

The Flight, KPSM to KCON

Your flight is from Pease Int'l Tradeport, Portsmouth, N.H. to Concord (N.H.) Muni Airport. A strong cold front came through a few hours ago, leaving crystal-clear skies and a very strong wind of 28 kts. from 360°. You will depart from Runway 34, intercept the Concord 119° radial and land at Concord on Runway 35. The distance between the two cities is 31 nm. Pease field elev. is 98 ft., and Concord is at 344 ft. Cruise at 4500 ft. Flight time is about 22 minutes.

Before departure, set your Nav 1 receiver to 112.90 MHz, and the OBS to 299°—the reciprocal of the CON VOR 119° radial. Be aware that the CON VOR is about 3.5 NM past the field if you are tracking the distance from Pease with your DME. Set a 28 kt wind from 360° into your Flight Simulator weather page. This will give you your 345° wind (FS2000 and FS2002).