Federal Aviation Administration – William J. Hughes Technical Center

National Airport Pavement Test Facility (NAPTF)

Contract No: DTFACT-15-D-00007

TO 003 Nondestructive Airport Pavement Testing Support

5.1.63 Continuation of NAPTF Construction Cycle Support – CC9 (4.1.10.19a)

CC9 NDT Survey Notes

Device: GPR – NDT Van

Survey: Pre-Traffic Baseline Section 5 202010624

Date: 06/25/2021

Operators: Douglas Evans, Steve Augustyn

Folder Name: 20210625 GPR NDT Van CC9 PreTraffic Baseline Sect 5 Raw Data

File Formats: DZT, DZX

Time: NA

**General Notes**

* Six (6) longitudinal survey lines collected at -17.25, -15.00, -12.75, +12.75, +15.00, +17.25 ft. offsets while traveling from Station 0+00 to Station 3+00 (West to East).
* Data collected simultaneously with both 400 MHz ground-coupled and 2.0 GHz air-coupled antennas.
* Begin with air-coupled antenna centered on transverse blue line at Station 0+00.
* Data for both antennas are contained in the same file.
* Each survey has 2 files, one each in DZT and DZX formats.

Location File Name

Offset -17.25’ (North) 166

Offset -15.00’ (North) 167

Offset -12.75’ (North) 168

Offset +12.75’ (South) 169

Offset +15.00’ (South) 170

Offset +17.25’ (South) 171