

# SCHIFF NOTES

## LOSS OF COMMUNICATIONS

FAR 91.185: IFR Two-way radio communications failure

IF VMC: If loss of comm occurs during VFR or VFR conditions are encountered afterwards—maintain VFR and land as soon as practicable.

IF IMC: If loss of comm occurs during IFR or VFR conditions cannot be maintained:

ROUTE—in order of priority:

1. Last route assigned by ATC
2. If being vectored—direct to fix, route, or airway specified in the vector clearance
3. Route ATC has advised to expect
4. Route filed in flight plan

ALTITUDE—fly the highest of the following for the segment being flown:

1. Altitude last assigned
2. Minimum IFR Altitude for the route segment (MEA, MORA, etc.)
3. Altitude ATC said to expect

LEAVE CLEARANCE LIMIT—

1. If clearance limit is an IAF, commence approach as close as possible to filed or amended ETA
2. If clearance limit is not an IAF, then leave clearance limit at EFC time (if no EFC time then leave clearance limit immediately) and proceed to an IAF and commence approach as close as possible to ETA

Cockpit Checks:

1. Check speaker/headphones
2. Try another frequency
3. Try another radio
4. Try different microphone
5. Check circuit breakers
6. Monitor nav aids being used
7. Check audio panel
8. Use cell phone?

If loss of two-way radio communications is confirmed—

1. Squawk 7600

*Note: If it is possible that the problem lies only in radio reception or audio, continue to broadcast your intentions in the blind on the appropriate frequency.*