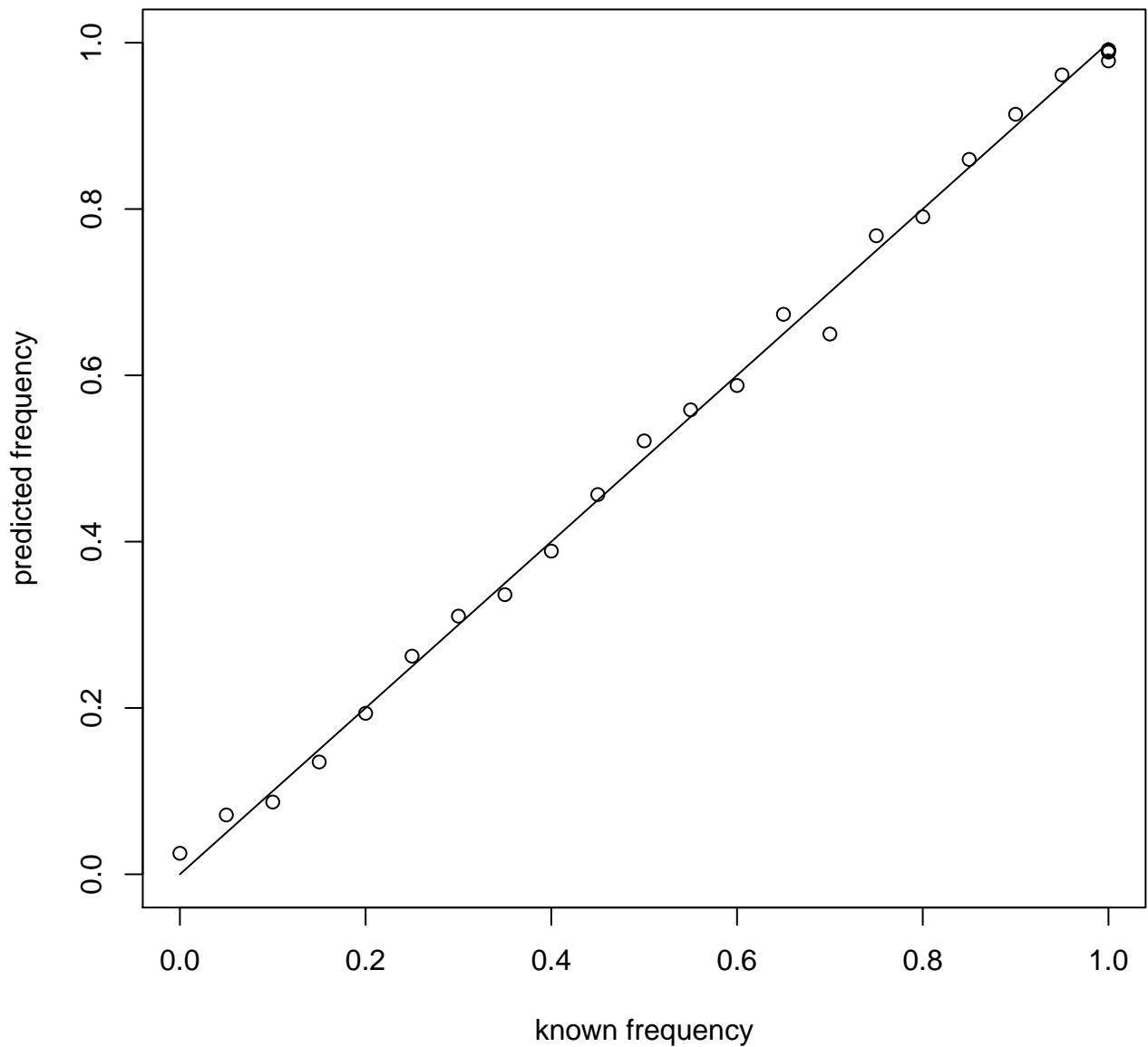
**Ara-1-tdcR-yhaB-snp :  
Measured B Allele Frequencies – Mixed Populations**



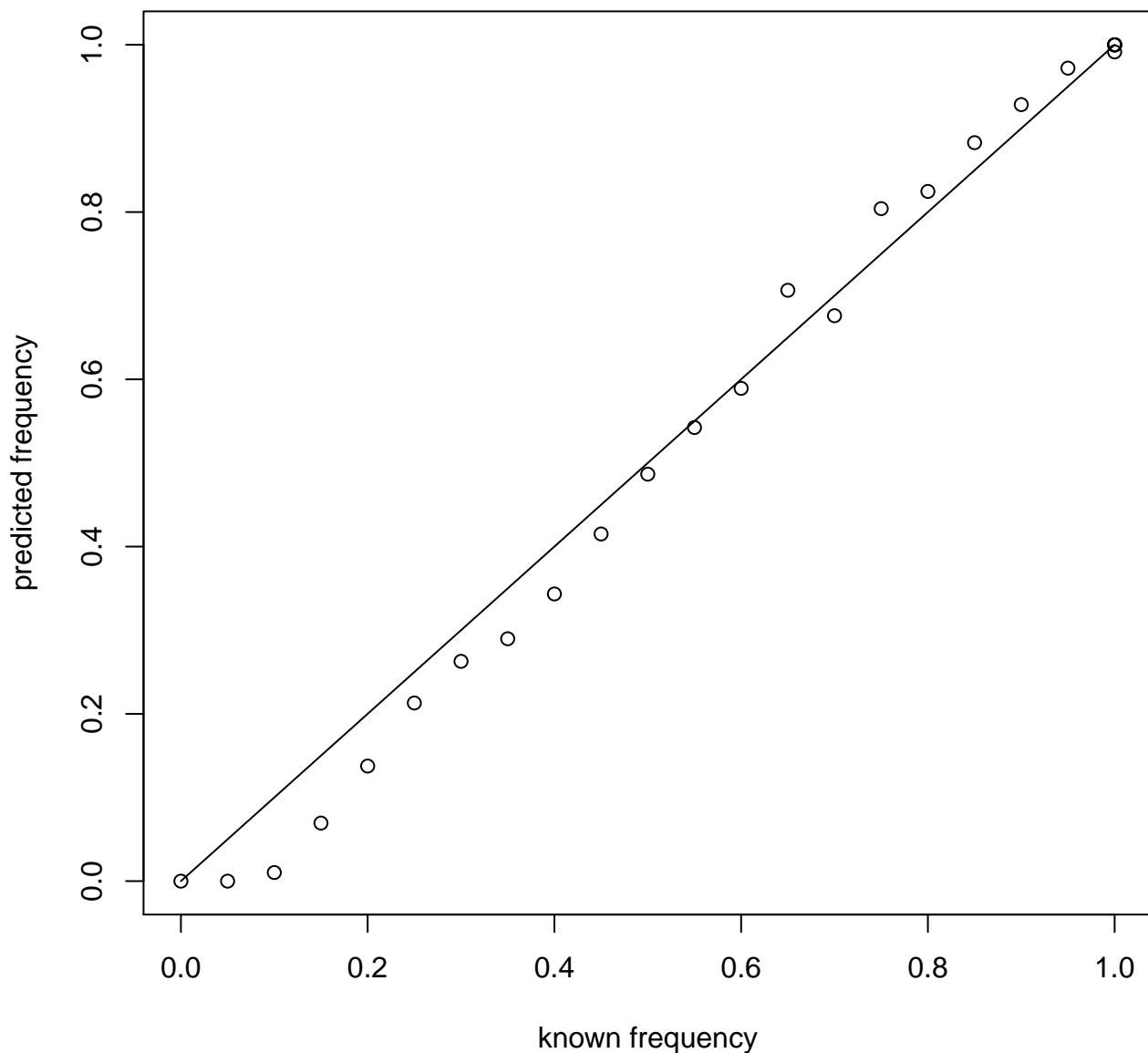
**Ara-1-topA-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



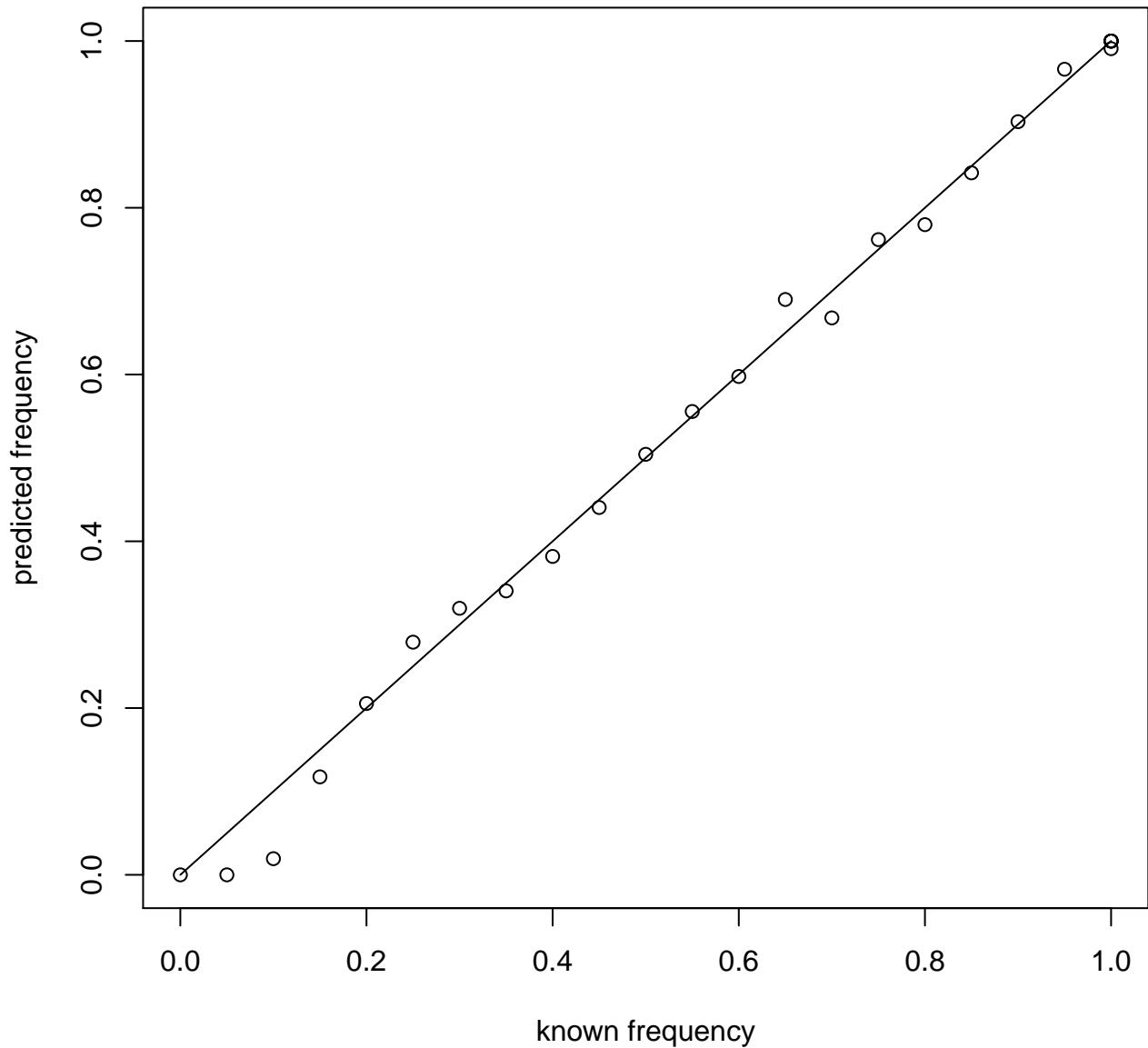
**Ara-1-topA-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



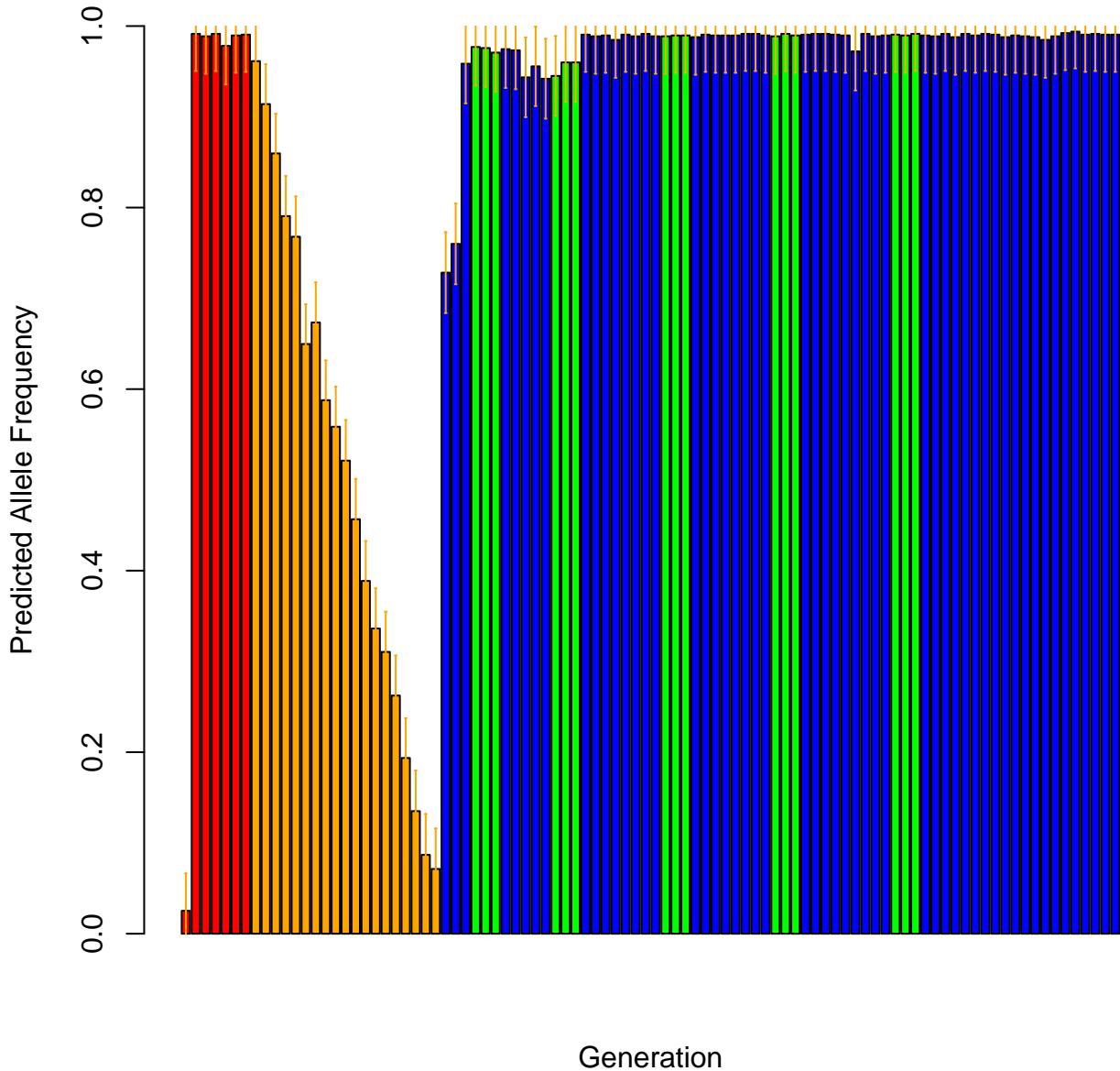
**Ara-1-topA-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



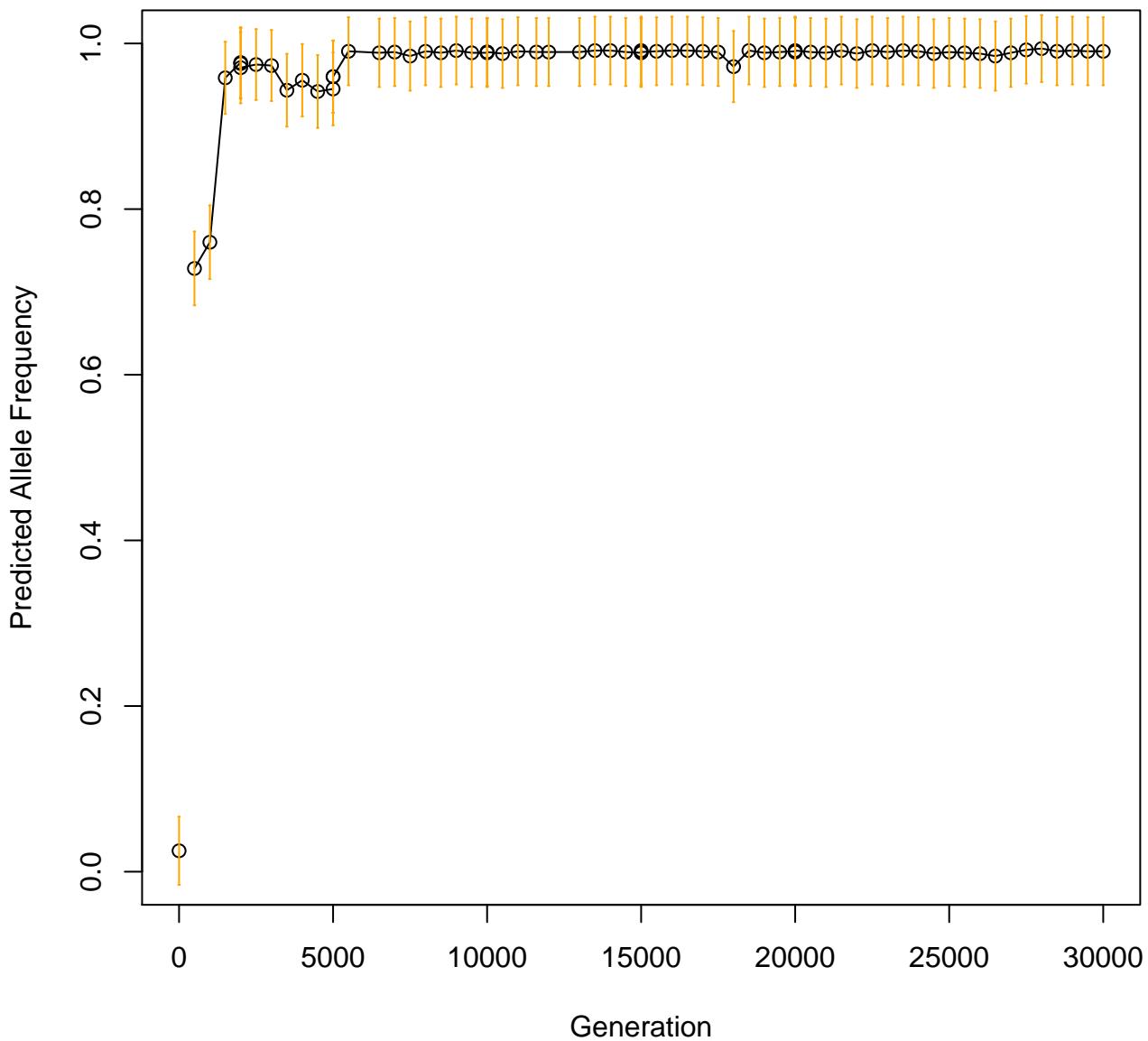
**Ara-1-topA-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



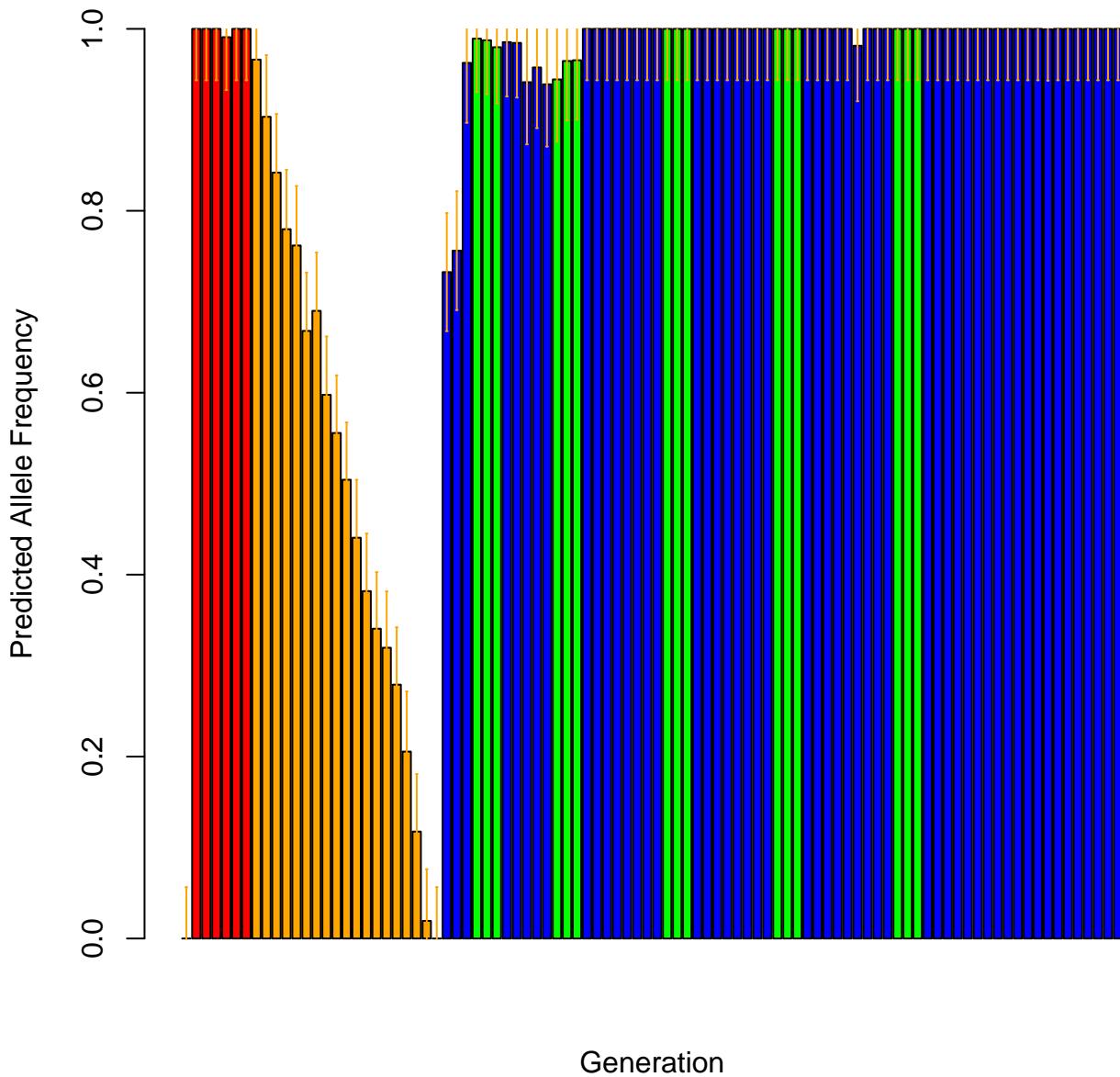
Ara-1-topA-snp :  
Predicted Theta – All Samples



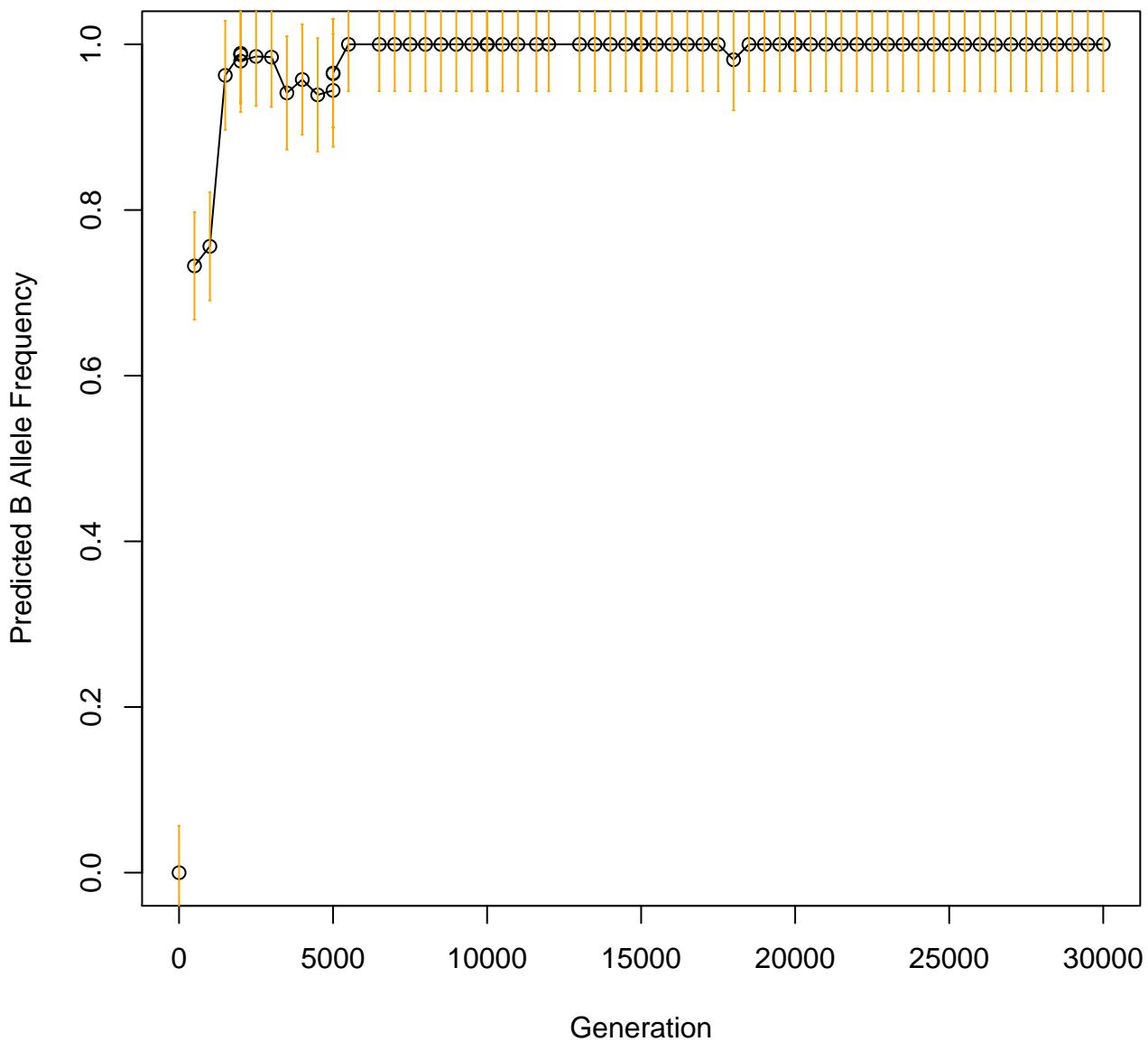
**Ara-1-topA-snp :  
Predicted Theta – Mixed Populations**



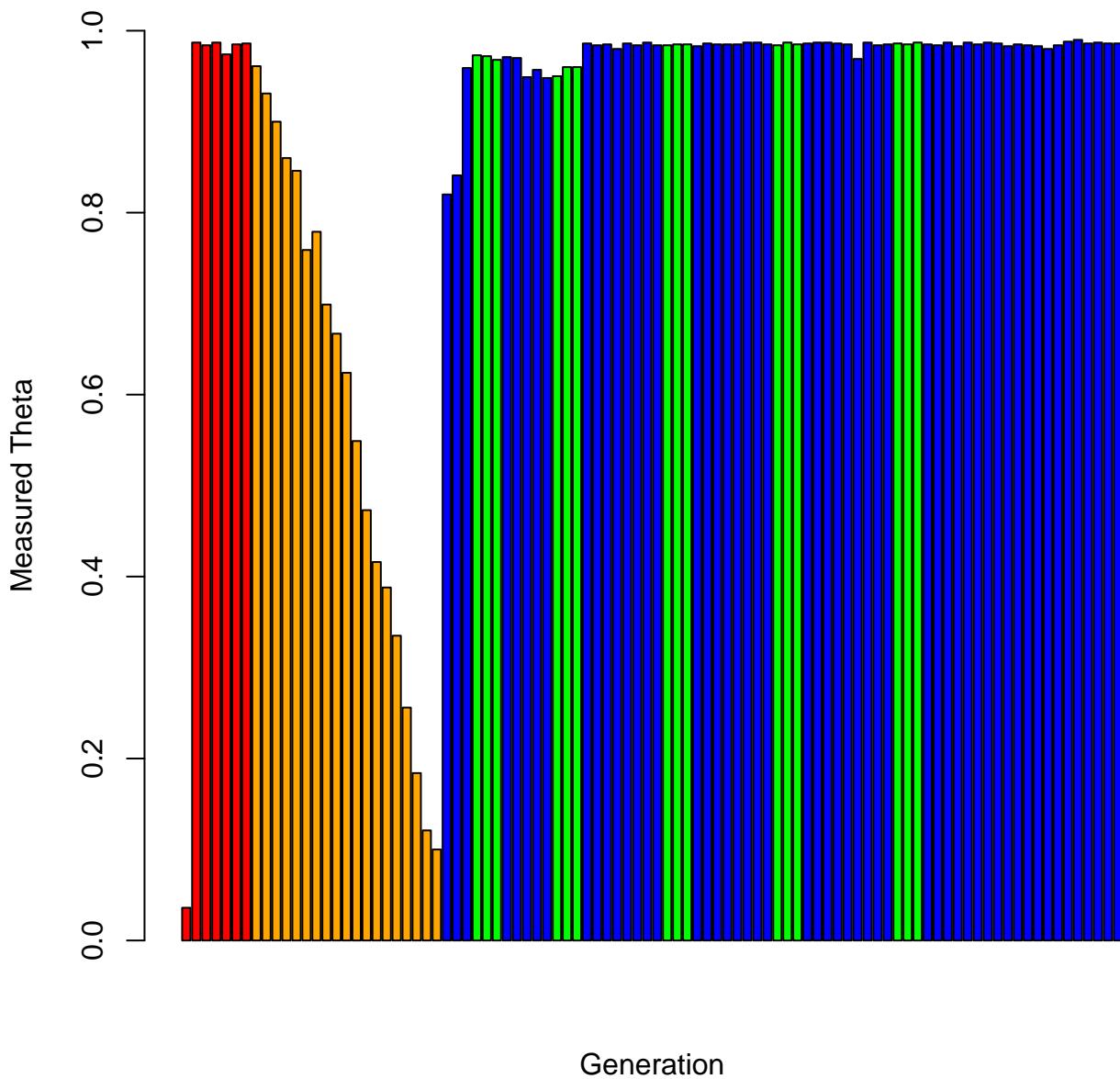
Ara-1-topA-snp :  
Predicted B Allele Frequencies – All Samples



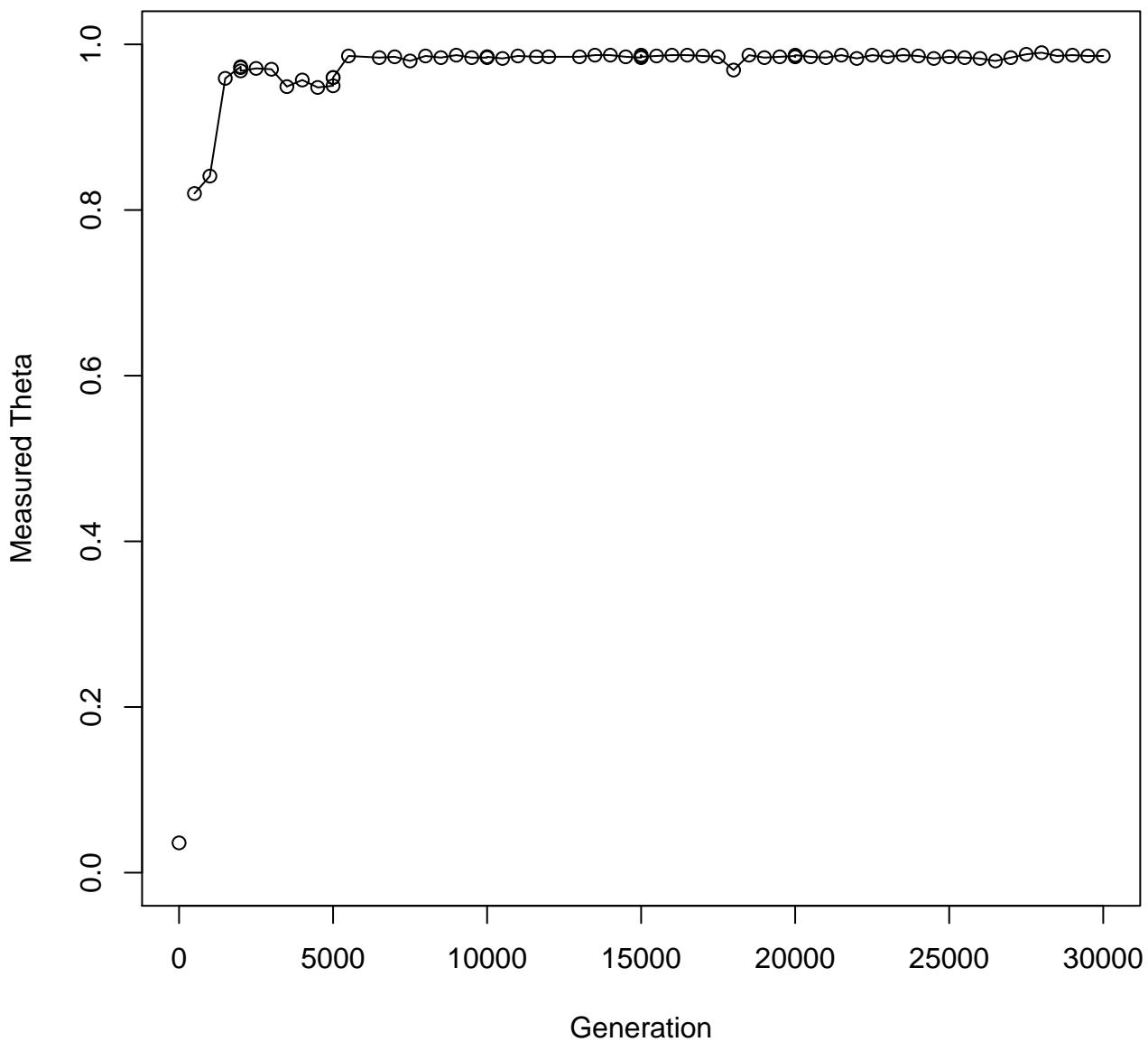
**Ara-1-topA-snp :**  
**Predicted B Allele Frequencies – Mixed Populations**



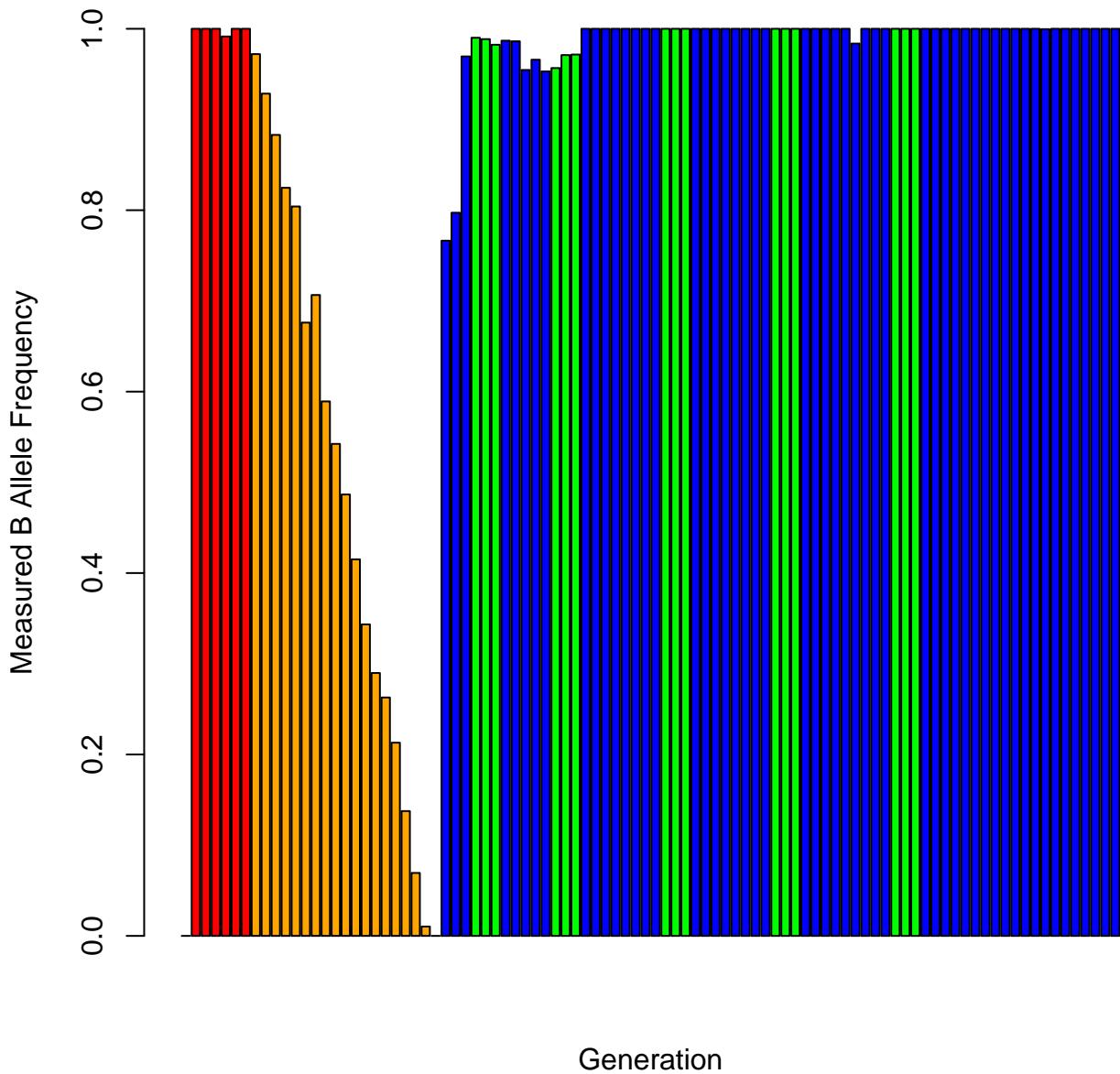
Ara-1-topA-snp :  
Measured Theta – All Samples



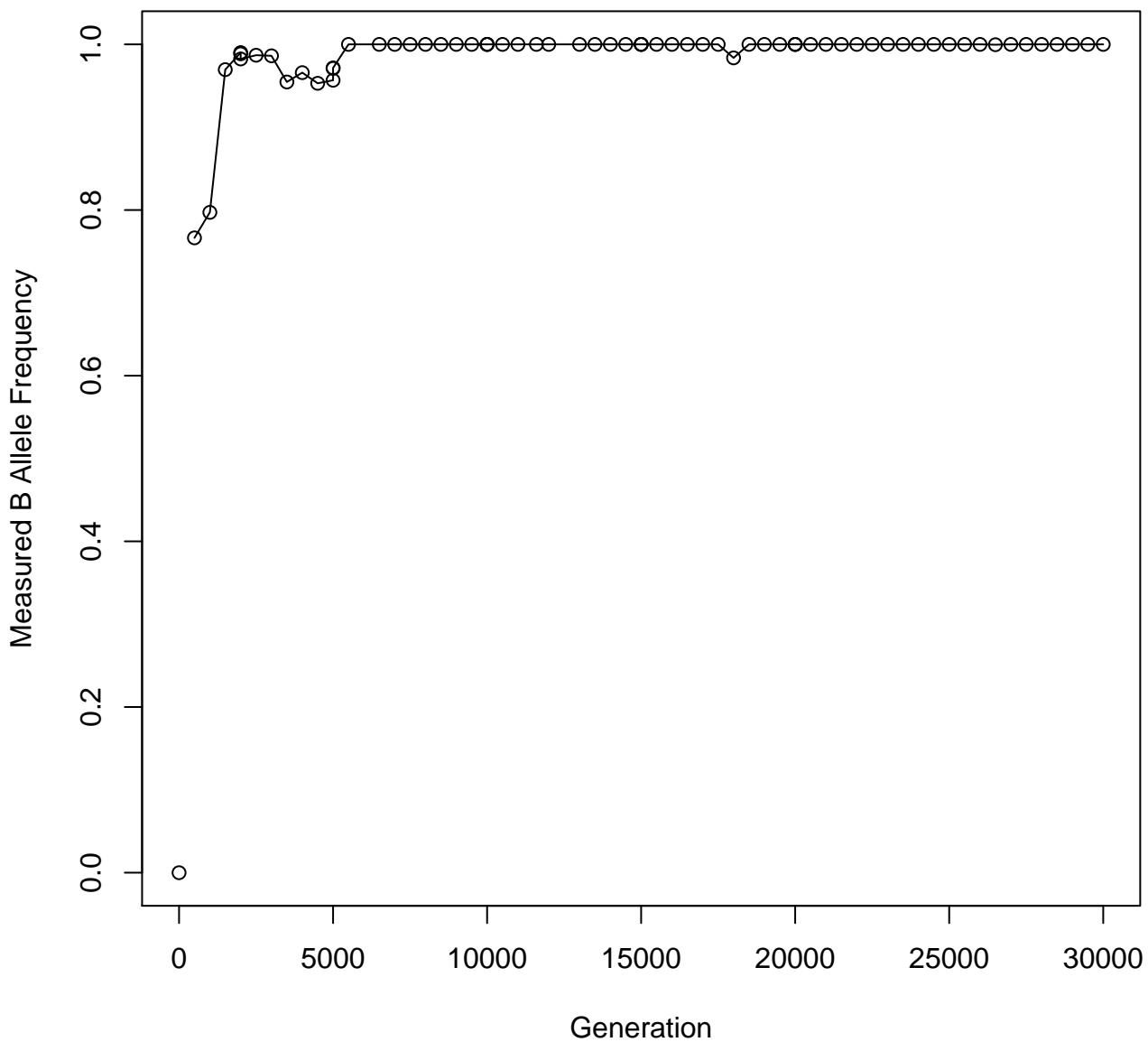
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Measured Theta – Mixed Populations**



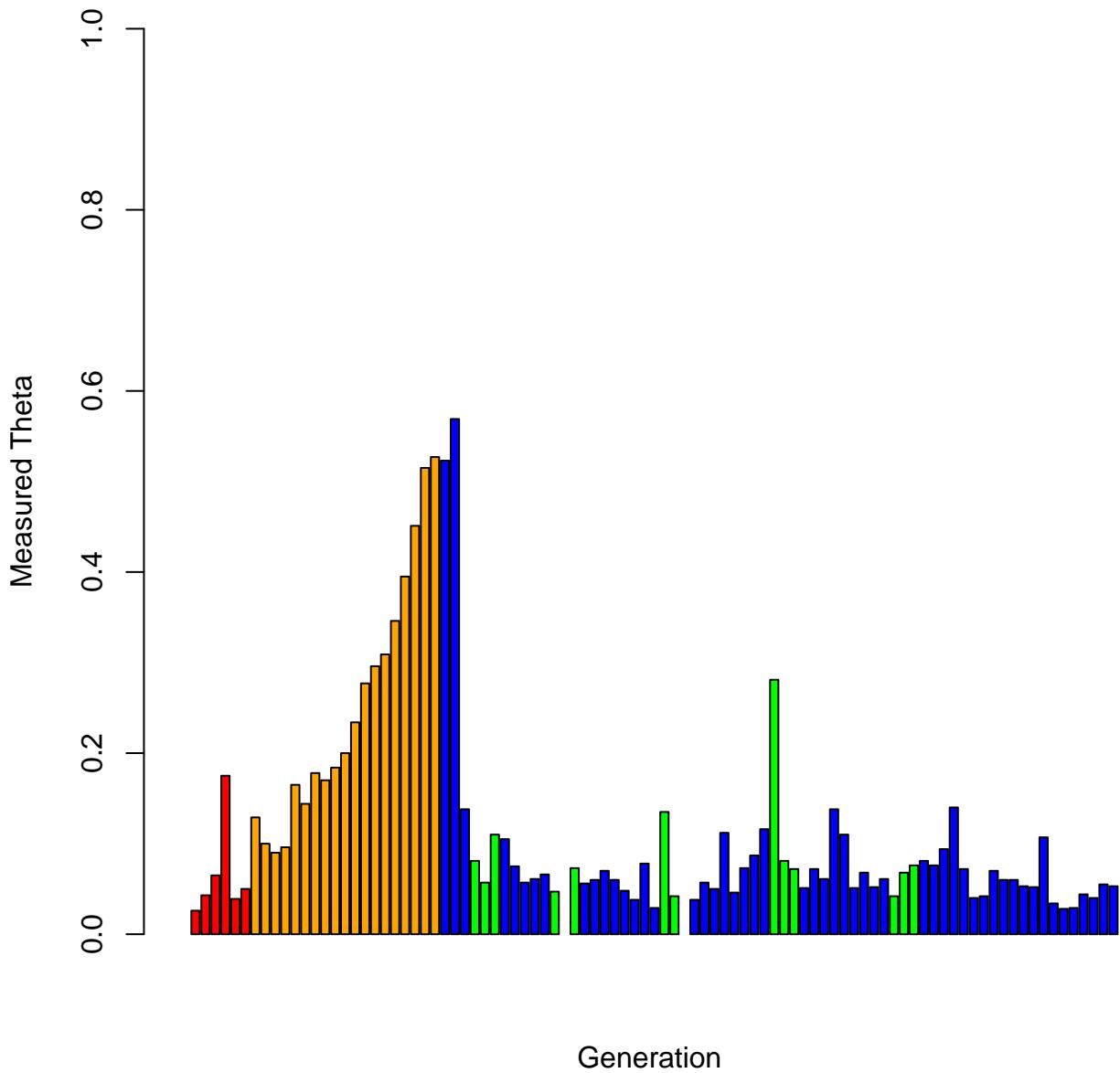
Ara-1-topA-snp :  
Measured B Allele Frequencies – All Samples



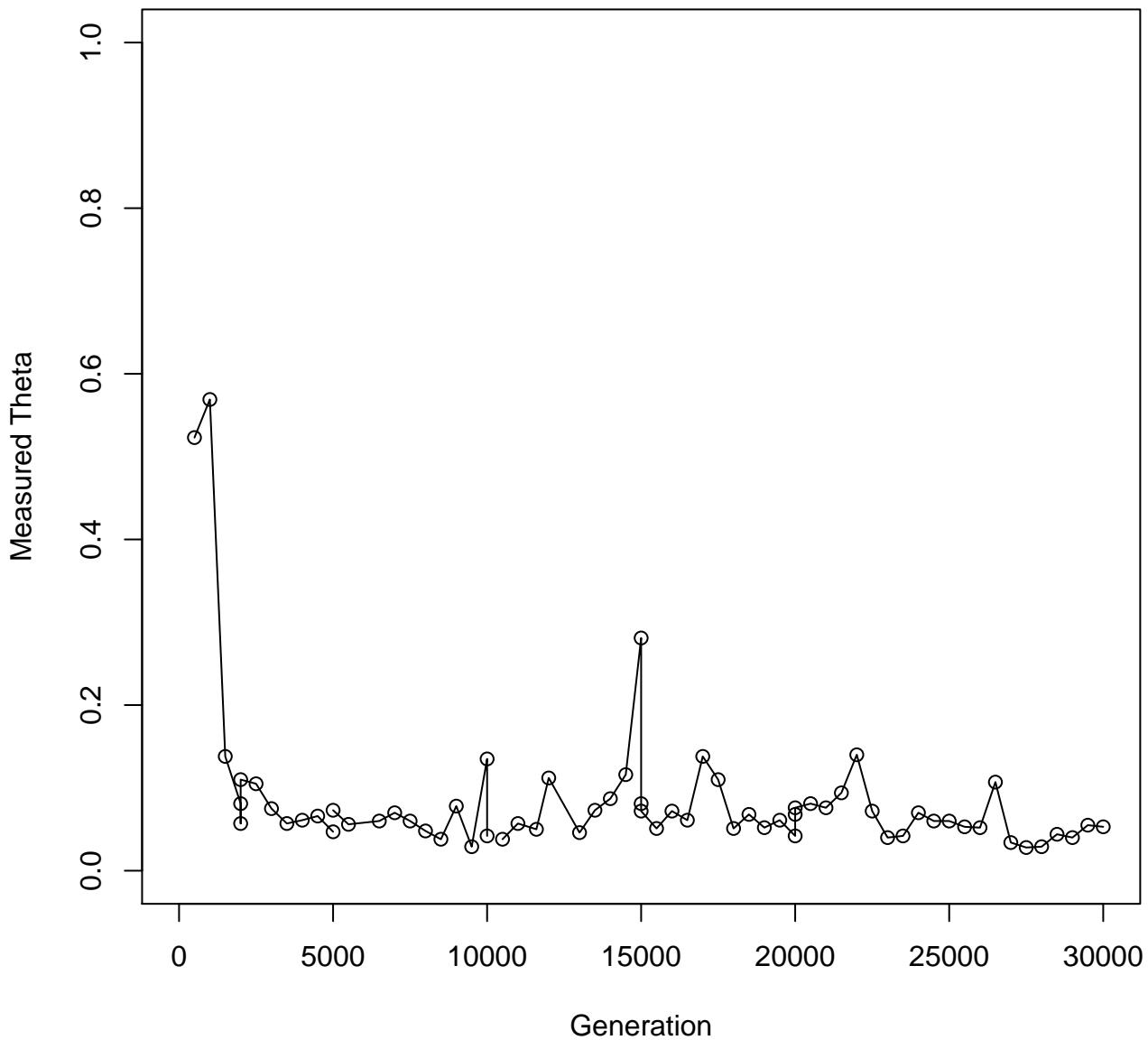
**Ara-1-topA-snp :**  
**Measured B Allele Frequencies – Mixed Populations**



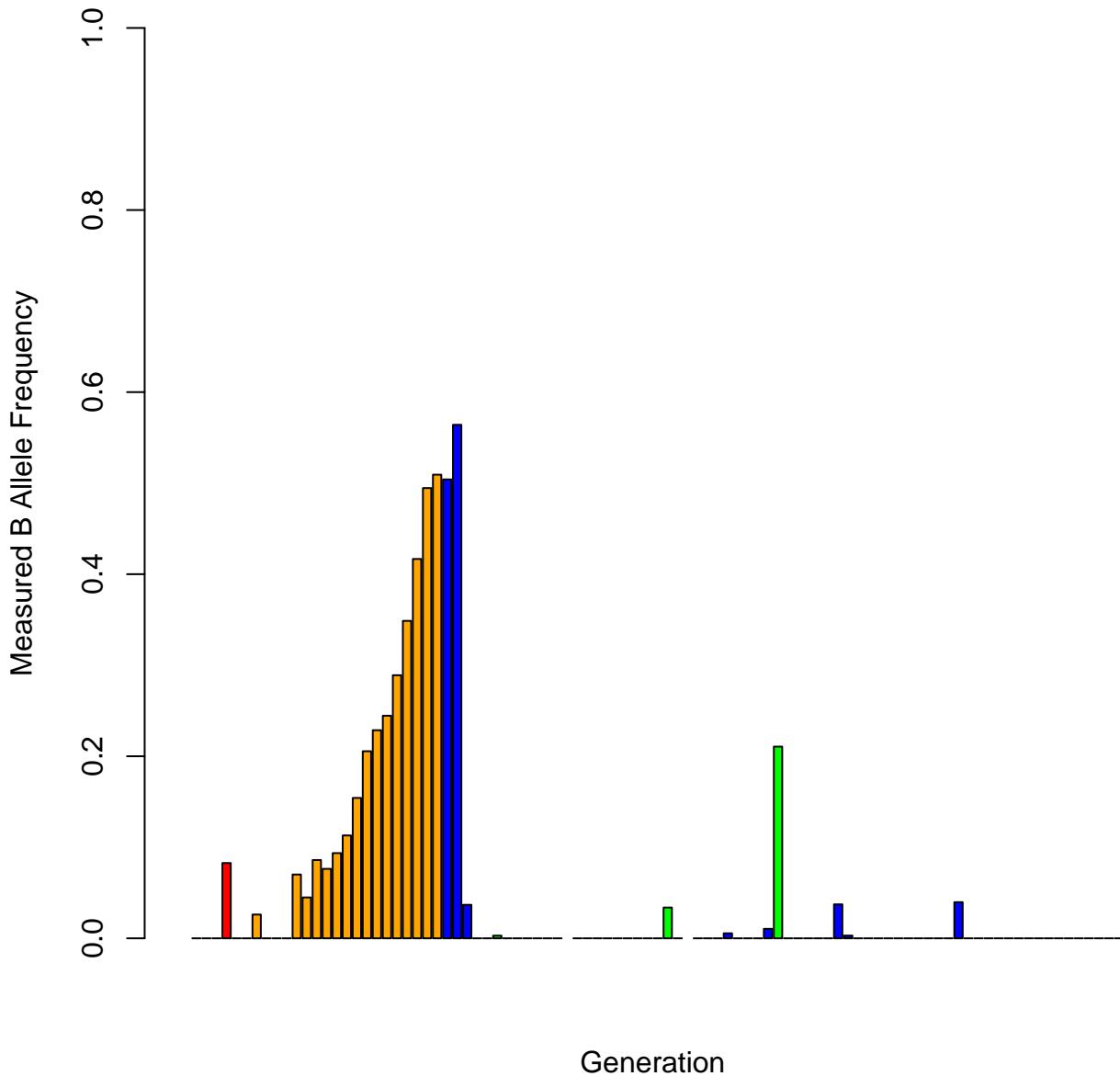
Ara-1-topA..2-snp :  
Measured Theta – All Samples



