EXHIBIT NTIA Section 8.3.28 Certification

- 1. Marathon Petroleum Company LP certifies the GPS passive repeater is for indoor use only, and is required for the Findlay, Ohio site.
- 2. Marathon Petroleum Company LP certifies that the applications for frequency assignment is applied for as an XT station class with a note indicating the GPS passive repeater will be used as an "Experimental RNSS Test Equipment for the purpose of testing GPS receivers".
- 3. Marathon Petroleum Company LP certifies that approved applications for frequency assignment will be entered in NTIA's government master file (GMF).
- 4. The proposed operations at the Findlay facility have been requested for two years, with possible renewal should additional operations be required.
- 5. Marathon Petroleum Company LP certifies that the area of potential interference to GPS reception (e.g., military or contractor facility) has to be under the control of the user.
- 6. Marathon Petroleum Company LP certifies that the maximum equivalent isotropically radiated power (EIRP) emissions are no greater than -140 dBm/24 MHz as received by an isotropic antenna at a distance of 100 feet (30 meters) from the hangar. The calculations showing compliance with this requirement have been provided with the application for frequency assignment and are based on free space propagation with no allowance for additional attenuation (e.g., building attenuation.)
- 7. Signs will be posted to notify GPS users in the area of potential interference to GPS reception that GPS information may be impacted for periods of time.
- 8. Marathon Petroleum Company LP certifies that the use is limited to activity for the purpose of testing RNSS equipment/systems.
- 9. Marathon Petroleum Company LP certifies that Benjamin A. Stevens is the "Stop Buzzer" point of contact for the authorized has been identified and will be available at all times during GPS re-radiation operation of the device under any condition by telephone, 419-421-2235.