

Kennett, MO
 SR22T-0230 07 SEP 2018
 WPR18LA256 – IIC: Mike Huhn

Timeline

Counter	Time	Event
14432	1952003	Power On
10434	195205	LAT/LON begin to populate
10487	195259	Air data begins to populate (pitch, roll, accelerometer data)
10522	195334	Engine start
10666	195558	Flaps from UP to 50%
10735	195707	GPS data populates (cross-track, active waypoint, CDI Dev.)
10761	195733	Airplane begins to taxi (groundspeed >0, lat/lon changes)
10788	195800	Full power for takeoff achieved
10801	195813	Rotation speed achieved (70 kts)
10807	195819	Pitch at +5 degrees; VSI goes positive; climbout begins (approximately)
10816	195828	Flaps from 50% to UP Indic airspeed: 96 kts VSI = 912 fpm
10831	195843	Autopilot engaged at GPS altitude of 493 (airport elevation 262) = 231' agl Airspeed = 111 KIAS (AGI-SY----) A = autopilot engaged G = Coupled lateral mode = GPS I = Coupled vertical mode = IAS (indicated airspeed mode) S = Armed vertical mode = Selected altitude mode (verify proper terminology) Y = Yaw damper on
10851	195903	Decrease in engine RPM & MAP while FF increases simultaneously
10868	195920	CAPS Activation GPS altitude of 681 (airport elev: 262) = 419' agl Pitch +9 Roll -15 95 KIAS -416 fpm
10885	195937	Approximate touchdown - exact time undetermined - no lat/lon change till end of data from this point on