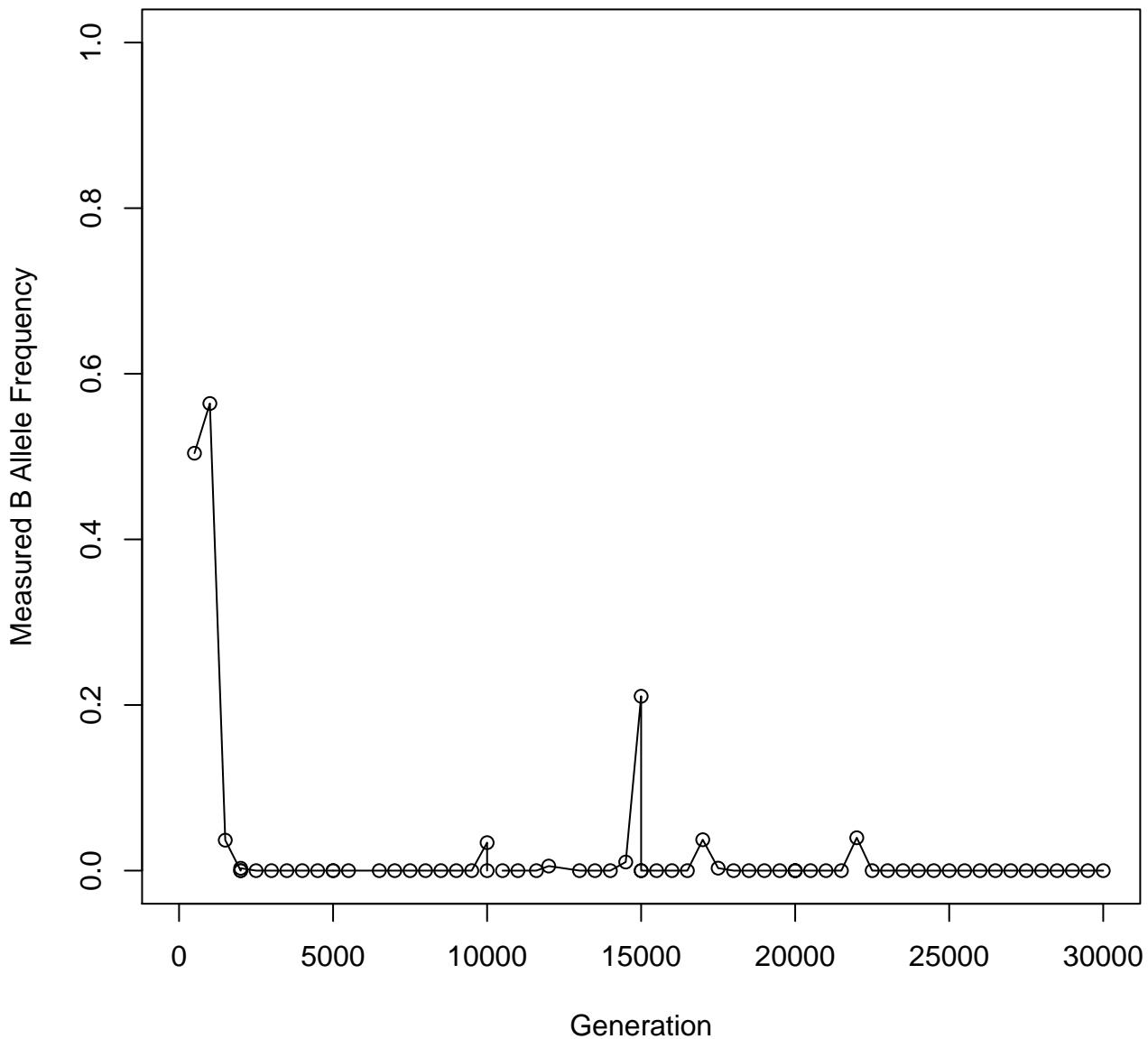
**Ara-1-topA..2-snp :  
Measured Theta – Mixed Populations**



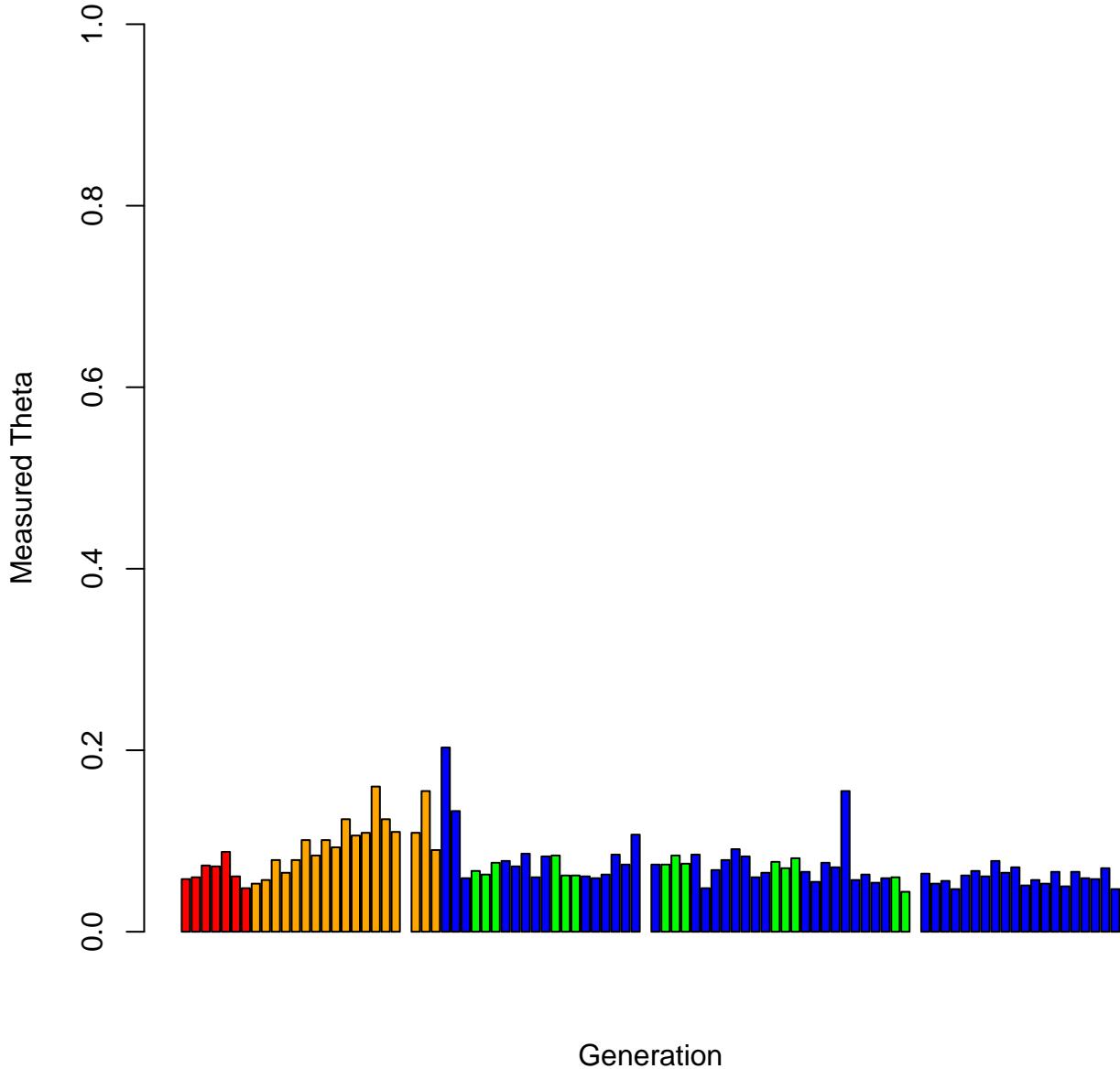
Ara-1-topA..2-snp :  
Measured B Allele Frequencies – All Samples



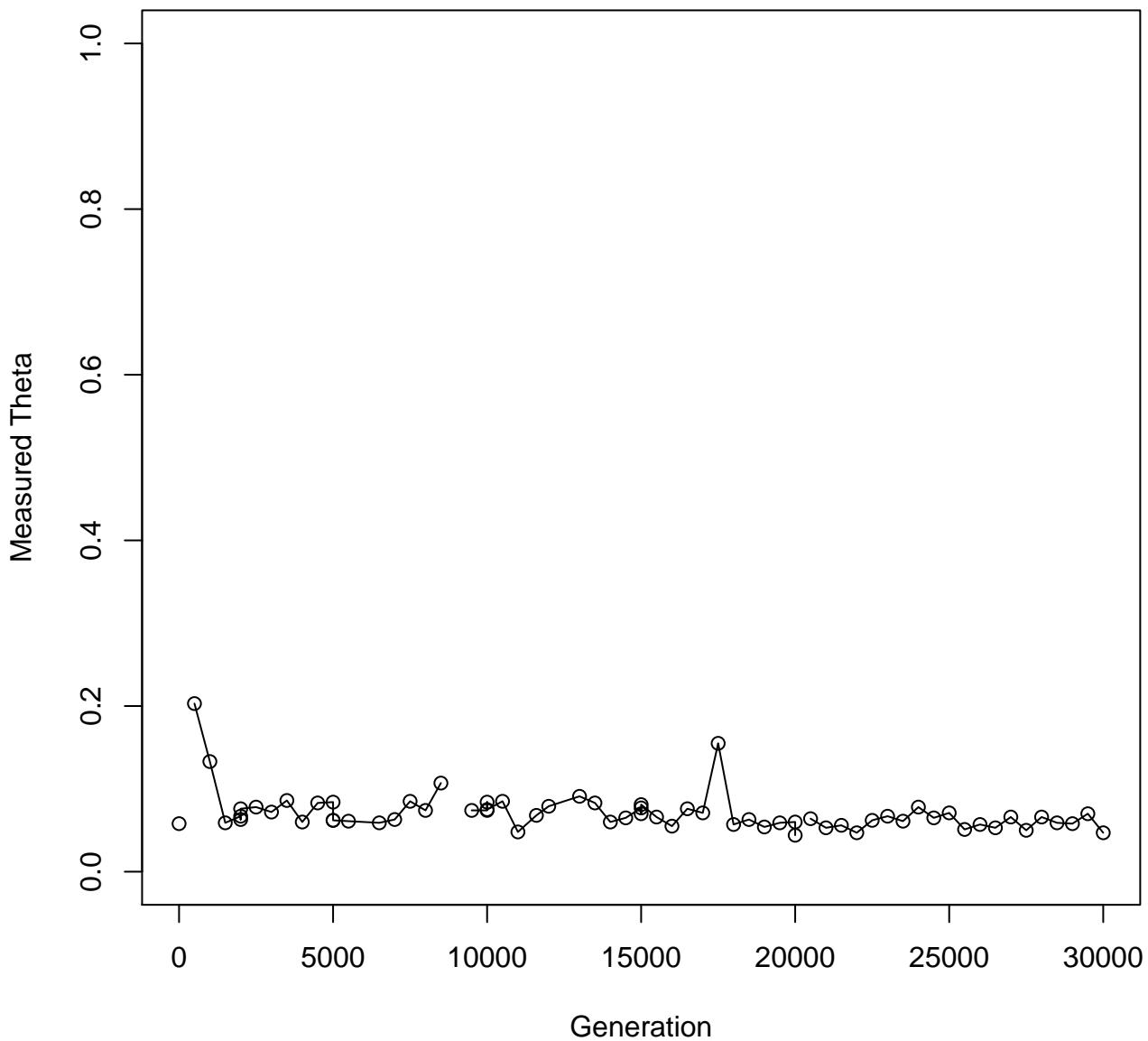
**Ara-1-topA..2-snp :  
Measured B Allele Frequencies – Mixed Populations**



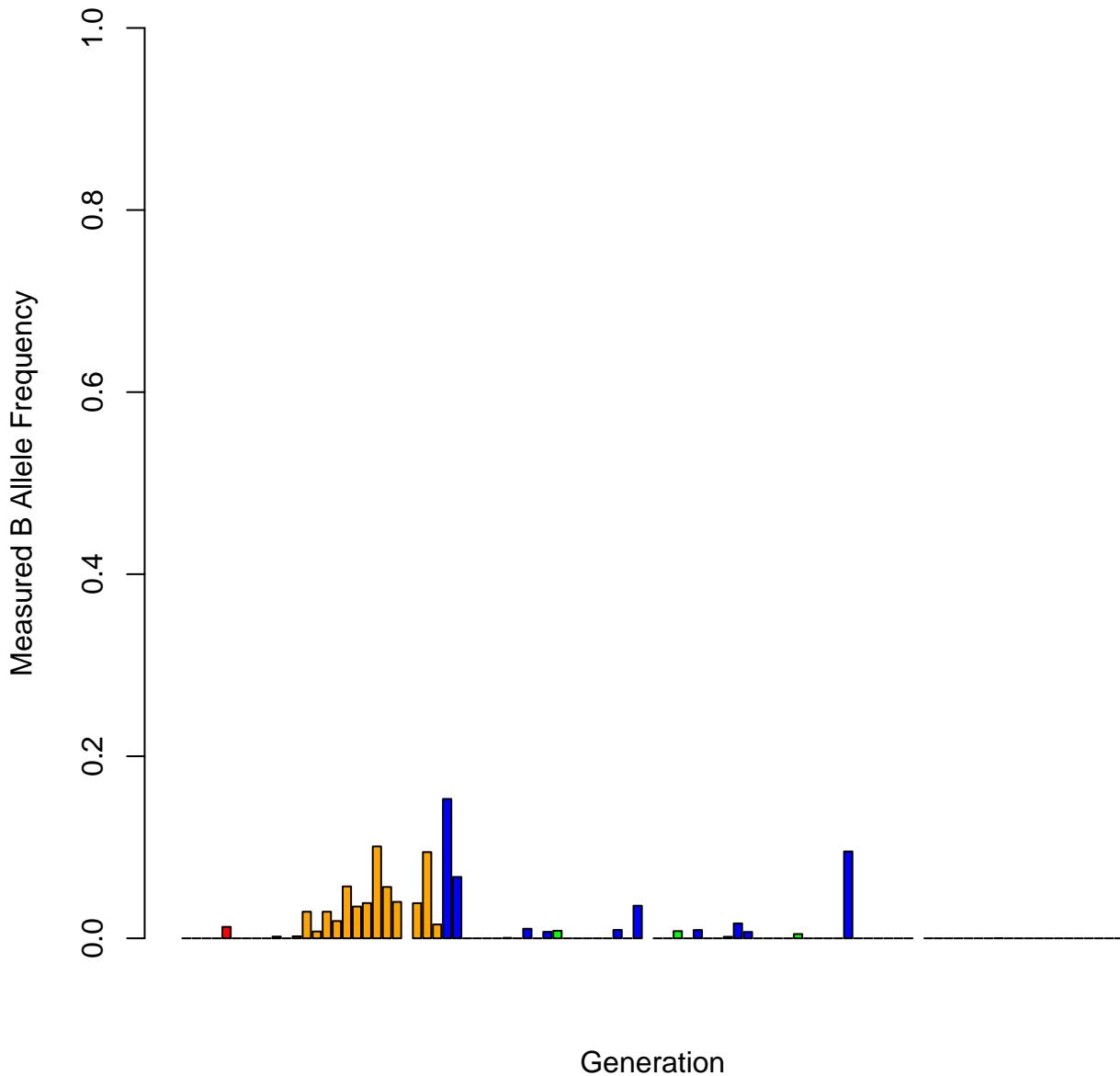
**Ara-1-uvrB-del-d :  
Measured Theta – All Samples**



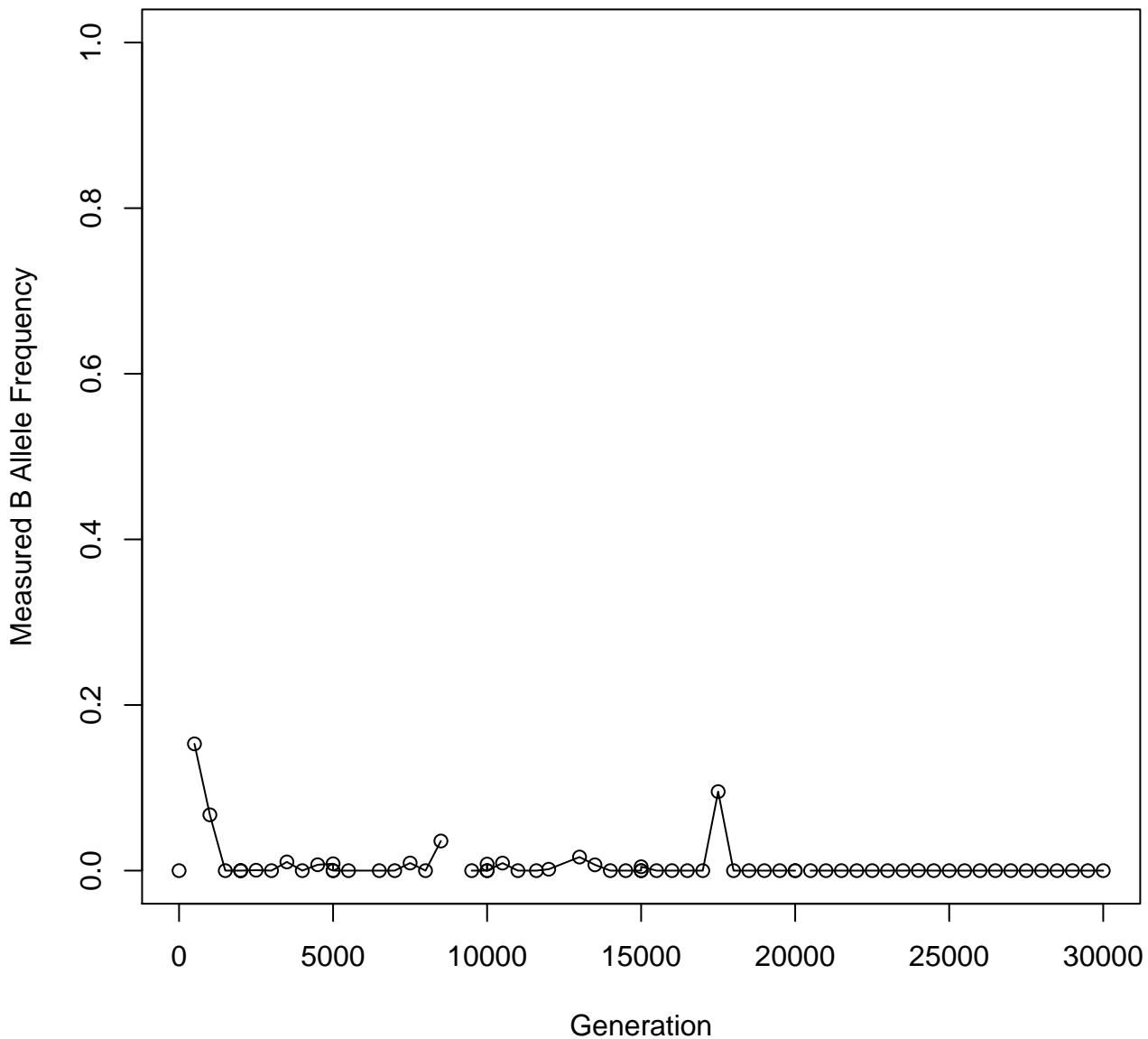
**Ara-1-uvrB-del-d :  
Measured Theta – Mixed Populations**



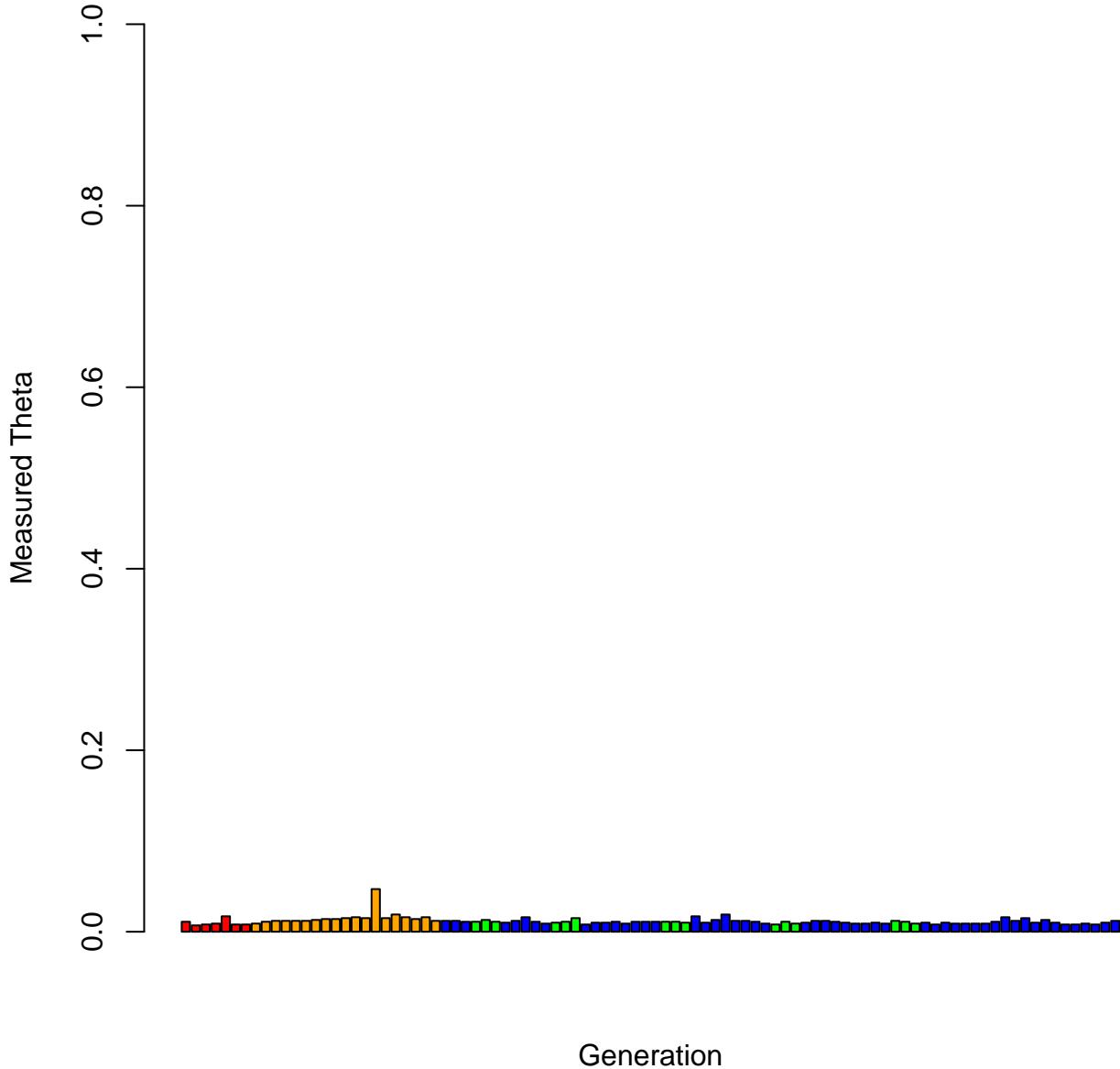
**Ara-1-uvrB-del-d :  
Measured B Allele Frequencies – All Samples**



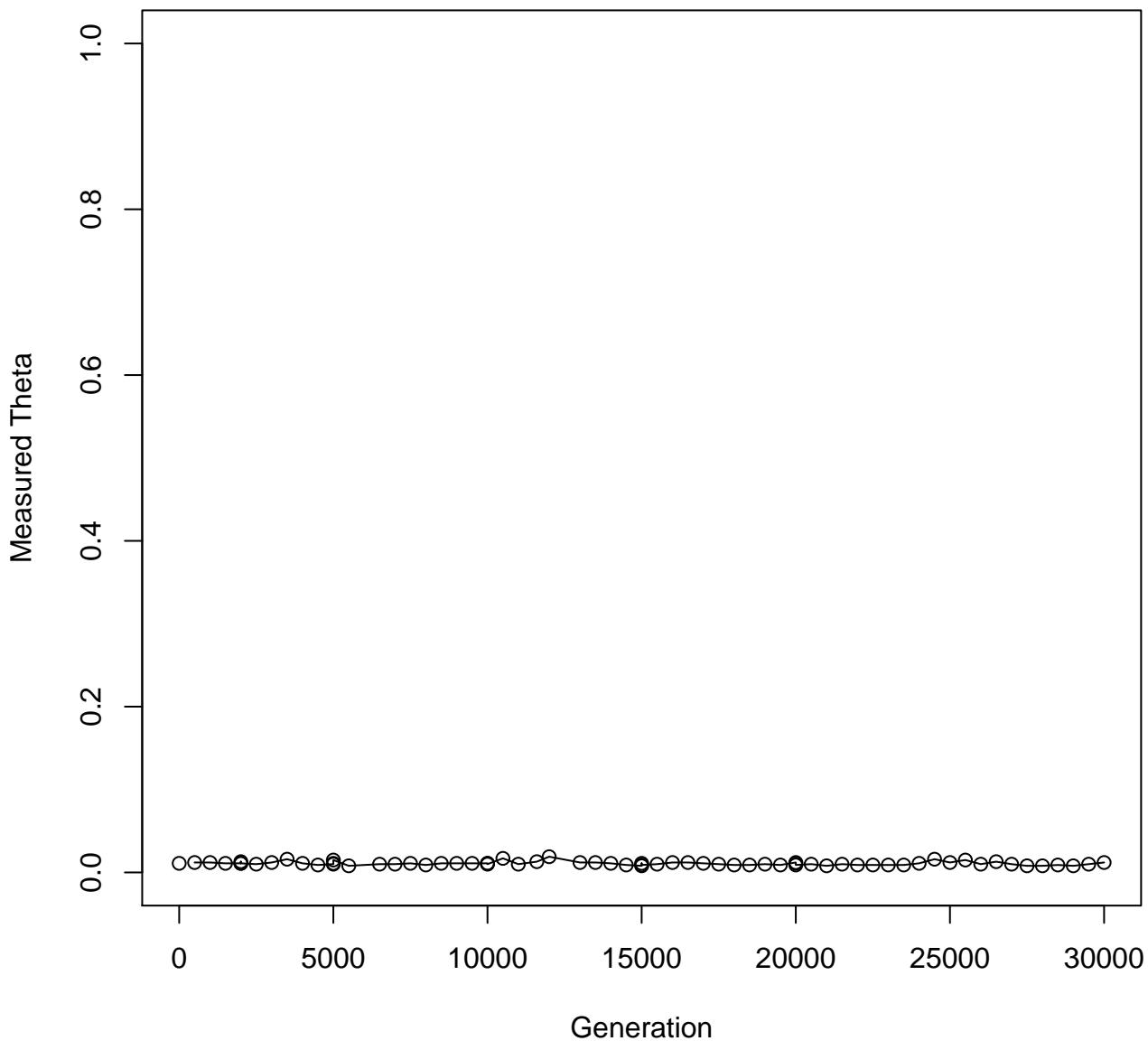
**Ara-1-uvrB-del-d :  
Measured B Allele Frequencies – Mixed Populations**



Ara-1-x-thiC-snp :  
Measured Theta – All Samples

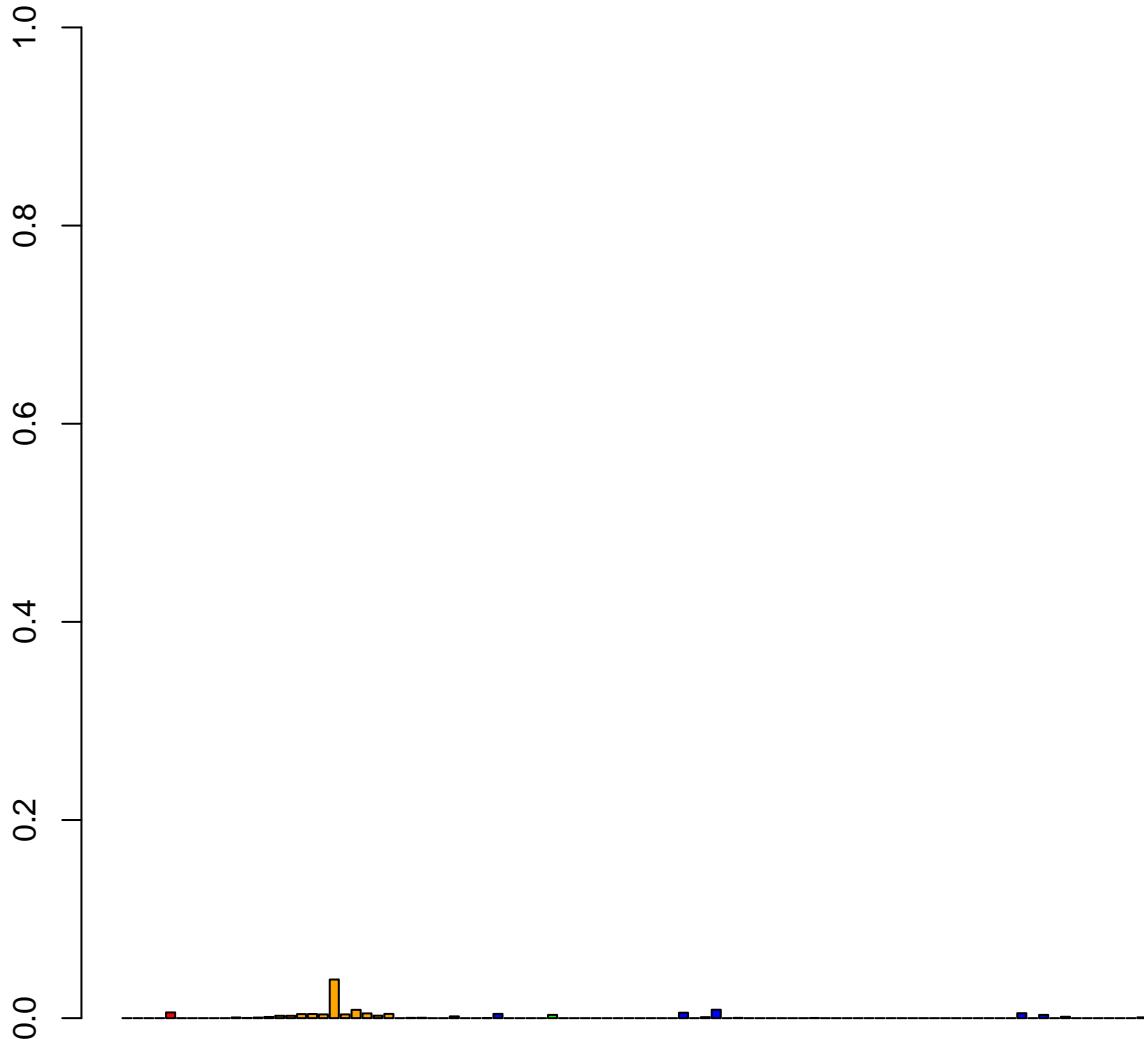


## Ara-1-x-thiC-snp : Measured Theta – Mixed Populations



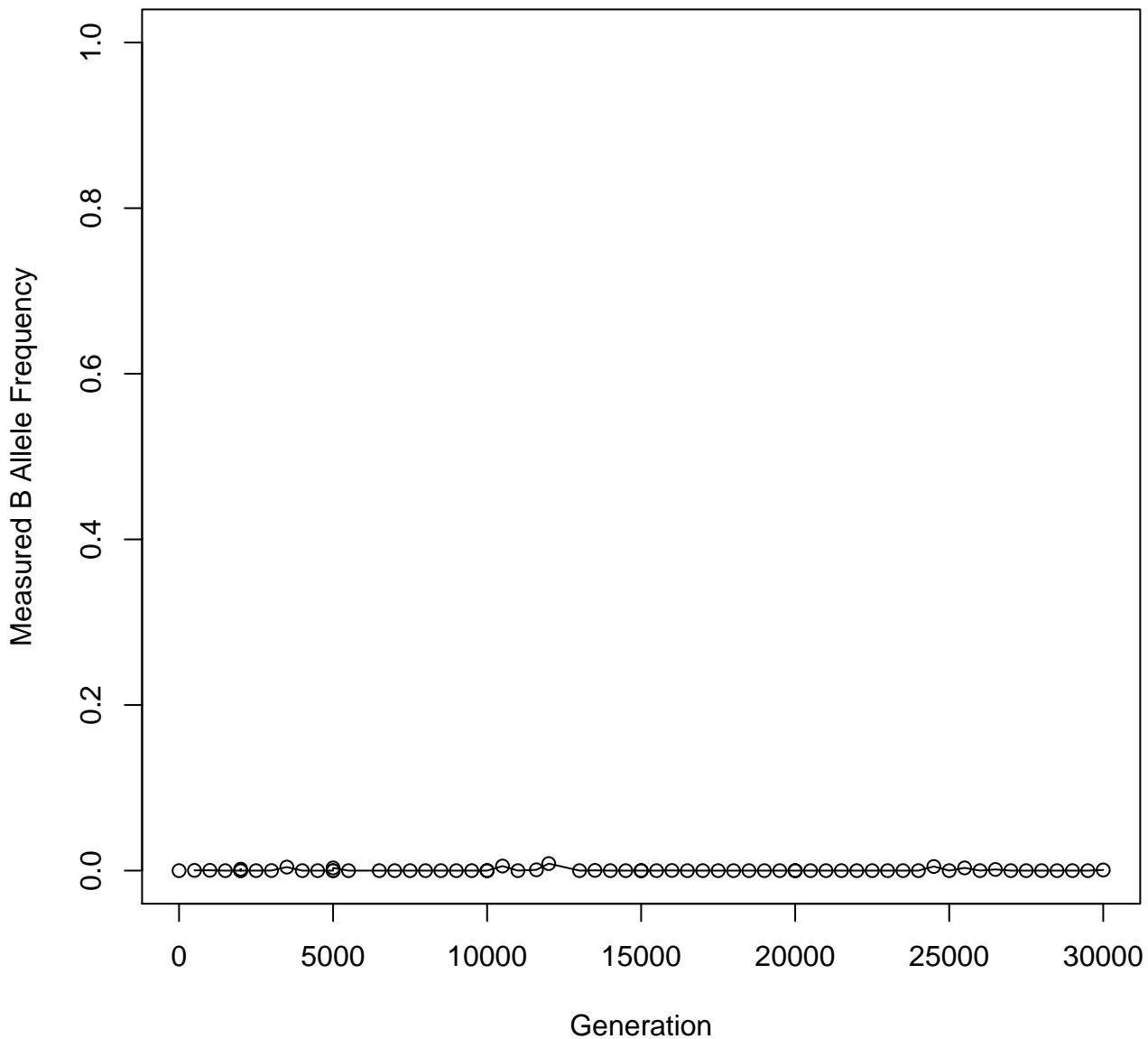
Ara-1-x-thiC-snp :  
**Measured B Allele Frequencies – All Samples**

Measured B Allele Frequency

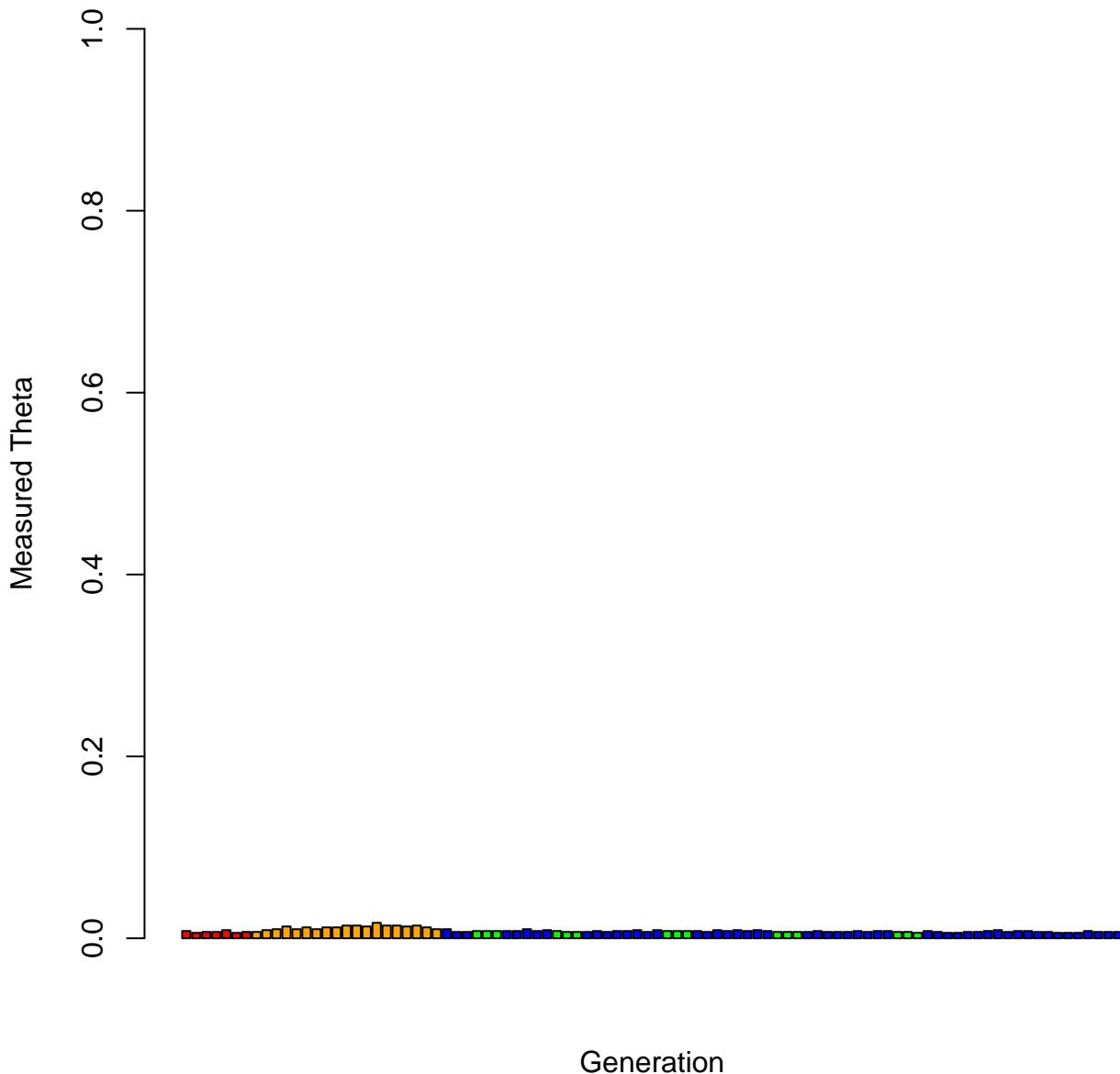


Generation

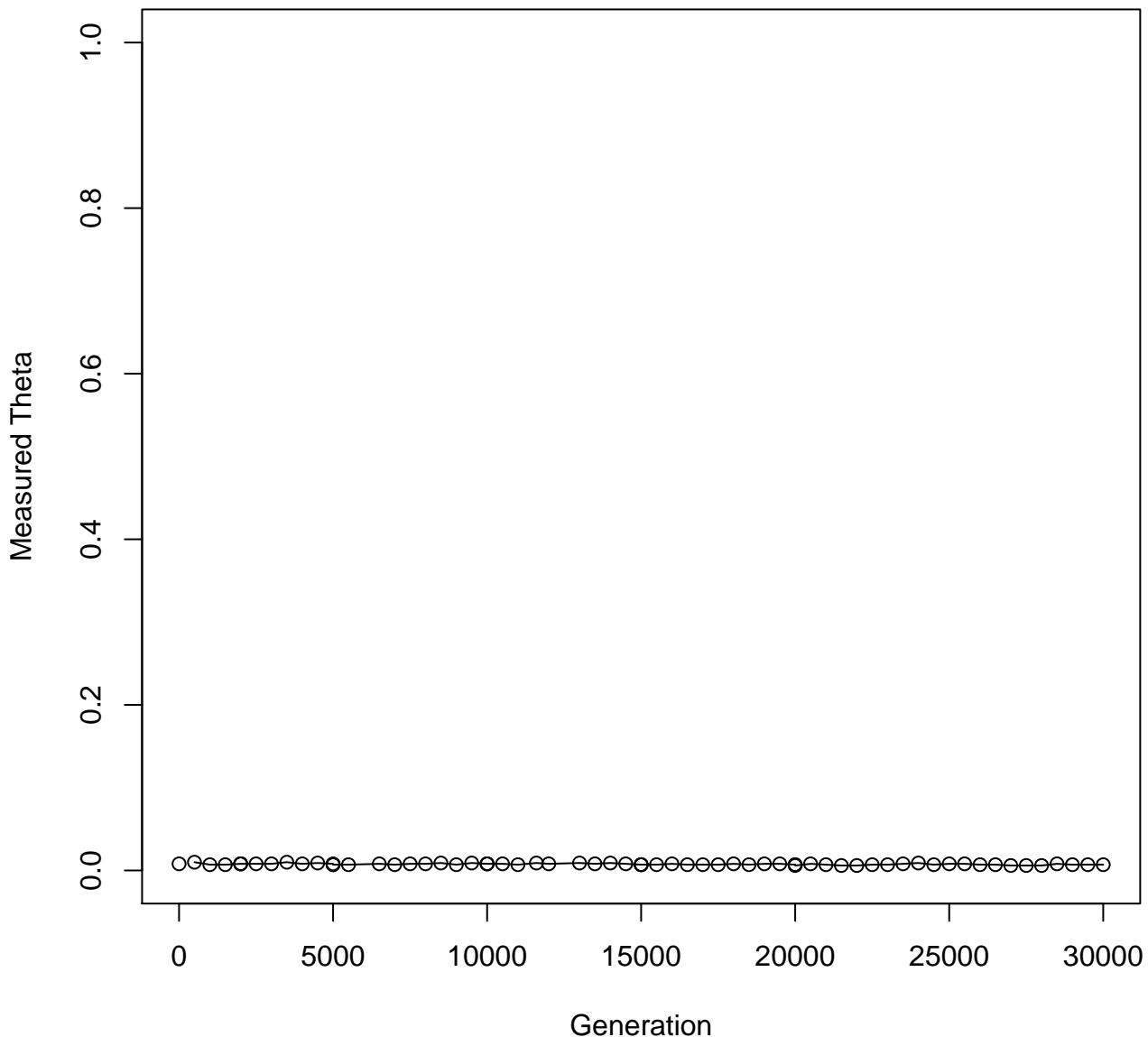
**Ara-1-x-thiC-snp :  
Measured B Allele Frequencies – Mixed Populations**



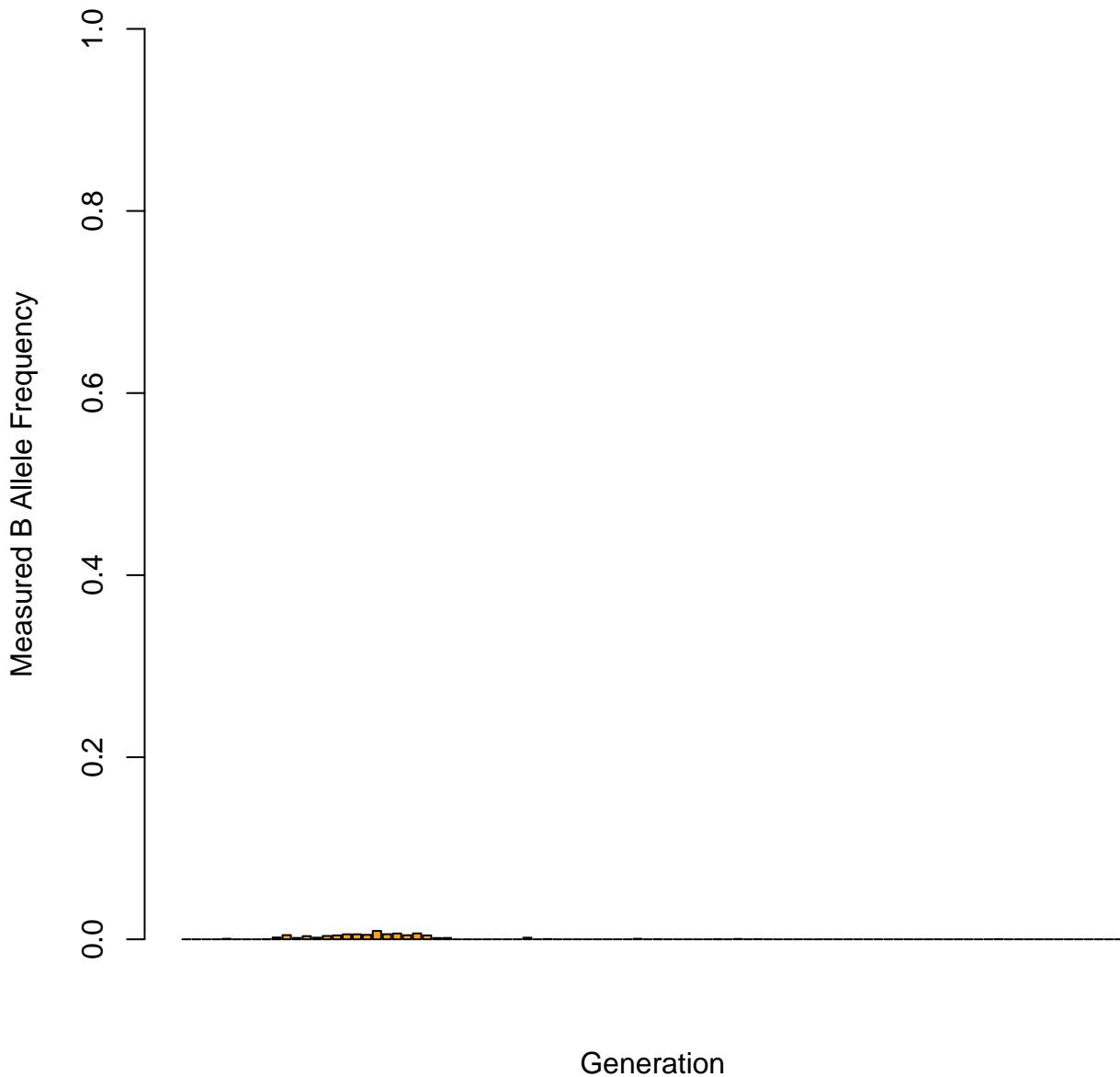
**Ara-1-yaah-snp :  
Measured Theta – All Samples**



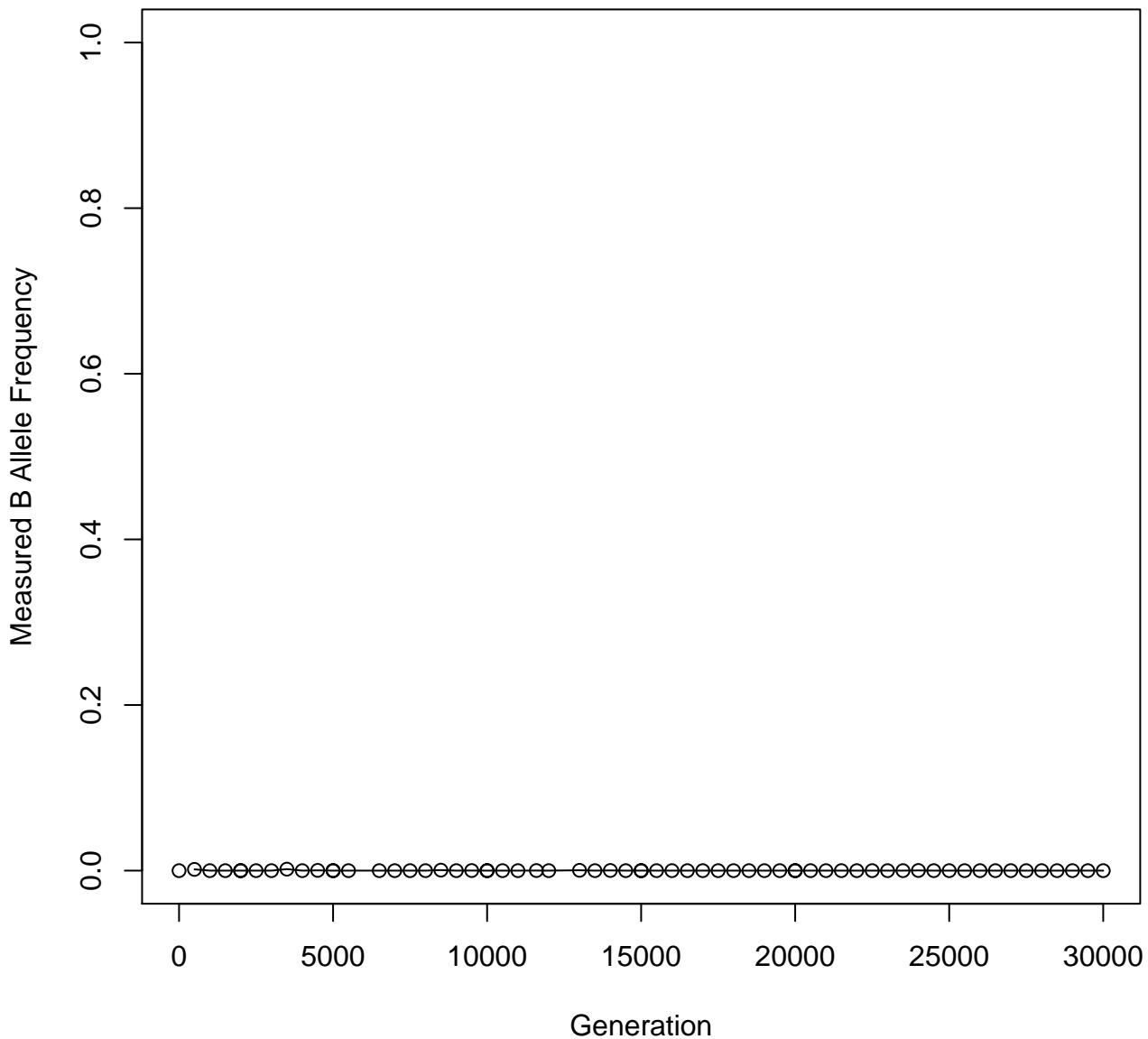
**Ara-1-yaah-snp :  
Measured Theta – Mixed Populations**



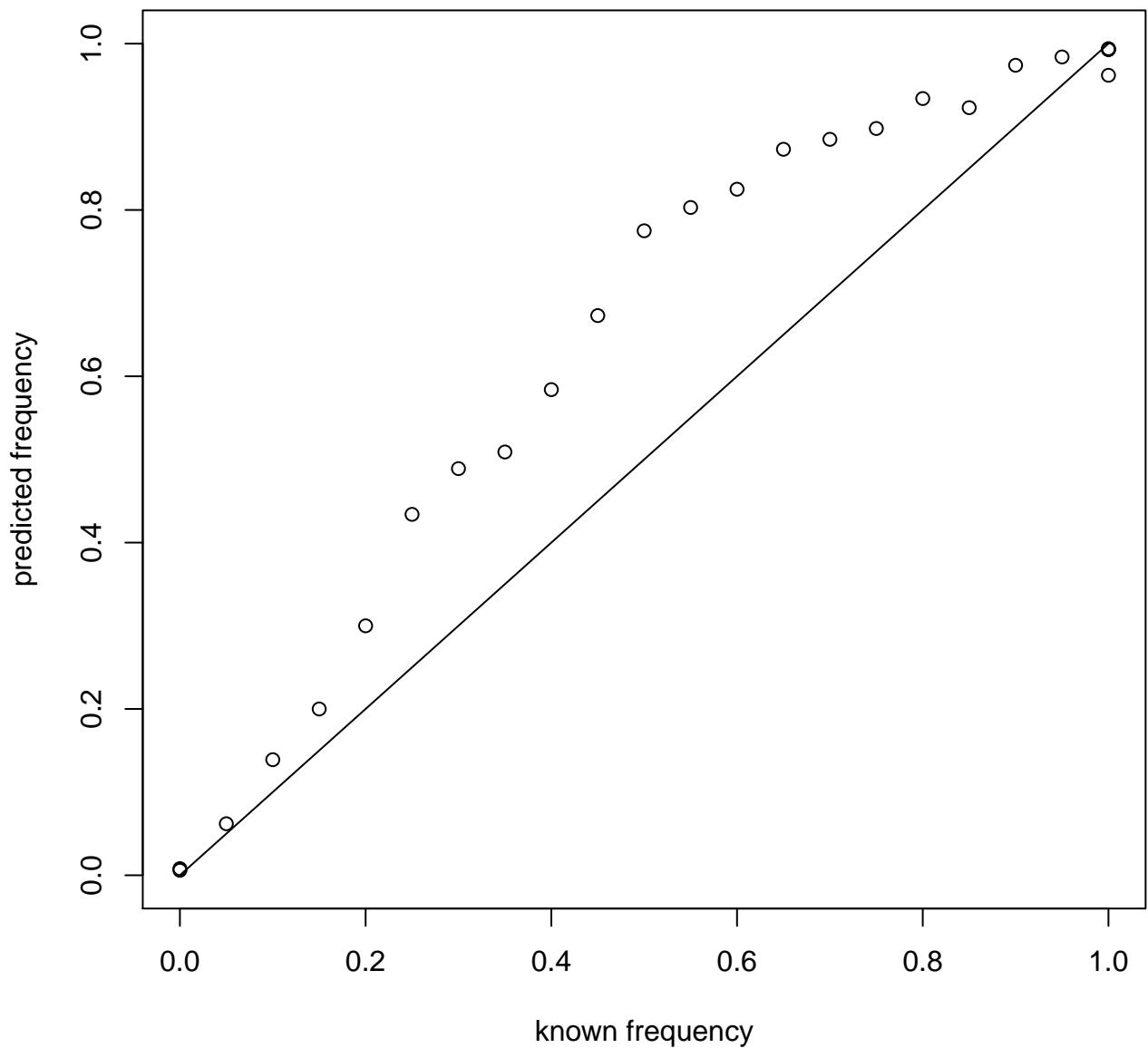
**Ara-1-yaaH-snp :  
Measured B Allele Frequencies – All Samples**



