

The Boeing Company
Seattle, WA

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By

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The Boeing Company is conducting a demo of GPS landing capabilities at SFO between the dates of June 1 – October 31. This demonstration will be of a transportable GBAS (Ground Based Augmentation System).

The technical details are as follows:

- Transmitter – TELERAD EM9009, FCC Part 87 Type Certification ID VR4-EM9009.
- Frequency: 116.725 MHz
- Emission: 14K0G7D
- Maximum ERP: 50 Watts
- FAA Coordination: NG T160161
- Antenna: The system will use a 0 dBi gain omni-directional antenna, mounted on a 10 foot high mounting pole.
- Dates of test: June 1 – Oct 31.
- Stop Buzzer: Brian Jones (206-544-9457)

Airport ID	Location	Latitude	Longitude	Elevation Meters
SFO	San Francisco	N 37-37-11.00	W 122-21-58.00	3.1