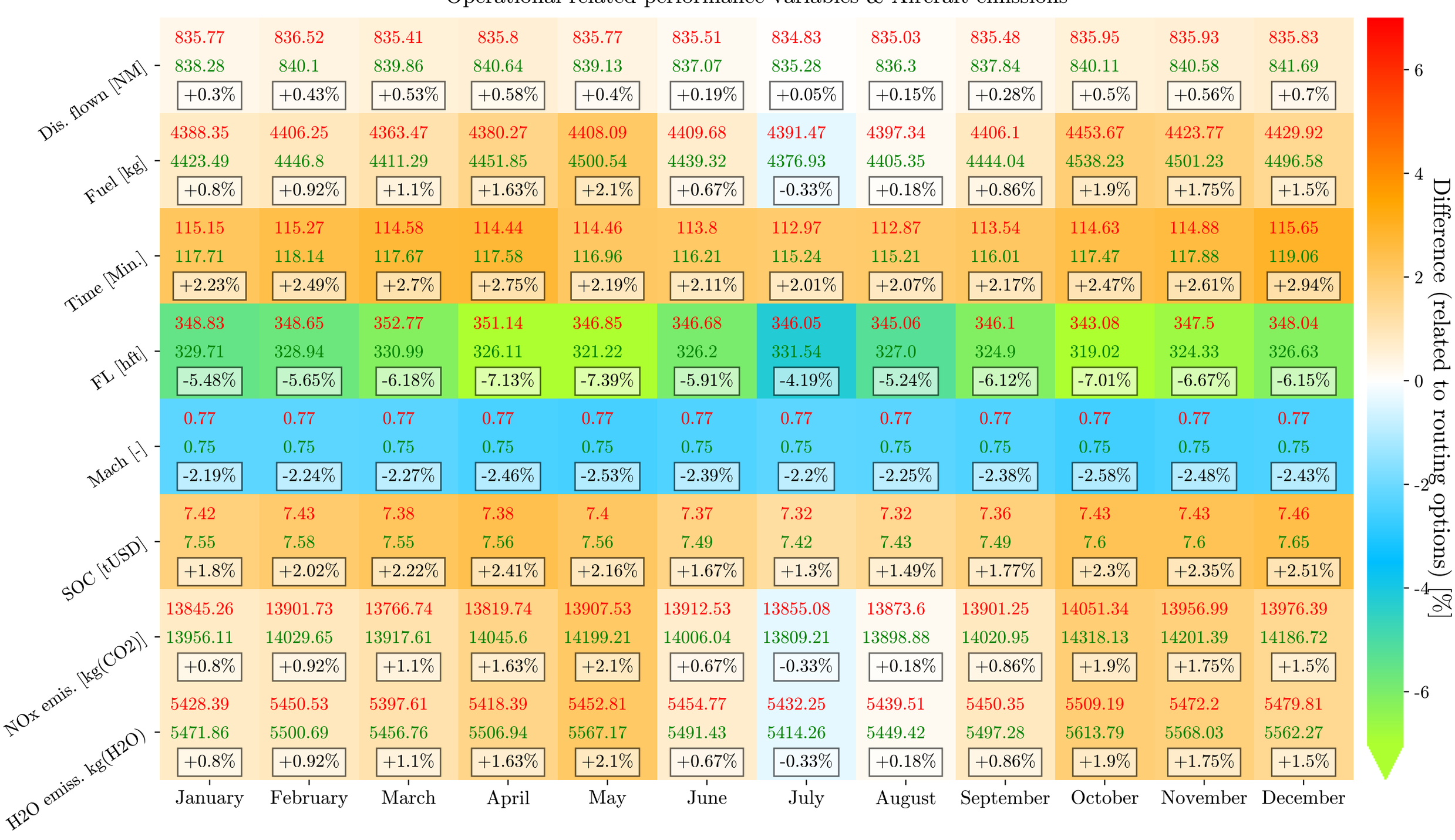
Operational-related performance variables & Aircraft emissions
Dis. flown [NM]
835.77 836.52 835.41 835.8 835.77 835.51 834.83 835.03 835.48 835.95 835.93 835.83
838.28 840.1 839.86 840.64 839.13 837.07 835.28 836.3 837.84 840.11 840.58 841.69
+0.3% +0.43% +0.53% +0.58% +0.4% +0.19% +0.05% +0.15% +0.28% +0.5% +0.56% +0.7%
Fuel [kg]
4388.35 4406.25 4363.47 4380.27 4408.09 4409.68 4391.47 4397.34 4406.1 4453.67 4423.77 4429.92
4423.49 4446.8 4411.29 4451.85 4500.54 4439.32 4376.93 4405.35 4444.04 4538.23 4501.23 4496.58
+0.8% +0.92% +1.1% +1.63% +2.1% +0.67% -0.33% +0.18% +0.86% +1.9% +1.75% +1.5%
Time [Min.]
115.15 115.27 114.58 114.44 114.46 113.8 112.97 112.87 113.54 114.63 114.88 115.65
117.71 118.14 117.67 117.58 116.96 116.21 115.24 115.21 116.01 117.47 117.88 119.06
+2.23% +2.49% +2.7% +2.75% +2.19% +2.11% +2.01% +2.07% +2.17% +2.47% +2.61% +2.94%
FL [hft]
348.83 348.65 352.77 351.14 346.85 346.68 346.05 345.06 346.1 343.08 347.5 348.04
329.71 328.94 330.99 326.11 321.22 326.2 331.54 327.0 324.9 319.02 324.33 326.63
-5.48% -5.65% -6.18% -7.13% -7.39% -5.91% -4.19% -5.24% -6.12% -7.01% -6.67% -6.15%
Mach [-]
0.77 0.77 0.77 0.77 0.77 0.77 0.77 0.77 0.77 0.77 0.77 0.77
0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75
-2.19% -2.24% -2.27% -2.46% -2.53% -2.39% -2.2% -2.25% -2.38% -2.58% -2.48% -2.43%
SOC [tUSD]
7.42 7.43 7.38 7.38 7.4 7.37 7.32 7.32 7.36 7.43 7.43 7.46
7.55 7.58 7.55 7.56 7.56 7.49 7.42 7.43 7.49 7.6 7.6 7.65
+1.8% +2.02% +2.22% +2.41% +2.16% +1.67% +1.3% +1.49% +1.77% +2.3% +2.35% +2.51%
NOx emis. [kg(CO2)]
13845.26 13901.73 13766.74 13819.74 13907.53 13912.53 13855.08 13873.6 13901.25 14051.34 13956.99 13976.39
13956.11 14029.65 13917.61 14045.6 14199.21 14006.04 13809.21 13898.88 14020.95 14318.13 14201.39 14186.72
+0.8% +0.92% +1.1% +1.63% +2.1% +0.67% -0.33% +0.18% +0.86% +1.9% +1.75% +1.5%
H2O emiss. kg(H2O)
5428.39 5450.53 5397.61 5418.39 5452.81 5454.77 5432.25 5439.51 5450.35 5509.19 5472.2 5479.81
5471.86 5500.69 5456.76 5506.94 5567.17 5491.43 5414.26 5449.42 5497.28 5613.79 5568.03 5562.27
+0.8% +0.92% +1.1% +1.63% +2.1% +0.67% -0.33% +0.18% +0.86% +1.9% +1.75% +1.5%
January February March April May June July August September October November December
Difference (related to routing options) [%]
6 4 2 0 -2 -4 -6