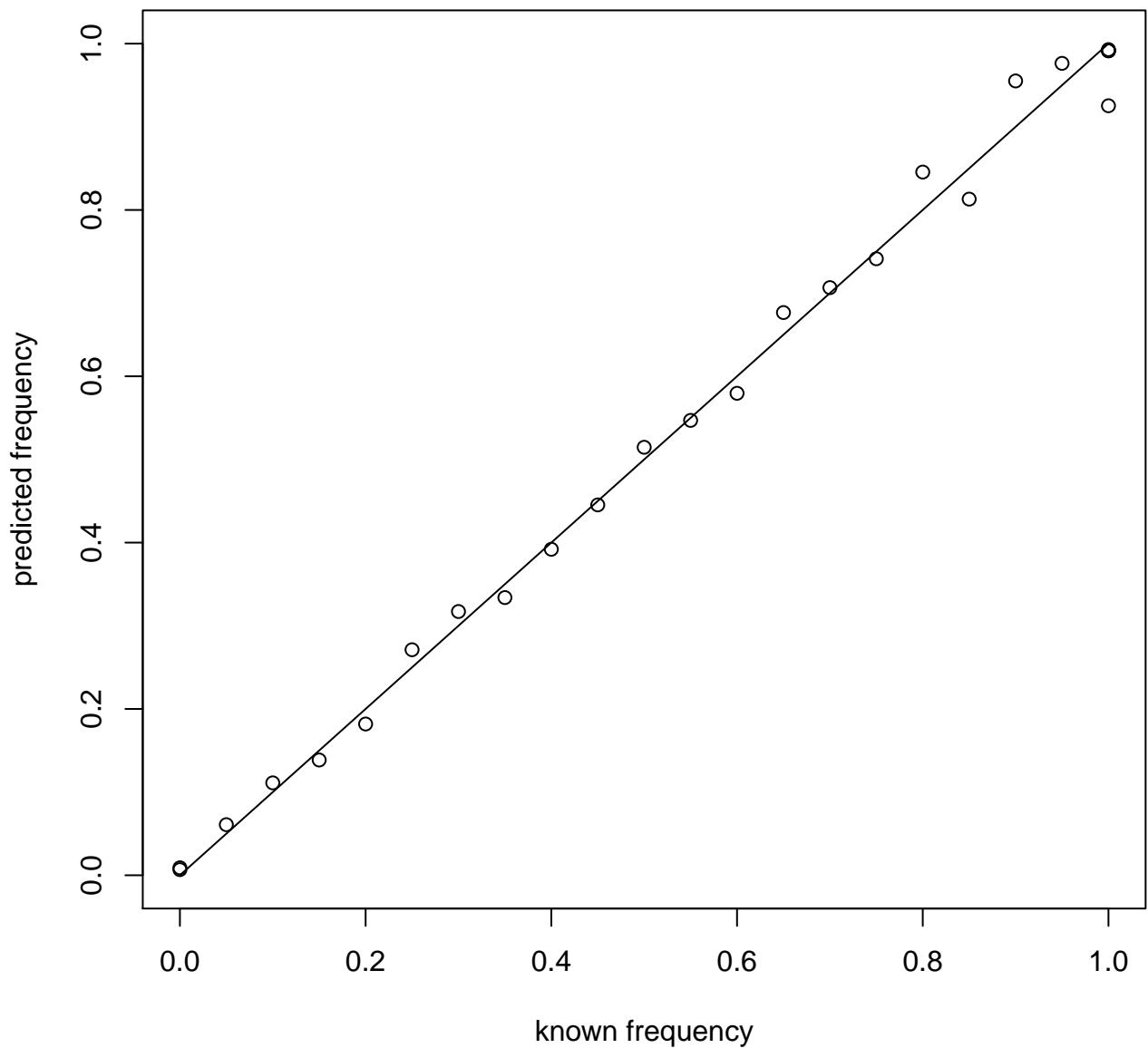
**Ara-1-yaaH-snp :  
Measured B Allele Frequencies – Mixed Populations**



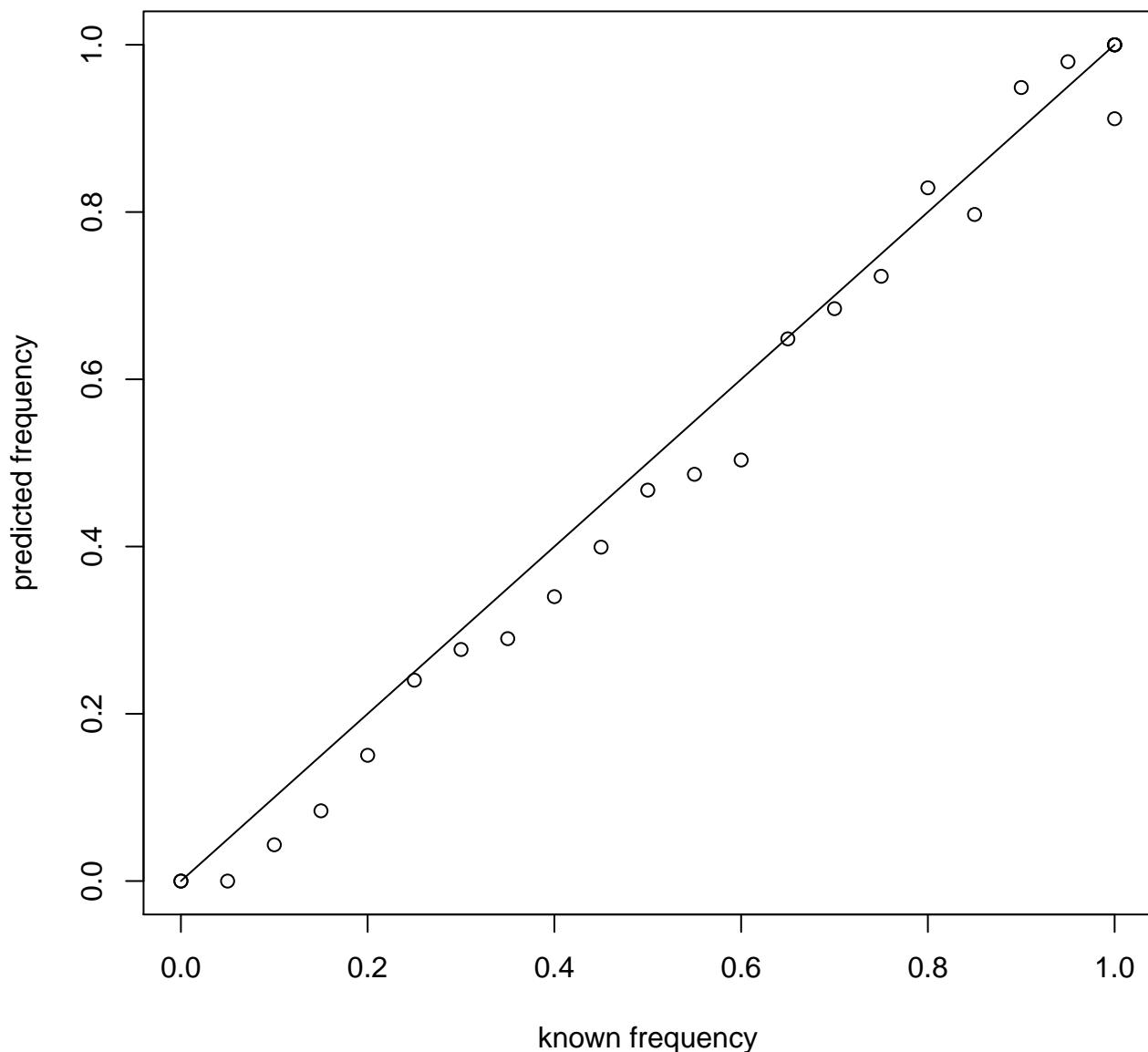
**Ara-1-ybaL-ins-d :**  
**Allele Frequency Response Curve – Raw Theta Data**



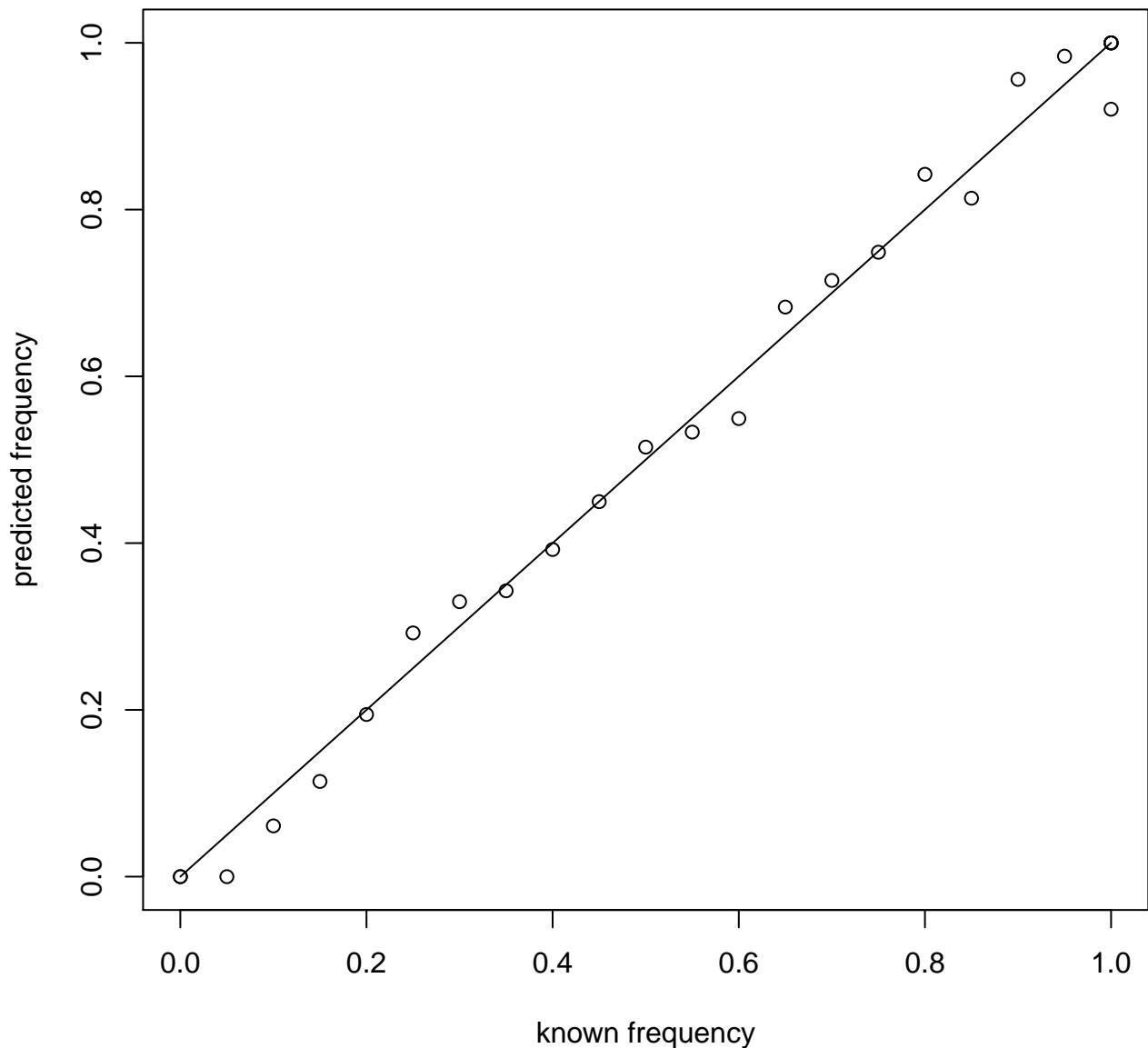
**Ara-1-ybaL-ins-d :  
Allele Frequency Response Curve – Calibrated Theta**



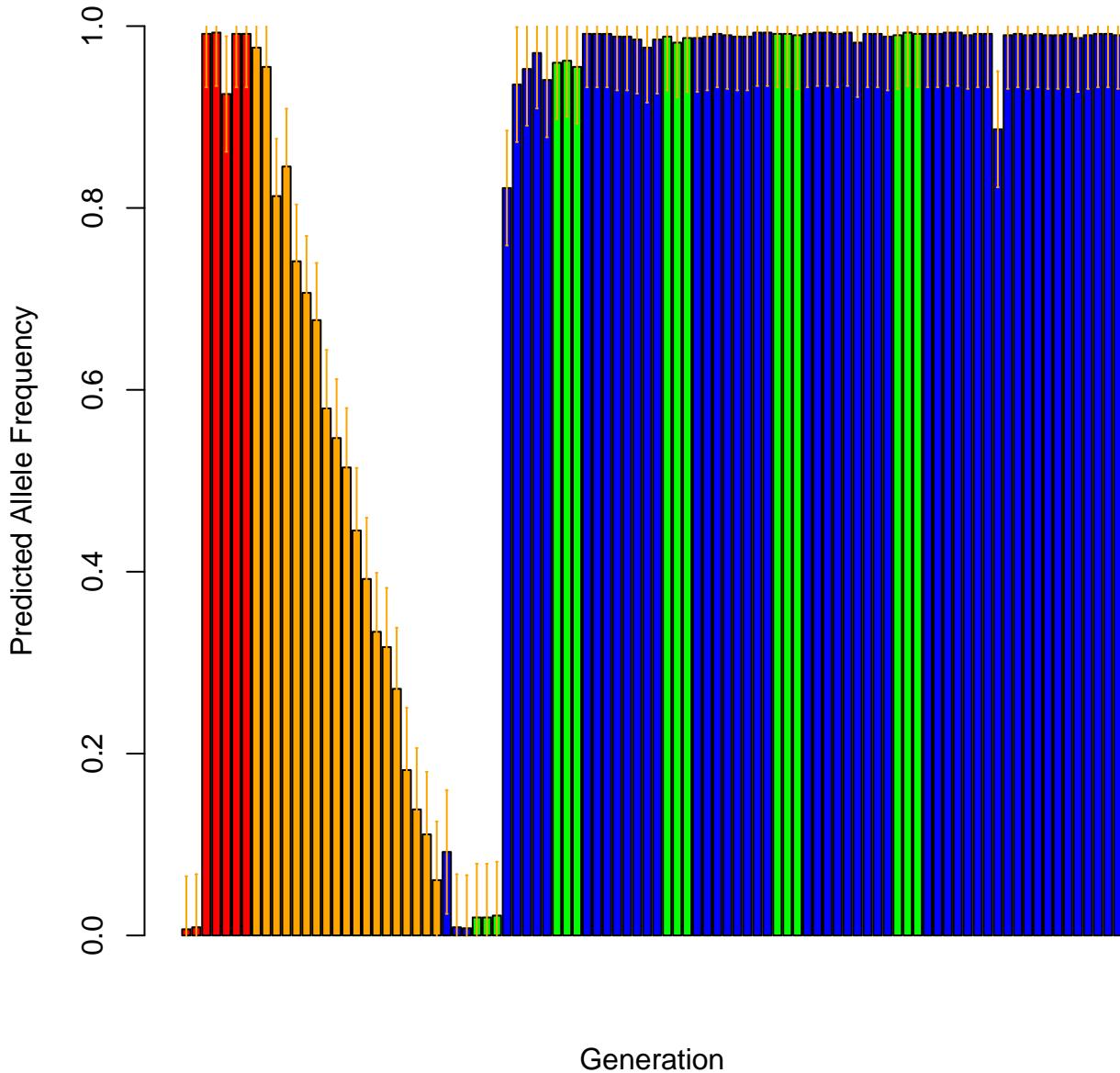
**Ara-1-ybaL-ins-d :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



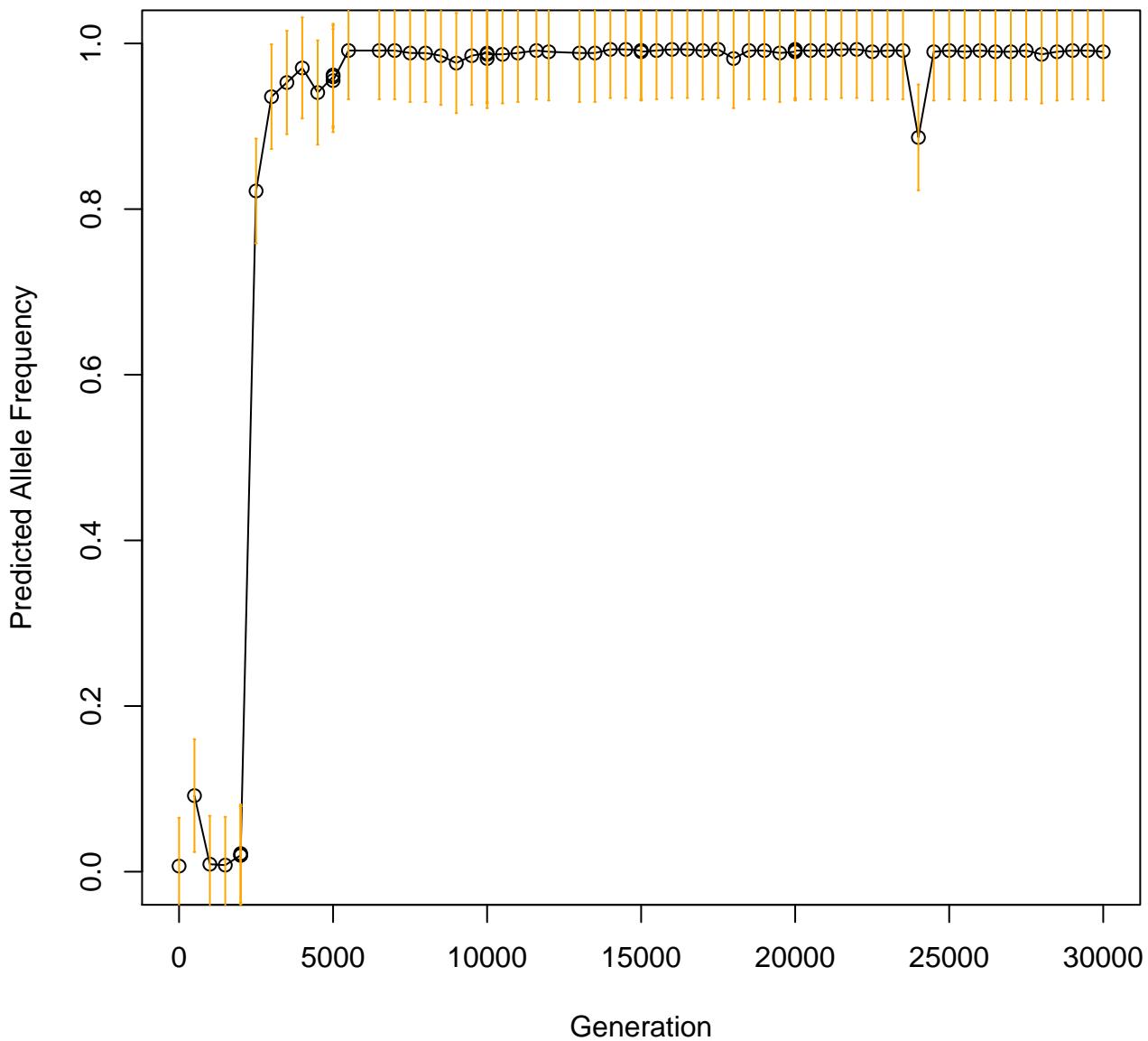
**Ara-1-ybaL-ins-d :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



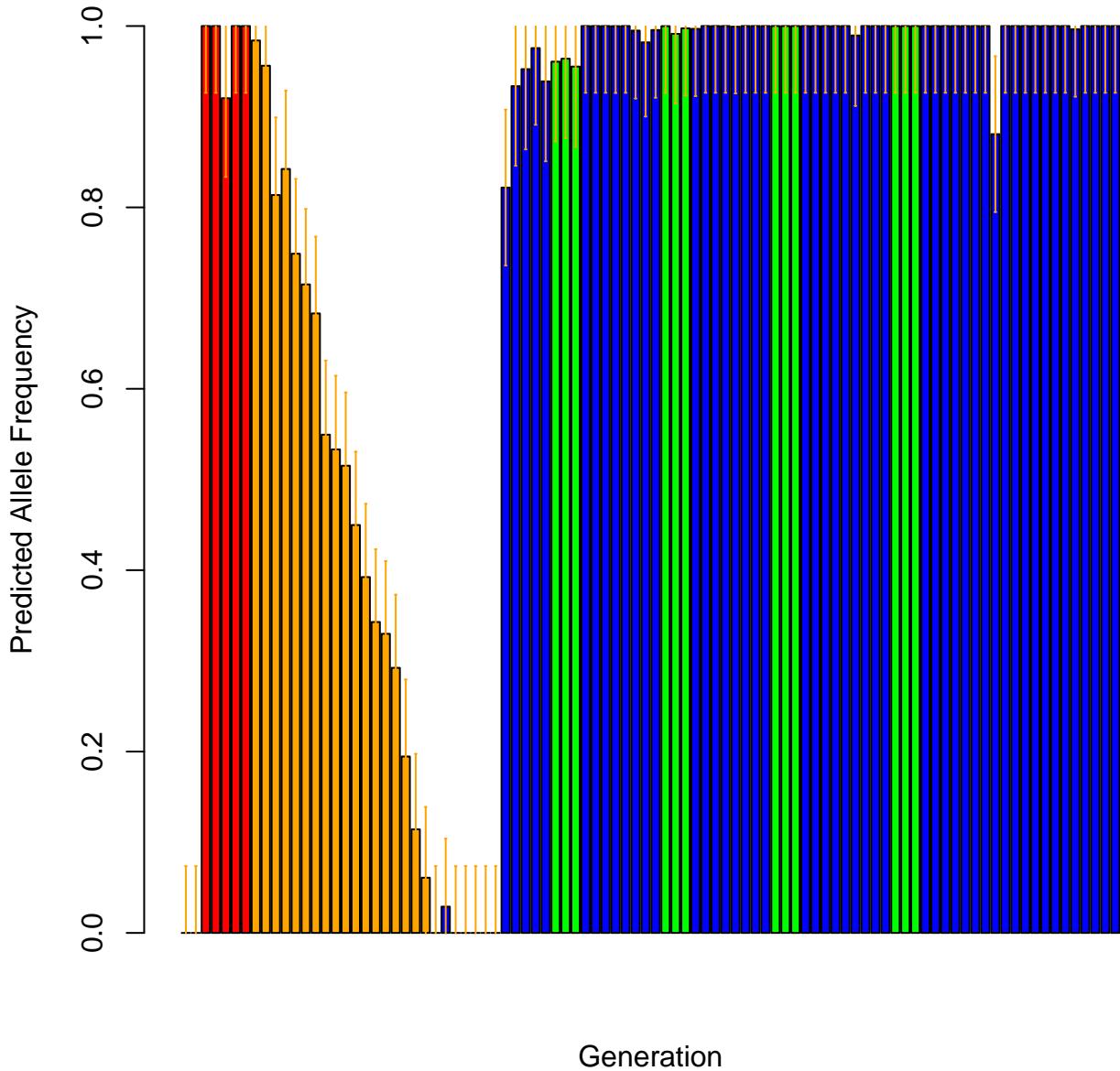
Ara-1-ybaL-ins-d :  
Predicted Theta – All Samples



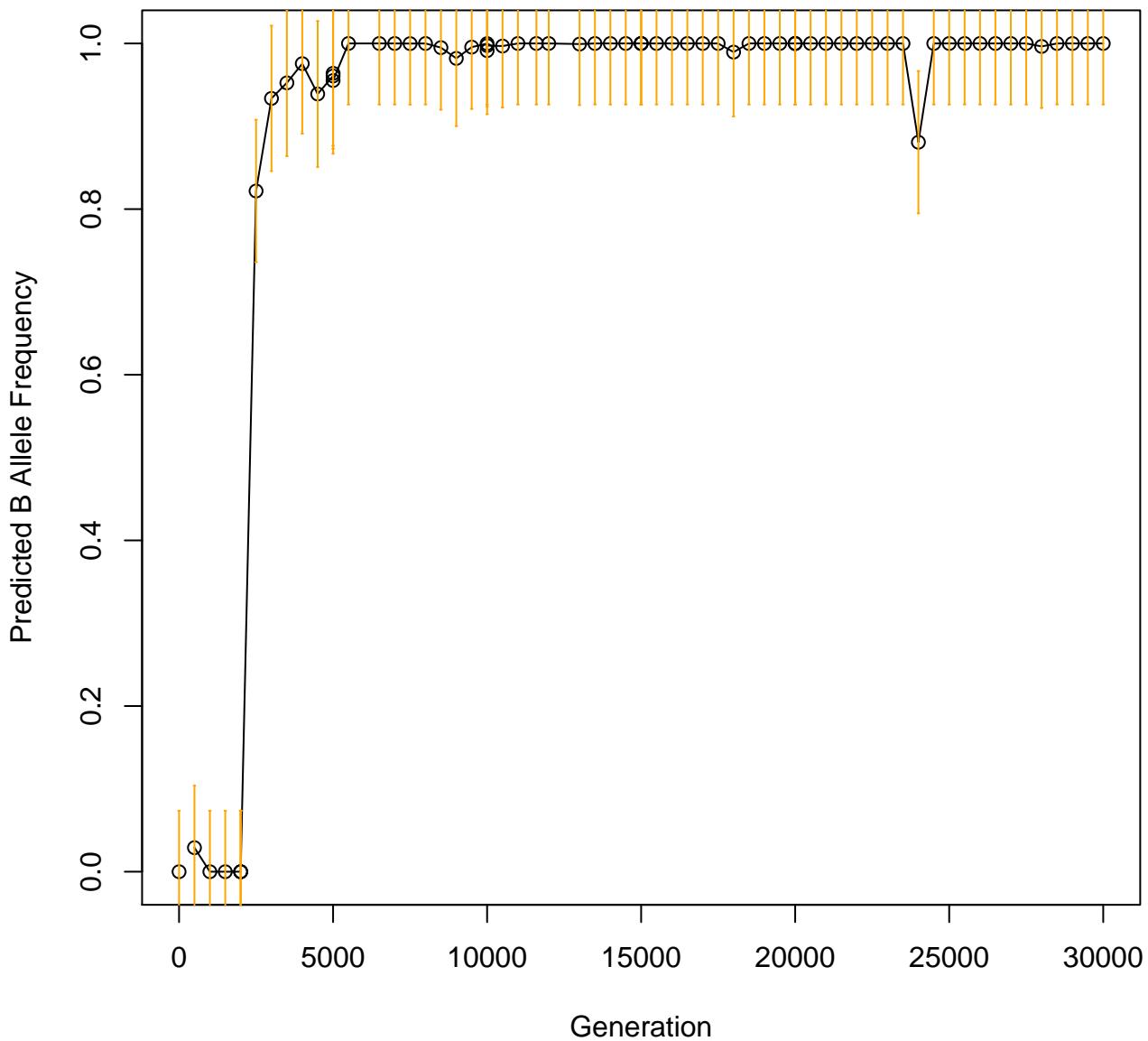
**Ara-1-ybaL-ins-d :  
Predicted Theta – Mixed Populations**



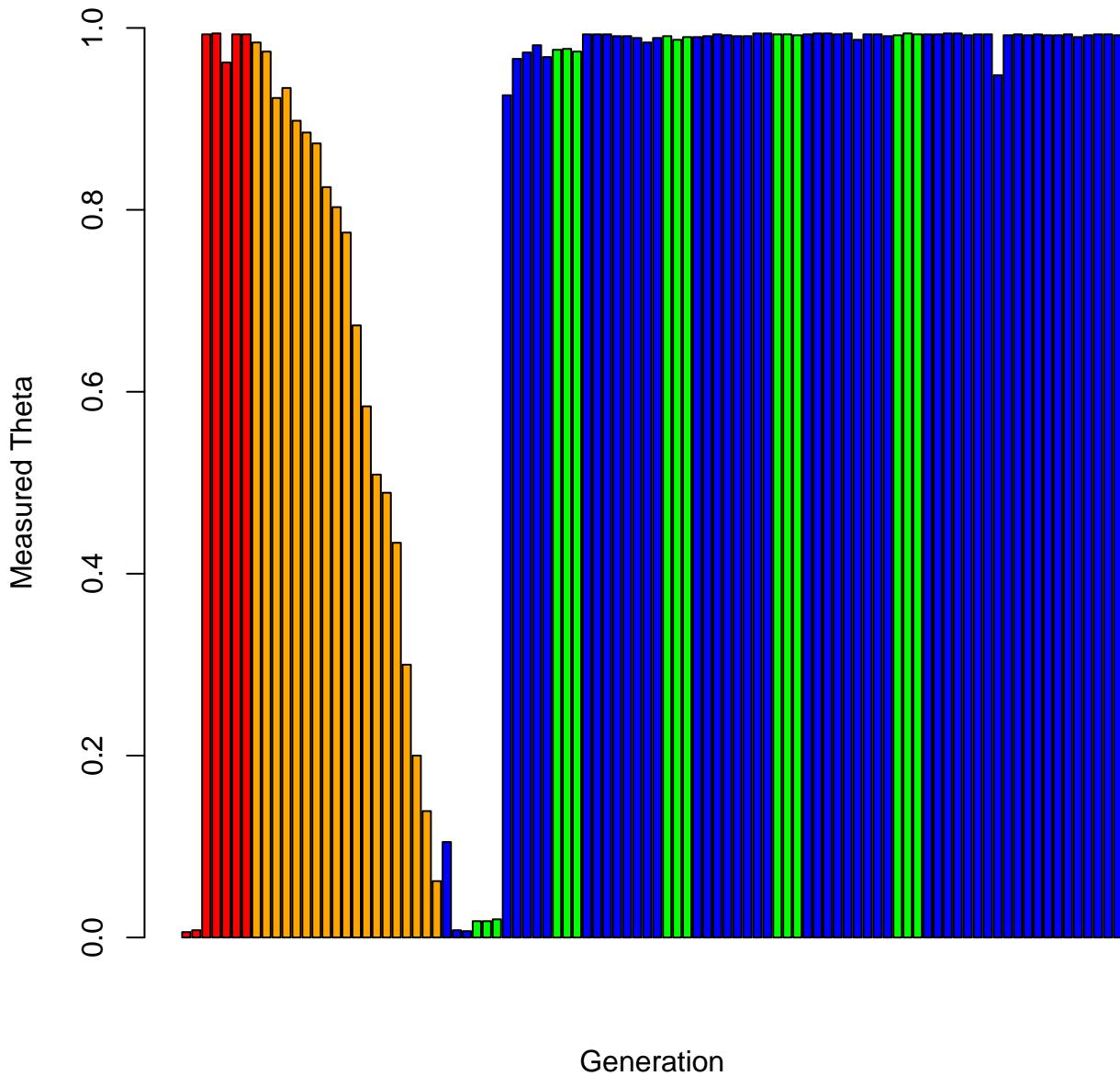
Ara-1-ybaL-ins-d :  
Predicted B Allele Frequencies – All Samples



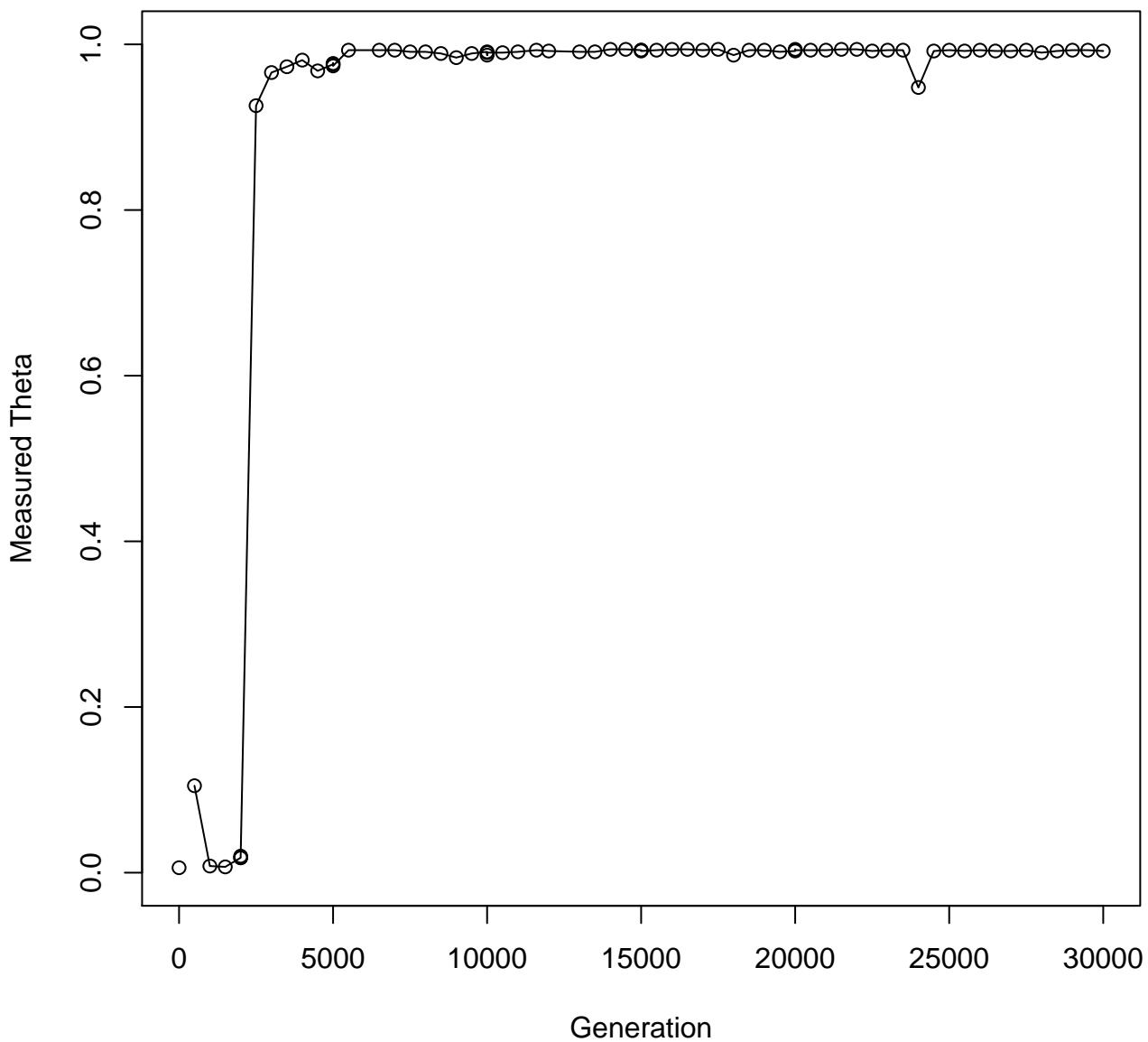
**Ara-1-ybaL-ins-d :**  
**Predicted B Allele Frequencies – Mixed Populations**



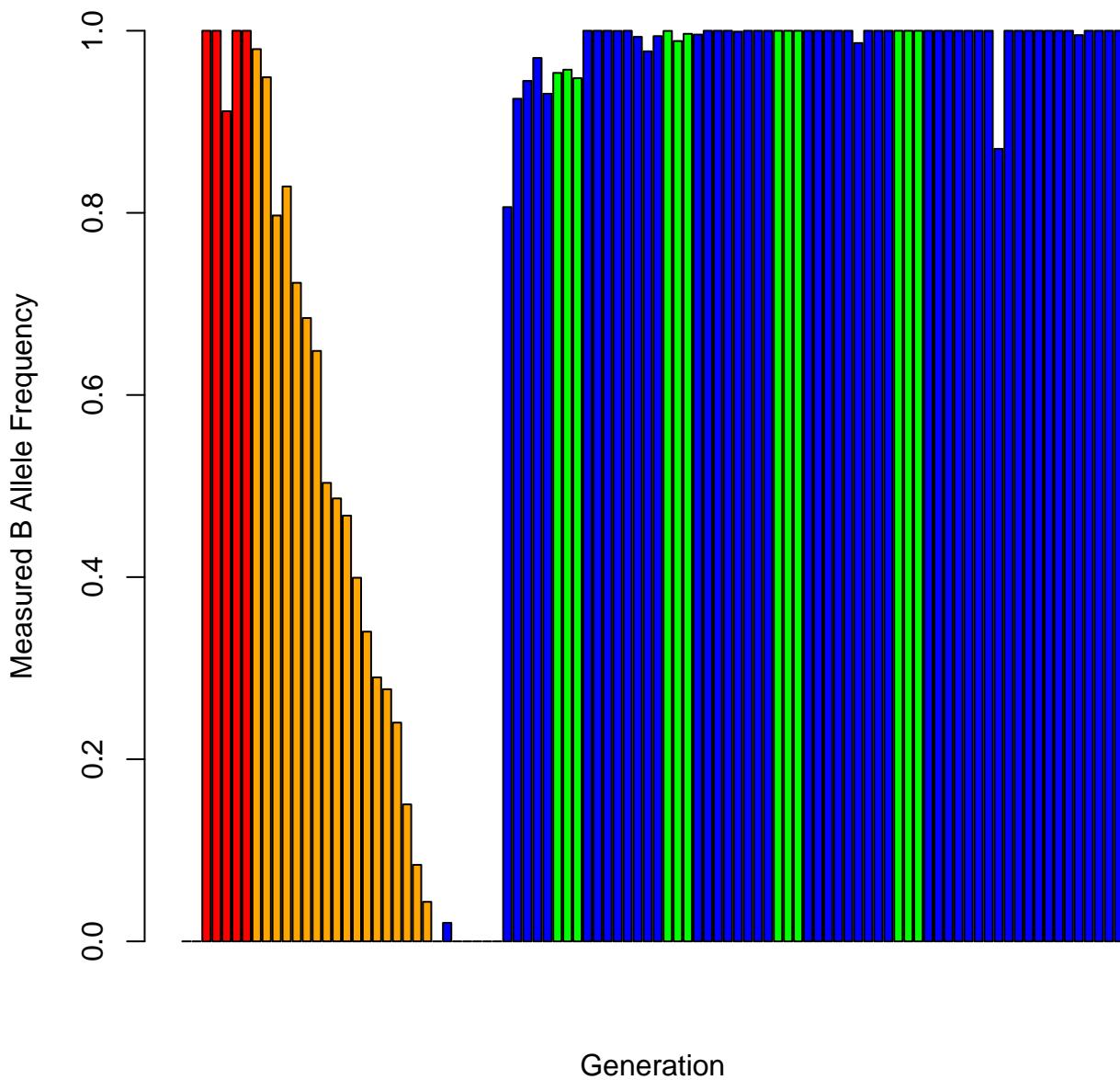
Ara-1-ybaL-ins-d :  
Measured Theta – All Samples



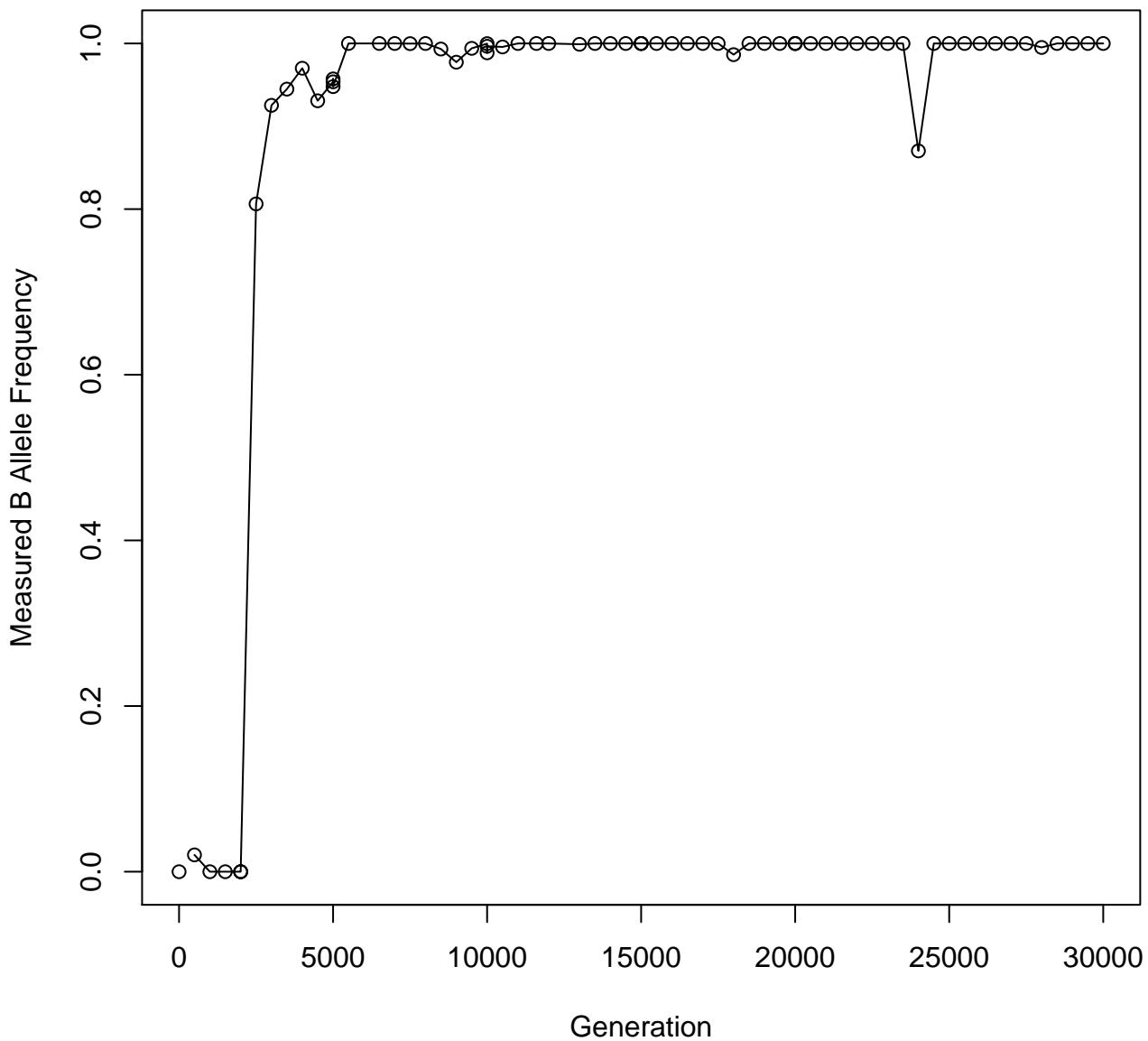
**Ara-1-ybaL-ins-d :  
Measured Theta – Mixed Populations**



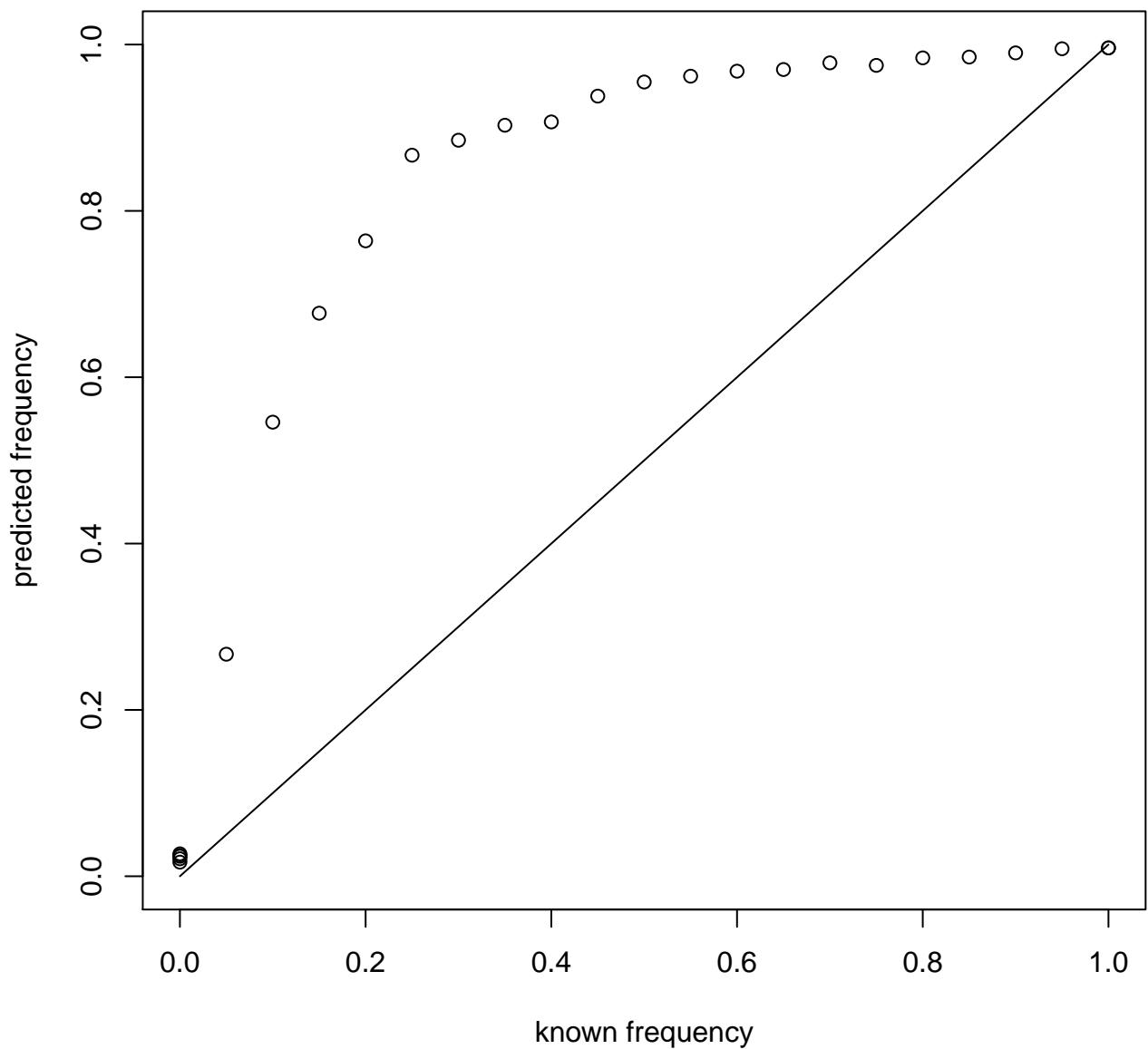
Ara-1-ybaL-ins-d :  
Measured B Allele Frequencies – All Samples



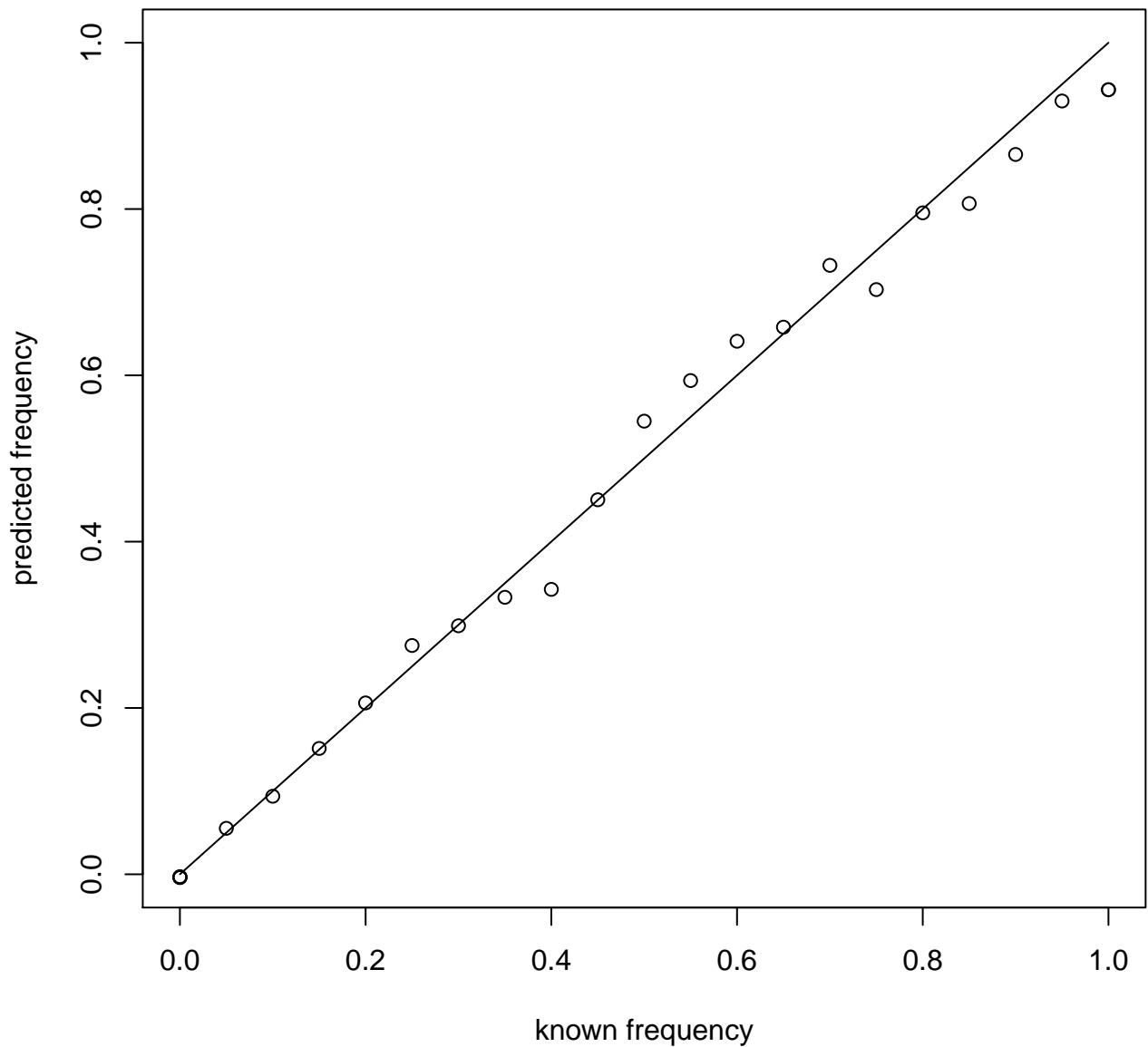
**Ara-1-ybaL-ins-d :  
Measured B Allele Frequencies – Mixed Populations**



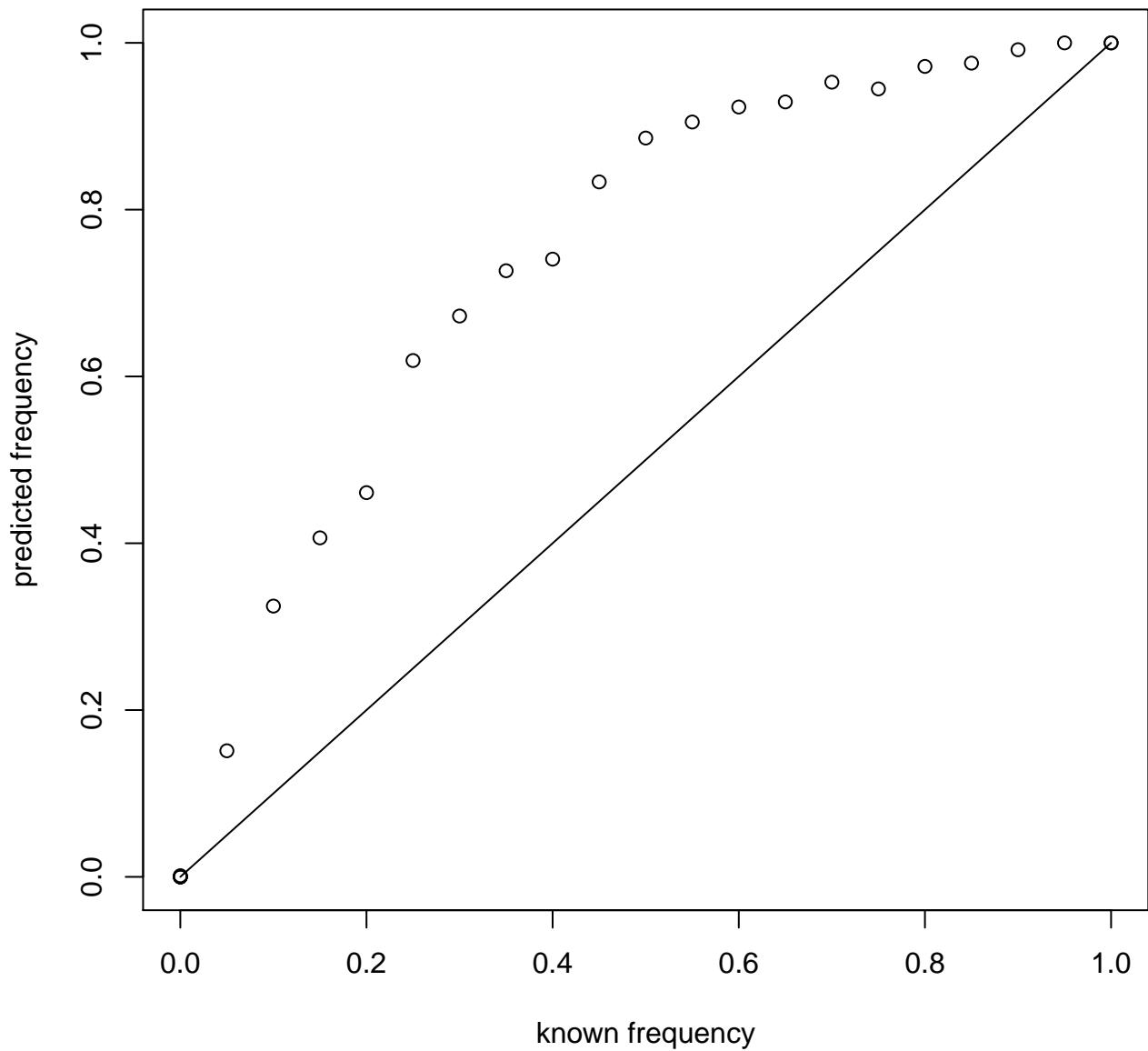
**Ara-1-ybjN-potF-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



