APPENDIX F Radar Flight Tracks

This Appendix includes the radar and Aviation Environmental Design Tool (AEDT) flight track figures used in this Draft Noise Exposure Map (NEM) Update. These flight tracks are used in AEDT to generate the 2021 Existing Conditions and 2026 Future Conditions NEMs. Figures of the AEDT and radar flight tracks are listed below according to runway end.

- Figure F-1 AEDT and Radar Flight Tracks Runway 1L Arrivals
- Figure F-2 AEDT and Radar Flight Tracks Runway 1L Departures
- Figure F-3 AEDT and Radar Flight Tracks Runway 19R Arrivals
- Figure F-4 AEDT and Radar Flight Tracks Runway 19R Departures
- Figure F-5 AEDT and Radar Flight Tracks Runway 1R Arrivals
- Figure F-6 AEDT and Radar Flight Tracks Runway 1R Departures
- Figure F-7 AEDT and Radar Flight Tracks Runway 19L Arrivals
- Figure F-8 AEDT and Radar Flight Tracks Runway 19L Departures
- Figure F-9 AEDT and Radar Flight Tracks Runway 10 Arrivals
- Figure F-10 AEDT and Radar Flight Tracks Runway 10 Departures
- Figure F-11 AEDT and Radar Flight Tracks Runway 28 Arrivals
- Figure F-12 AEDT and Radar Flight Tracks Runway 28 Departures
- Figure F-13 AEDT and Radar Helicopter Flight Tracks



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-1 AEDT and Radar Flight Tracks - Runway 1L Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-2 AEDT and Radar Flight Tracks - Runway 1L Departures Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-3 AEDT and Radar Flight Tracks - Runway 19R Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-4 AEDT and Radar Flight Tracks - Runway 19R Departures Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-5 AEDT and Radar Flight Tracks - Runway 1R Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-6 AEDT and Radar Flight Tracks - Runway 1R Departures Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-7 AEDT and Radar Flight Tracks - Runway 19L Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-8 AEDT and Radar Flight Tracks - Runway 19L Departures Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-9 AEDT and Radar Flight Tracks - Runway 10 Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-10 AEDT and Radar Flight Tracks - Runway 10 Departures Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-11 AEDT and Radar Flight Tracks - Runway 28 Arrivals Tampa International Airport



Tampa International Airport Draft Noise Exposure Map Update Report

NOTE: Does not include helicopter flight tracks.



Figure F-12 AEDT and Radar Flight Tracks - Runway 28 Departures Tampa International Airport



SOURCE: Esri; AEDT 3d; Hillsborough County, July 2020; FGDL, 2019; ESA, 2021.

Tampa International Airport Draft Noise Exposure Map Update Report



