

| Time | Altitude | bank | Gnd Speed | IAS | heading | MAP | pitch | RPM | TAS |
|----------|----------|-------|-----------|-------|---------|--------|-------|-------|-------|
| (sec.) | (ft) | (deg) | (kts) | (kts) | (deg) | (inHg) | (deg) | (rpm) | (kts) |
| 20:12:18 | 5325 | 2 | 136 | 142 | 190 | 4 | 3 | 2560 | 159 |
| 20:12:19 | 5325 | -2 | 134 | 139 | 189 | 4 | 7 | 2550 | 156 |
| 20:12:20 | 5335 | -3 | 131 | 135 | 189 | 3 | 11 | 2510 | 151 |
| 20:12:21 | 5405 | -2 | 124 | 130 | 190 | 3 | 14 | 2480 | 146 |
| 20:12:22 | 5425 | 0 | 117 | 125 | 190 | 4 | 17 | 2460 | 140 |
| 20:12:23 | 5495 | 0 | 107 | 117 | 189 | 3 | 21 | 2370 | 131 |
| 20:12:24 | 5535 | -1 | 96 | 109 | 188 | 3 | 24 | 2250 | 123 |
| 20:12:25 | 5625 | -2 | 87 | 100 | 186 | 3 | 27 | 2110 | 113 |
| 20:12:26 | 5725 | -4 | 73 | 90 | 181 | 3 | 30 | 1940 | 102 |
| 20:12:27 | 5795 | -5 | 56 | 82 | 179 | 4 | 33 | 1790 | 93 |
| 20:12:28 | 5855 | 10 | 47 | 72 | 188 | 4 | 34 | 1620 | 81 |
| 20:12:29 | 5895 | 29 | 47 | 66 | 199 | 4 | 27 | 1460 | 75 |
| 20:12:30 | 5985 | 40 | 42 | 57 | 204 | 5 | 14 | 1290 | 65 |
| 20:12:31 | 6045 | 45 | 39 | 53 | 206 | 5 | 1 | 1130 | 60 |
| 20:12:32 | 6045 | 48 | 38 | 50 | 212 | 6 | -9 | 1060 | 57 |
| 20:12:33 | 6025 | 47 | 39 | 48 | 223 | 6 | -19 | 1000 | 54 |
| 20:12:34 | 5985 | 51 | 43 | 49 | 236 | 7 | -30 | 1000 | 56 |
| 20:12:35 | 5915 | 64 | 43 | 53 | 250 | 11 | -43 | 1190 | 60 |
| 20:12:36 | 5825 | 88 | 47 | 58 | 278 | 14 | -55 | 1920 | 66 |
| 20:12:37 | 5755 | 178 | 34 | 65 | 272 | 12 | -84 | 1910 | 73 |
| 20:12:38 | 5595 | -10 | 5 | 73 | 177 | 9 | -56 | 1640 | 82 |
| 20:12:39 | 5435 | 40 | 58 | 74 | 246 | 7 | -41 | 1580 | 83 |
| 20:12:40 | 5285 | 36 | 66 | 72 | 5 | 6 | -71 | 1500 | 81 |
| 20:12:41 | 5025 | -14 | 11 | 69 | 162 | 6 | -47 | 1390 | 77 |
| 20:12:42 | 4895 | 27 | 17 | 65 | 237 | 5 | -50 | 1240 | 72 |
| 20:12:43 | 4705 | -14 | 48 | 85 | 62 | 6 | -75 | 1290 | 94 |
| 20:12:44 | 4585 | 39 | 14 | 88 | 222 | 6 | -52 | 1350 | 97 |
| 20:12:45 | 4645 | 5 | 95 | 68 | 20 | 6 | -33 | 1390 | 75 |
| 20:12:46 | 3975 | -4 | 20 | 35 | 119 | 6 | -48 | 1150 | 38 |
| 20:12:47 | 4005 | 14 | 19 | 58 | 246 | 7 | -77 | 1060 | 63 |
| 20:12:48 | 3865 | 26 | 83 | 83 | 38 | 7 | -50 | 1210 | 90 |
| 20:12:49 | 3735 | 28 | 13 | 73 | 200 | 7 | -63 | 1290 | 79 |
| 20:12:50 | 3525 | -11 | 70 | 67 | 346 | 6 | -45 | 1280 | 73 |
| 20:12:51 | 3285 | 18 | 30 | 69 | 97 | 6 | -59 | 1090 | 74 |
| 20:12:52 | 3225 | 14 | 38 | 69 | 285 | 7 | -51 | 1100 | 74 |
| 20:12:53 | 2985 | 1 | 43 | 55 | 44 | 7 | -42 | 1040 | 59 |
| 20:12:54 | 2795 | 13 | 12 | 65 | 162 | 7 | -63 | 950 | 69 |
| 20:12:55 | 2725 | 1 | 45 | 70 | 334 | 7 | -51 | 980 | 75 |
| 20:12:56 | 2635 | 21 | 38 | 46 | 94 | 7 | -30 | 980 | 49 |
| 20:12:57 | 2235 | -14 | 15 | 36 | 192 | 8 | -54 | 810 | 38 |
| 20:12:58 | 2235 | 2 | 30 | 57 | 314 | 9 | -64 | 850 | 60 |
| 20:12:59 | 2255 | 44 | 29 | 68 | 91 | 9 | -43 | 970 | 72 |
| 20:13:00 | 1975 | -2 | 10 | 41 | 200 | 9 | -36 | 980 | 43 |