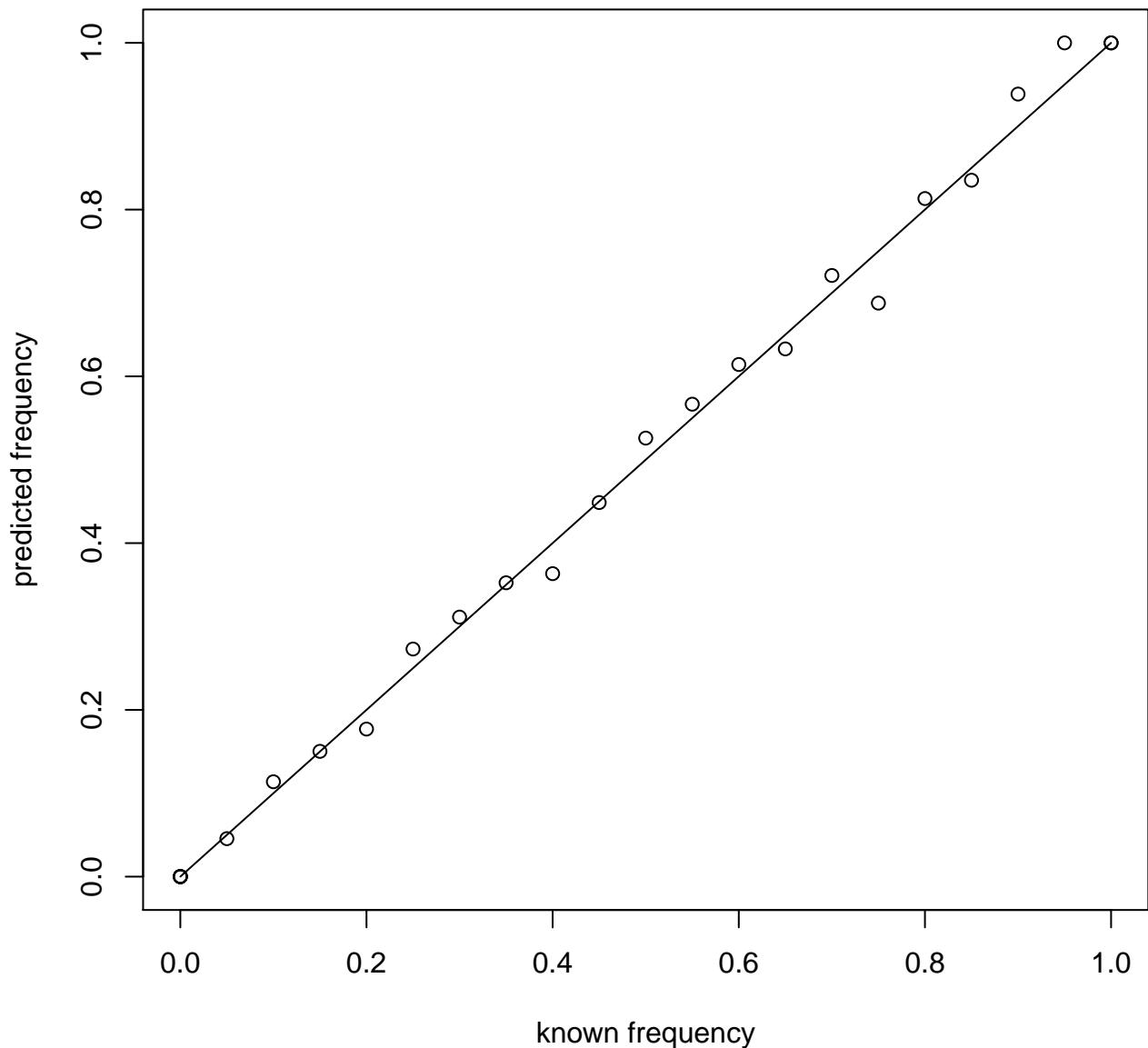
Ara-1-ybjN-potF-snp :  
Allele Frequency Response Curve – Calibrated Theta



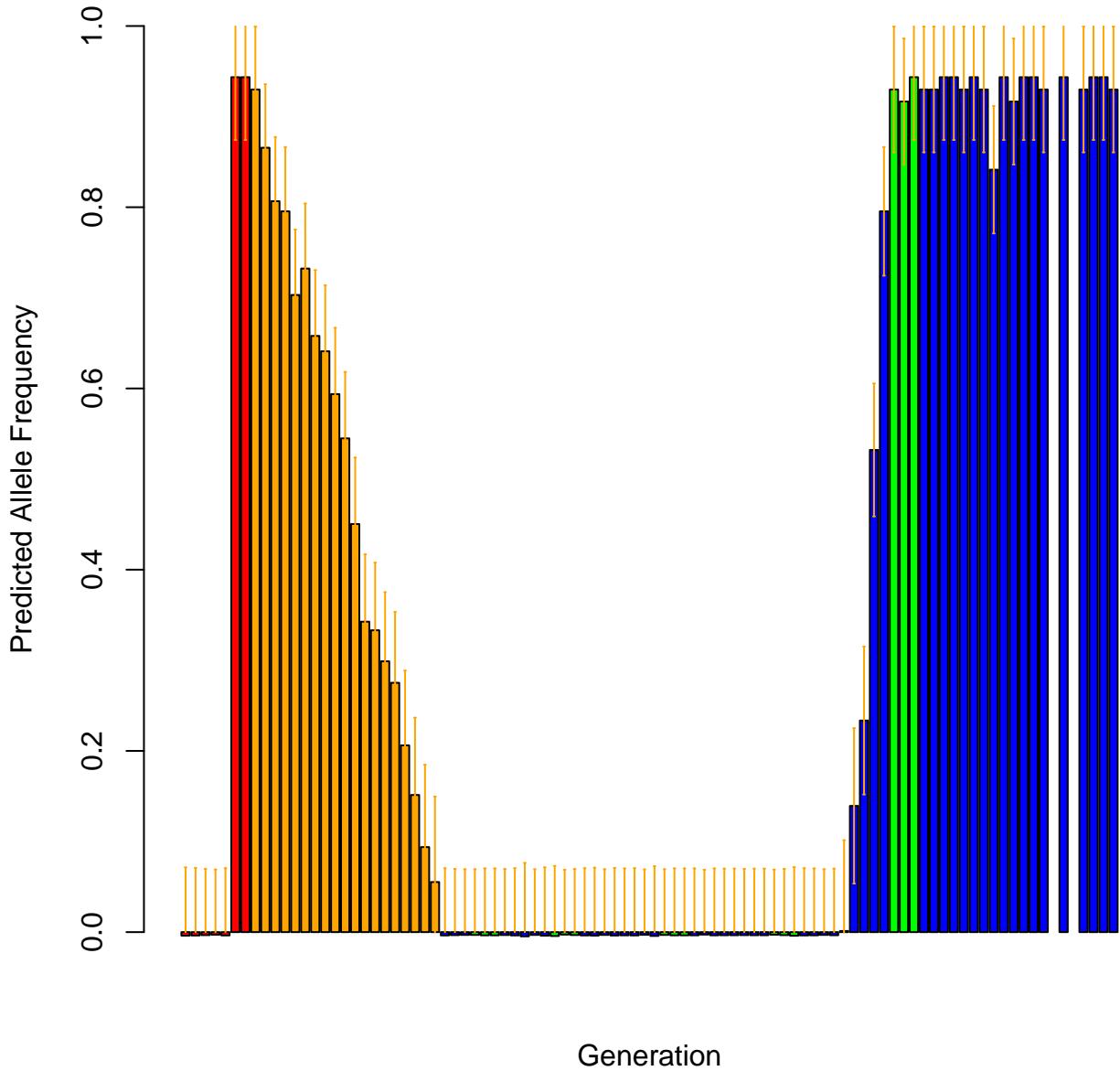
Ara-1-ybjN-potF-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



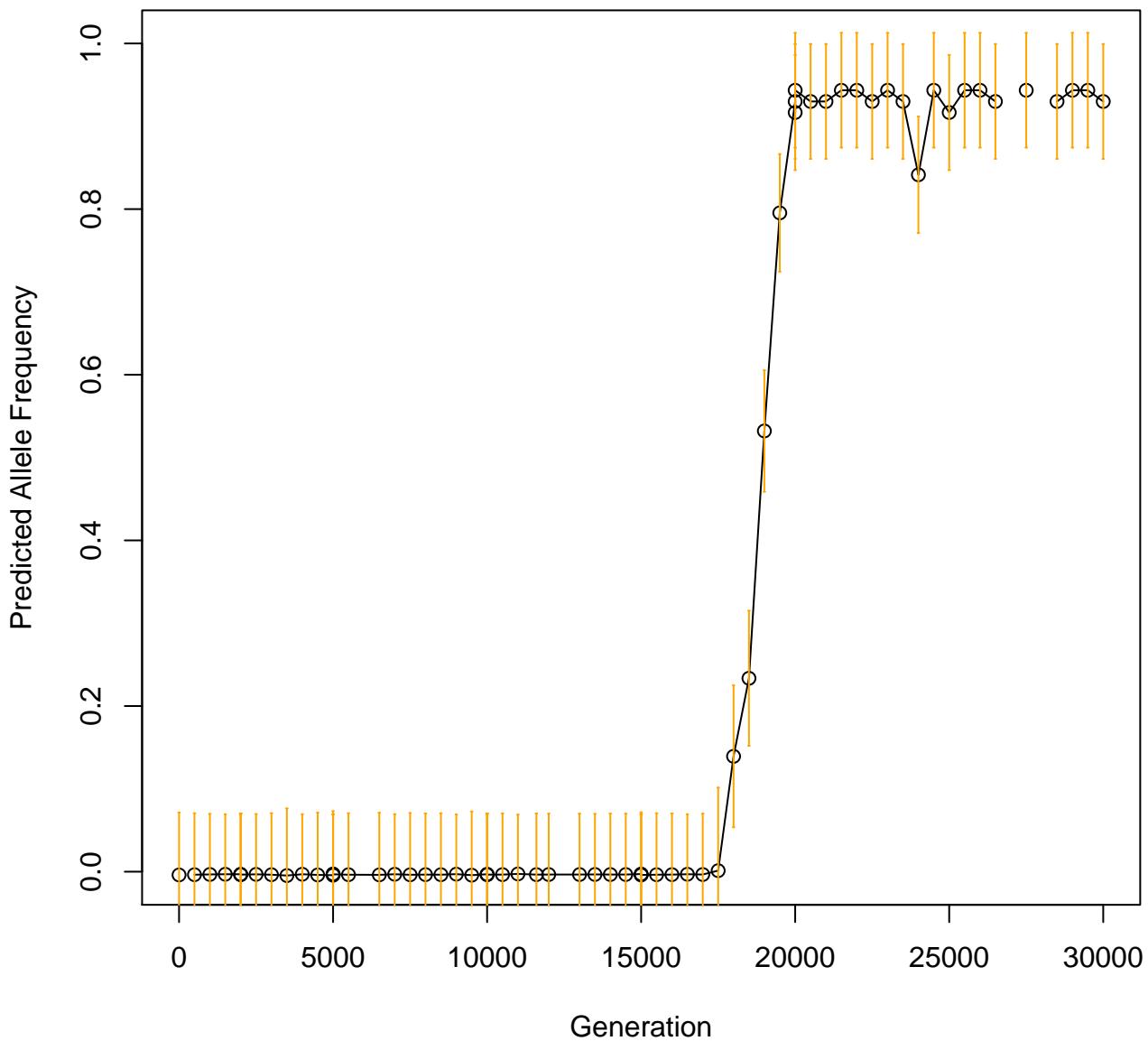
Ara-1-ybjN-potF-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency



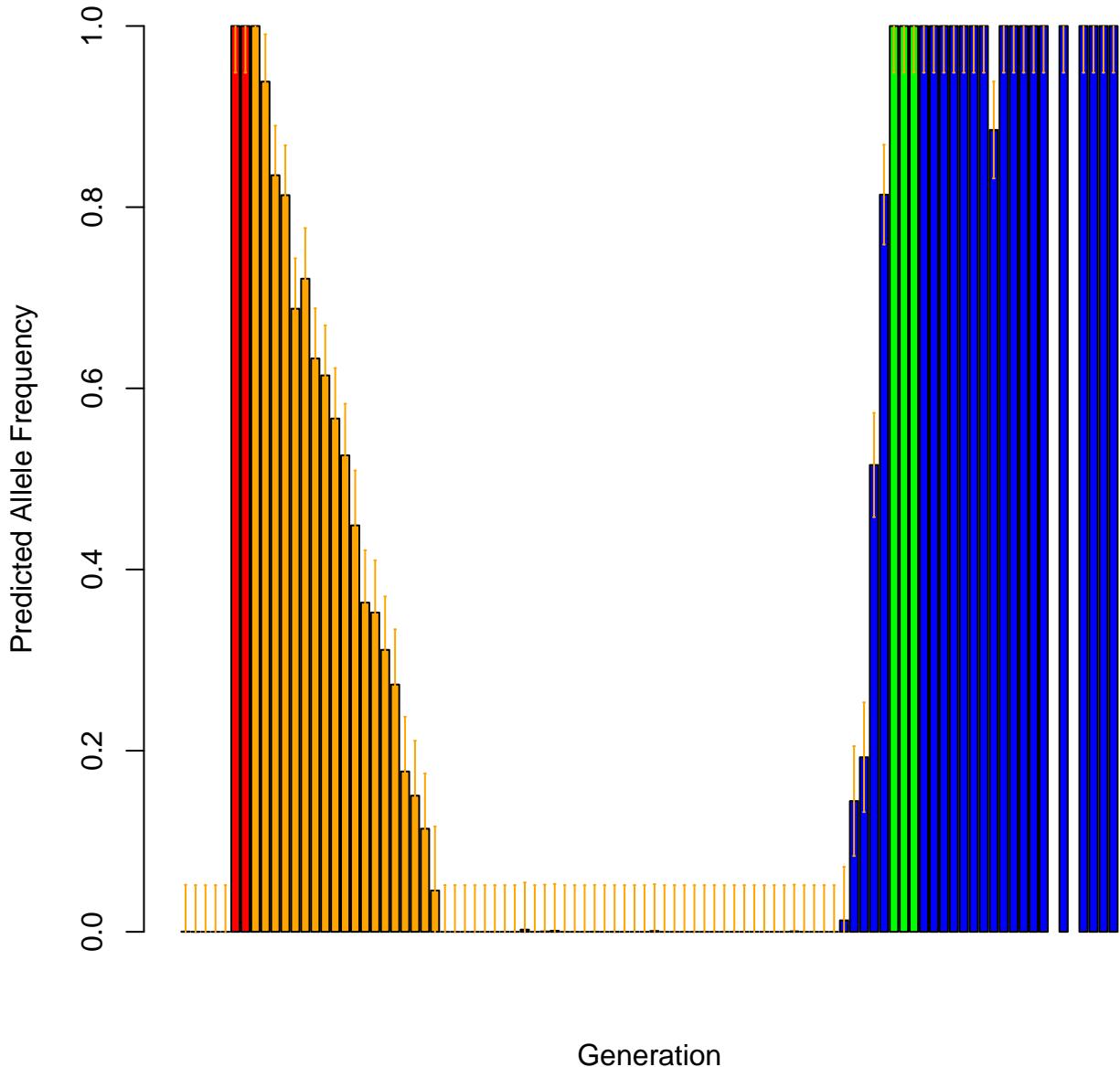
Ara-1-ybjN-potF-snp :  
Predicted Theta – All Samples



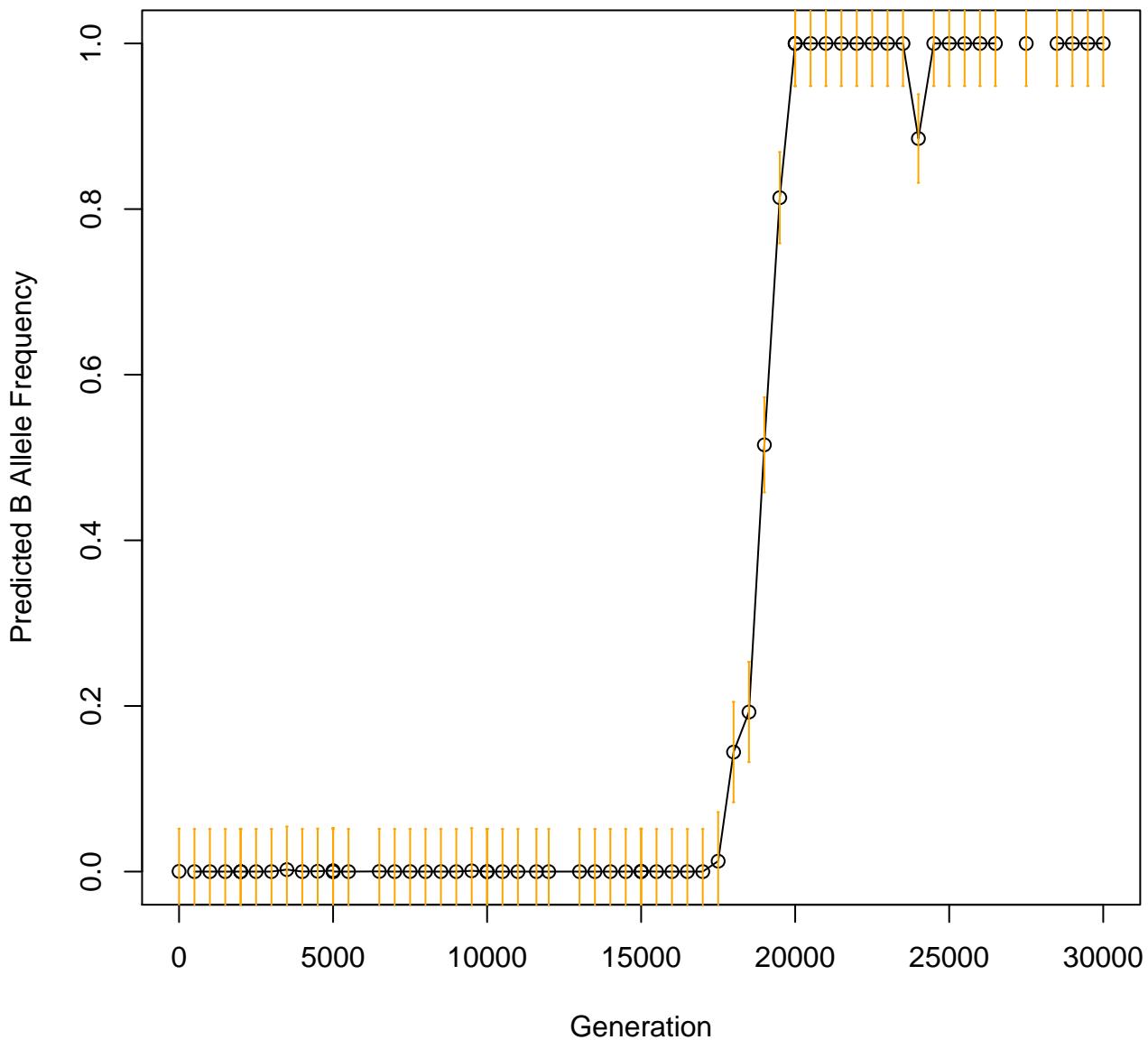
**Ara-1-ybjN-potF-snp :  
Predicted Theta – Mixed Populations**



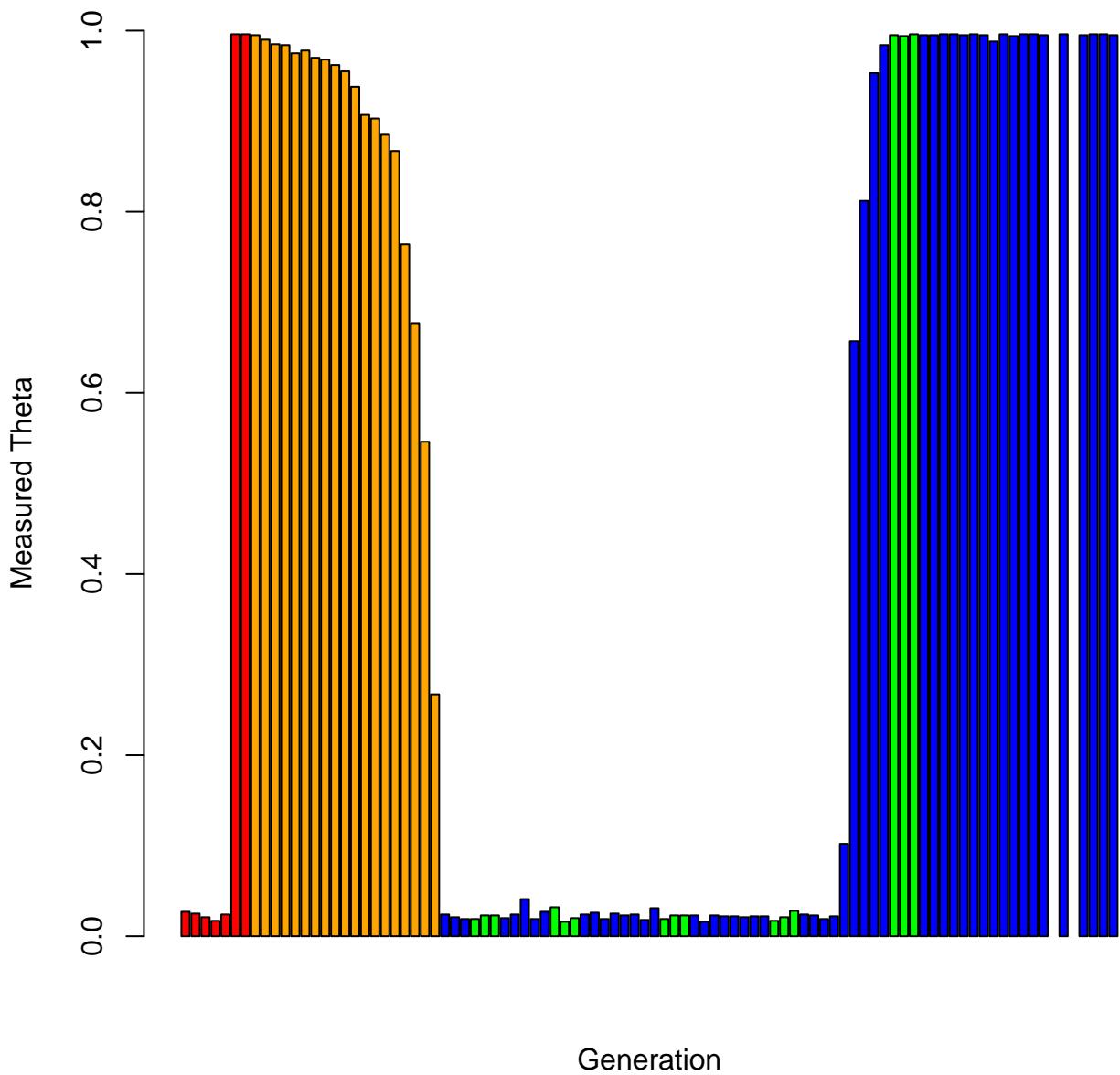
Ara-1-ybjN-potF-snp :  
Predicted B Allele Frequencies – All Samples



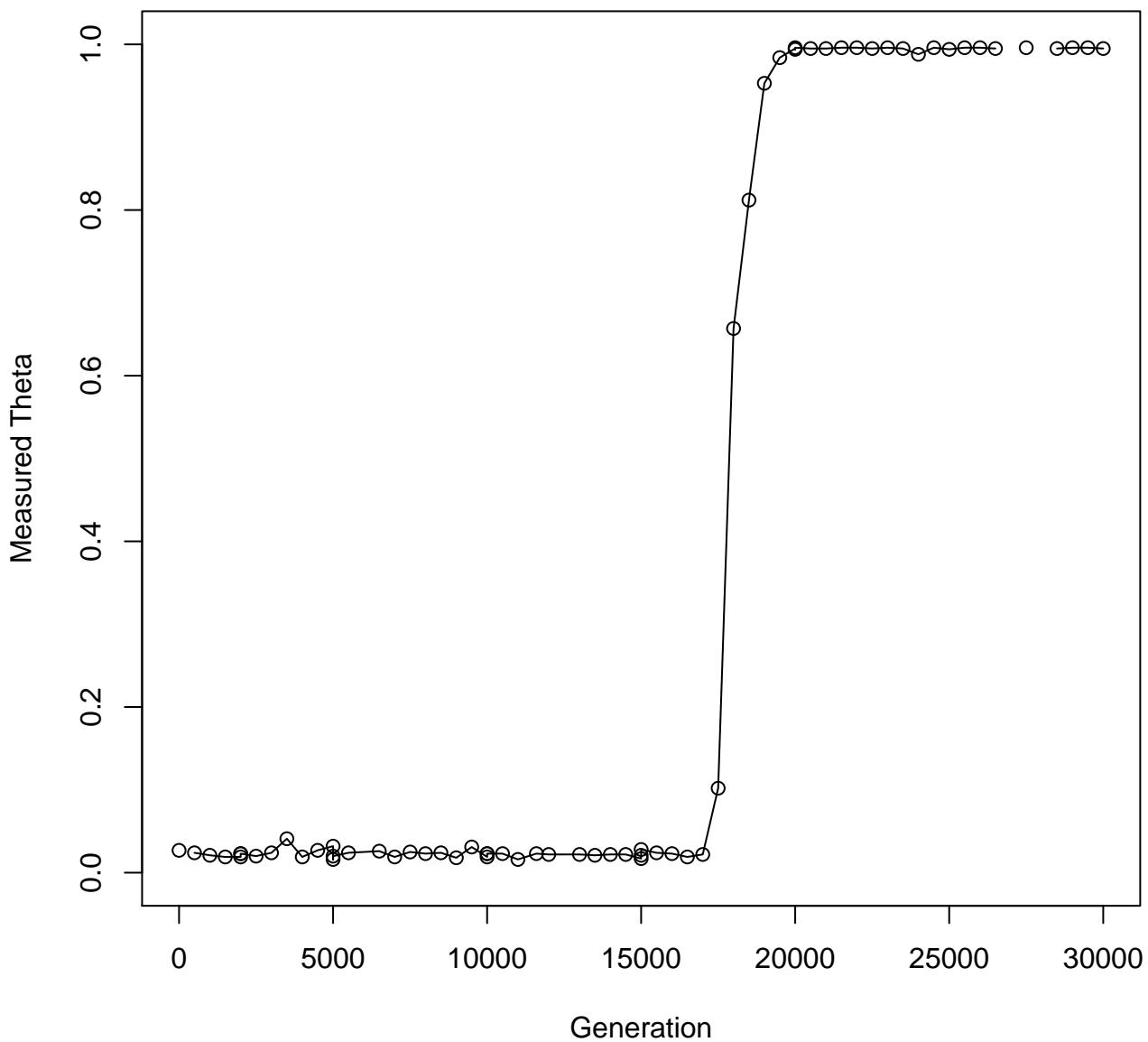
**Ara-1-ybjN-potF-snp :  
Predicted B Allele Frequencies – Mixed Populations**



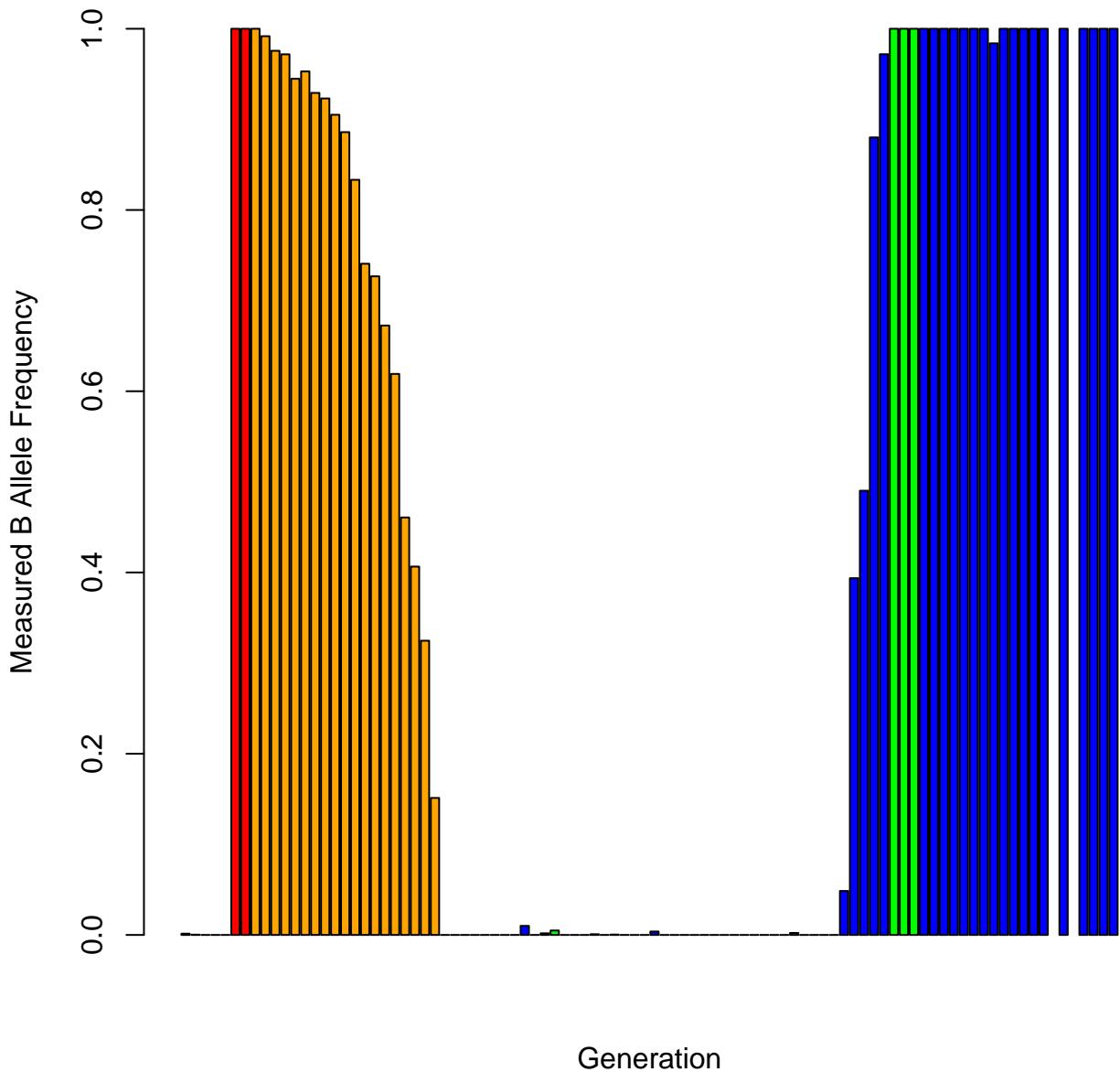
Ara-1-ybjN-potF-snp :  
Measured Theta – All Samples



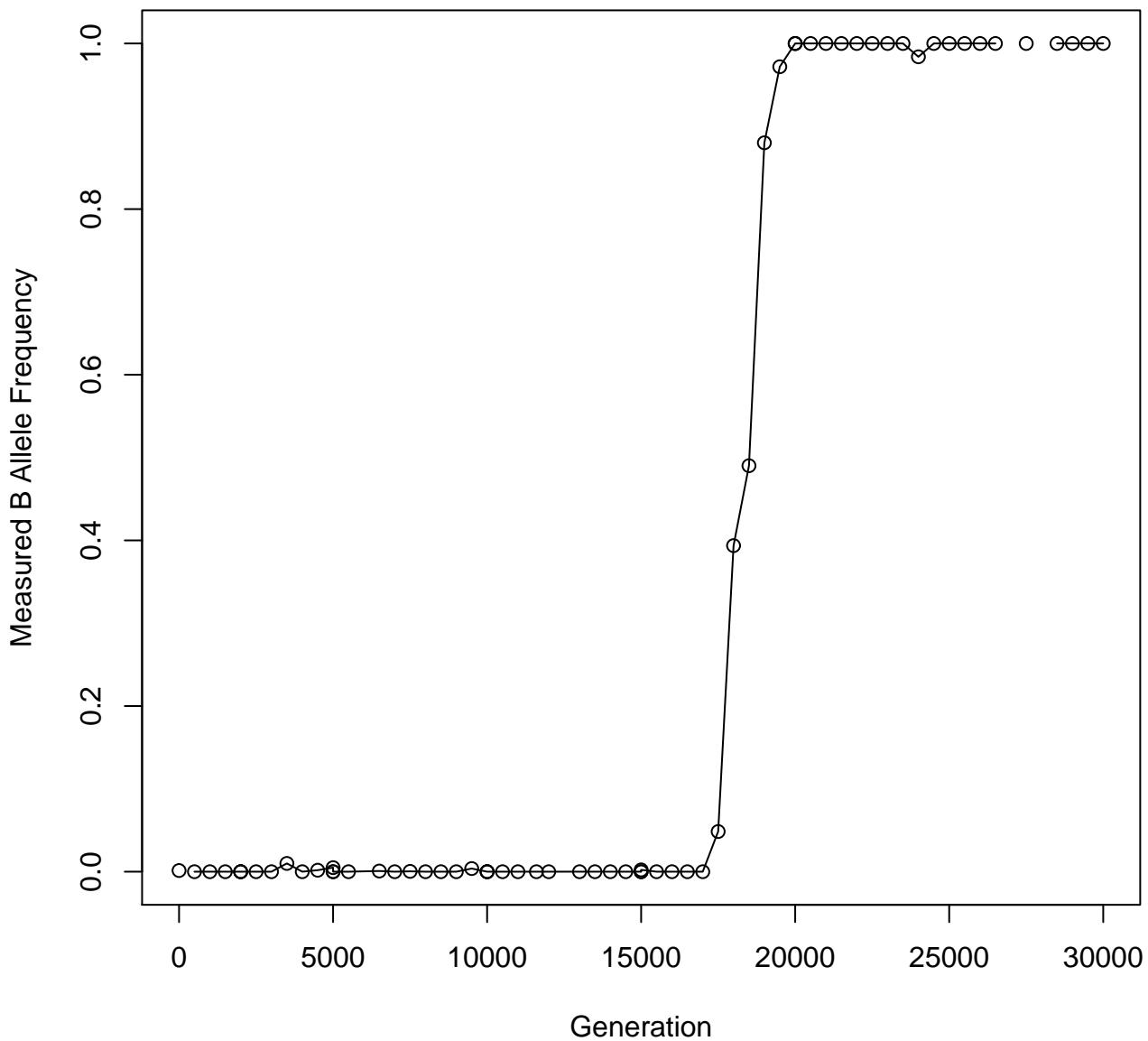
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Measured Theta – Mixed Populations**



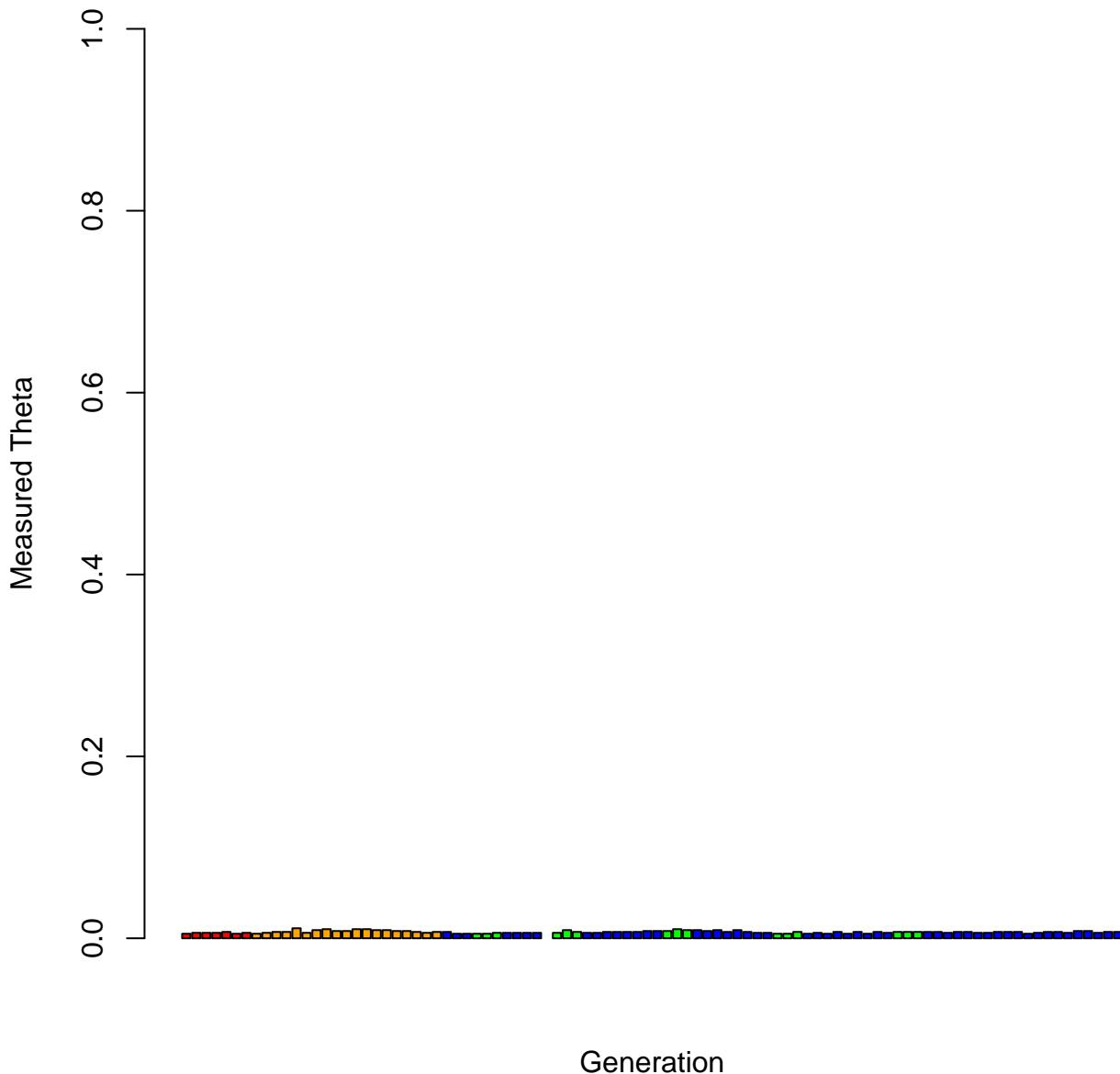
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Measured B Allele Frequencies – All Samples



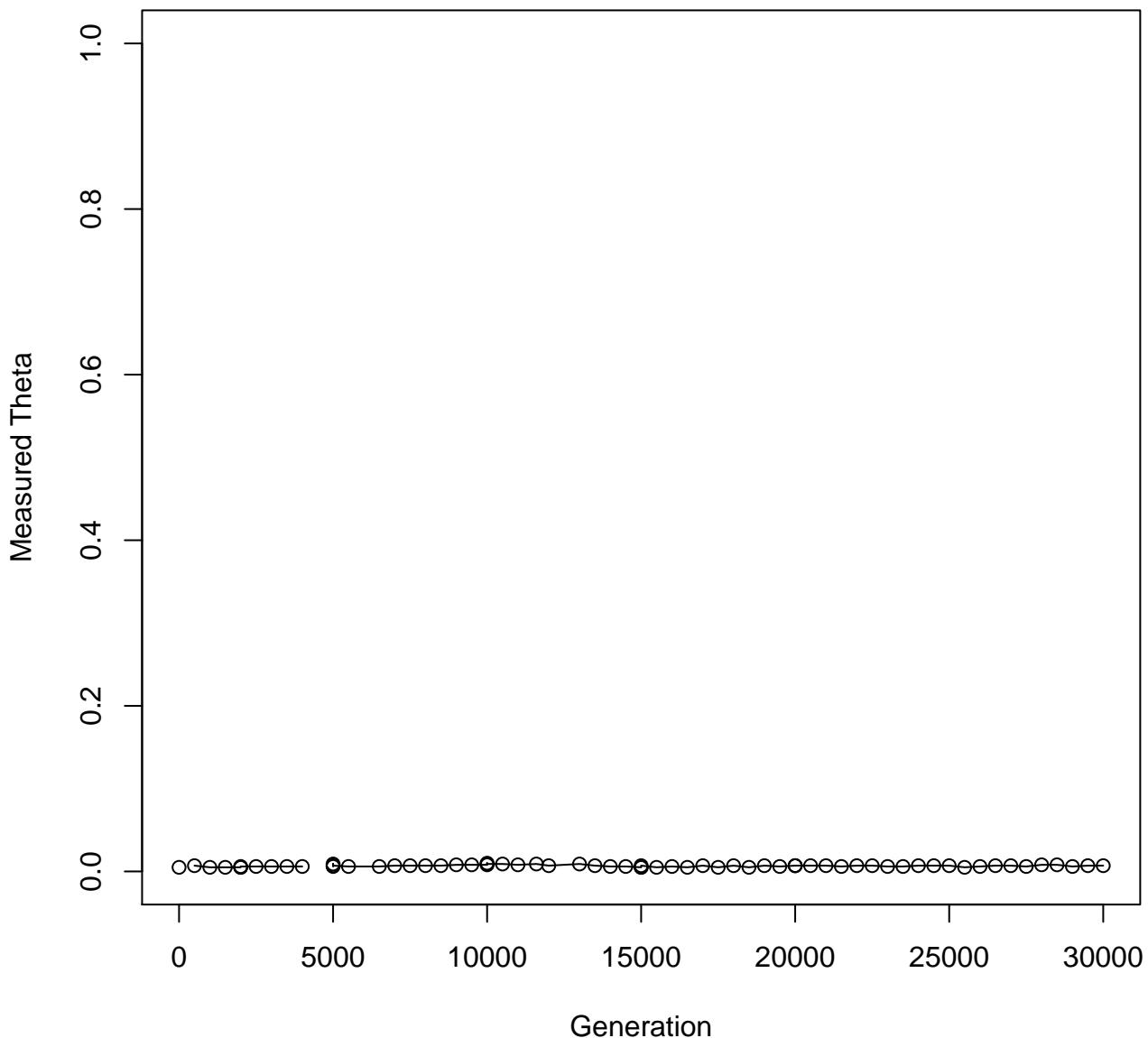
**Ara-1-ybjN-potF-snp :  
Measured B Allele Frequencies – Mixed Populations**



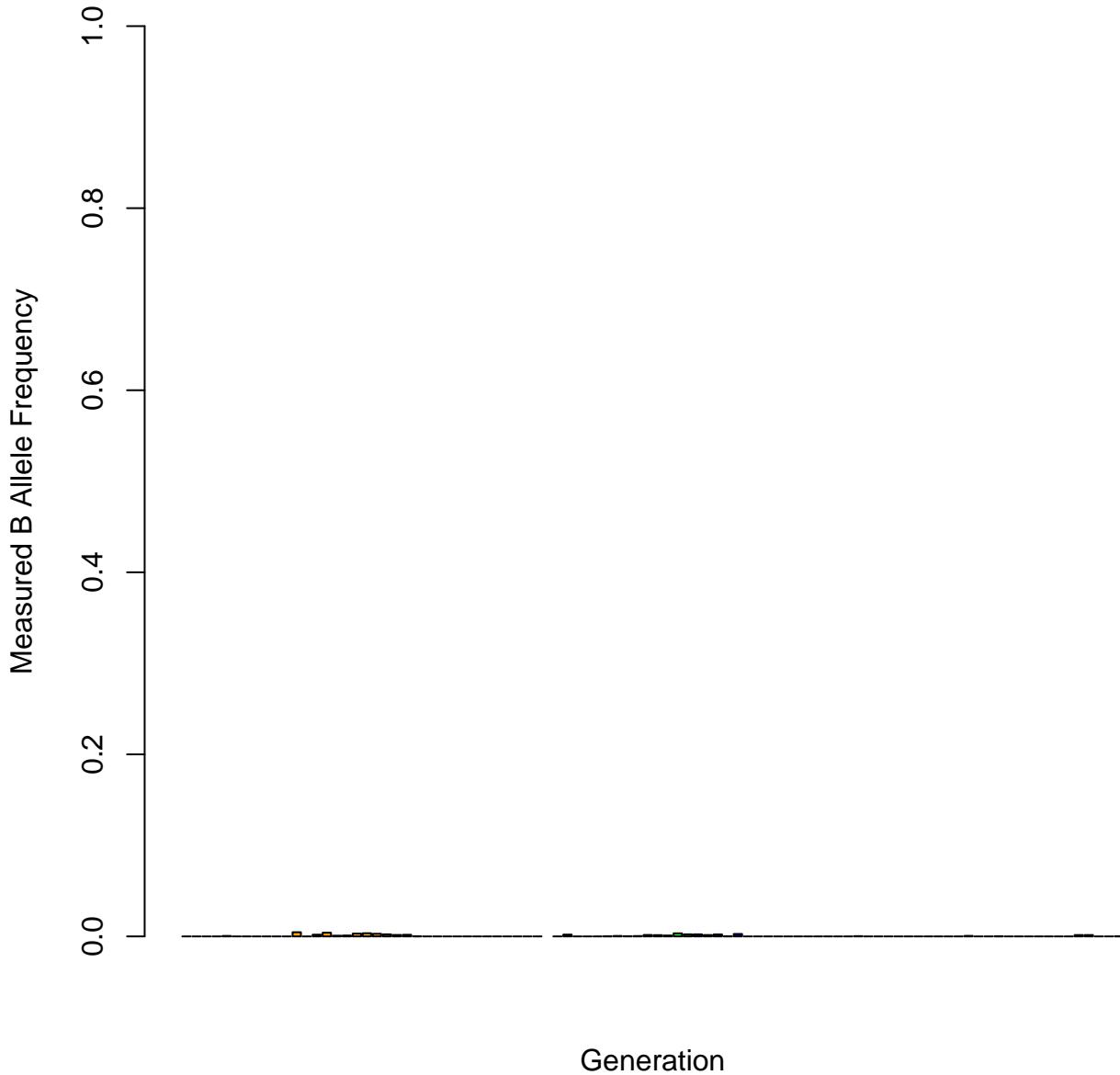
**Ara-1-ycbX-ycbY-snp :  
Measured Theta – All Samples**



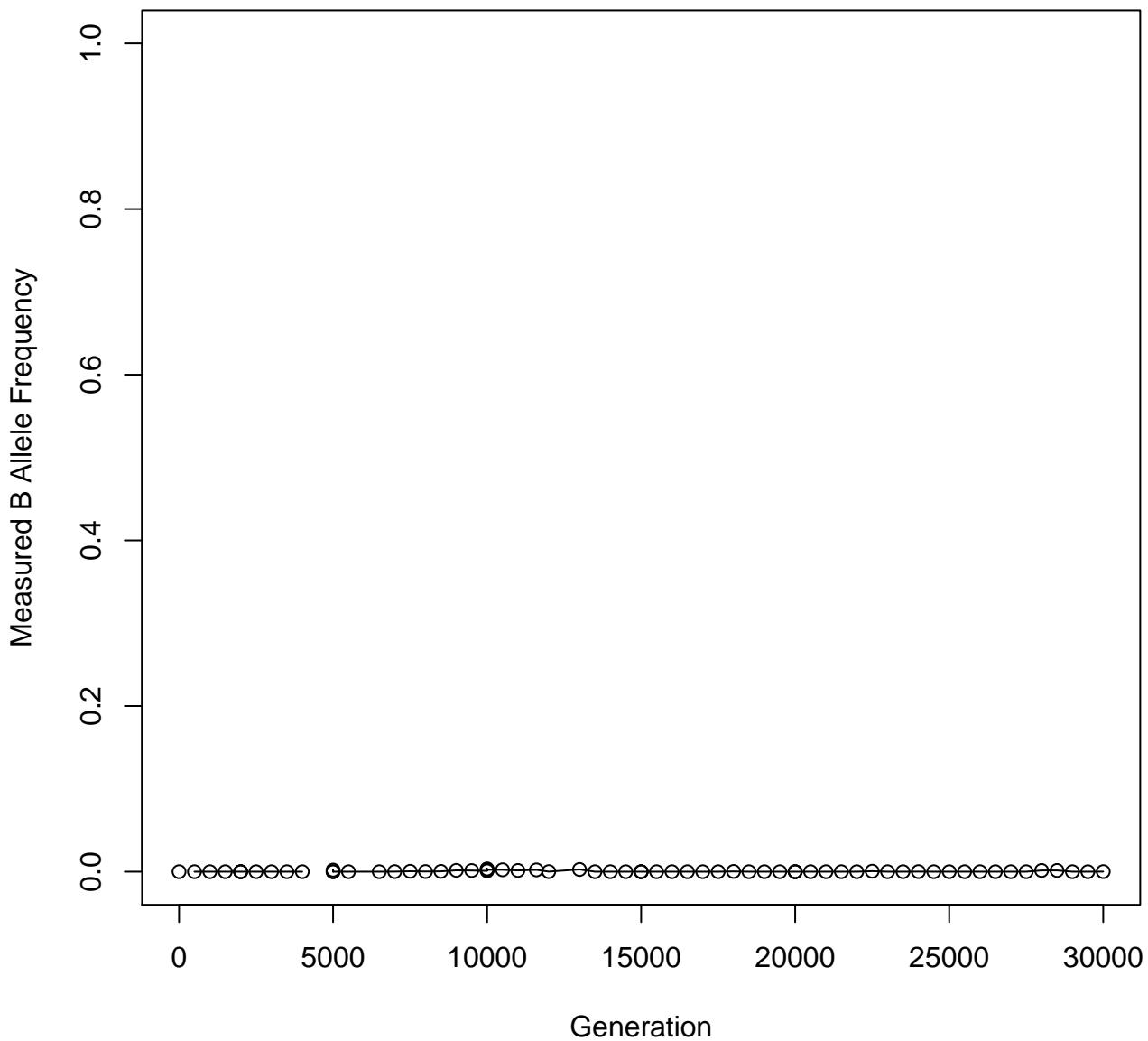
**Ara-1-ycbX-ycbY-snp :  
Measured Theta – Mixed Populations**



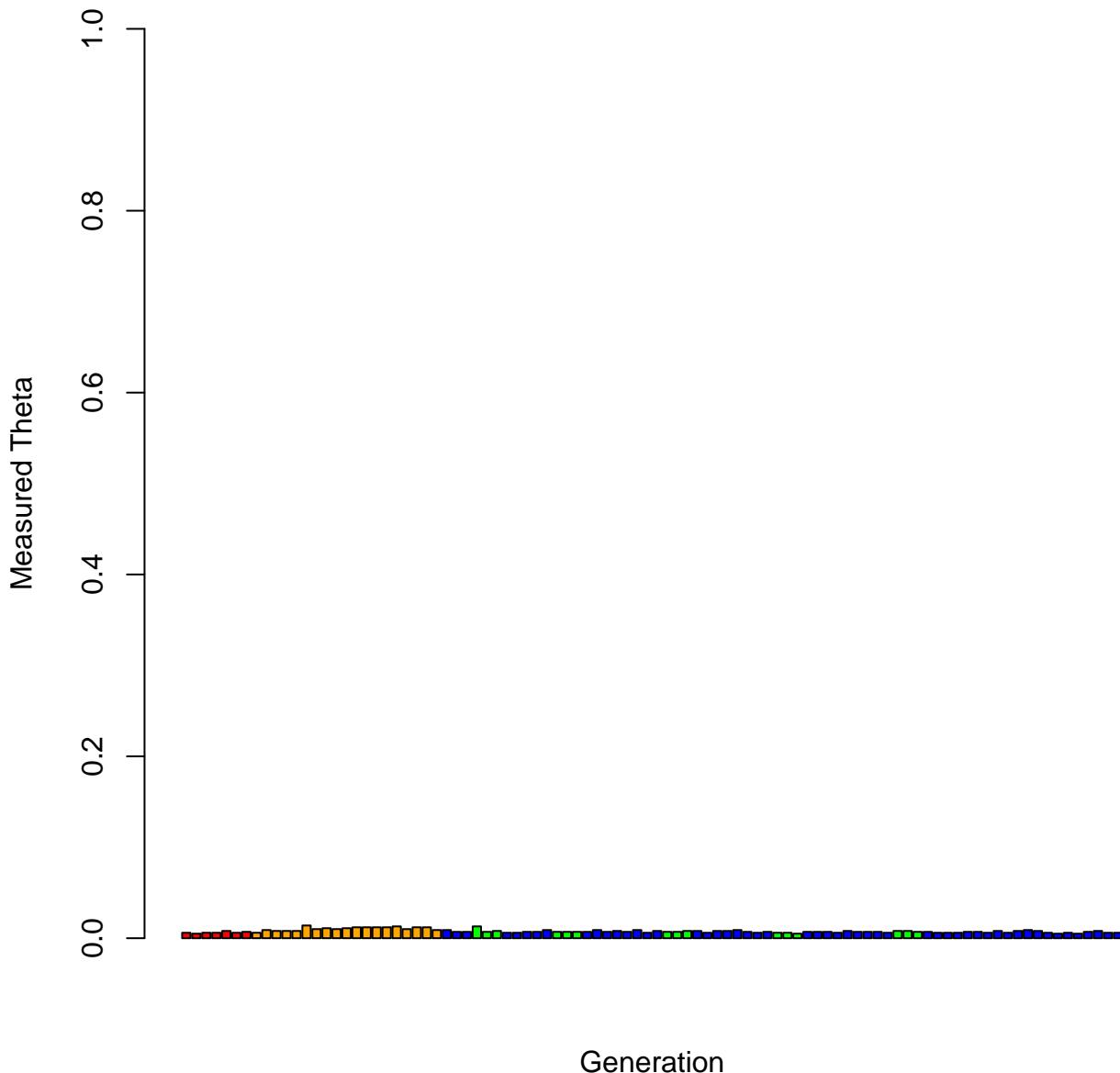
**Ara-1-ycbX-ycbY-snp :  
Measured B Allele Frequencies – All Samples**



