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It appears that the matrix in all four of these samples is original glass, but whether glassy lava or pyroclastic flow material is uncertain.

Answers to specific questions in your covering letter -

1. Samples 3344 and 3442 are essentially the same, identified as biotite felspar quartz porphyry, characterised largely by the presence of small biotite phenocrysts and of the fine crystalline (but not really cryptocrystalline), and unshered groundmass.
2. Sample 3344 does belong to the same group of "porphyries" as 1031, 1117, and 1153 in report 2228.

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