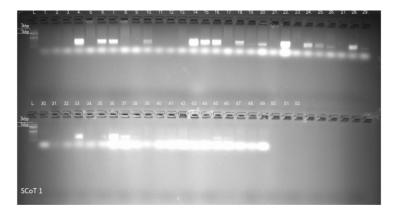
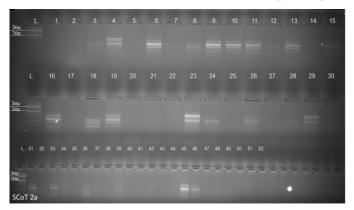
## MARKER-TRAIT ASSOCIATION IN SELECTED NIGERIAN MINI-CORE PIGEONPEA [Cajanus cajan (L.) Millsp.] ACCESSIONS USING SCoT MARKERS

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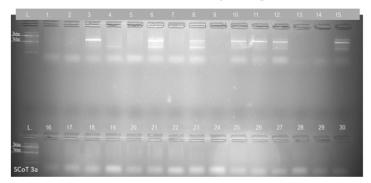
Supplementary Figure 1: SCoT-1 amplicon pattern among pigeonpea genotypes evaluated



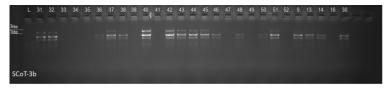
**Supplementary Figure 2a:** SCoT-2 amplicon pattern among pigeonpea genotypes evaluated



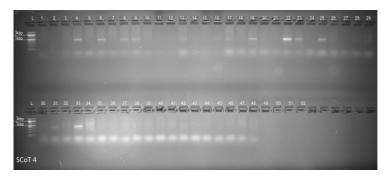
**Supplementary Figure 2b**: SCoT-2 amplicon pattern among pigeonpea genotypes evaluated (rerun for unamplified genotypes)



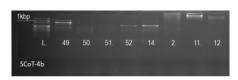
Supplementary Figure 3a: SCoT-3a amplicon pattern among pigeonpea genotypes evaluated (1-



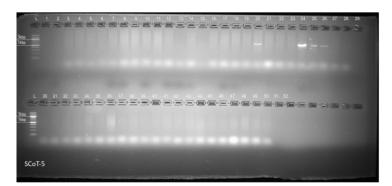
**Supplementary Figure 3b:** SCoT-3 amplicon pattern among pigeonpea genotypes evaluated (31-52, and some rerun for unamplified genotypes)



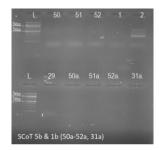
**Supplementary Figure 4a:** SCoT-4a amplicon pattern among pigeonpea genotypes evaluated



**Supplementary Figure 4b:** SCoT-4 amplicon pattern among pigeonpea genotypes evaluated (rerun for some unamplified genotypes)



**Supplementary Figure 5a:** SCoT-5 amplicon pattern among pigeonpea genotypes evaluated



**Supplementary Figure 5b:** SCoT-5 amplicon pattern among pigeonpea genotypes evaluated (rerun for unamplified genotypes)