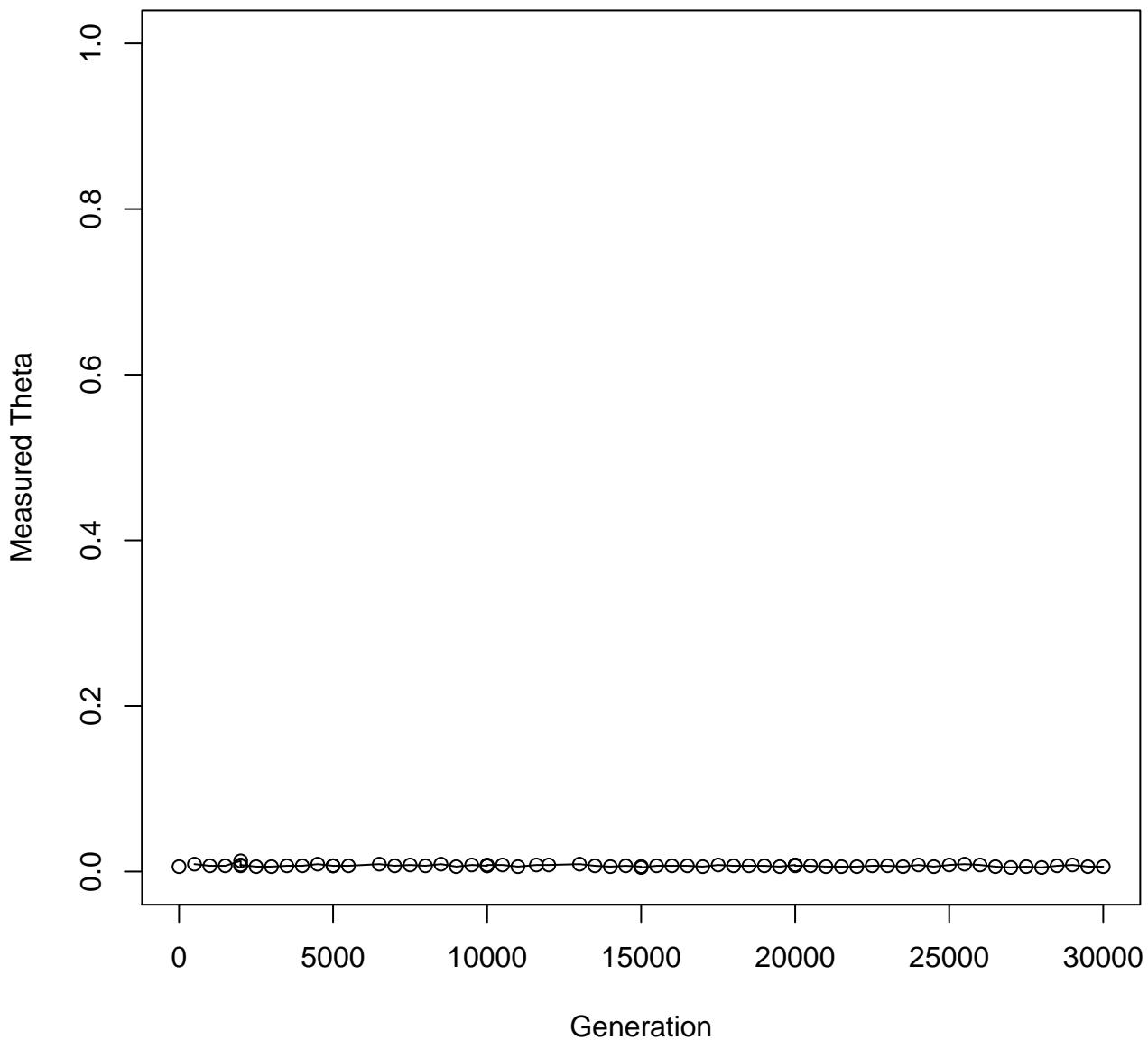
**Ara-1-ycbX-ycbY-snp :  
Measured B Allele Frequencies – Mixed Populations**



**Ara-1-ycgH-snp :  
Measured Theta – All Samples**

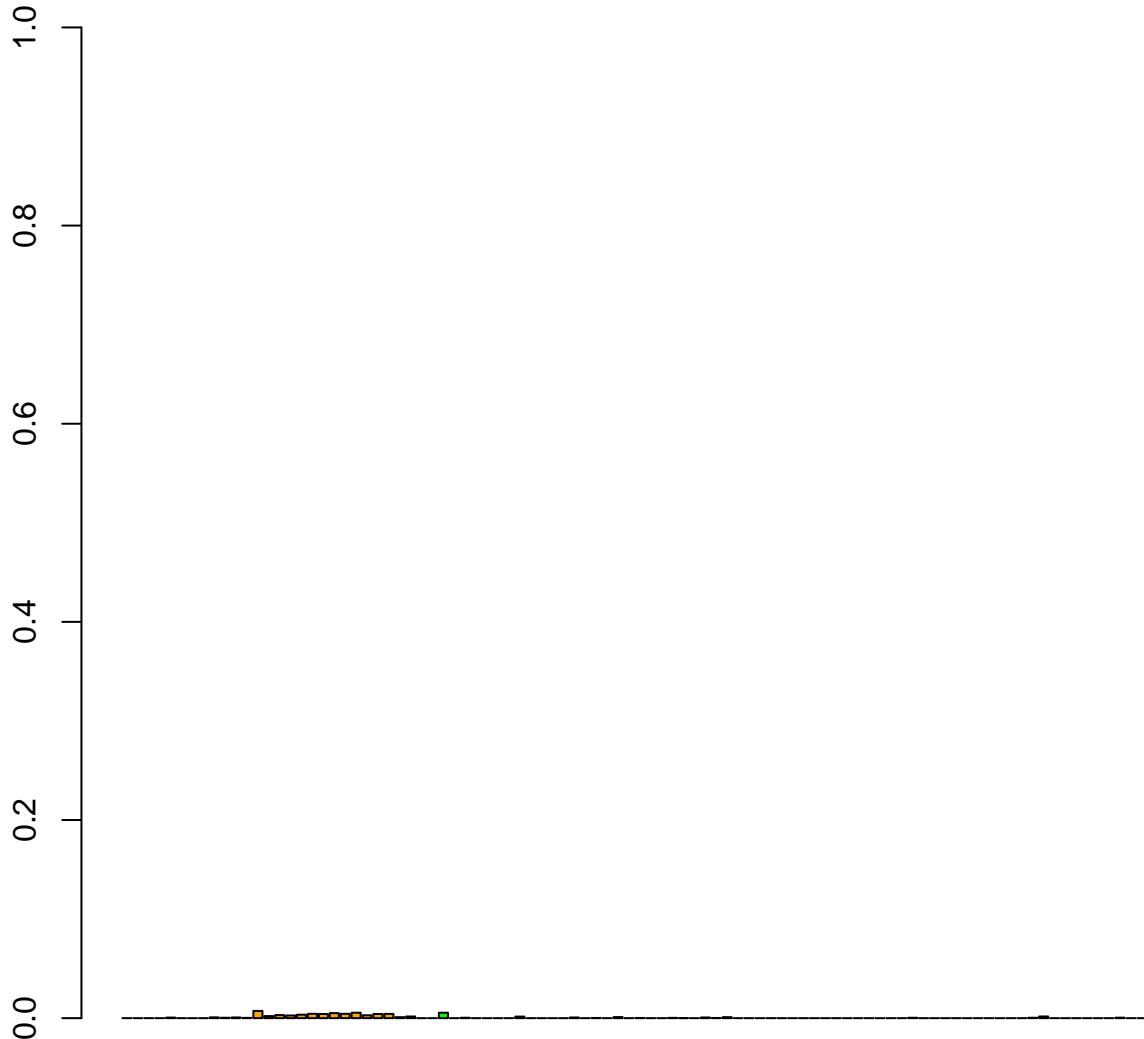


**Ara-1-ycgH-snp :  
Measured Theta – Mixed Populations**



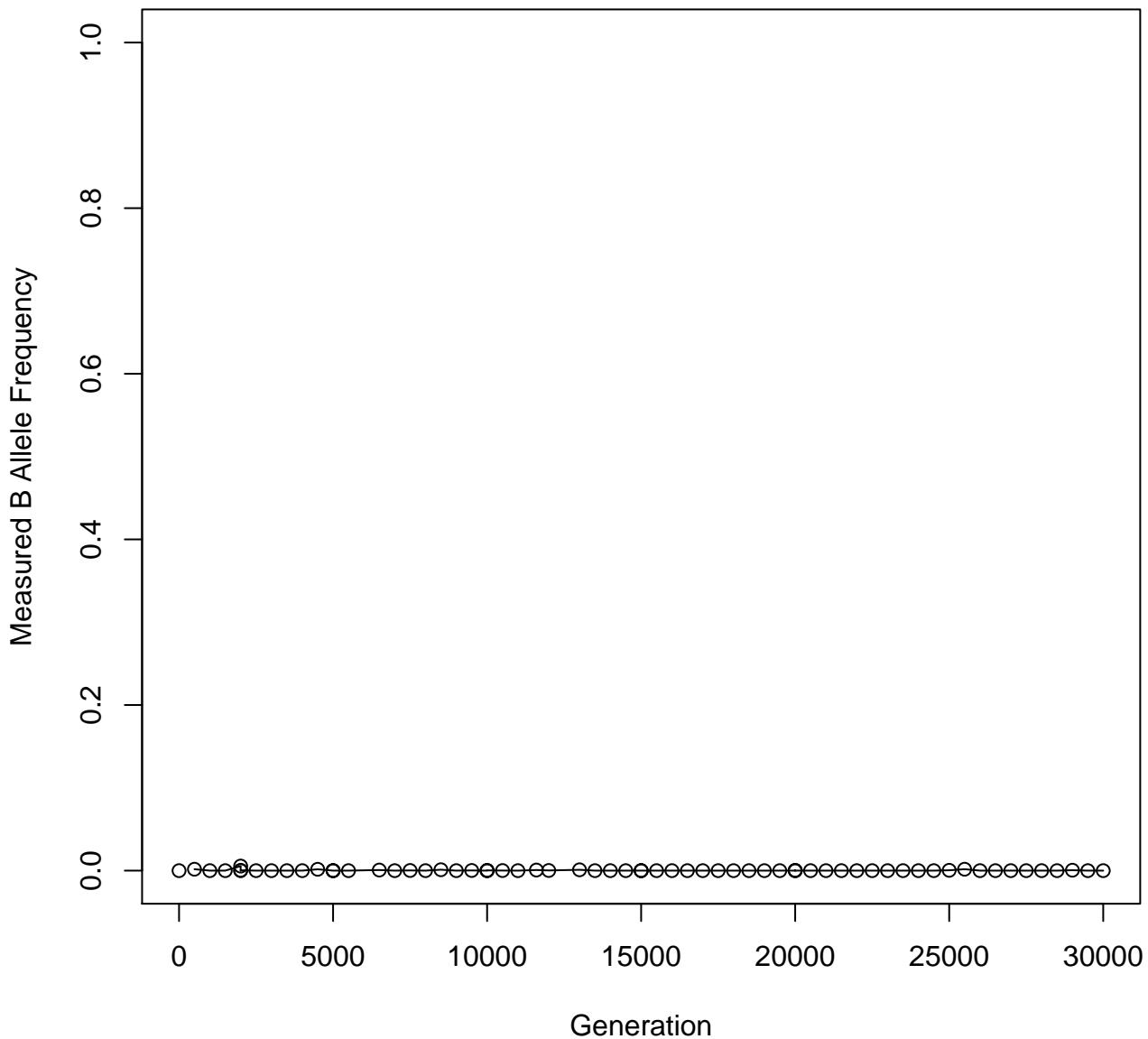
**Ara-1-ycgH-snp :  
Measured B Allele Frequencies – All Samples**

Measured B Allele Frequency

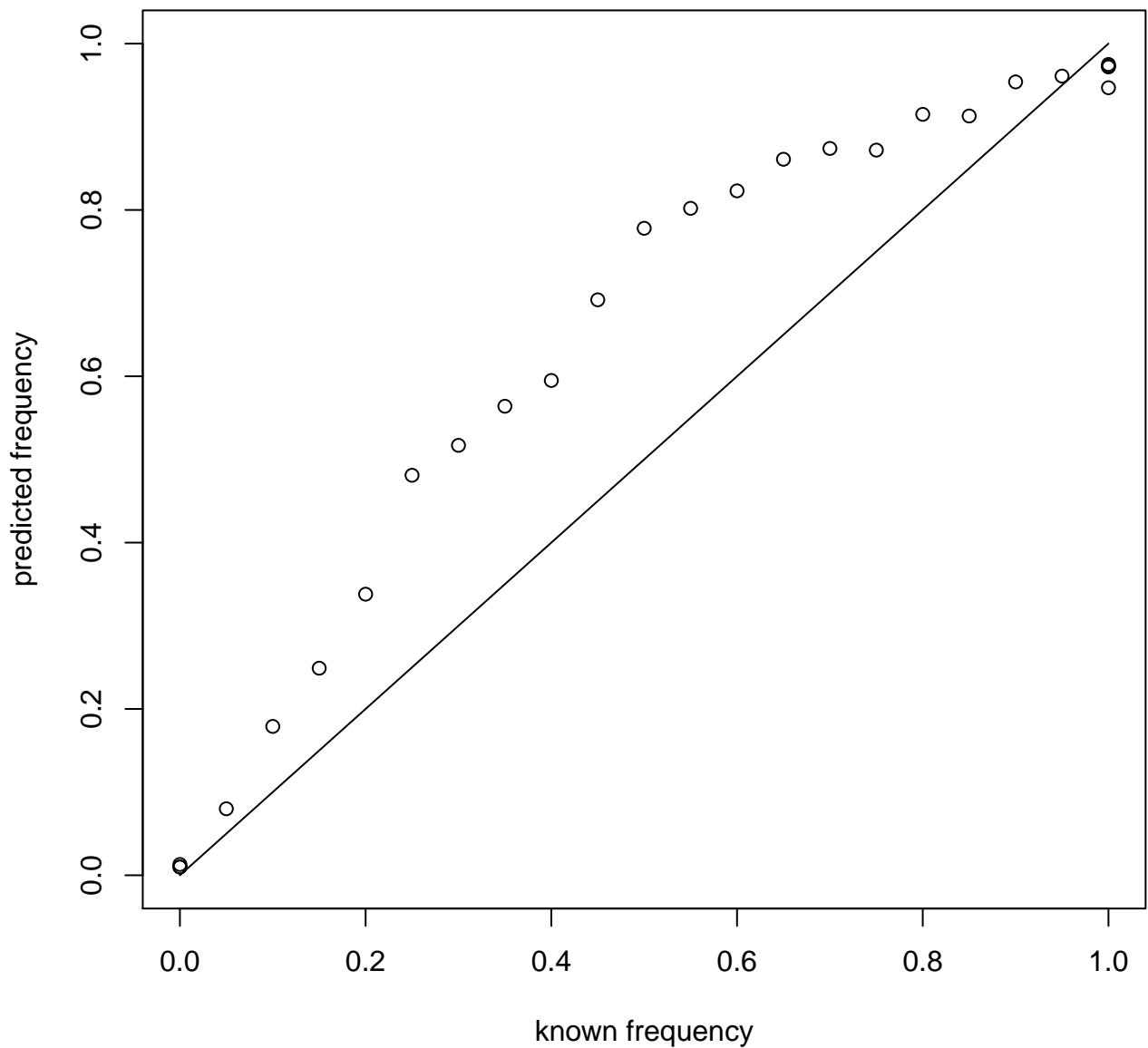


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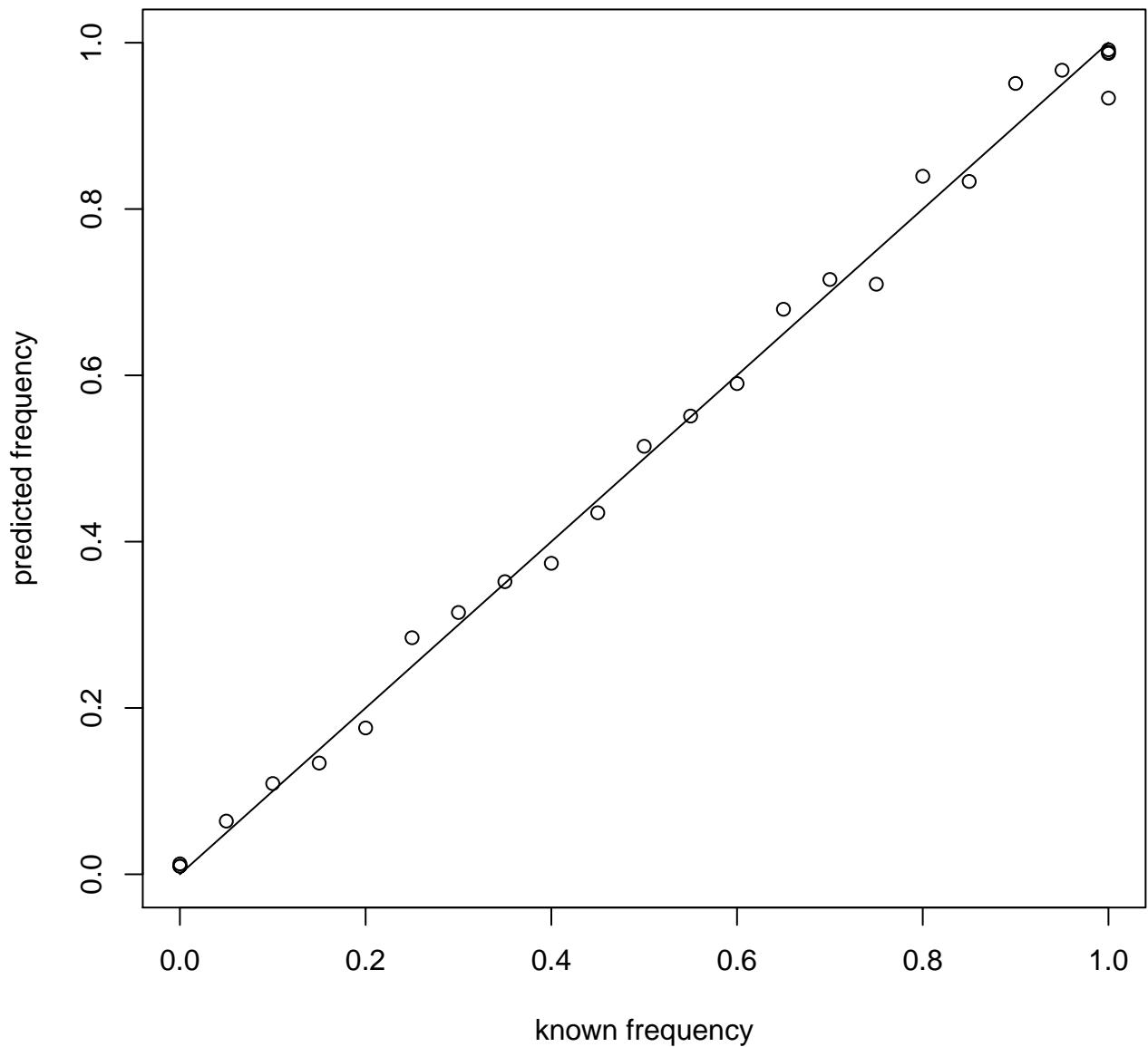
**Ara-1-ycgH-snp :  
Measured B Allele Frequencies – Mixed Populations**



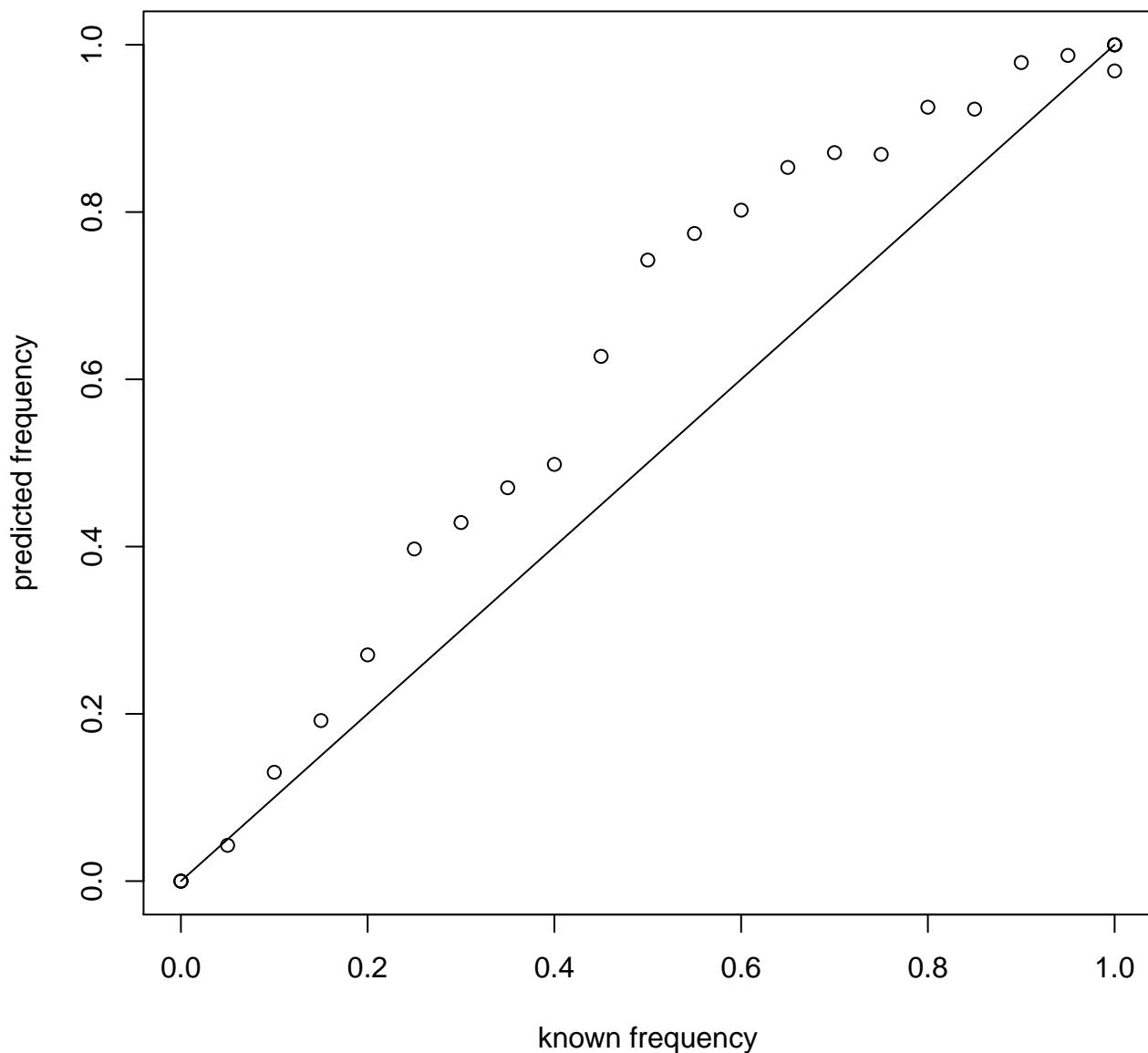
**Ara-1-yedW-yedX-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



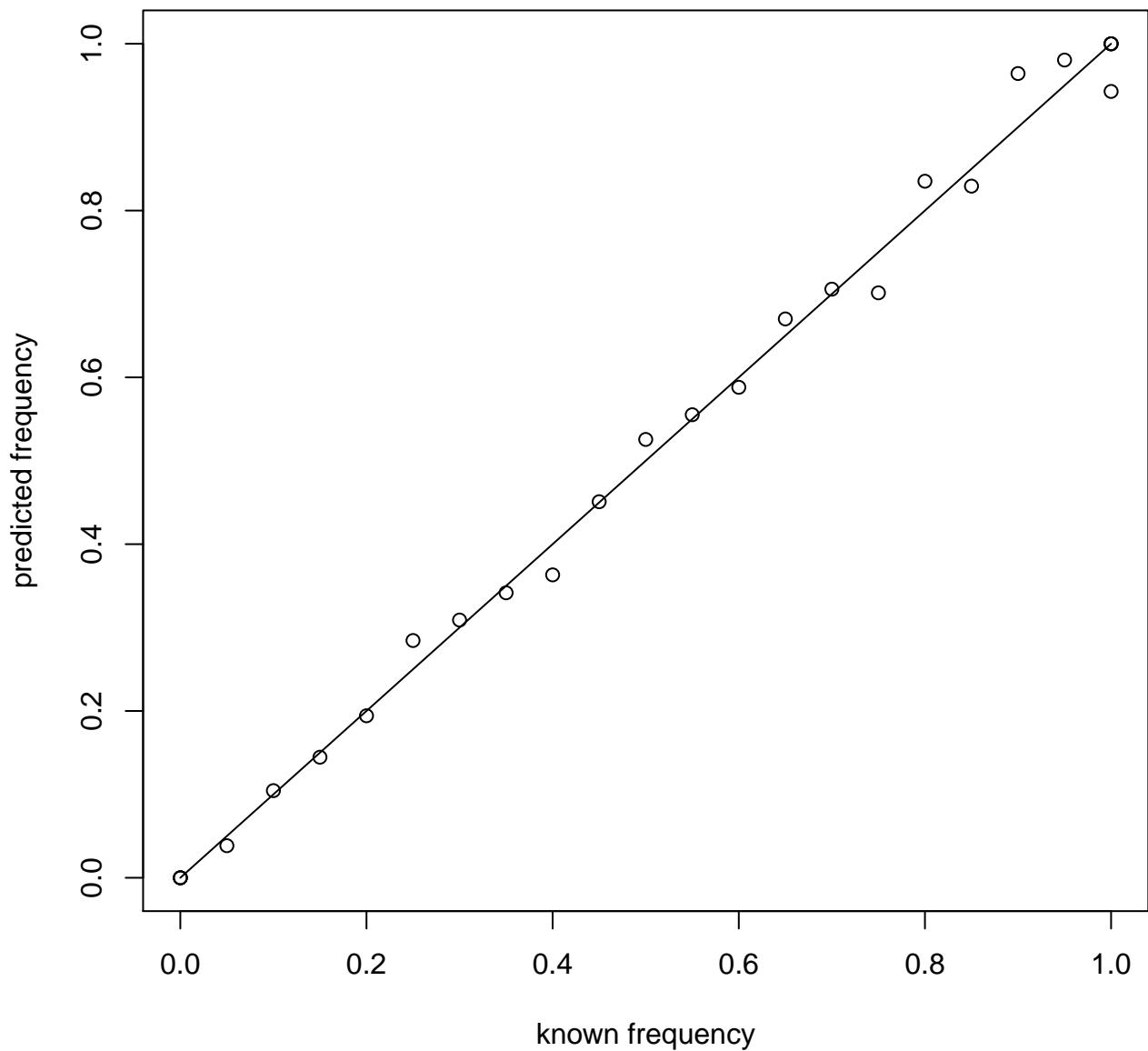
**Ara-1-yedW-yedX-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



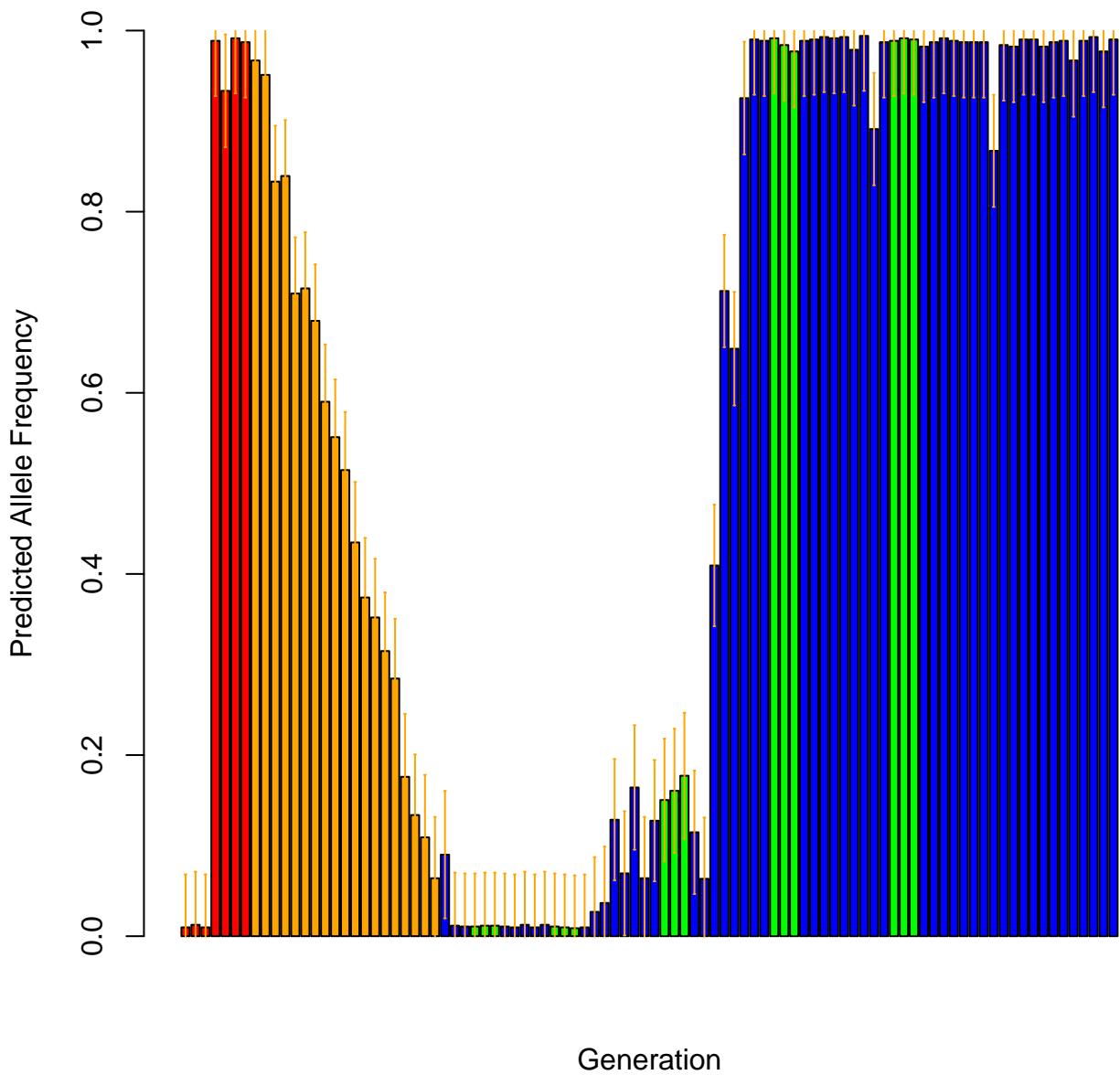
**Ara-1-yedW-yedX-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency**



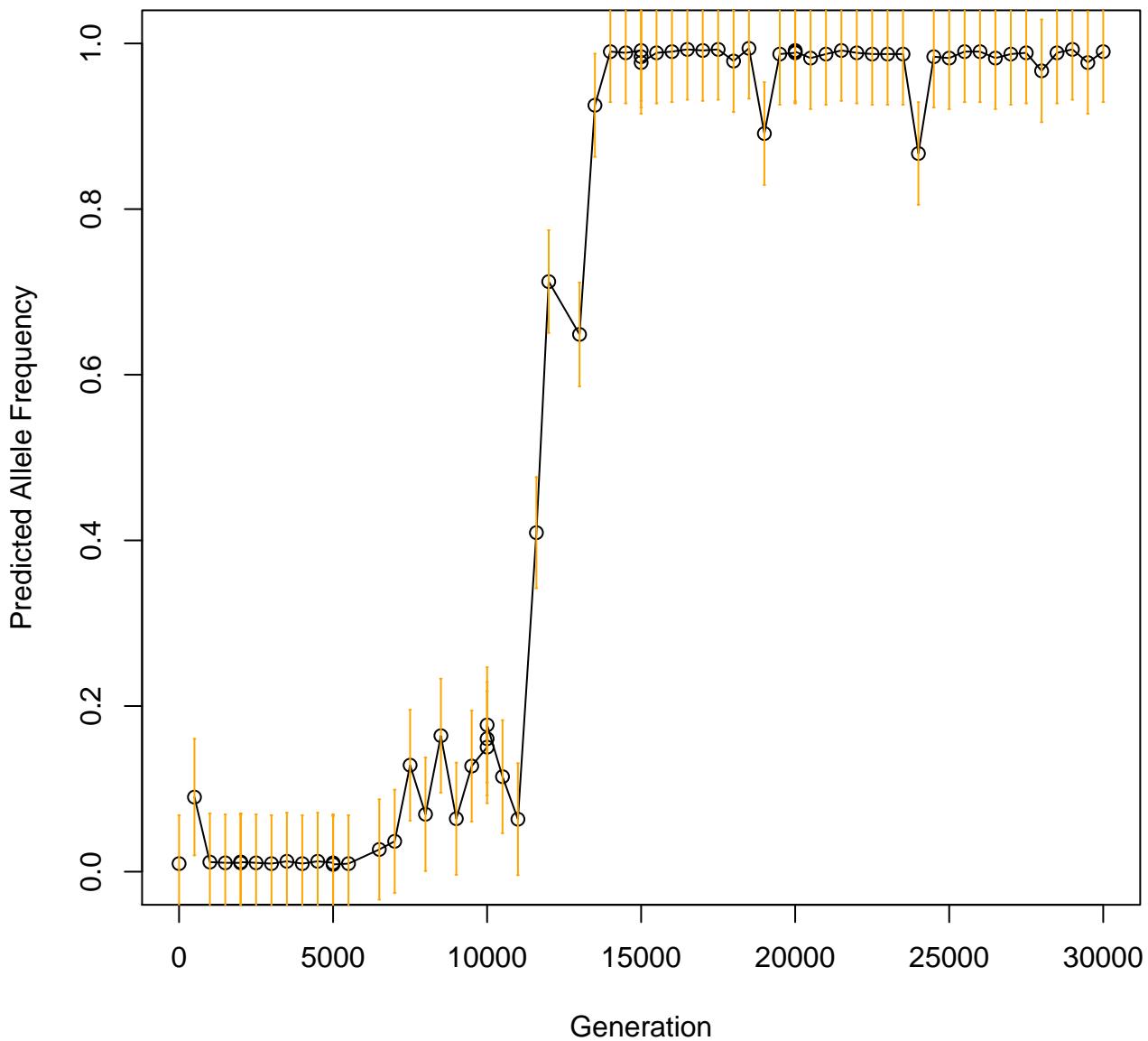
**Ara-1-yedW-yedX-snp :  
Allele Frequency Response Curve – Calibrated B Allele Frequency**



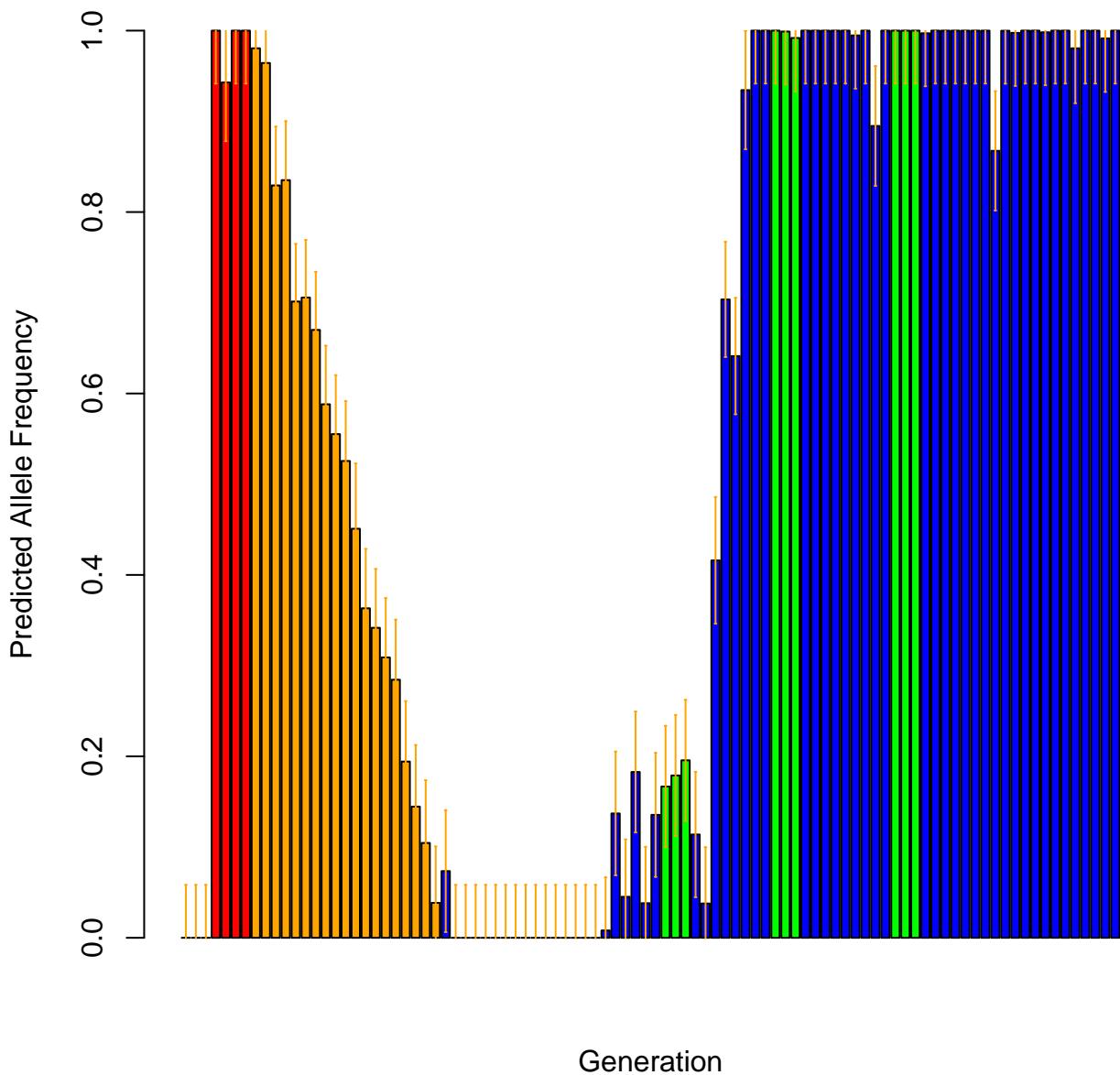
Ara-1-yedW-yedX-snp :  
Predicted Theta – All Samples



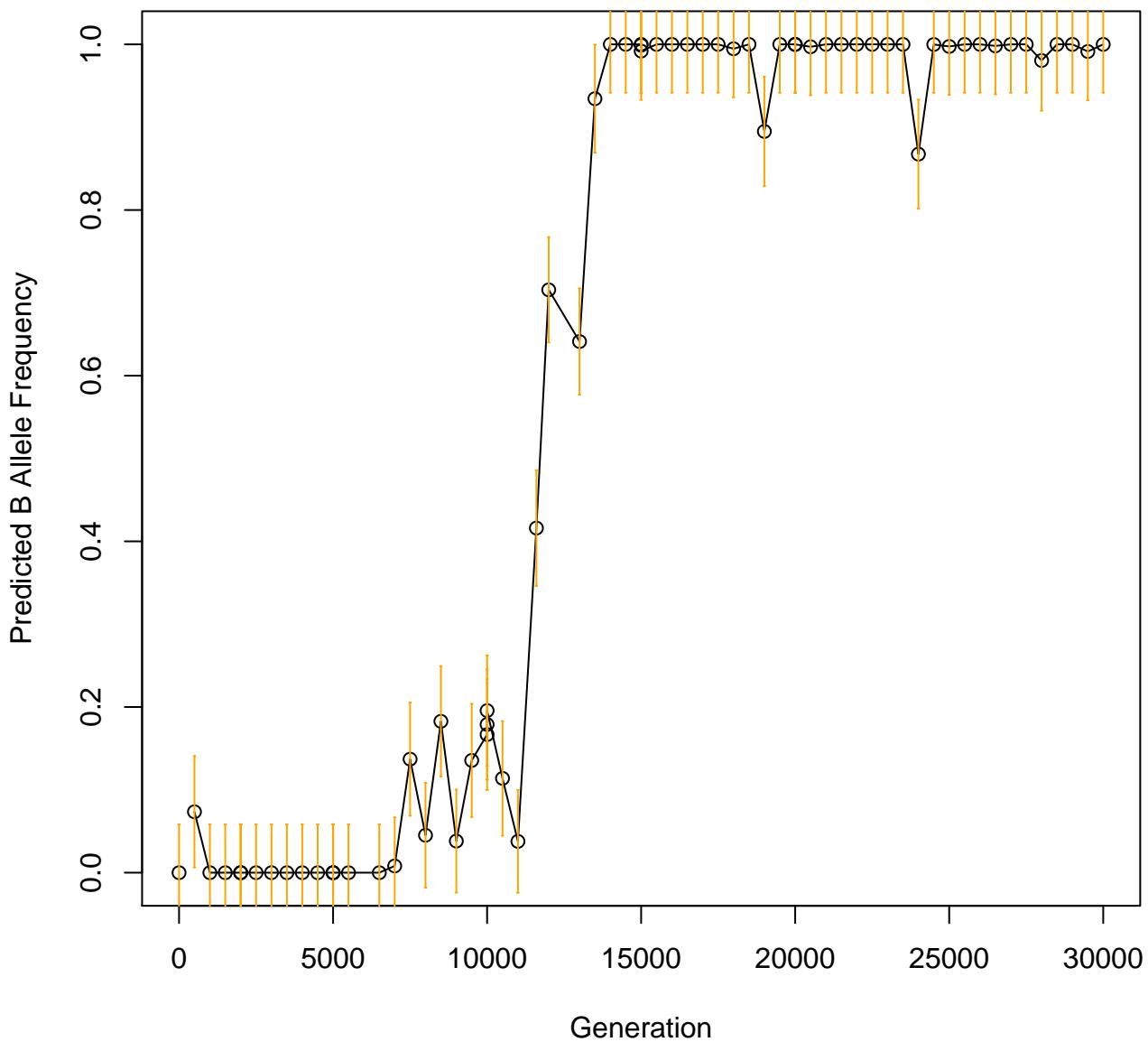
**Ara-1-yedW-yedX-snp :  
Predicted Theta – Mixed Populations**



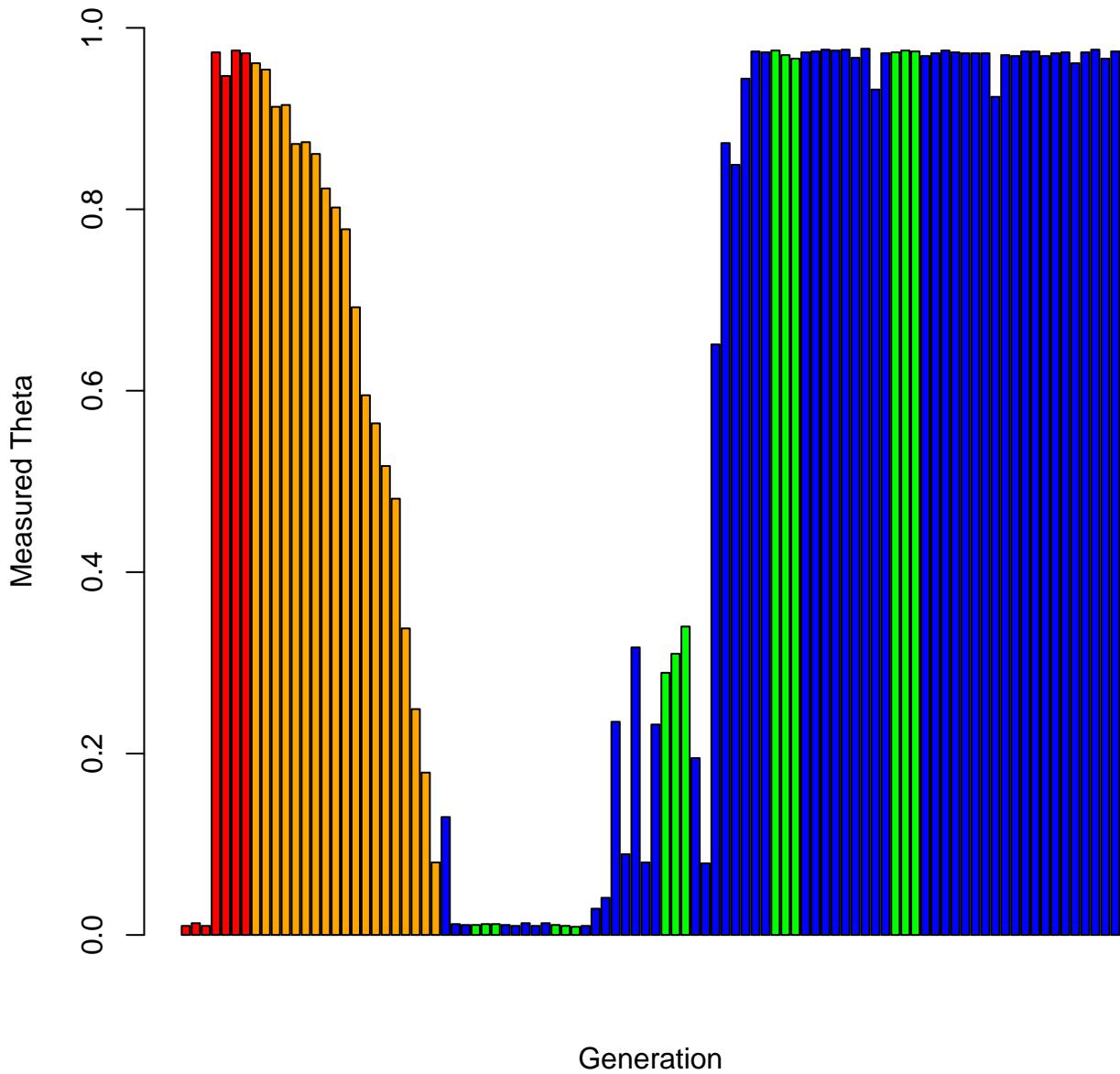
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Predicted B Allele Frequencies – All Samples



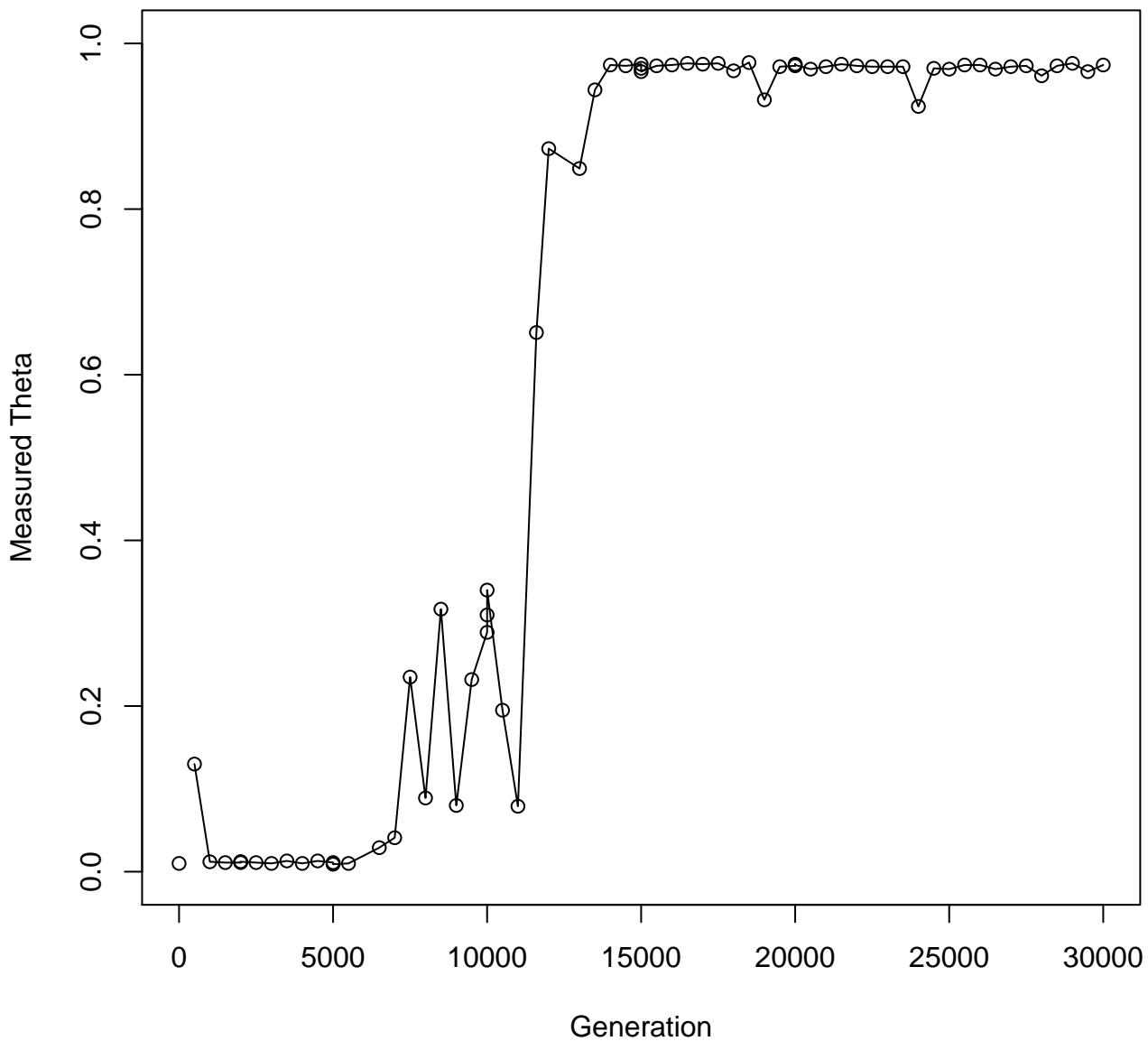
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Predicted B Allele Frequencies – Mixed Populations**



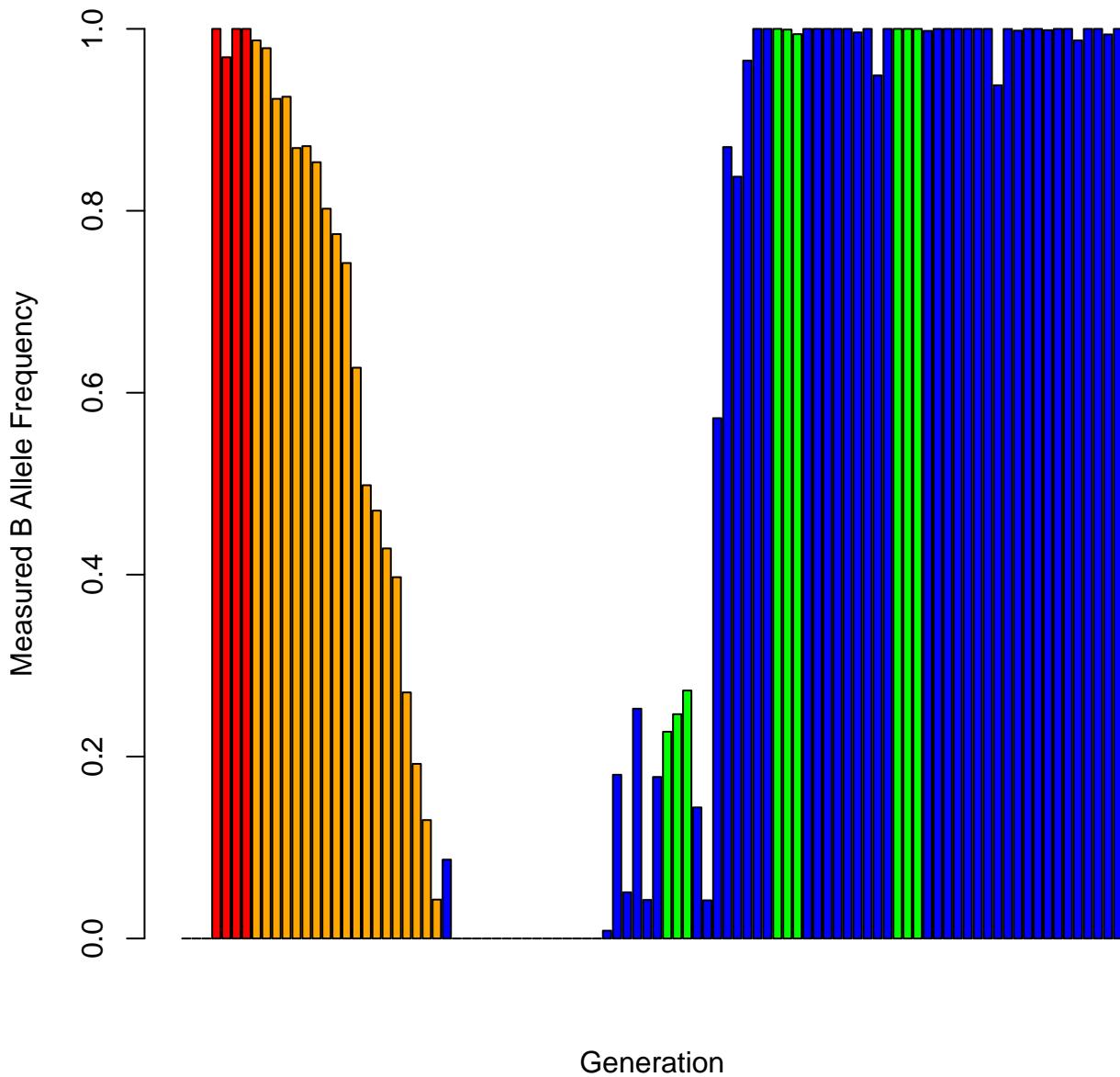
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Measured Theta – All Samples



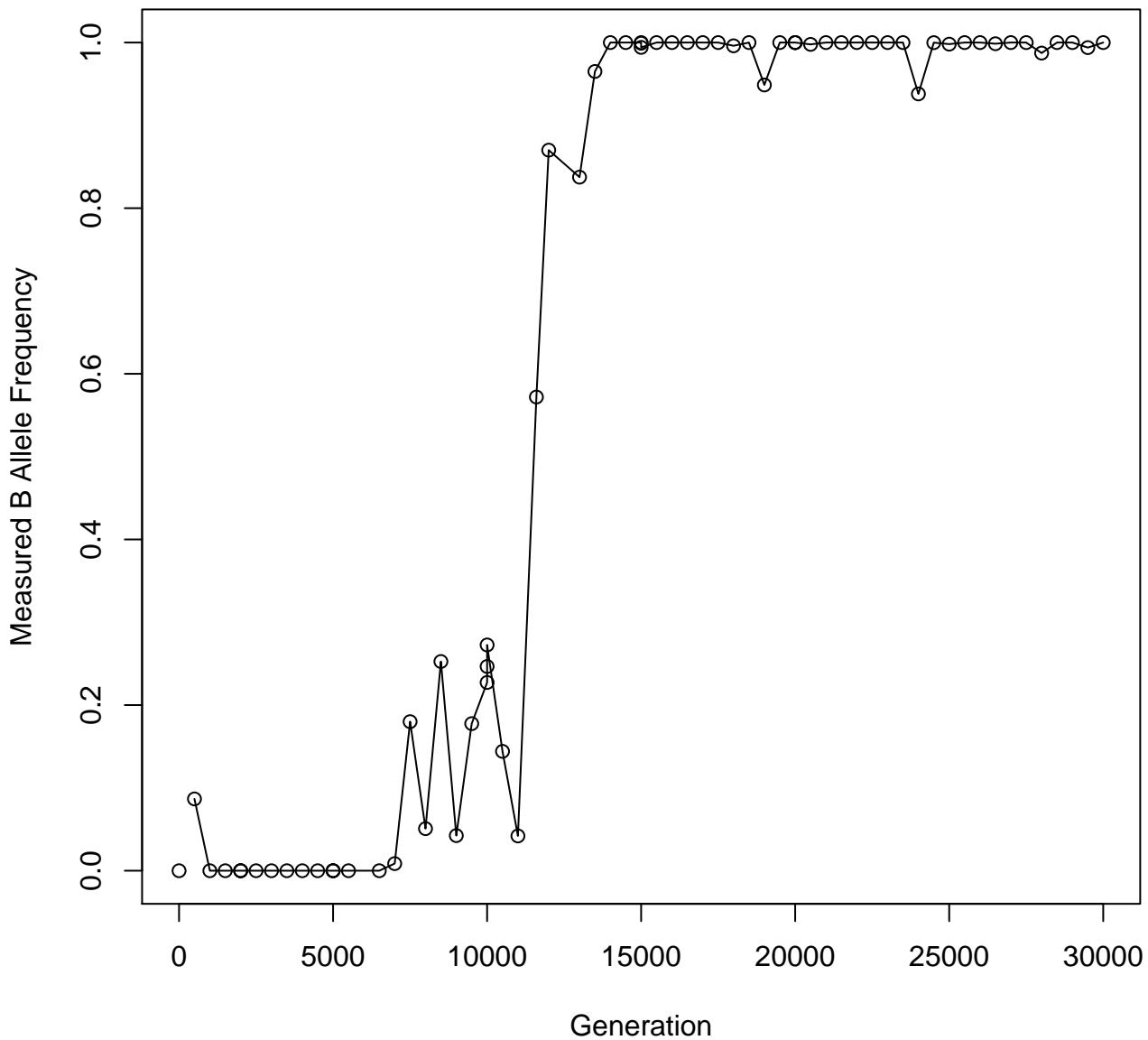
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Measured Theta – Mixed Populations**



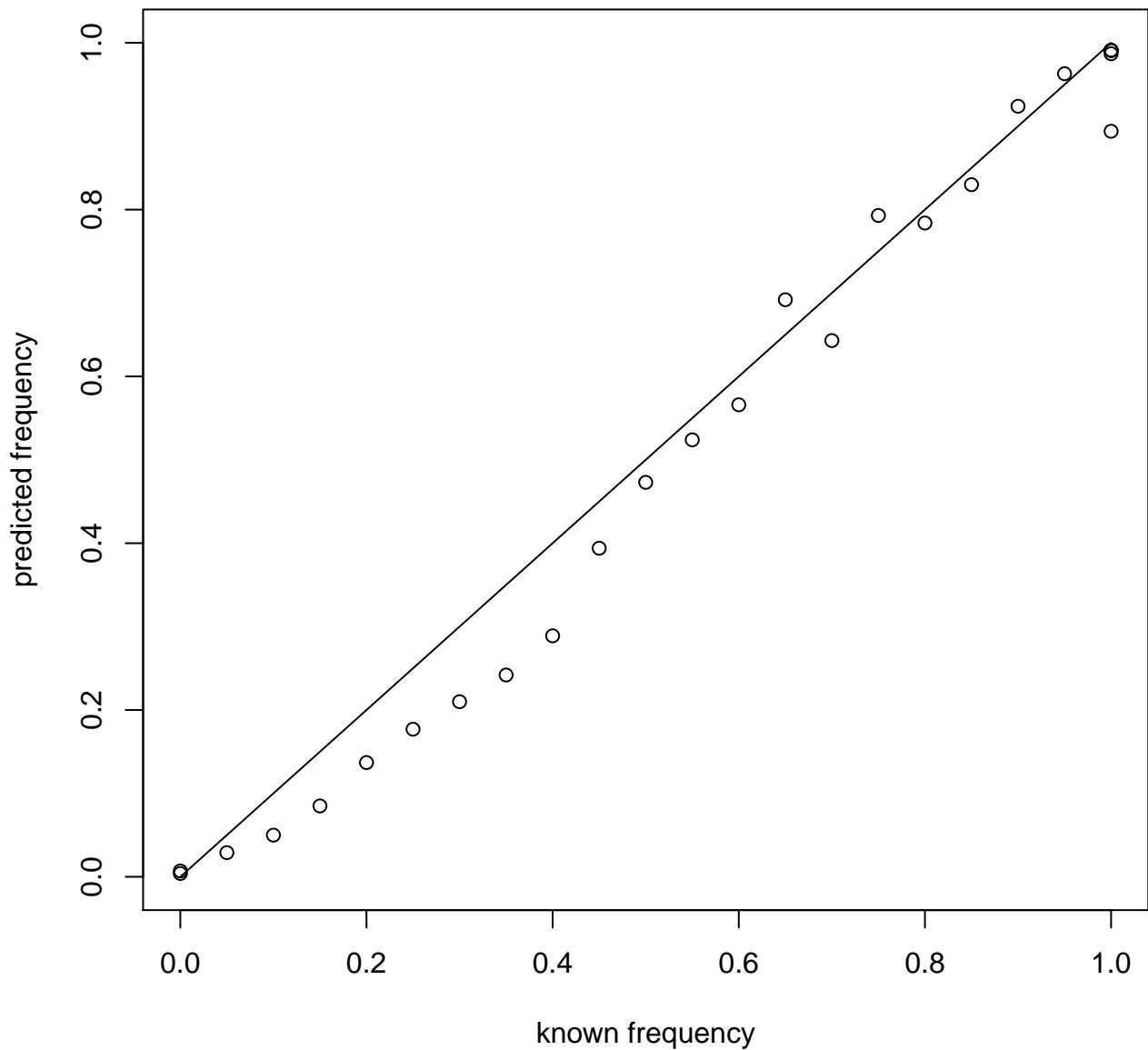
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Measured B Allele Frequencies – All Samples



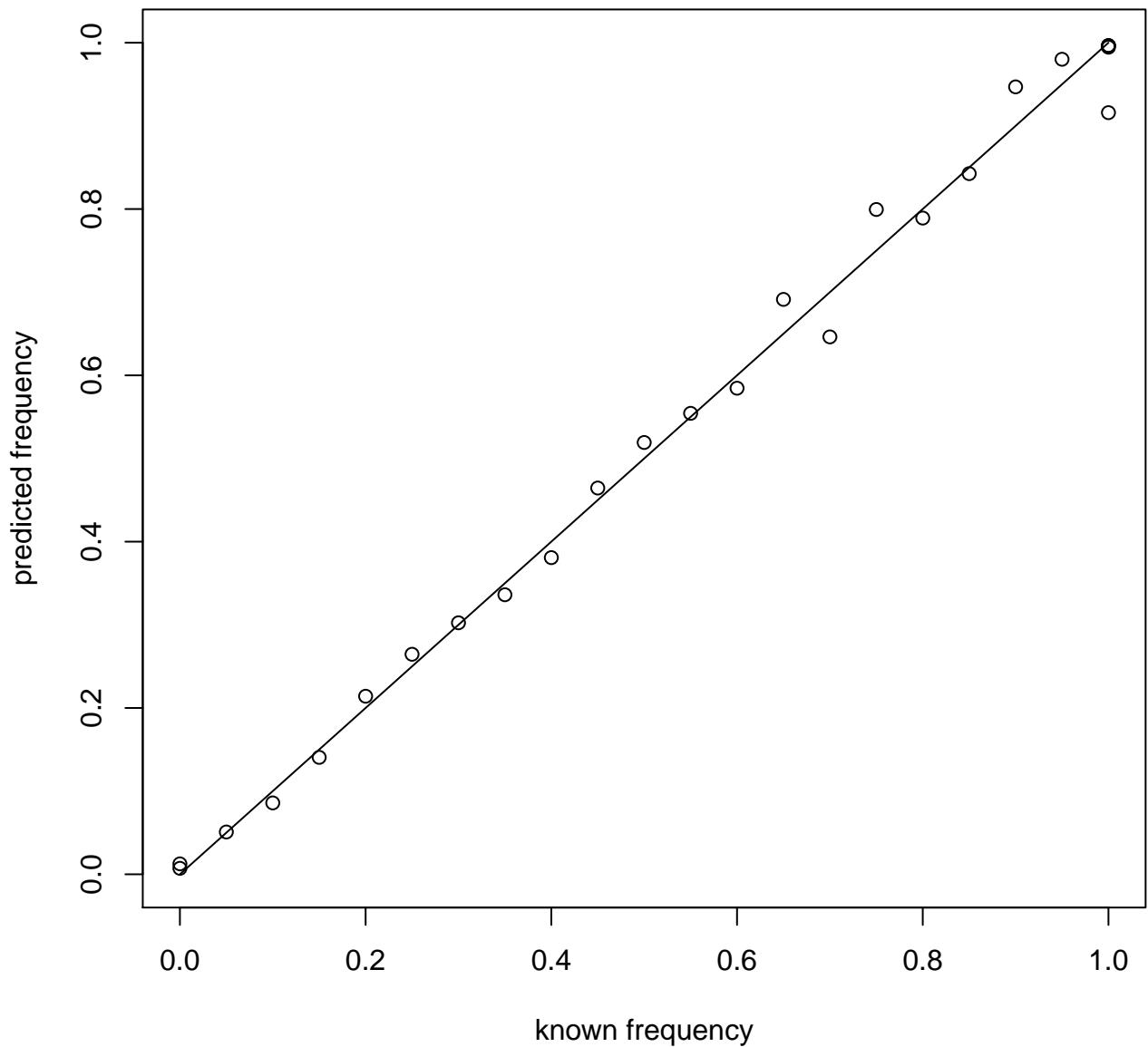
**Ara-1-yedW-yedX-snp :  
Measured B Allele Frequencies – Mixed Populations**



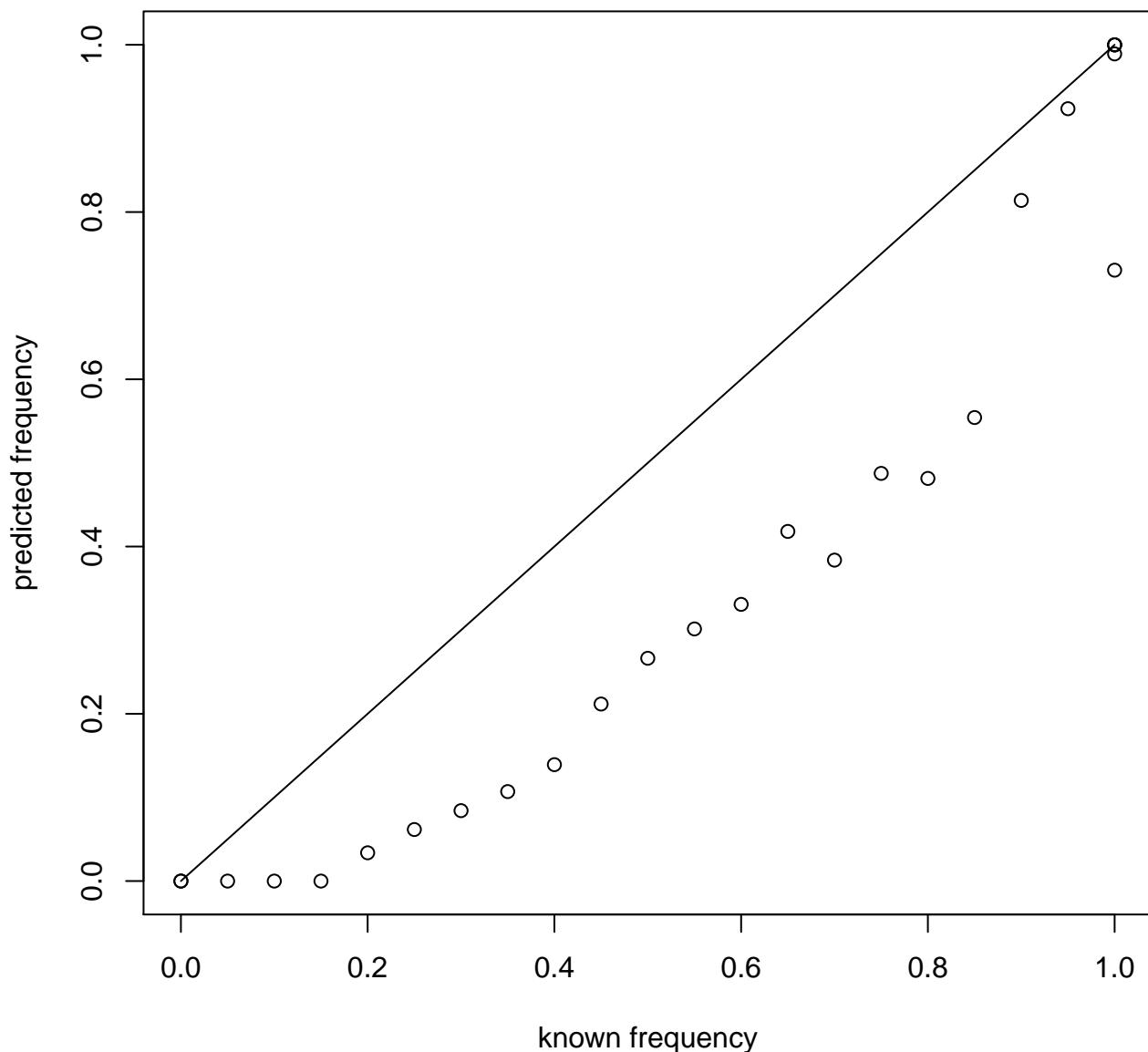
Ara-1-yegl-snp :  
Allele Frequency Response Curve – Raw Theta Data



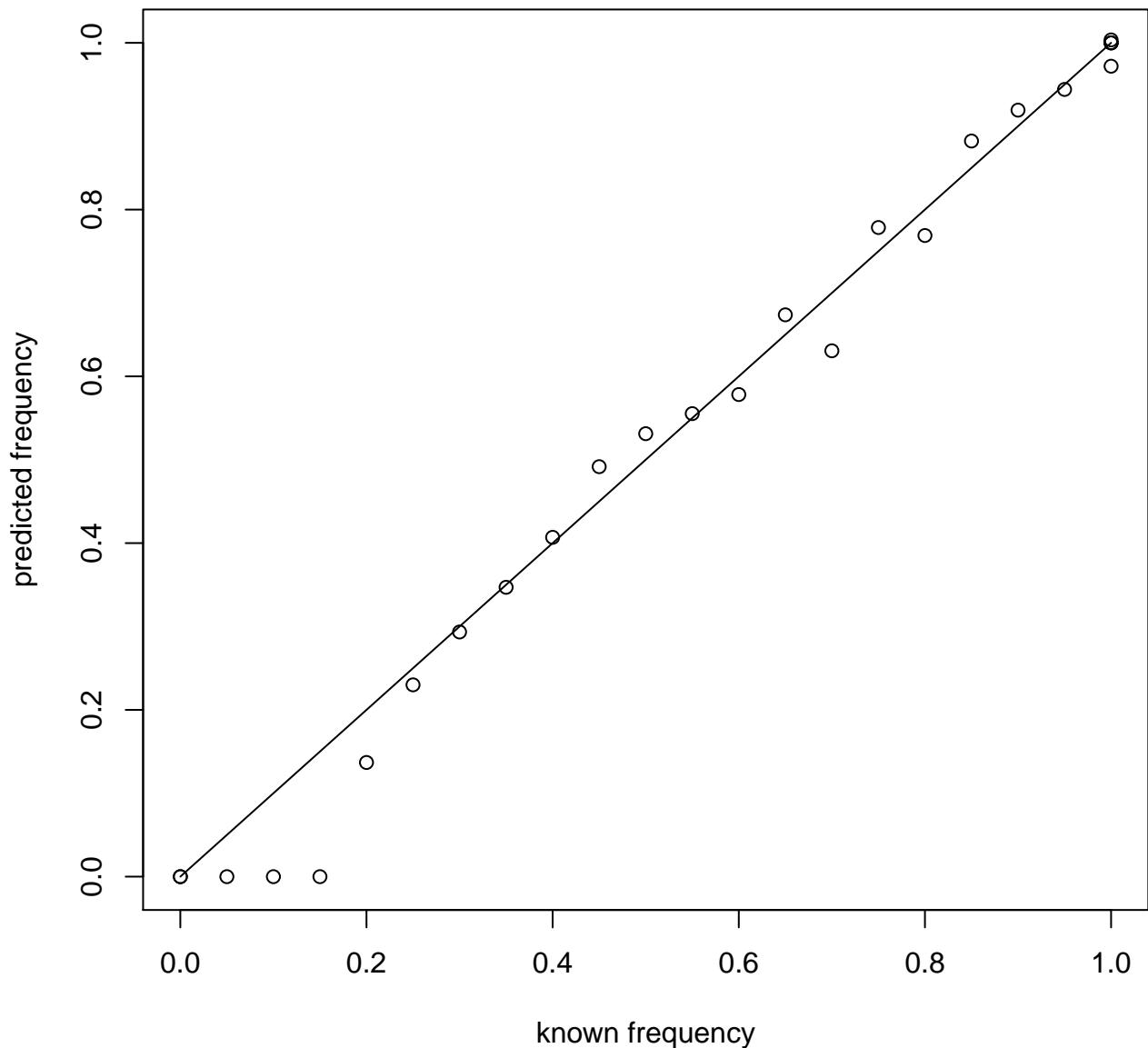
Ara-1-yegl-snp :  
Allele Frequency Response Curve – Calibrated Theta



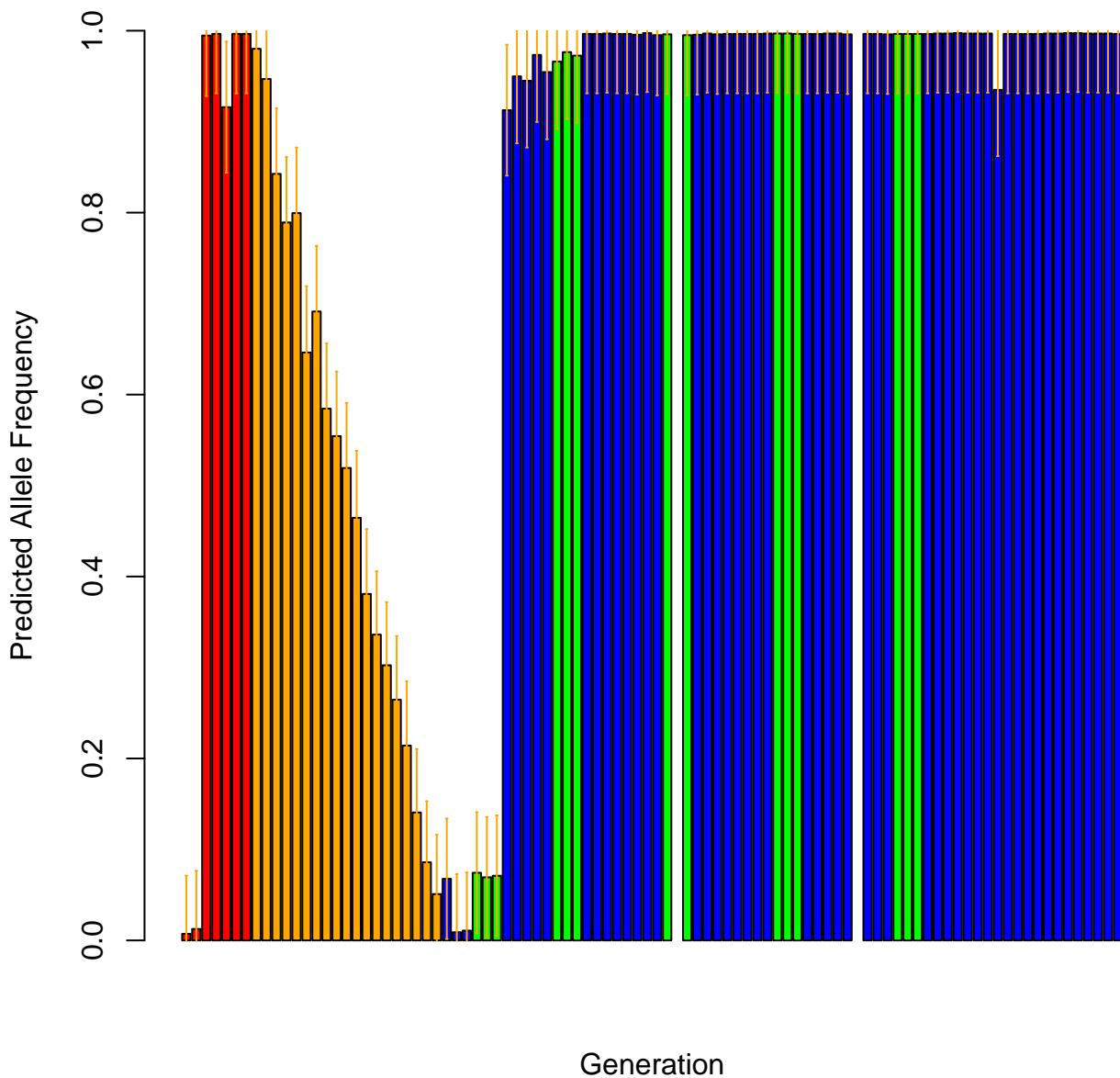
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Allele Frequency Response Curve – Raw B Allele Frequency



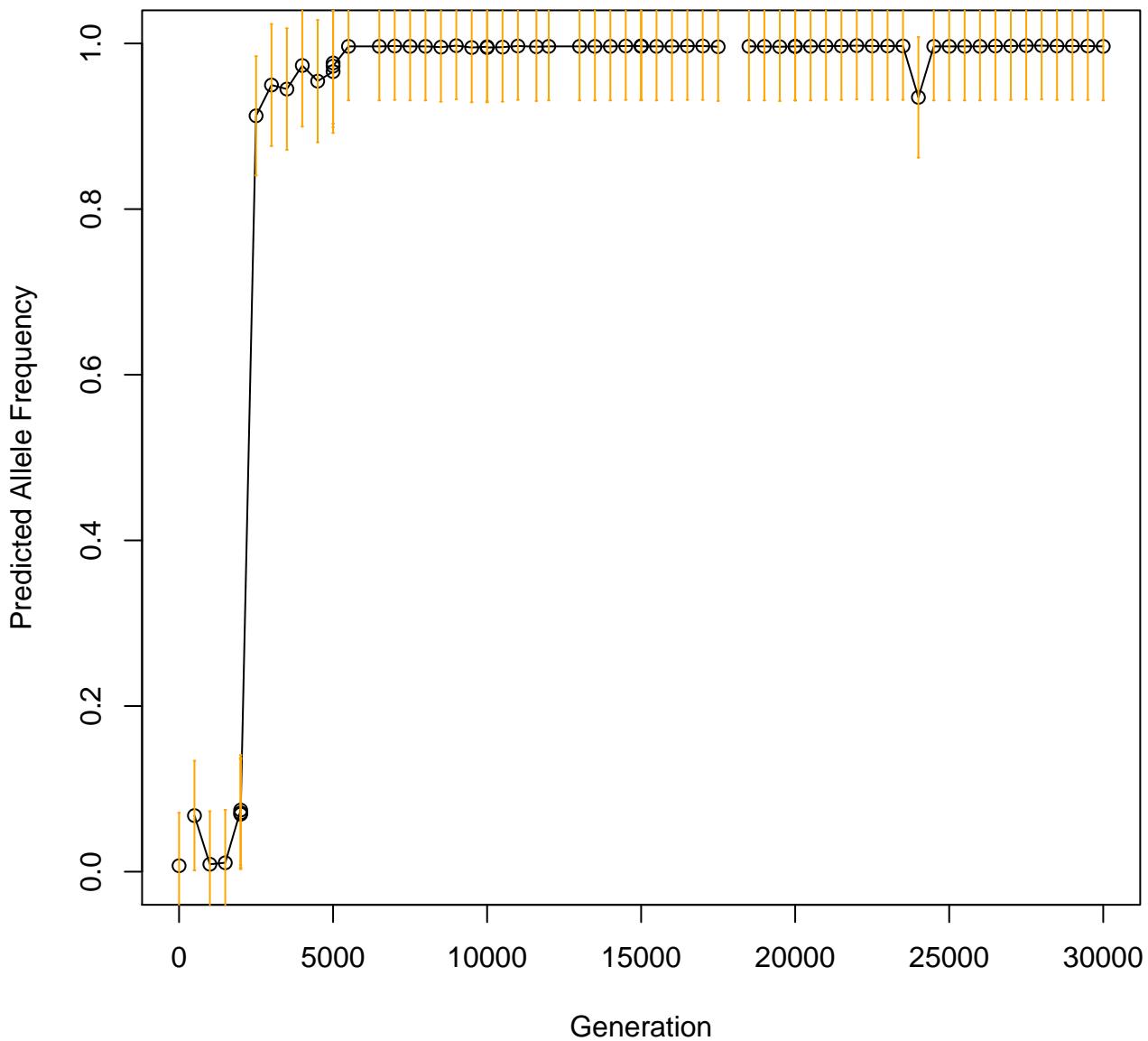
**Ara-1-yegl-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



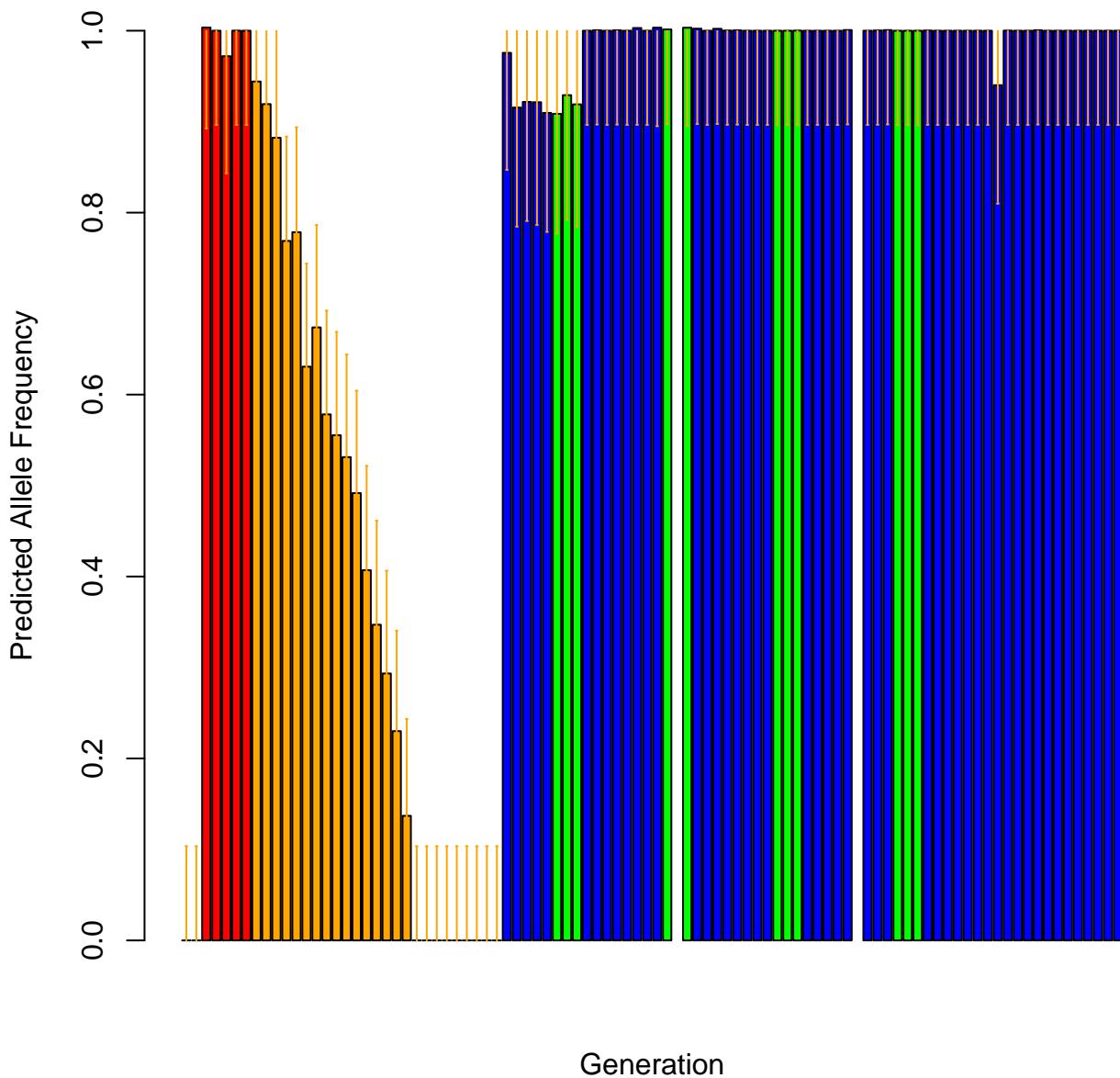
Ara-1-yegl-snp :  
Predicted Theta – All Samples



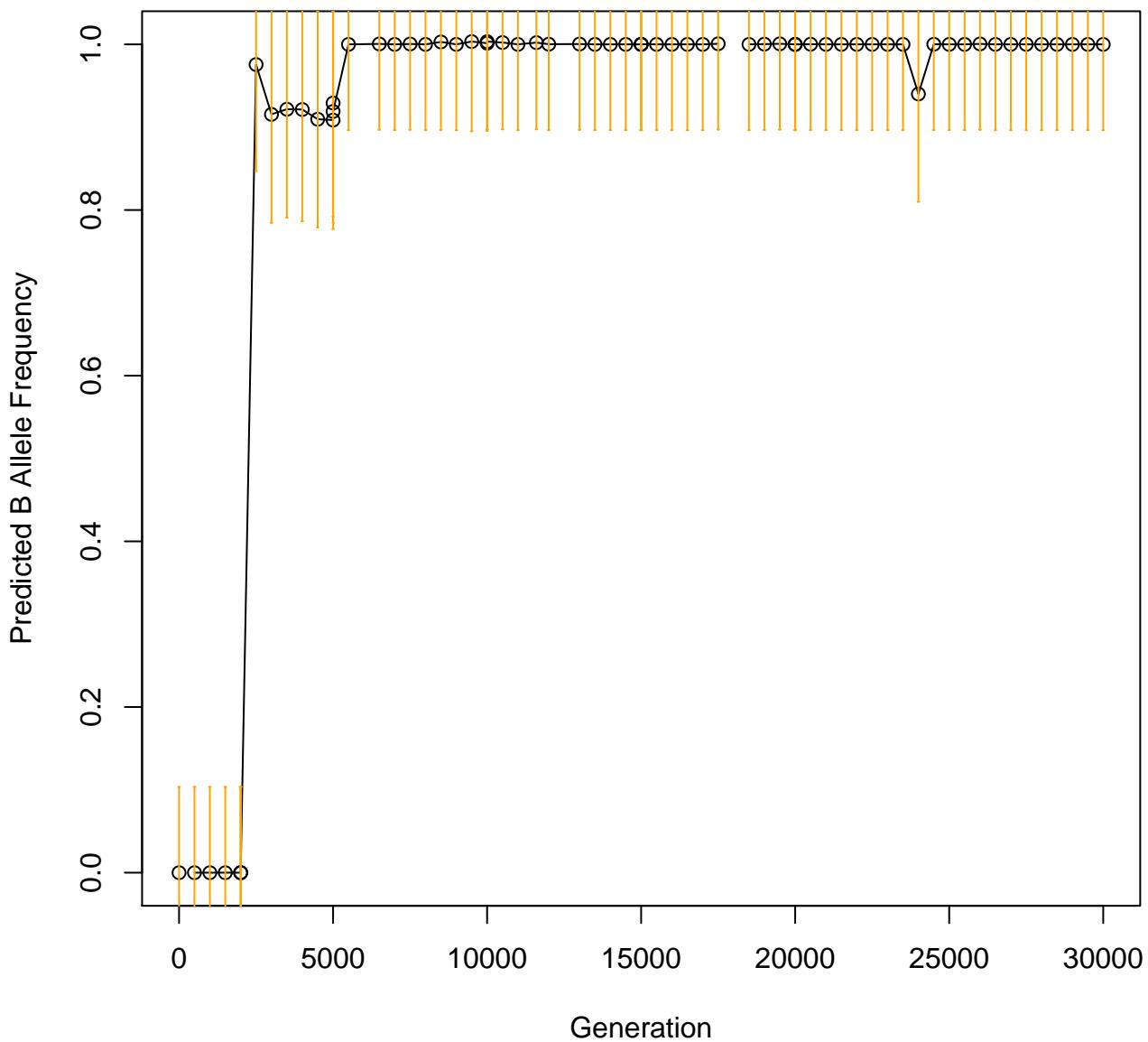
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Predicted Theta – Mixed Populations**



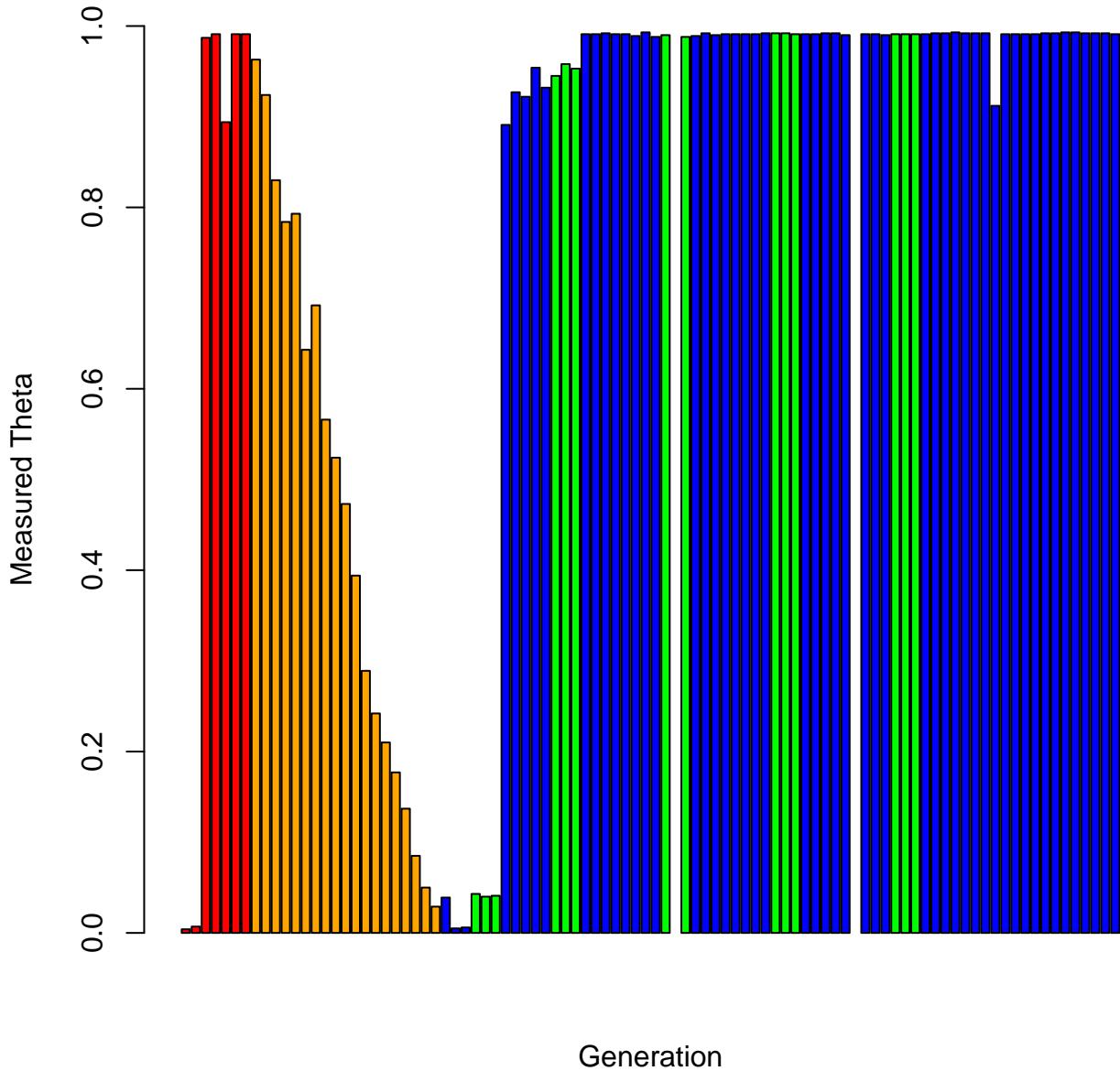
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Predicted B Allele Frequencies – All Samples



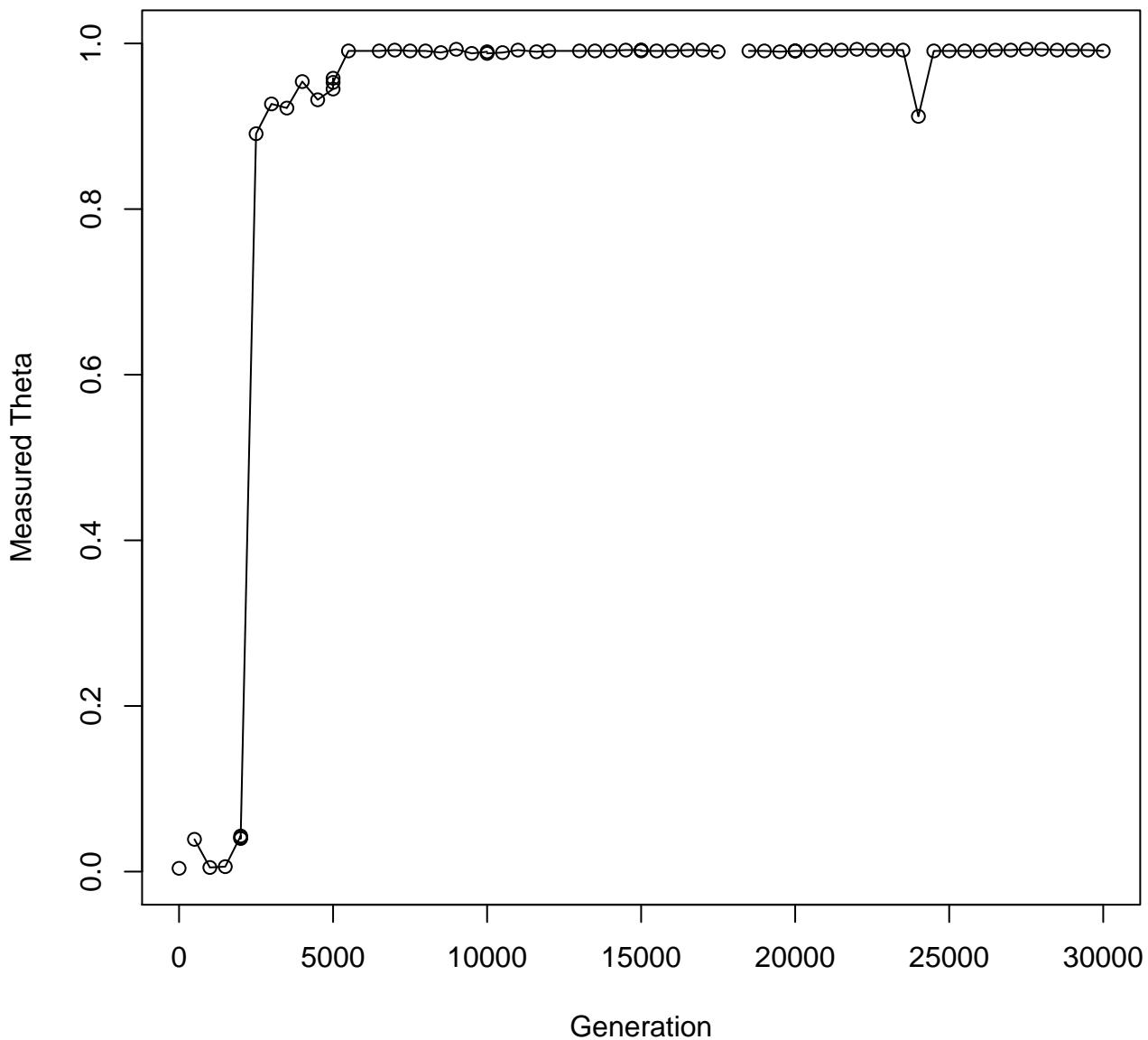
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**Predicted B Allele Frequencies – Mixed Populations**



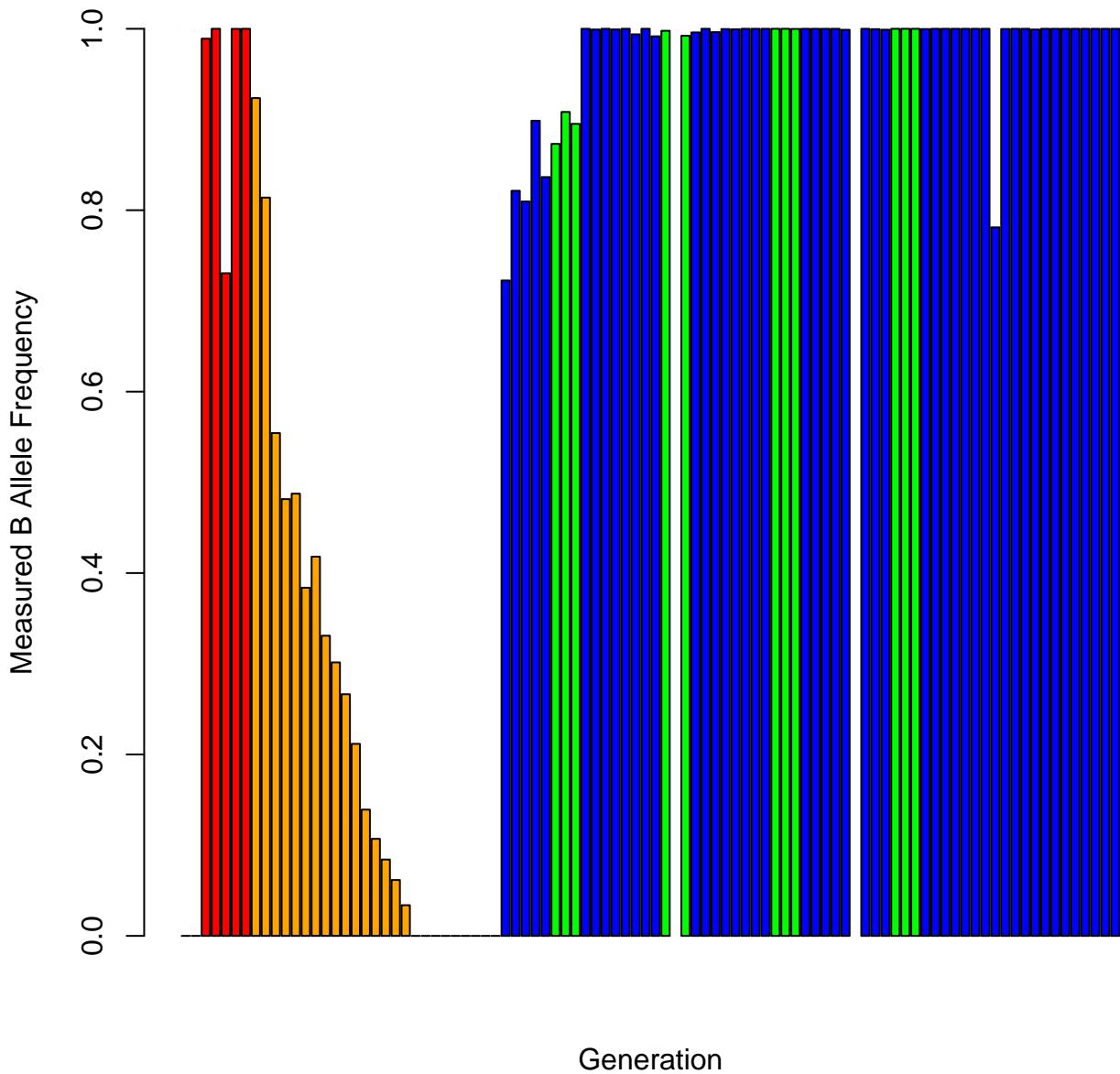
Ara-1-yegl-snp :  
Measured Theta – All Samples



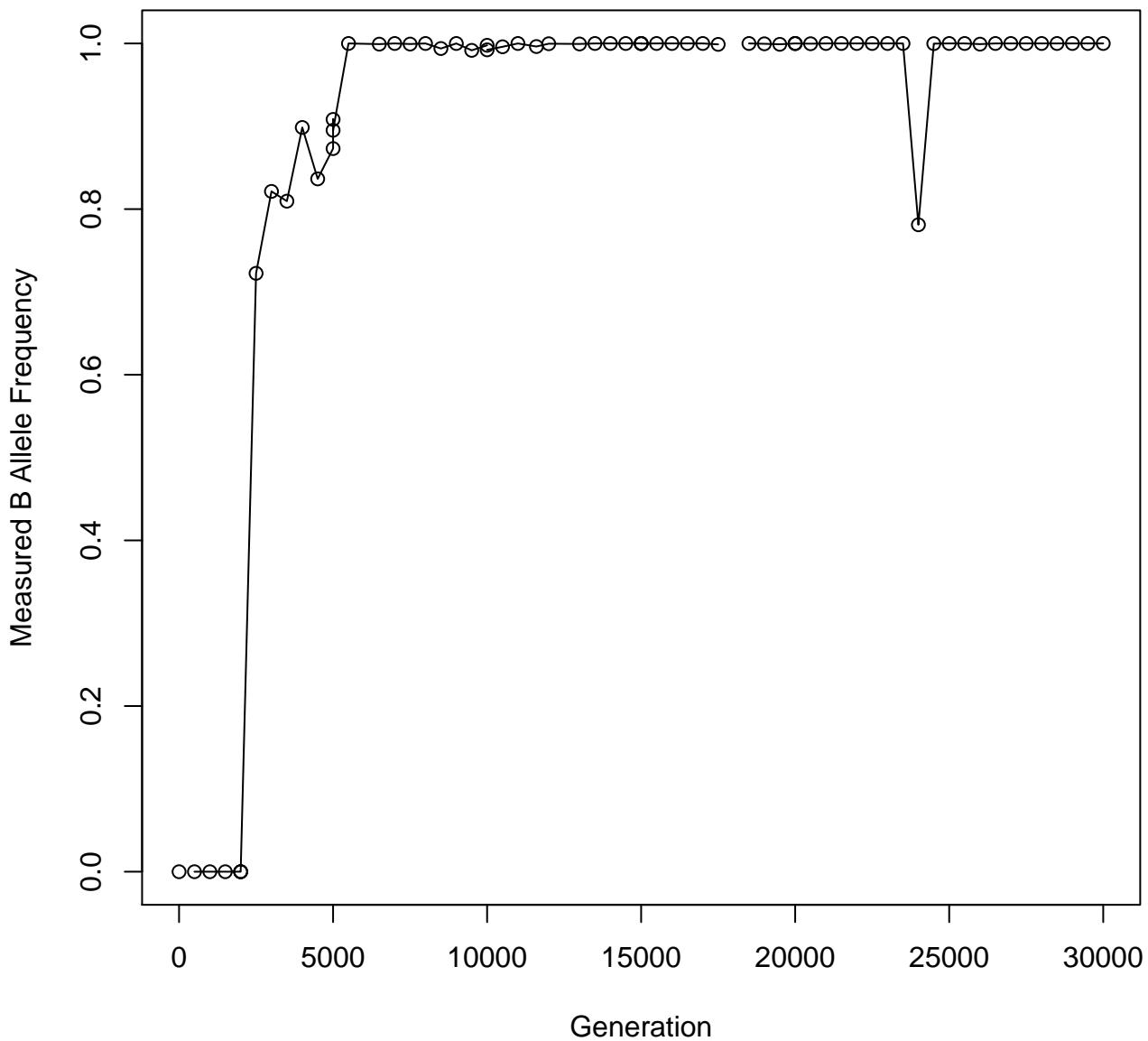
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**Measured Theta – Mixed Populations**



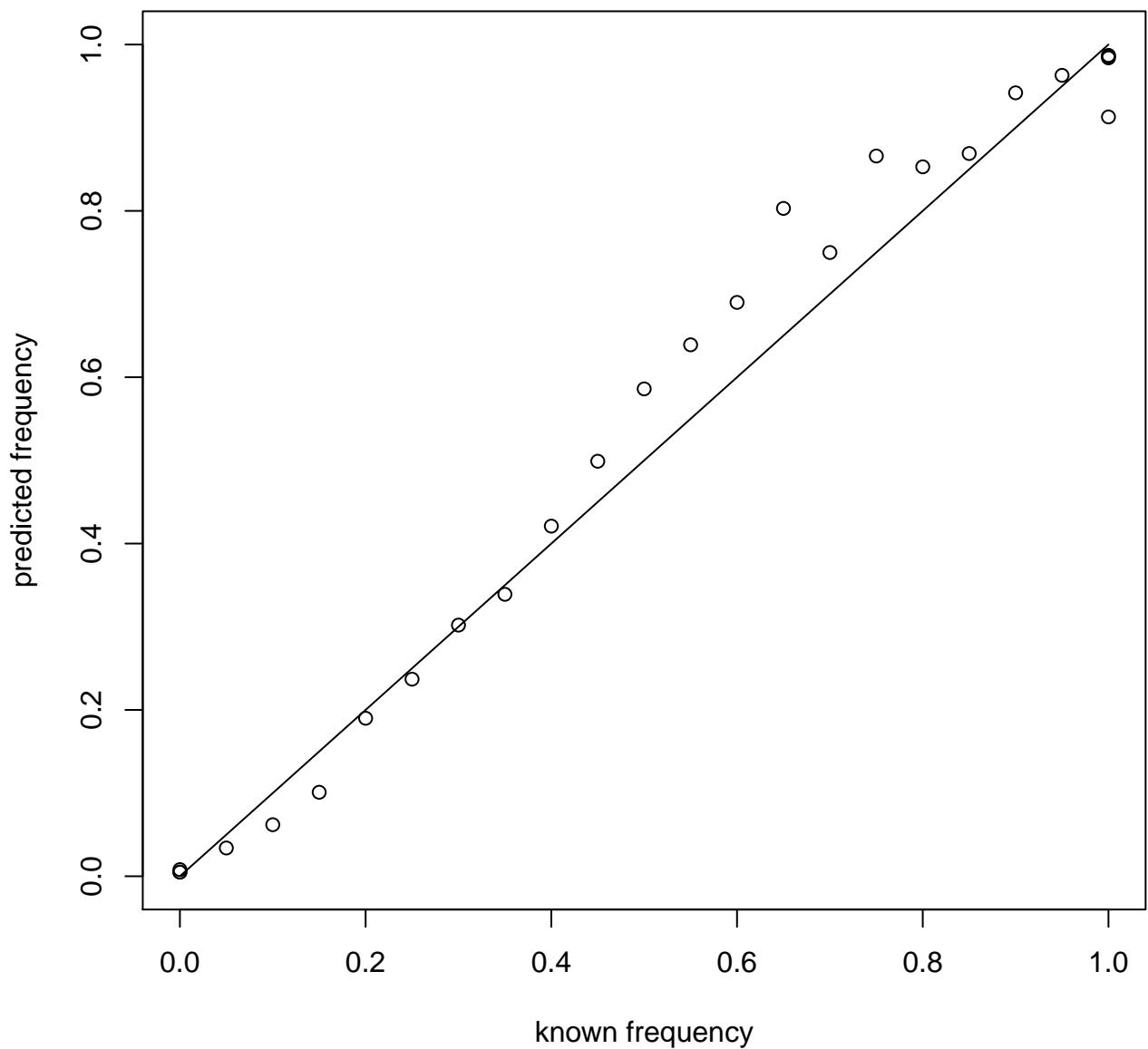
Ara-1-yegl-snp :  
Measured B Allele Frequencies – All Samples



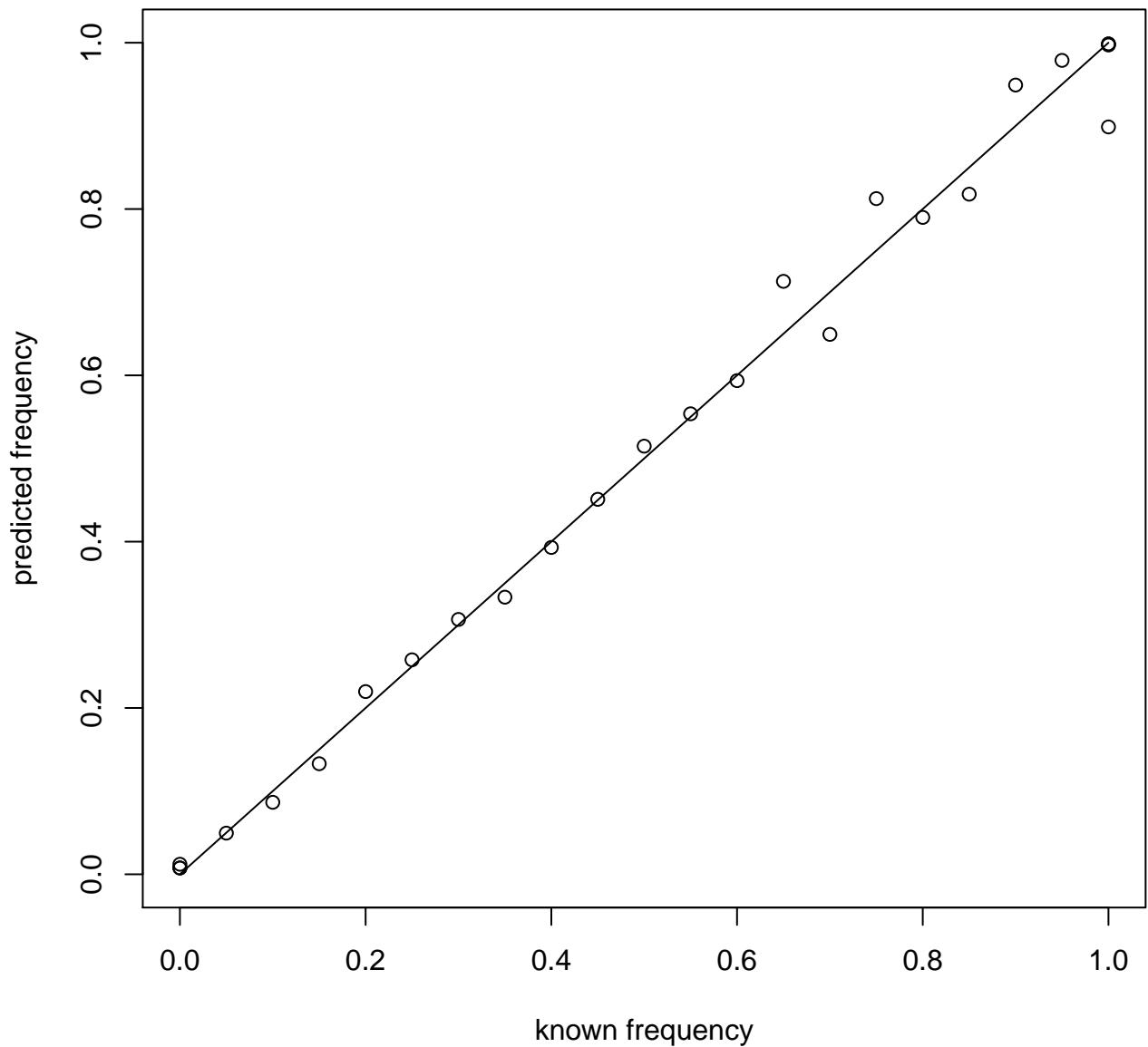
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**Measured B Allele Frequencies – Mixed Populations**



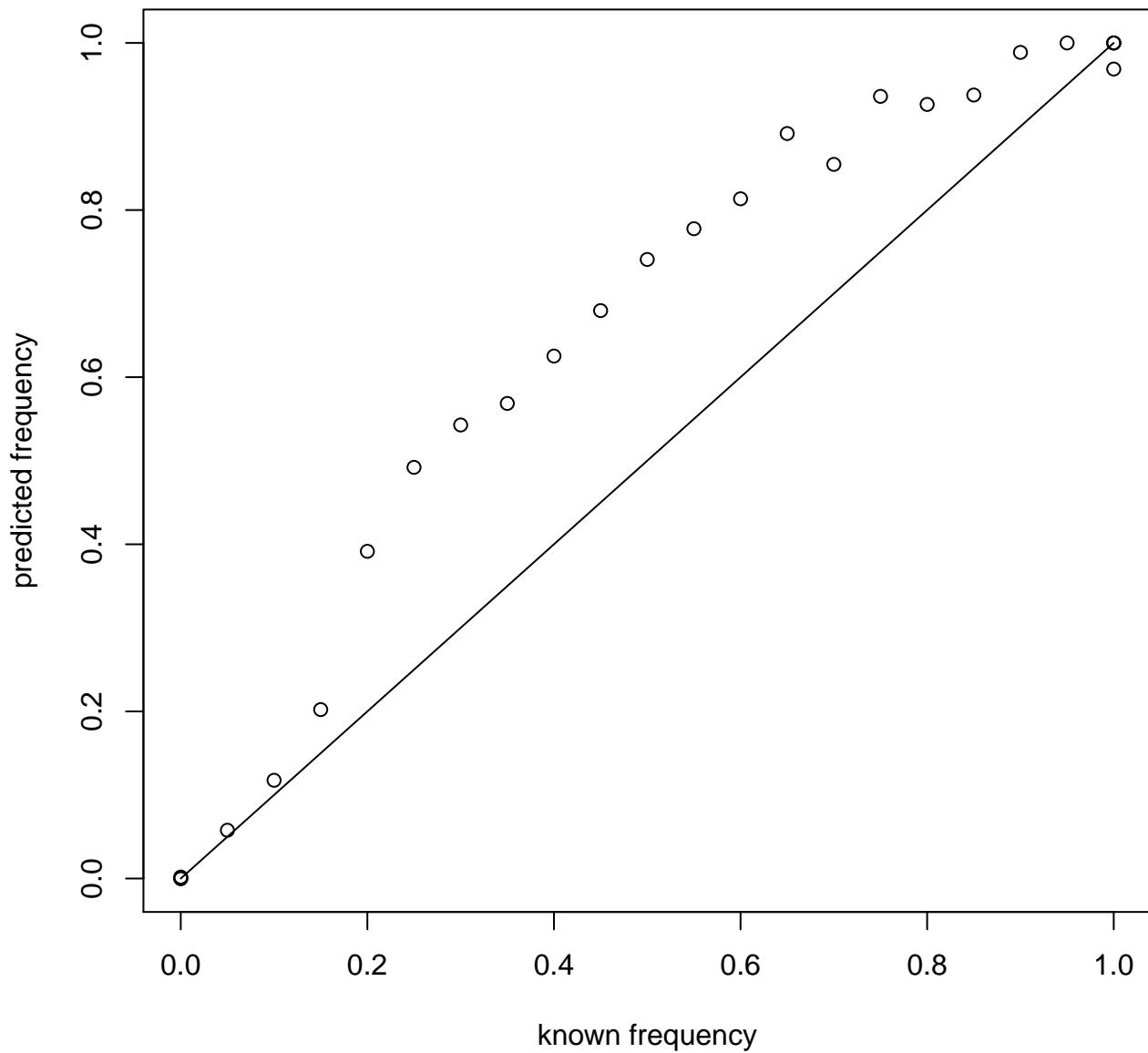
**Ara-1-yghJ-snp :**  
**Allele Frequency Response Curve – Raw Theta Data**



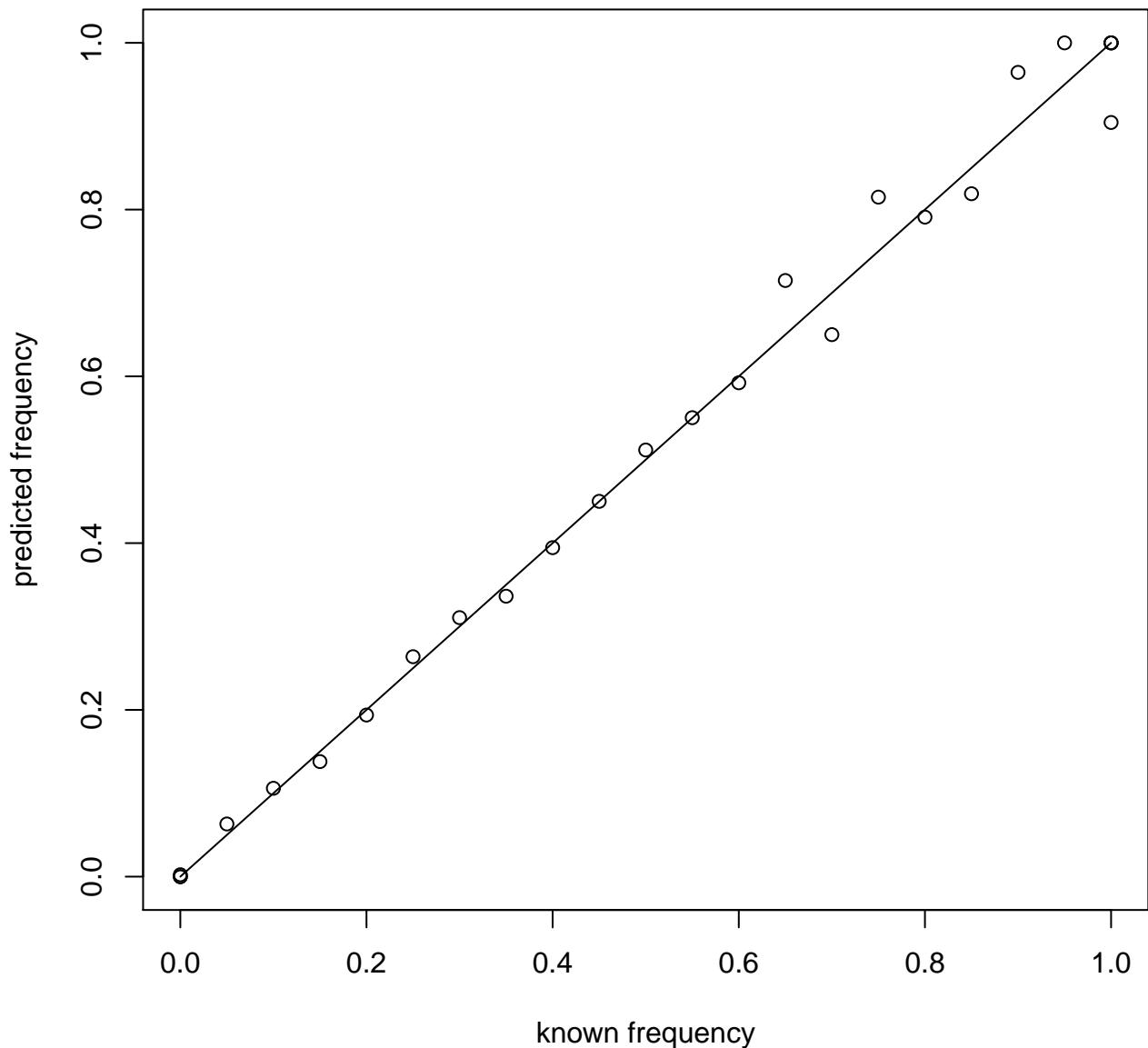
**Ara-1-yghJ-snp :**  
**Allele Frequency Response Curve – Calibrated Theta**



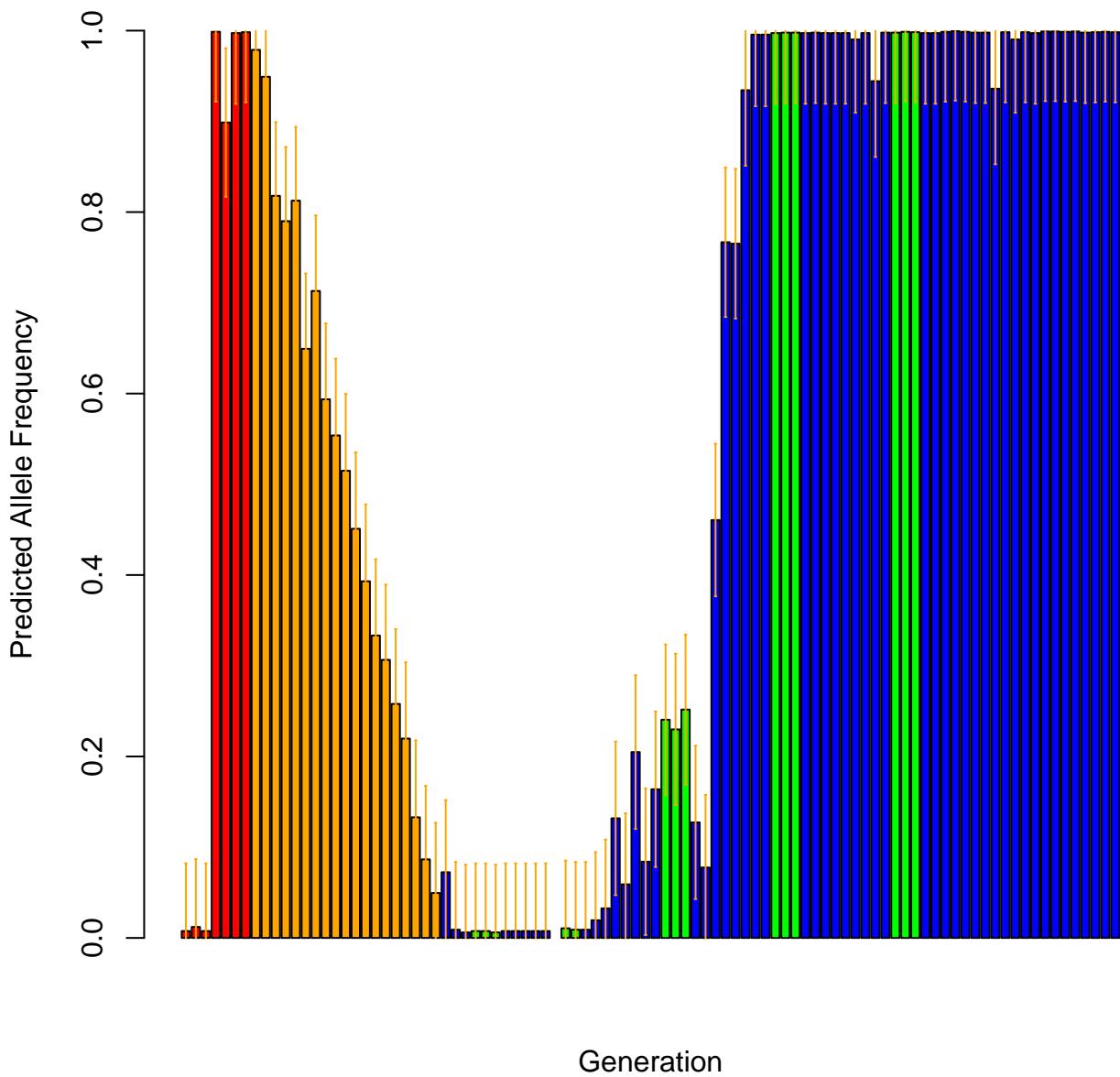
**Ara-1-yghJ-snp :**  
**Allele Frequency Response Curve – Raw B Allele Frequency**



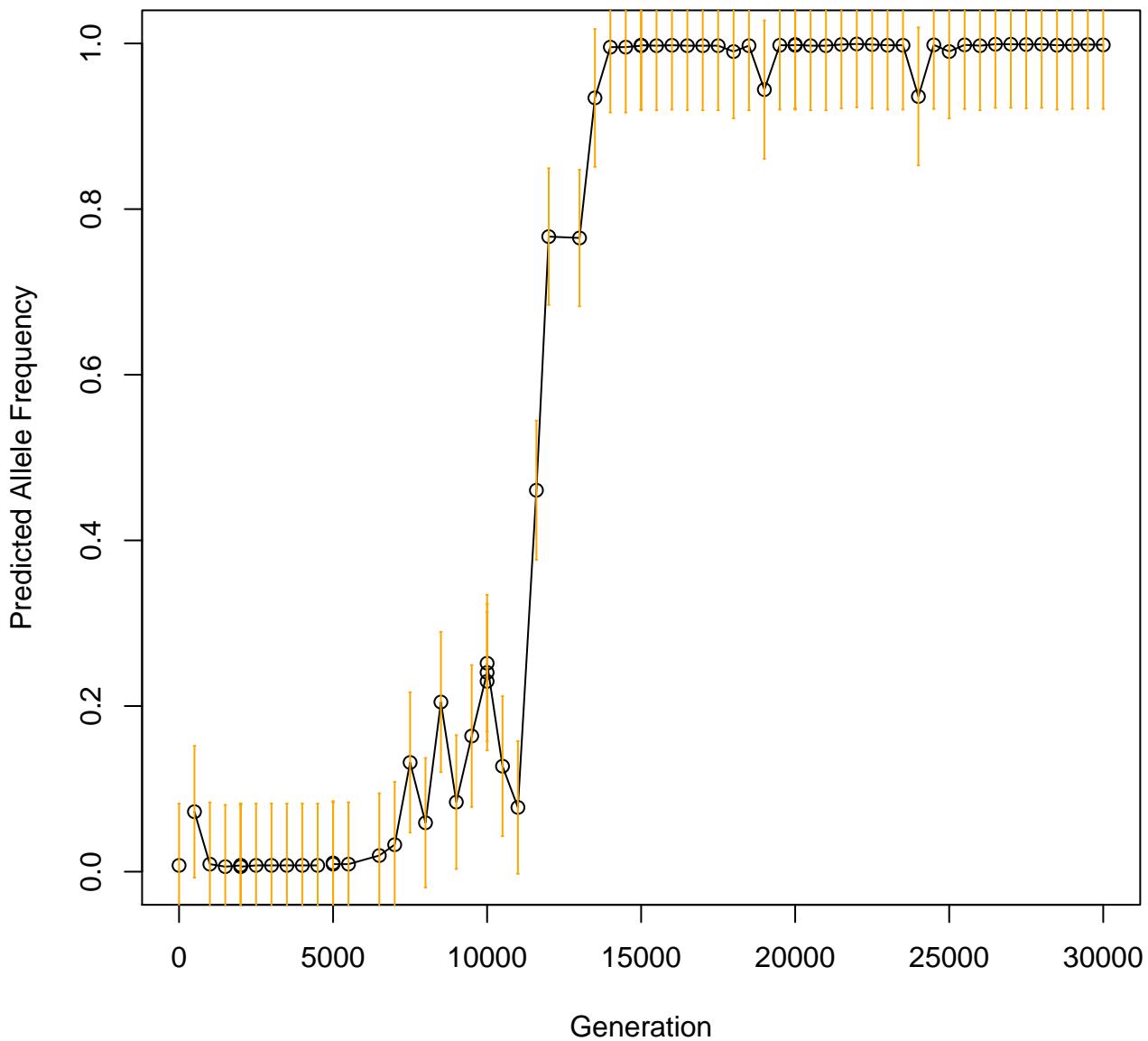
**Ara-1-yghJ-snp :**  
**Allele Frequency Response Curve – Calibrated B Allele Frequency**



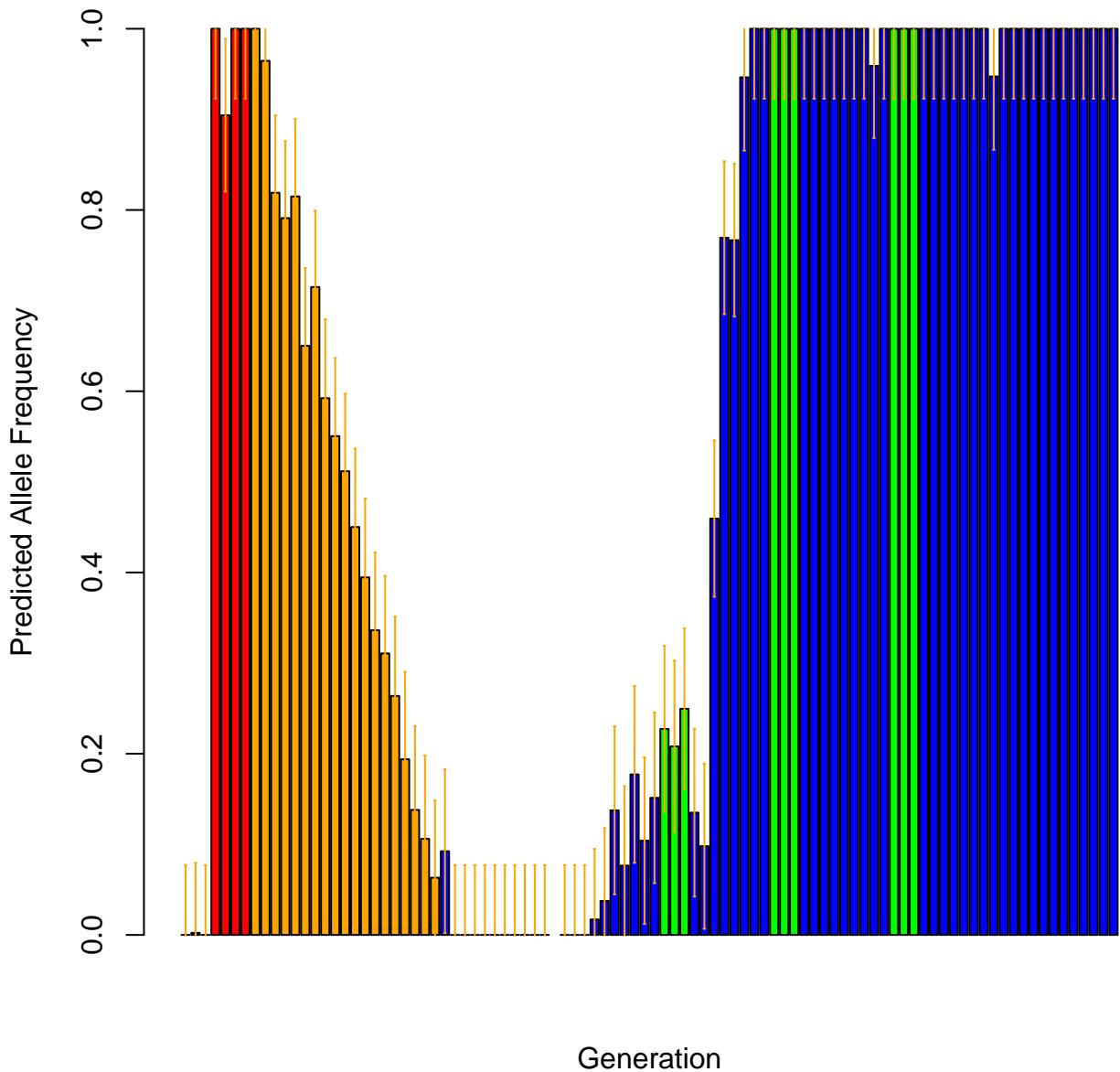
Ara-1-yghJ-snp :  
Predicted Theta – All Samples



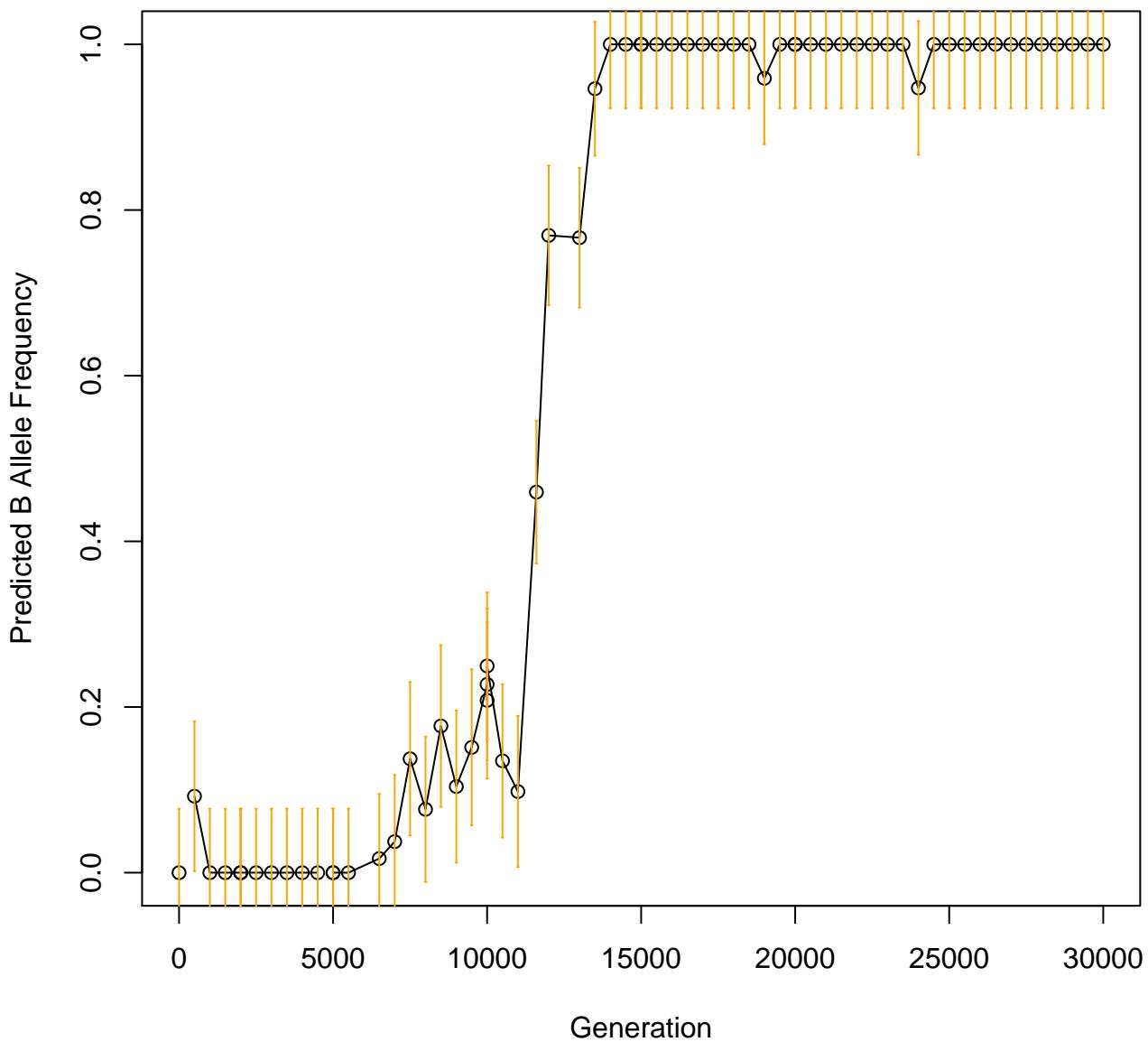
**Ara-1-yghJ-snp :  
Predicted Theta – Mixed Populations**



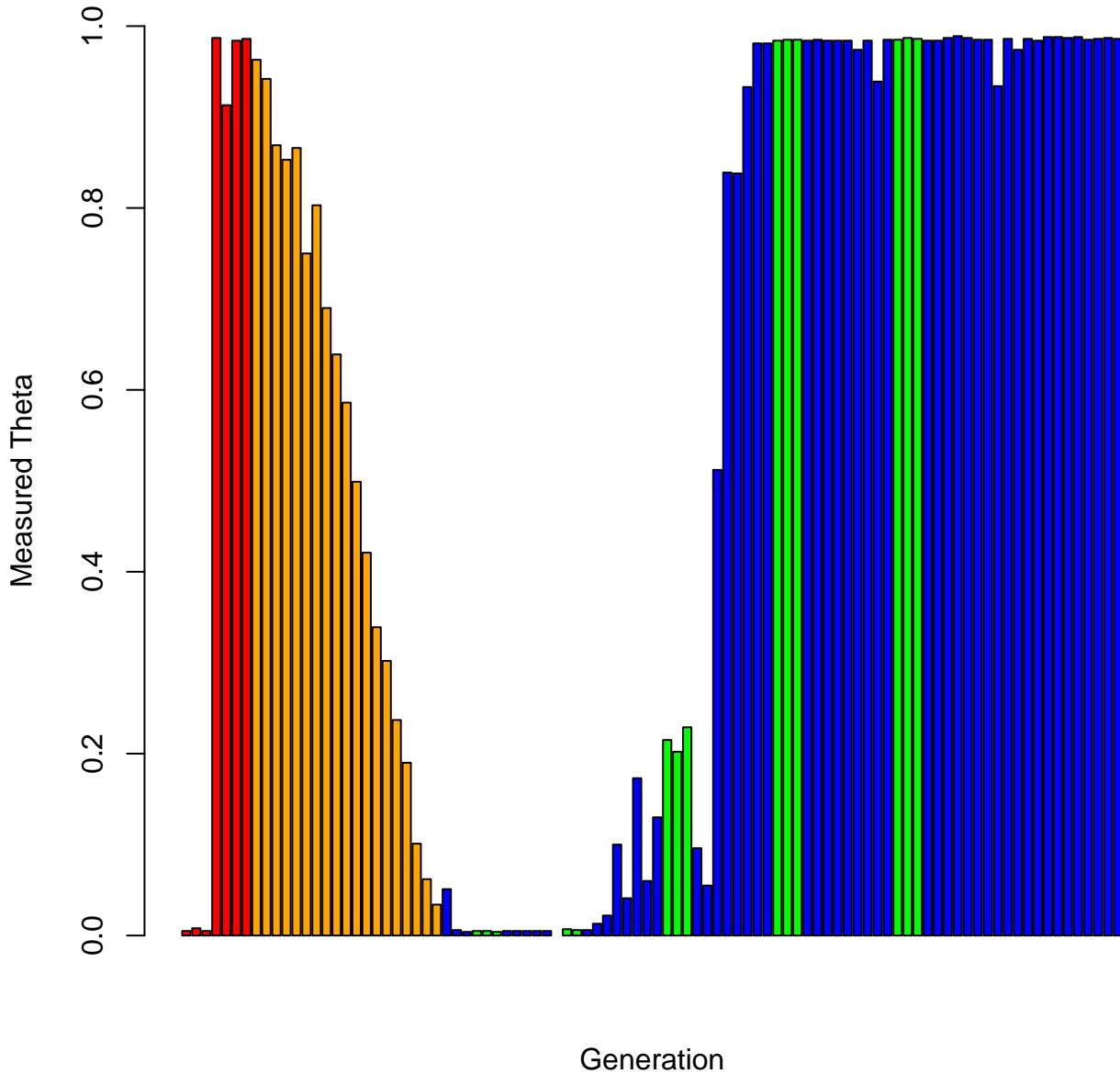
Ara-1-yghJ-snp :  
Predicted B Allele Frequencies – All Samples



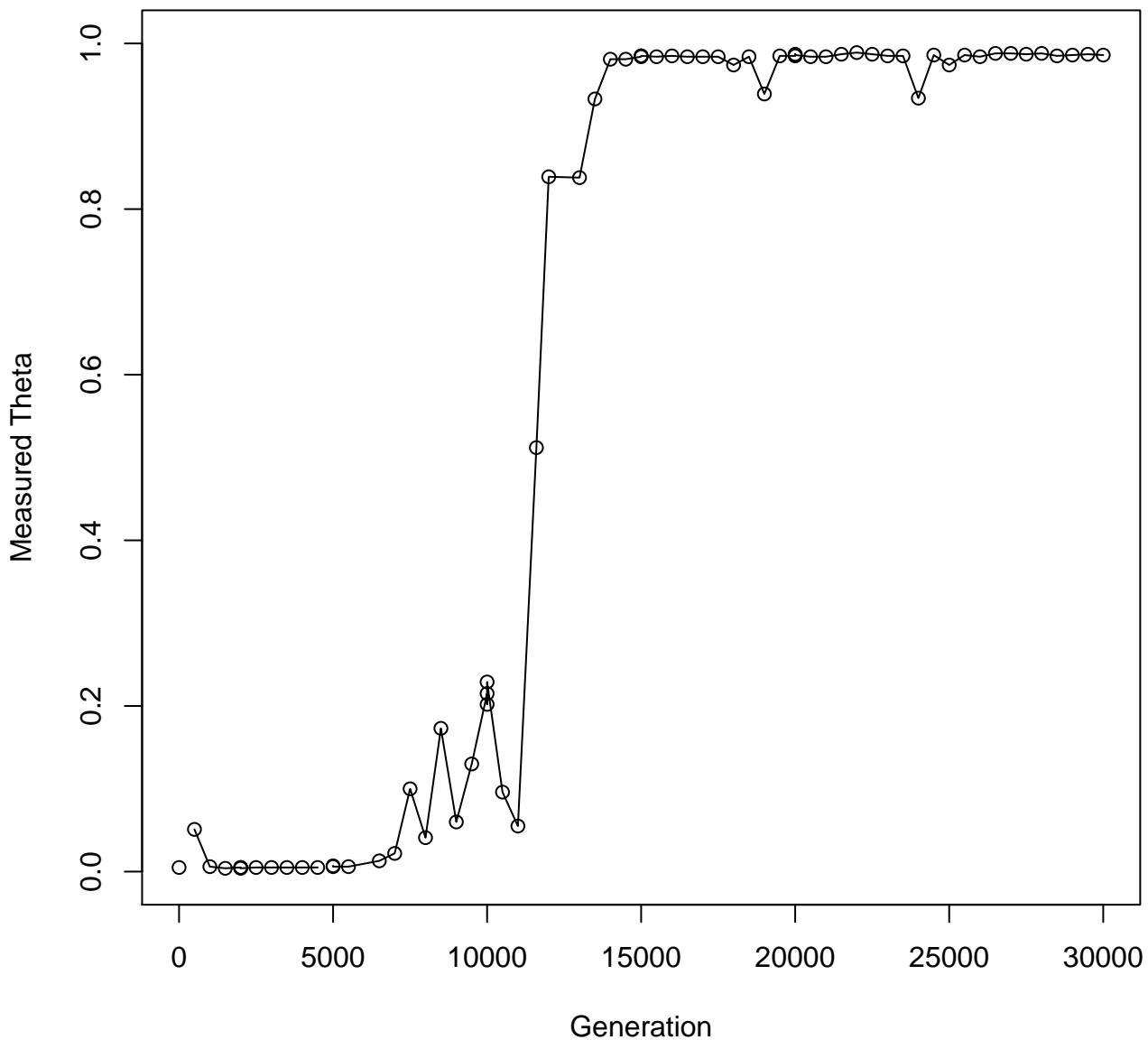
**Ara-1-yghJ-snp :  
Predicted B Allele Frequencies – Mixed Populations**



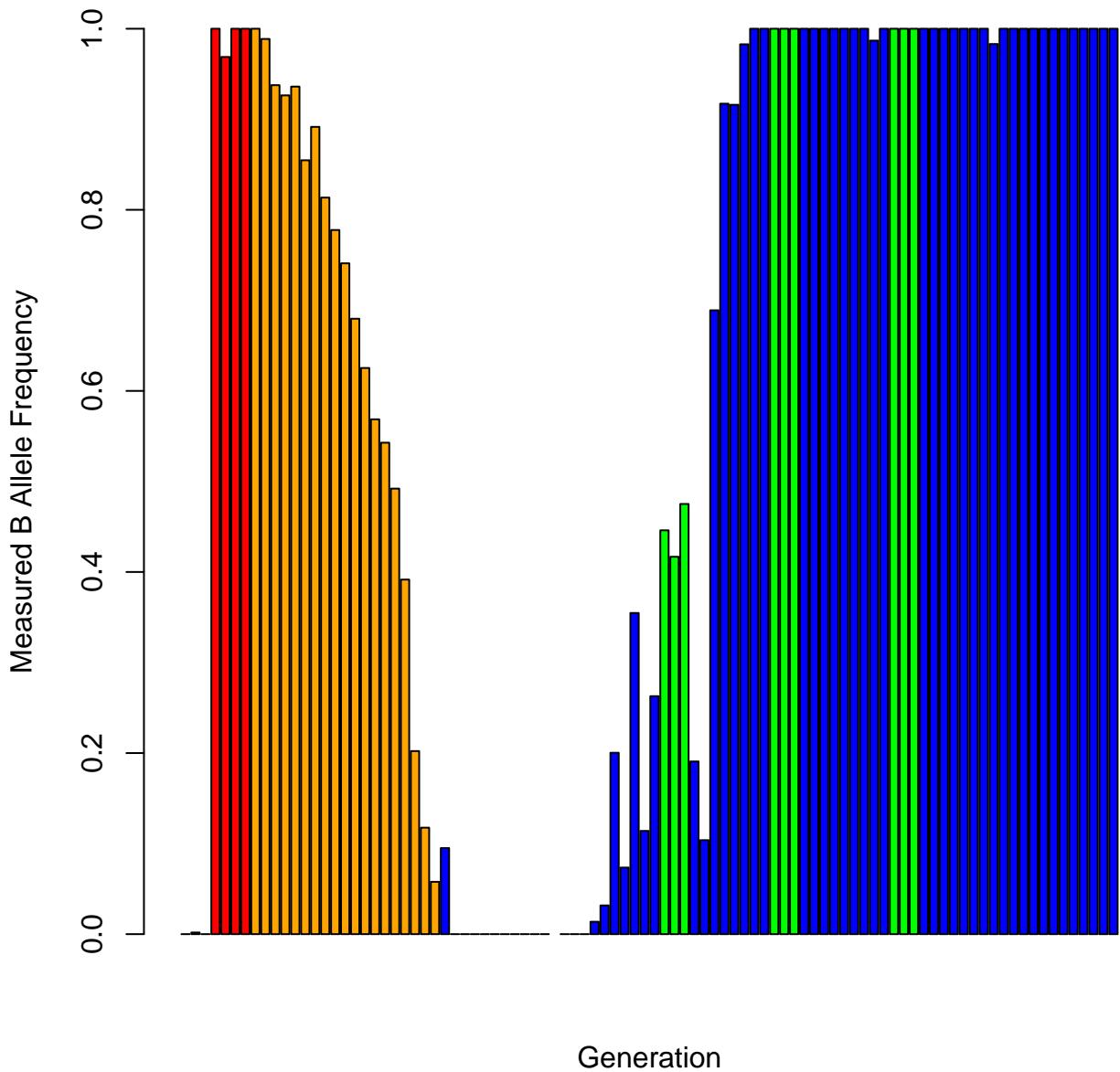
## Ara-1-yghJ-snp : Measured Theta – All Samples



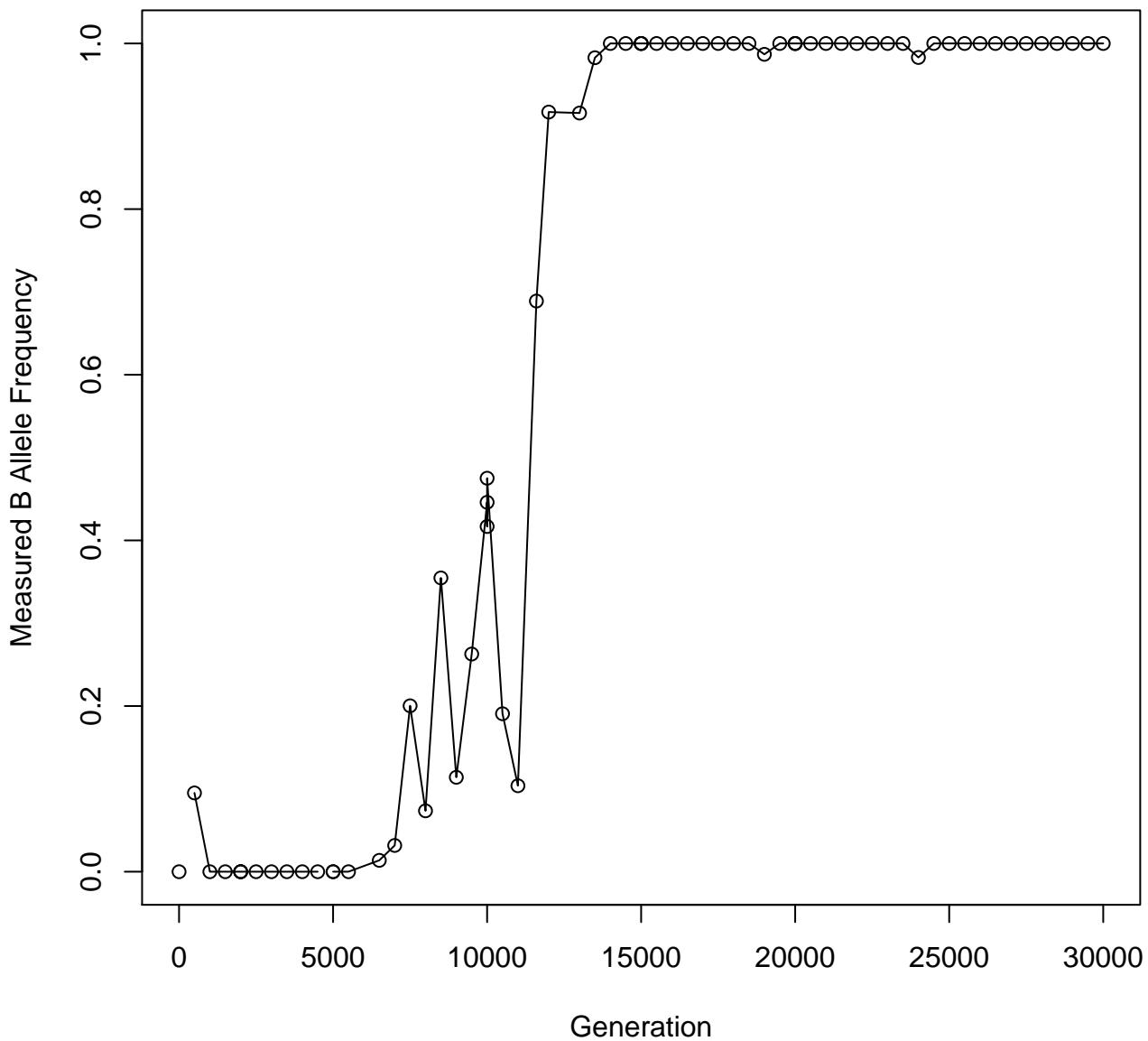
**Ara-1-yghJ-snp :  
Measured Theta – Mixed Populations**



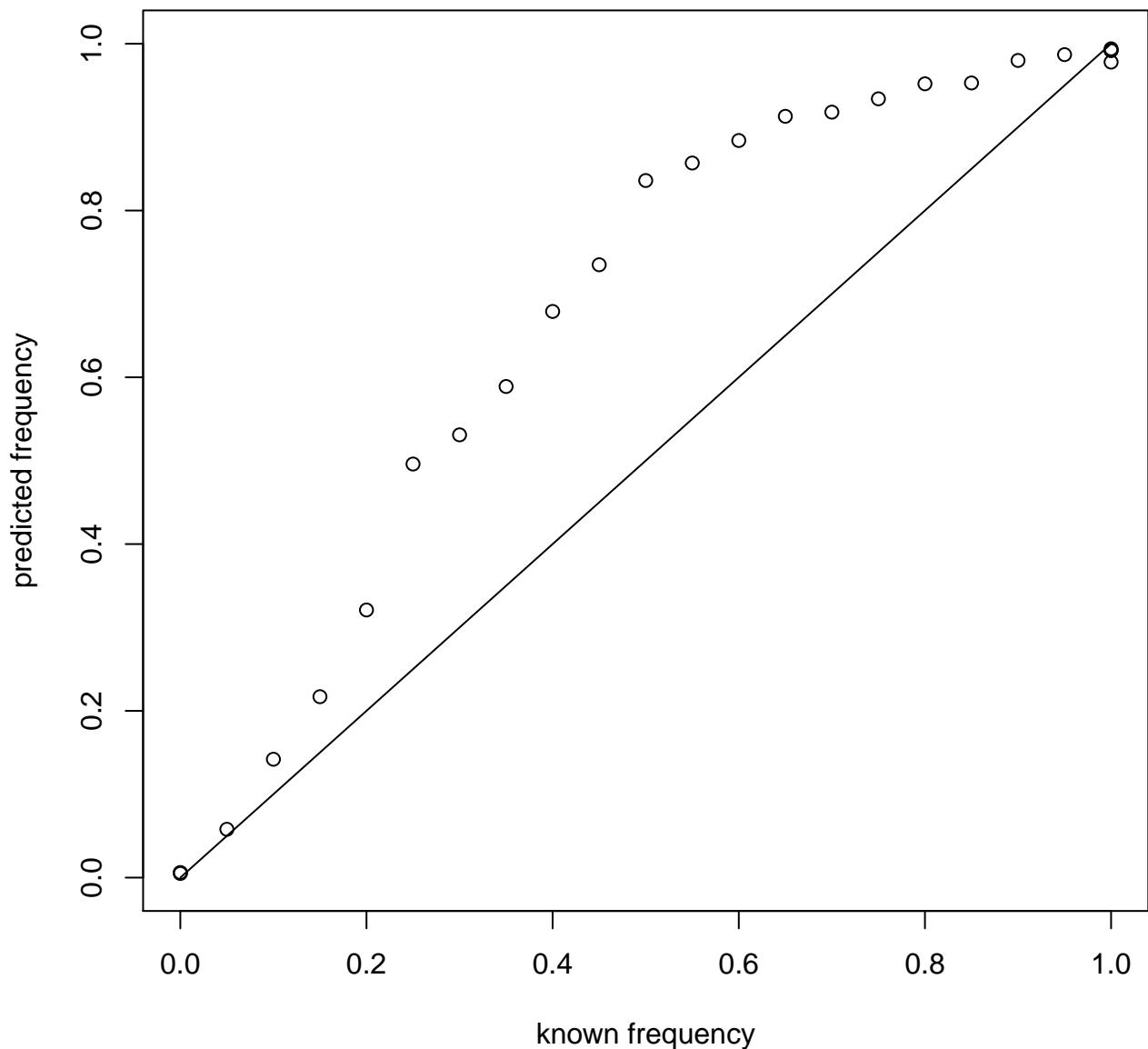
Ara-1-yghJ-snp :  
Measured B Allele Frequencies – All Samples



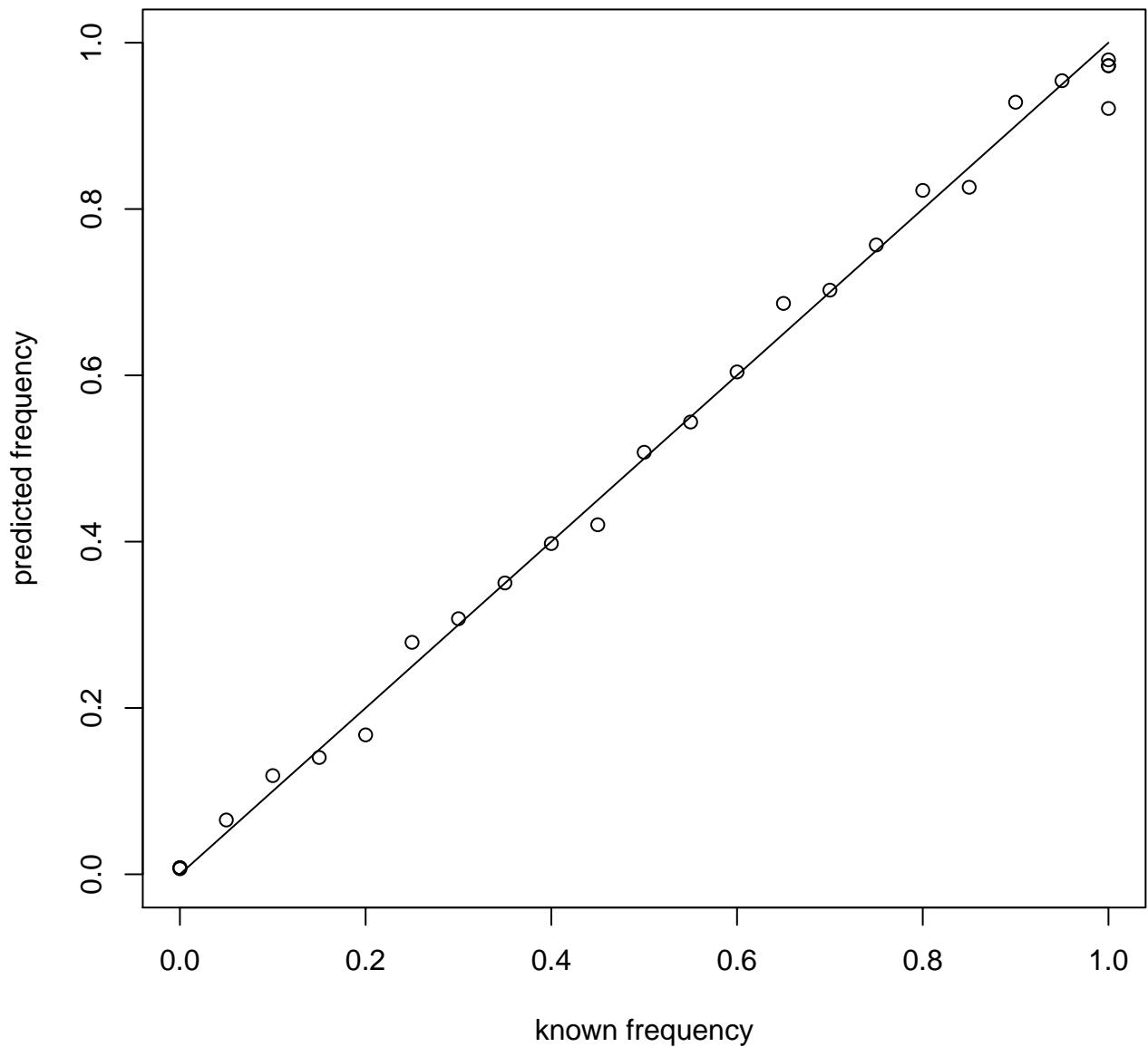
**Ara-1-yghJ-snp :  
Measured B Allele Frequencies – Mixed Populations**



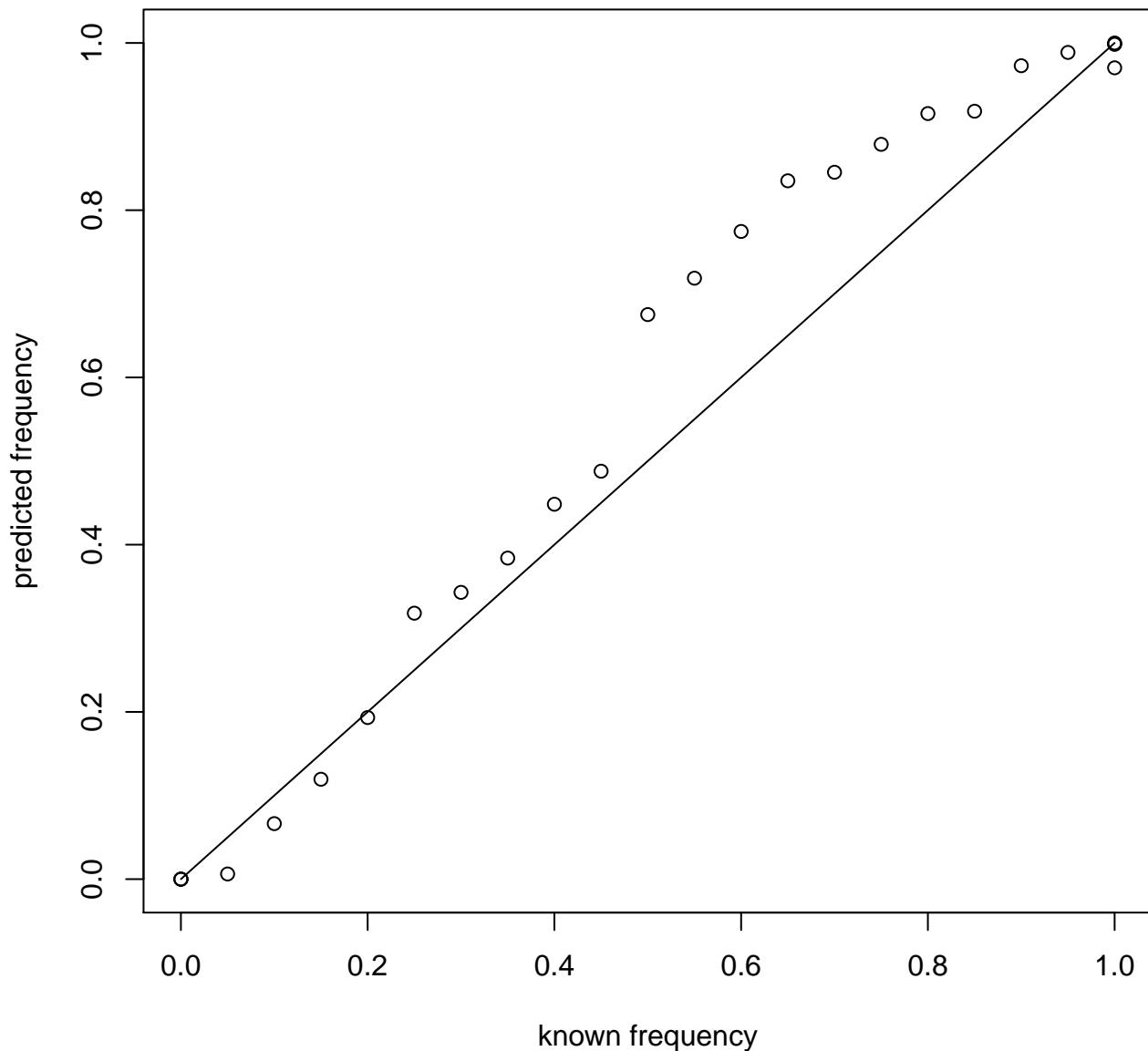
Ara-1-yhdG-fis-snp :  
Allele Frequency Response Curve – Raw Theta Data



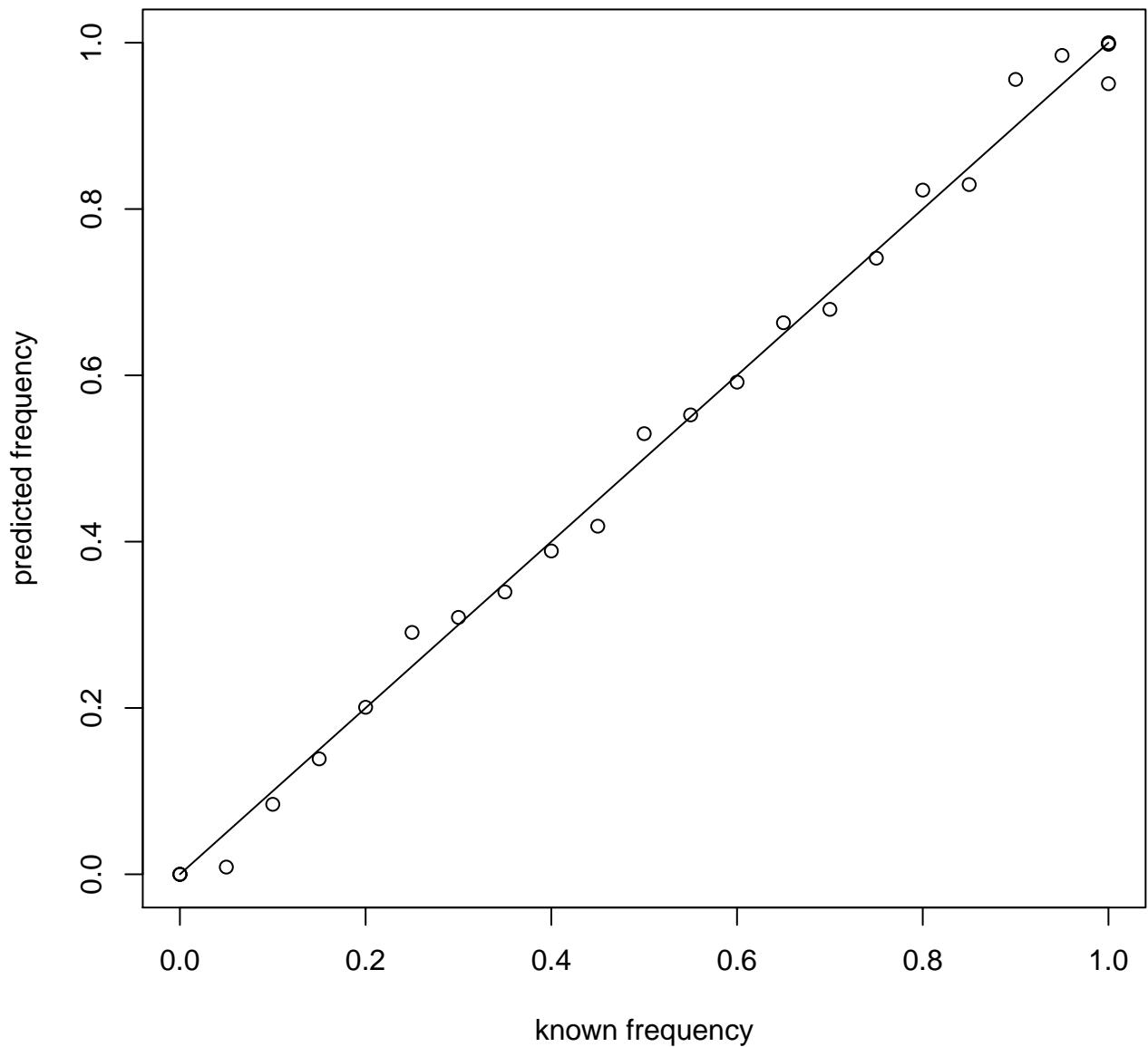
Ara-1-yhdG-fis-snp :  
Allele Frequency Response Curve – Calibrated Theta



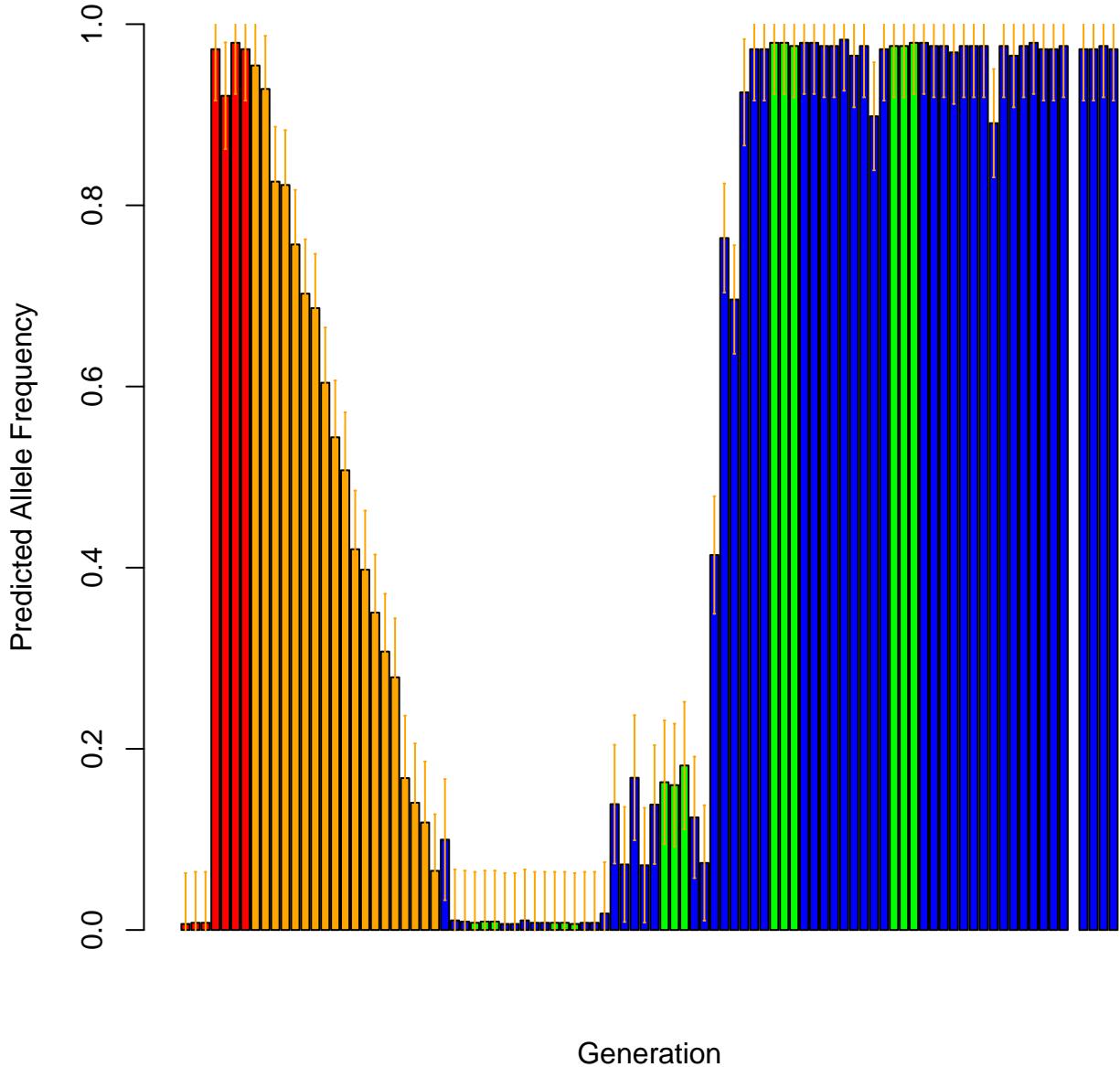
Ara-1-yhdG-fis-snp :  
Allele Frequency Response Curve – Raw B Allele Frequency



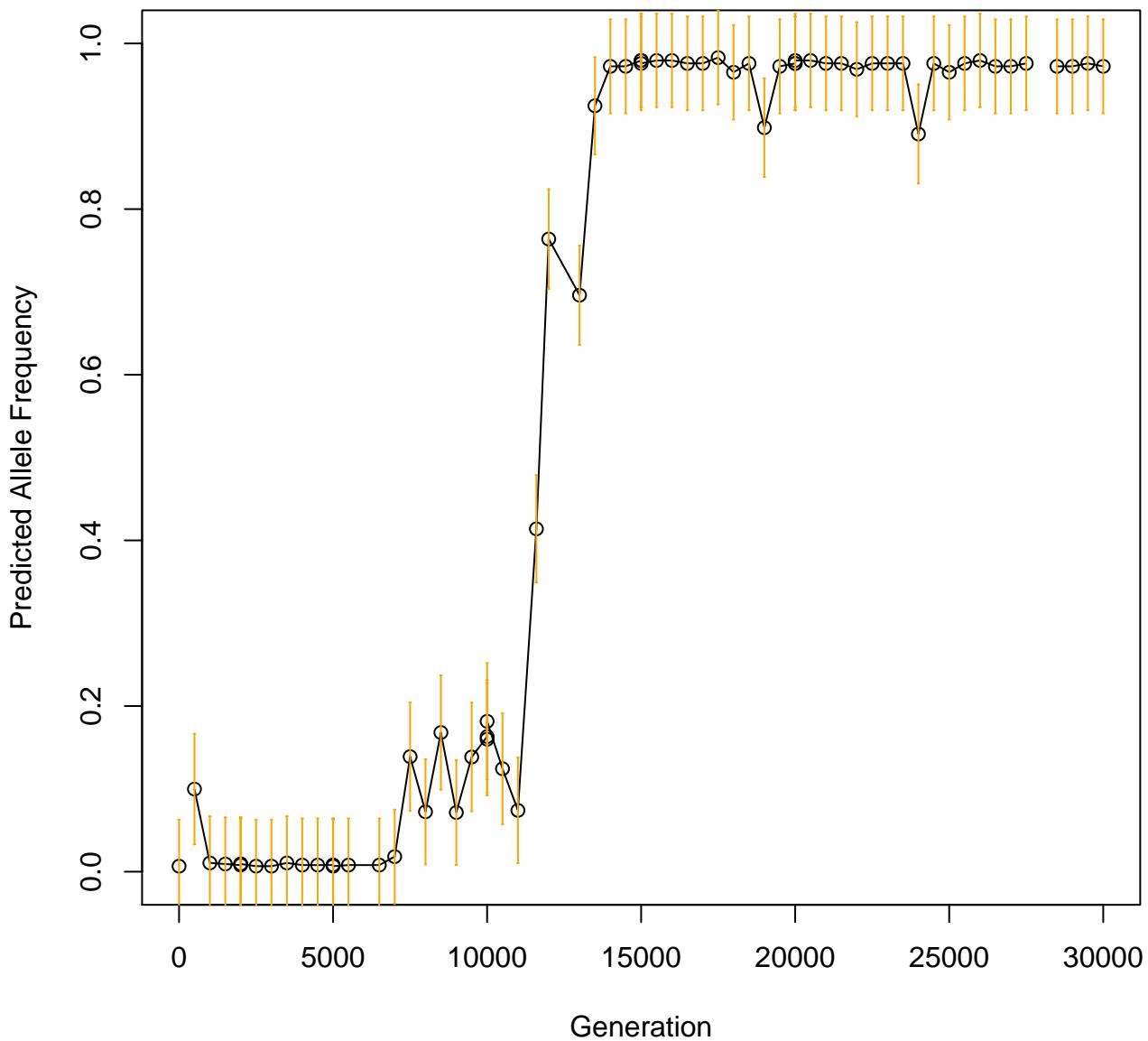
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**Allele Frequency Response Curve – Calibrated B Allele Frequency**



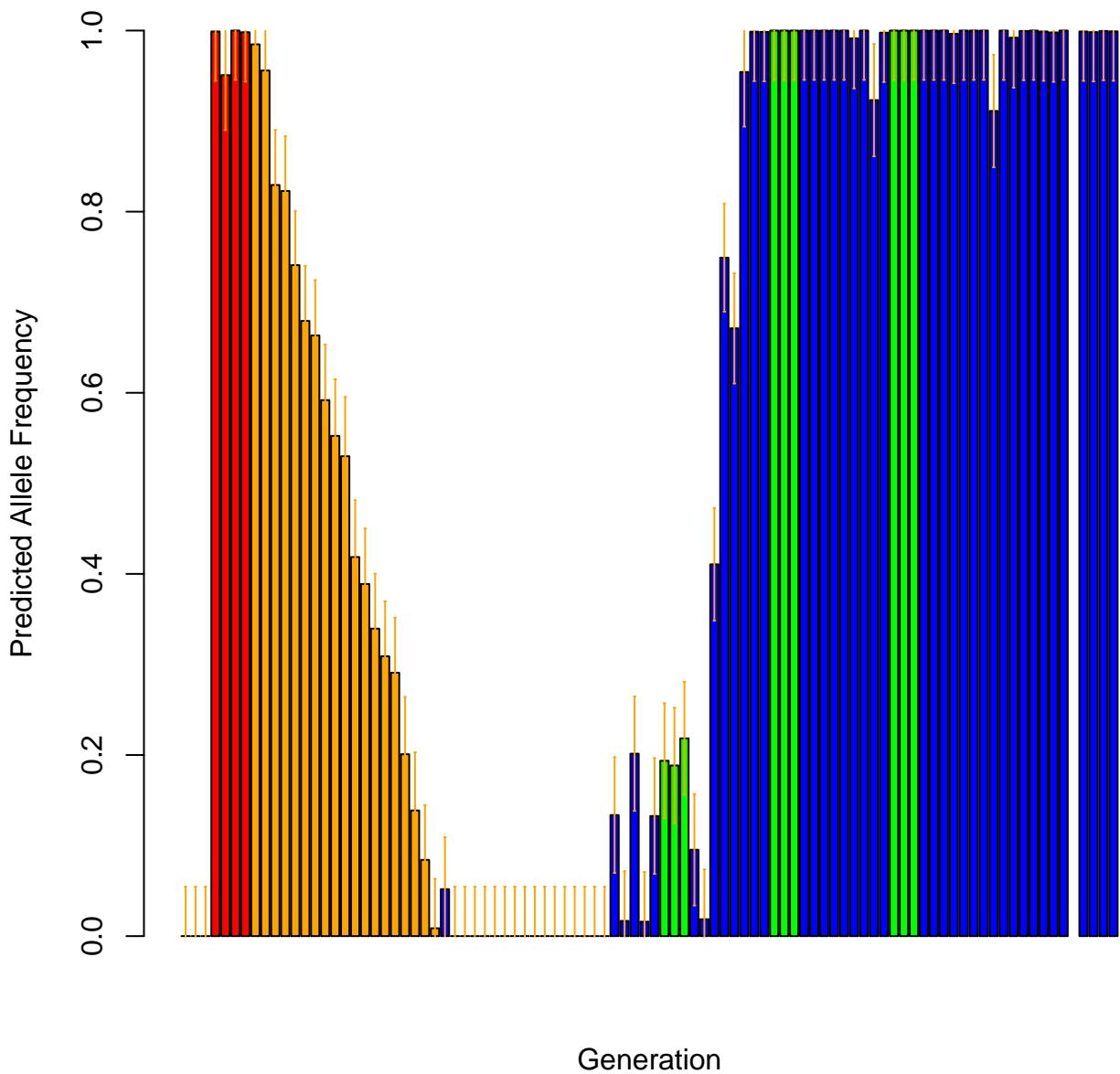
Ara-1-yhdG-fis-snp :  
Predicted Theta – All Samples



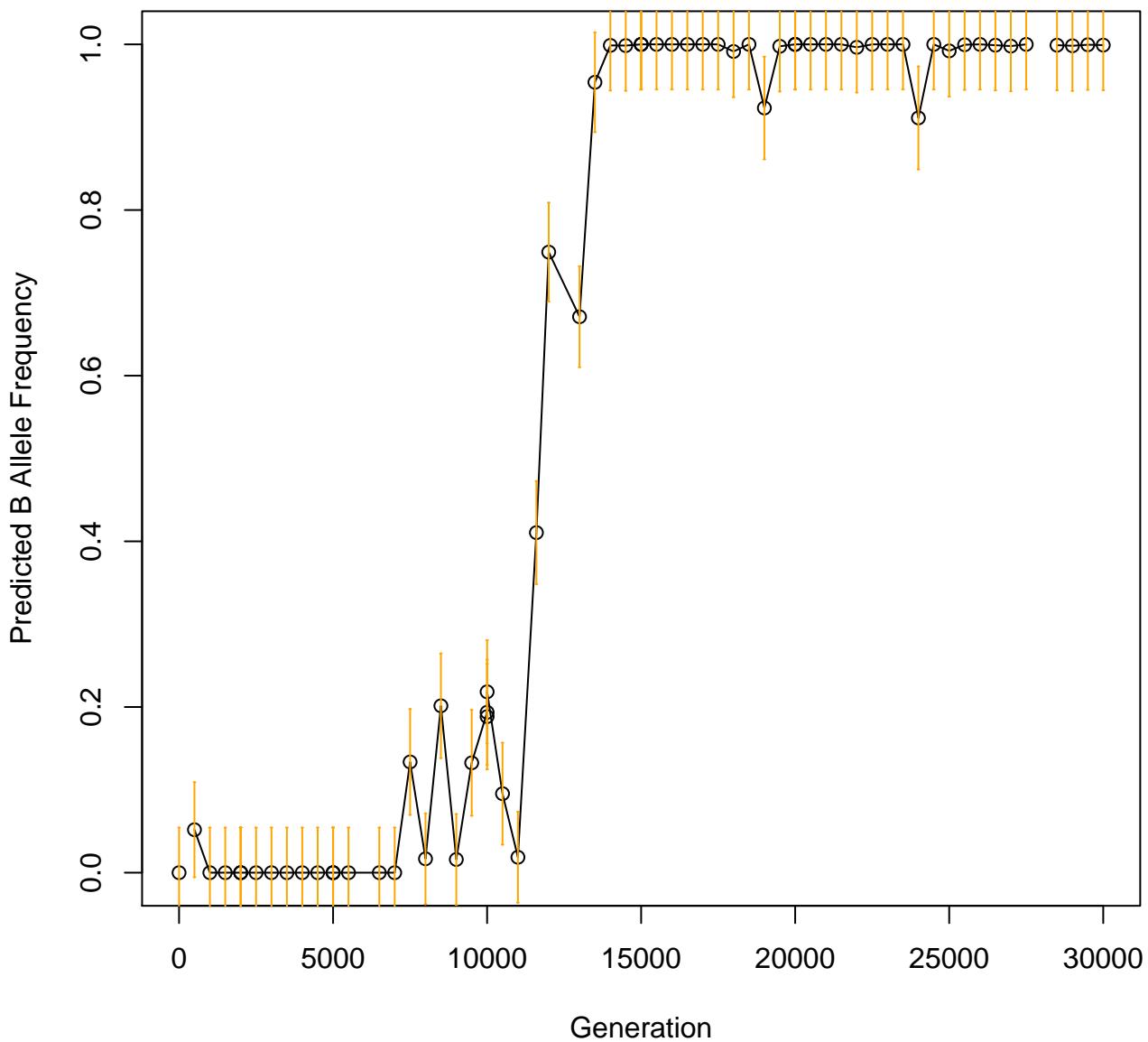
**Ara-1-yhdG-fis-snp :  
Predicted Theta – Mixed Populations**



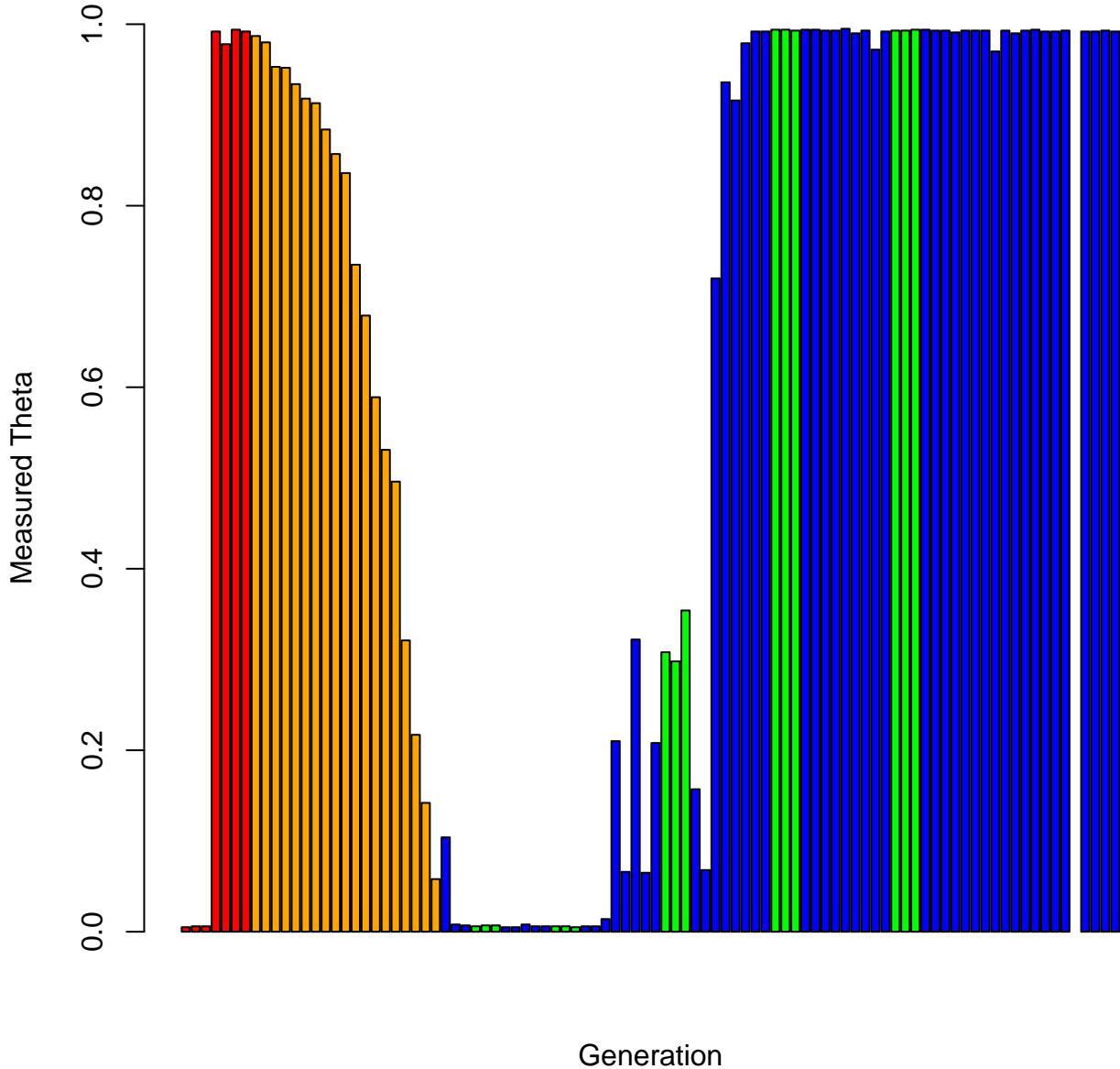
Ara-1-yhdG-fis-snp :  
Predicted B Allele Frequencies – All Samples



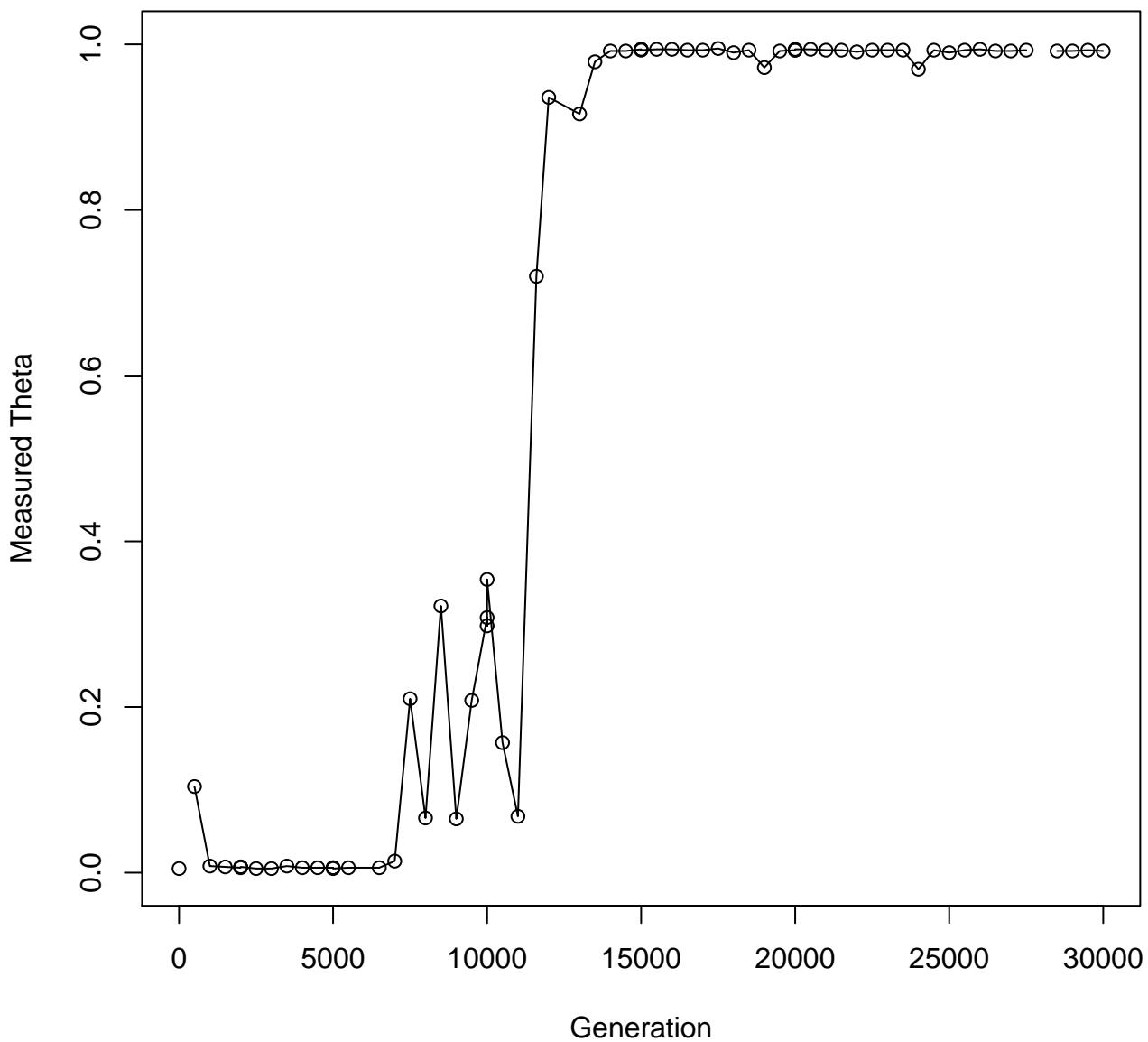
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Predicted B Allele Frequencies – Mixed Populations**



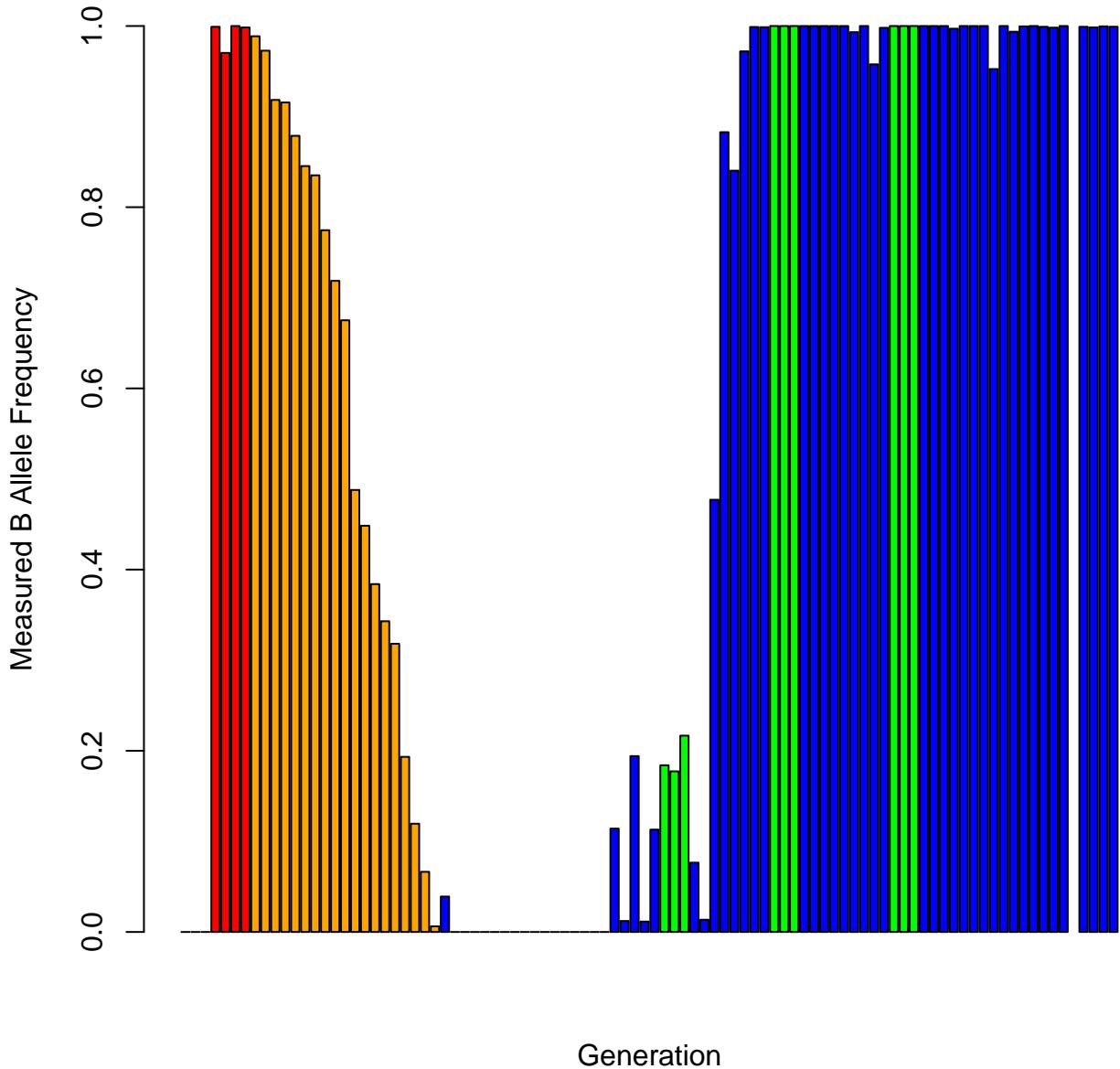
Ara-1-yhdG-fis-snp :  
Measured Theta – All Samples



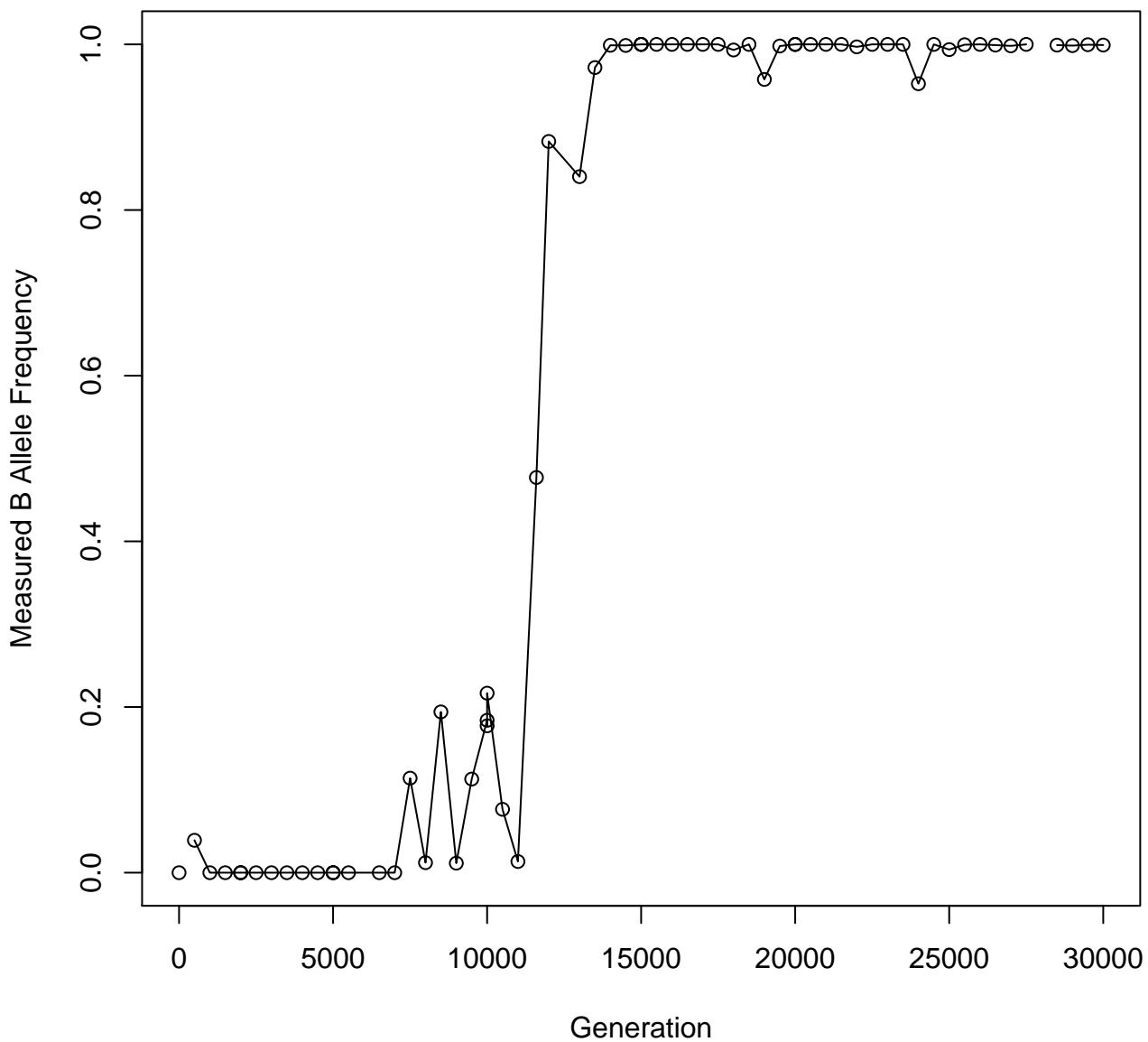
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Measured Theta – Mixed Populations**



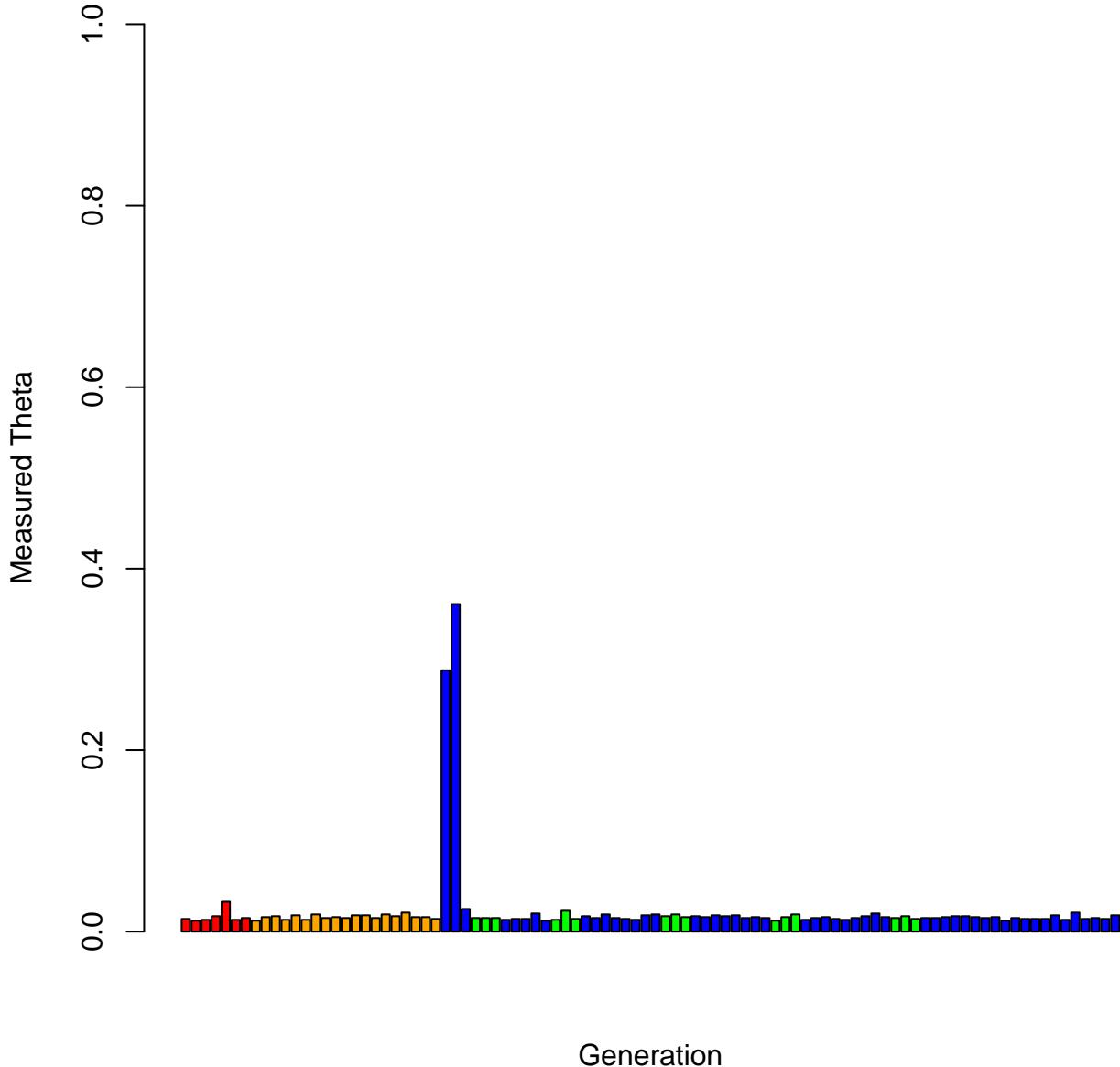
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Measured B Allele Frequencies – All Samples



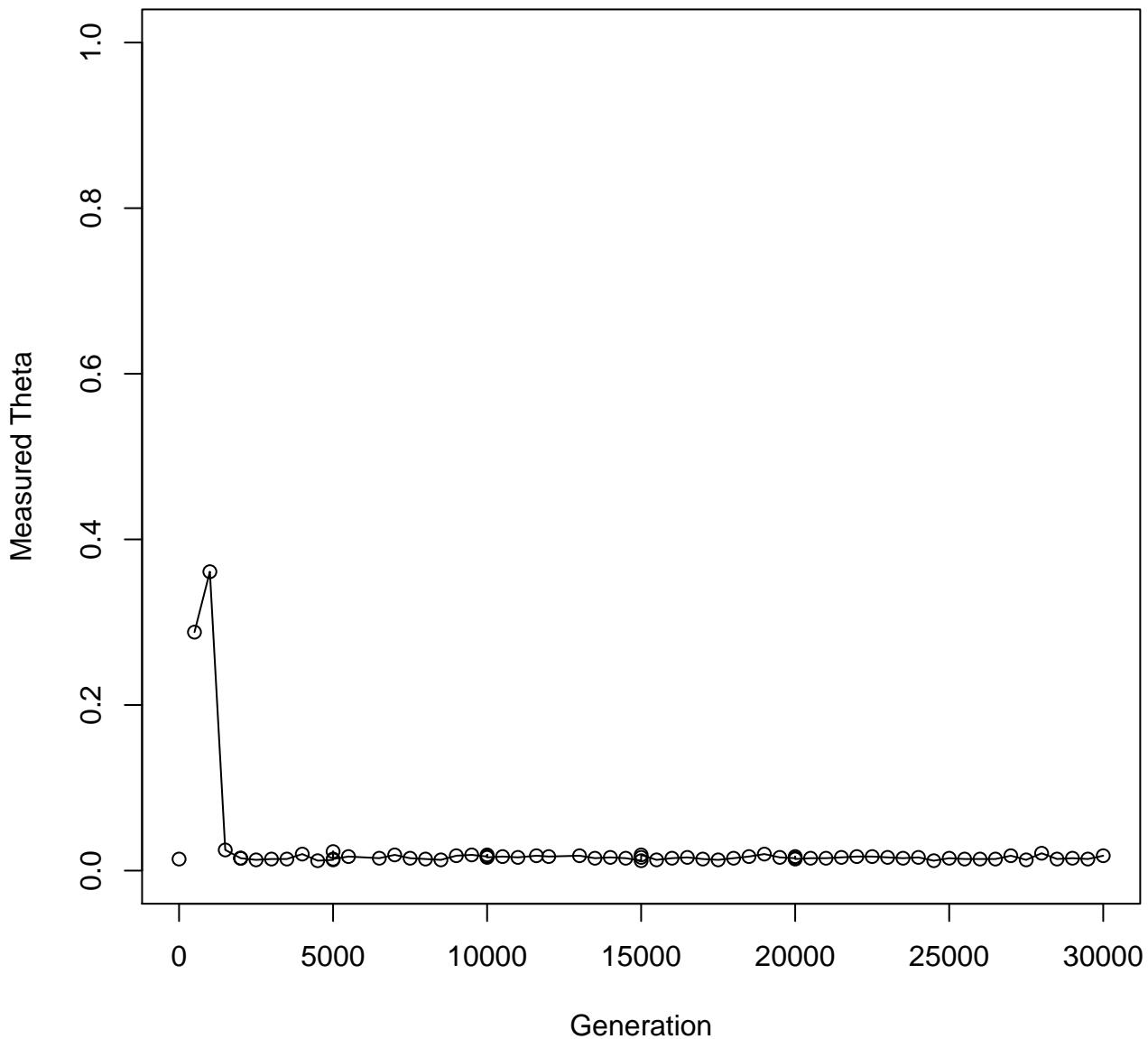
**Ara-1-yhdG-fis-snp :  
Measured B Allele Frequencies – Mixed Populations**



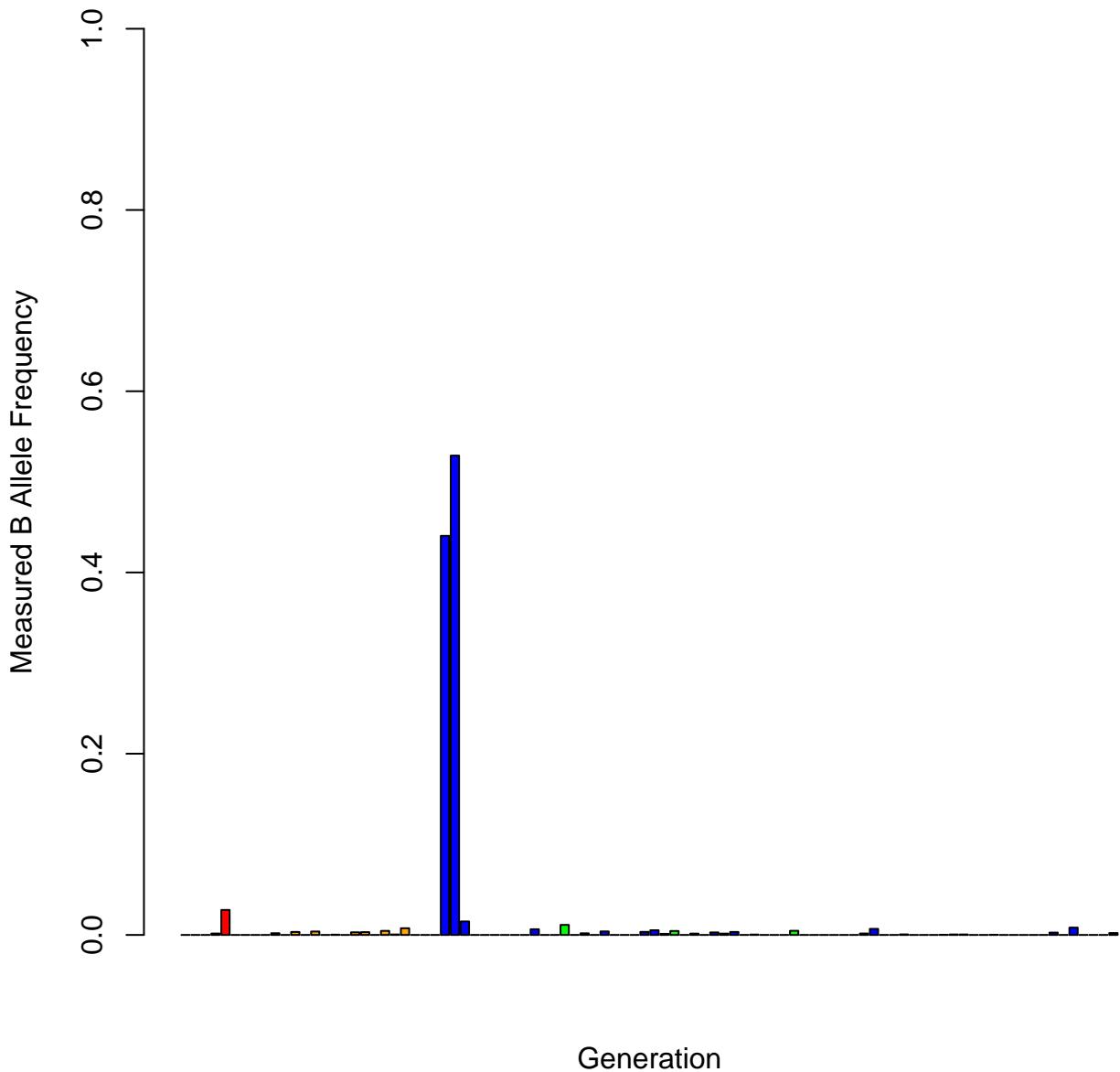
**Ara-1-yijC-snp :  
Measured Theta – All Samples**



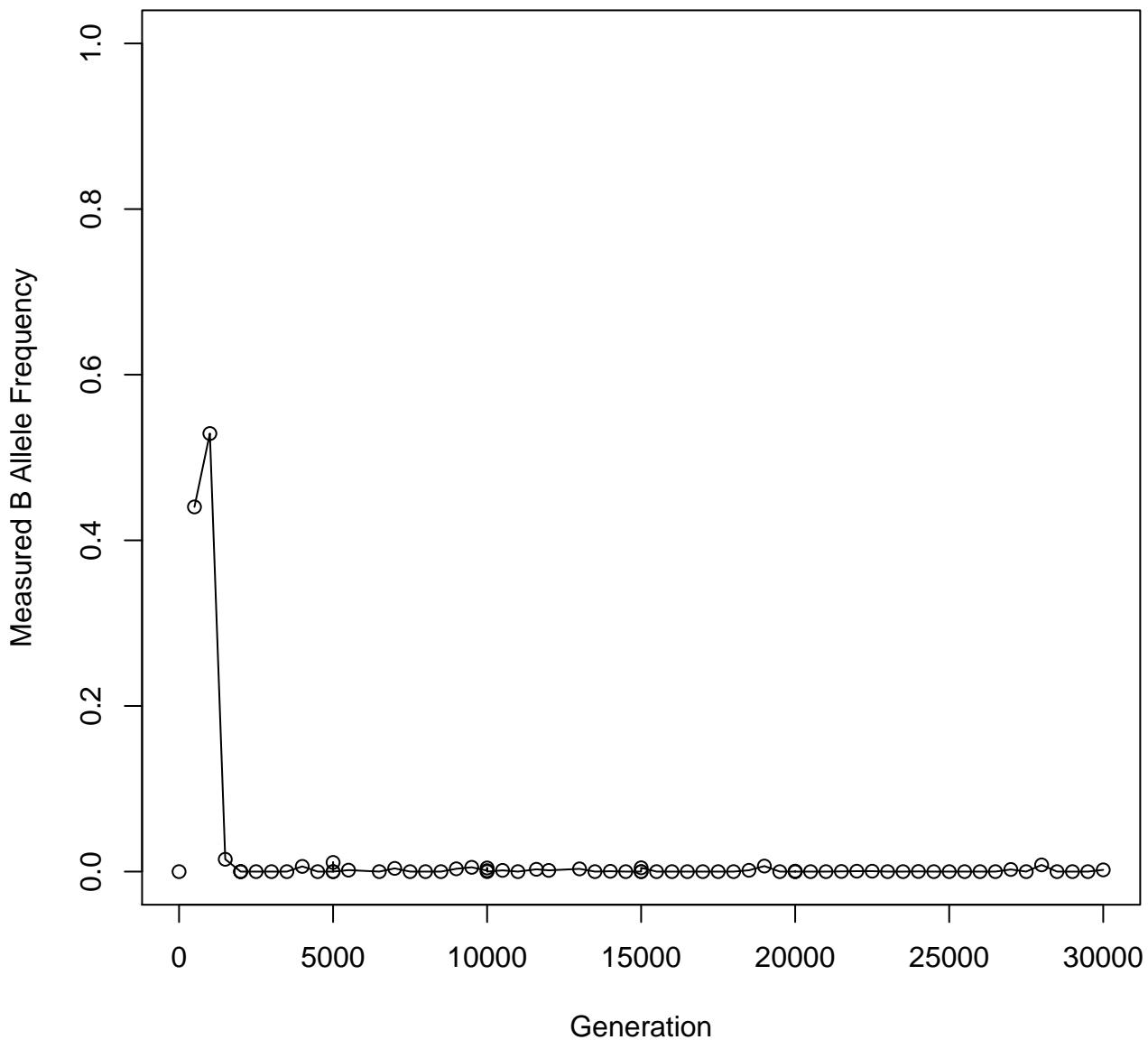
**Ara-1-yijC-snp :  
Measured Theta – Mixed Populations**



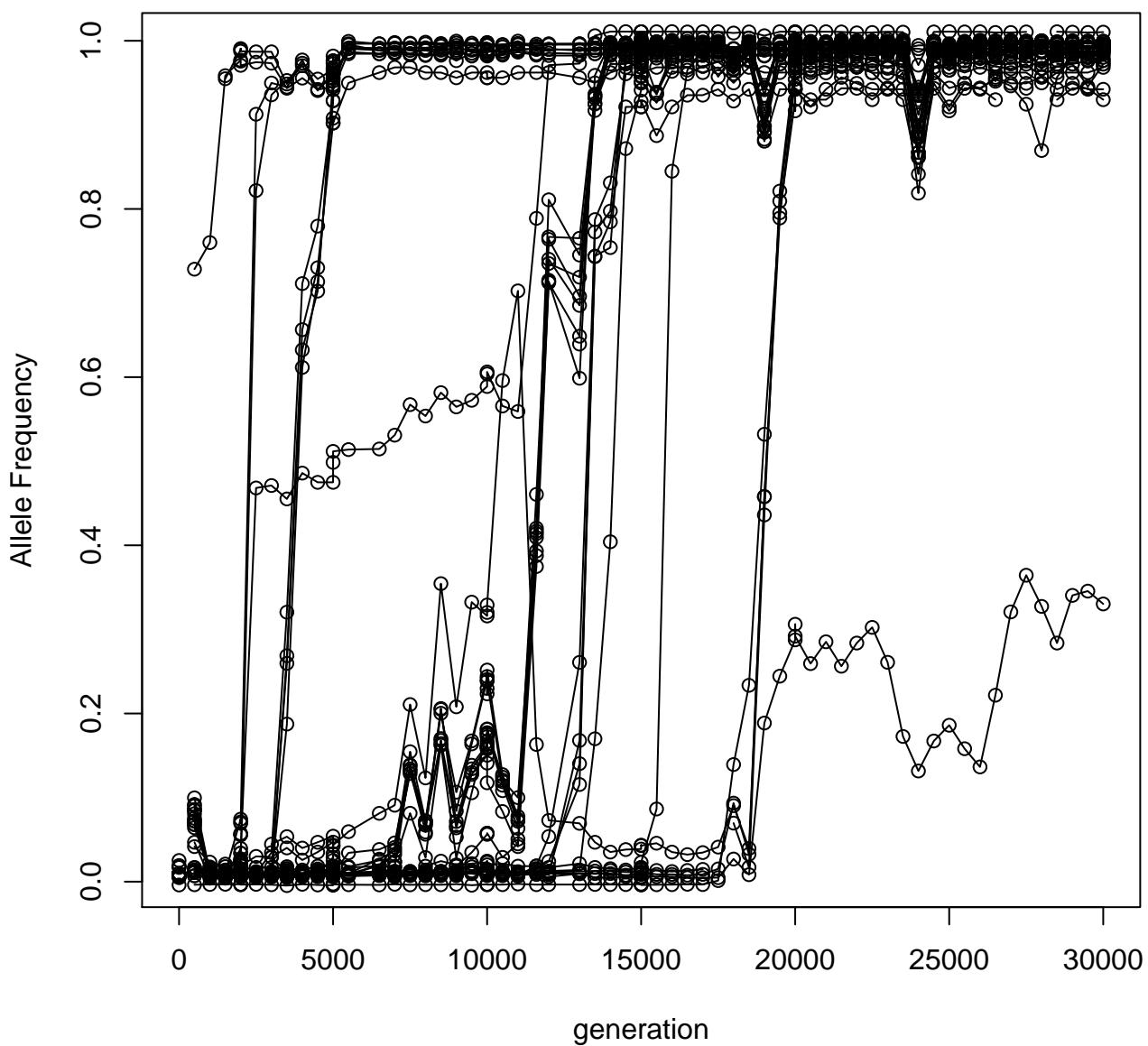
Ara-1-yijC-snp :  
Measured B Allele Frequencies – All Samples



**Ara-1-yijC-snp :  
Measured B Allele Frequencies – Mixed Populations**



## Predicted Allele Frequencies – All SNPs – Theta



## B Allele Frequencies – All SNPs – B Allele Frequency

