E. NOISE CONTOURS MAPS (PDF)

GATWICK AIRPORT

G13-1R: Gatwick 2013 current, standard modal split

- G13-1R, Summer average 16-hour daytime LAeq,16h E-1
- G13-1R, Summer average 8-hour night-time LAeq,8h E-2
- G11-1R, Annual average Lden E-3
- G11-1R, Annual average Lnight E-4
- G13-1R, Summer average daytime N70 E-5
- G13-1R, Summer average night-time N60 E-6

G30-1R: Gatwick 2030 do-minimum

- G30-1R, Summer average 16-hour daytime LAeq,16h E-7
- G30-1R, Summer average 8-hour night-time LAeq,8h E-8
- G30-1R, Annual average Lden E-9
- G30-1R, Annual average Lnight E-10
- G30-1R, Summer average daytime N70 E-11
- G30-1R, Summer average night-time N60 E-12

G40-1R: Gatwick 2040 do-minimum

- G40-1R, Summer average 16-hour daytime LAeq,16h E-13
- G40-1R, Summer average 8-hour night-time LAeq,8h E-14
- G40-1R, Annual average Lden E-15
- G40-1R, Annual average Lnight E-16
- G40-1R, Summer average daytime N70 E-17
- G40-1R, Summer average night-time N60 E-18

G50-1R: Gatwick 2050 do-minimum

- G50-1R, Summer average 16-hour daytime LAeq,16h E-19
- G50-1R, Summer average 8-hour night-time LAeq,8h E-20
- G50-1R, Annual average Lden E-21
- G50-1R, Annual average Lnight E-22
- G50-1R, Summer average daytime N70 E-23
- G50-1R, Summer average night-time N60 E-24

G30-1R-NCT: Gatwick 2030 do-minimum, Need Carbon Traded

- G30-1R, Summer average 16-hour daytime LAeq,16h E-25
- G30-1R, Summer average 8-hour night-time LAeq,8h E-26
- G30-1R, Annual average Lden E-27
- G30-1R, Summer average daytime N70 E-28
- G30-1R, Summer average night-time N60 E-29
**G40-1R-NCT: Gatwick 2040 do-minimum, Need Carbon Traded**

- G40-1R, Summer average 16-hour daytime LAeq,16h
- G40-1R, Summer average 8-hour night-time LAeq,8h
- G40-1R, Annual average Lden
- G40-1R, Summer average daytime N70
- G40-1R, Summer average night-time N60

**G50-1R-NCT: Gatwick 2050 do-minimum, Need Carbon Traded**

- G50-1R, Summer average 16-hour daytime LAeq,16h
- G50-1R, Summer average 8-hour night-time LAeq,8h
- G50-1R, Annual average Lden
- G50-1R, Summer average daytime N70
- G50-1R, Summer average night-time N60

**G30-1R-3R: Gatwick 2030 do-minimum, with HAL Third Runway**

- G30-1R-3R, Summer average 16-hour daytime LAeq,16h
- G30-1R-3R, Summer average 8-hour night-time LAeq,8h
- G30-1R-3R, Annual average Lden

**G40-1R-3R: Gatwick 2040 do-minimum, with HAL Third Runway**

- G40-1R-3R, Summer average 16-hour daytime LAeq,16h
- G40-1R-3R, Summer average 8-hour night-time LAeq,8h
- G40-1R-3R, Annual average Lden

**G50-1R-3R: Gatwick 2050 do-minimum, with HAL Third Runway**

- G50-1R-3R, Summer average 16-hour daytime LAeq,16h
- G50-1R-3R, Summer average 8-hour night-time LAeq,8h
- G50-1R-3R, Annual average Lden

**G30-1R-HH: Gatwick 2030 do-minimum, with Heathrow Hub**

- G30-1R-HH, Summer average 16-hour daytime LAeq,16h
- G30-1R-HH, Summer average 8-hour night-time LAeq,8h
- G30-1R-HH, Annual average Lden

**G40-1R-HH: Gatwick 2040 do-minimum, with Heathrow Hub**

- G40-1R-HH, Summer average 16-hour daytime LAeq,16h
- G40-1R-HH, Summer average 8-hour night-time LAeq,8h
- G40-1R-HH, Annual average Lden
G50-1R-HH: Gatwick 2050 do-minimum, with Heathrow Hub

- G50-1R-HH, Summer average 16-hour daytime LAeq,16h  
  E-55
- G50-1R-HH, Summer average 8-hour night-time LAeq,8h  
  E-56
- G50-1R-HH, Annual average Lden  
  E-57

G30-2R-X: Gatwick 2030 do-something, GAL - no sensitivity test

- G30-2R-X, Summer average 16-hour daytime LAeq,16h  
  E-58
- G30-2R-X, Summer average 8-hour night-time LAeq,8h  
  E-59
- G30-2R-X, Annual average Lden  
  E-60
- G30-2R-X, Annual average Nnight  
  E-61
- G30-2R-X, Summer average daytime N70  
  E-62
- G30-2R-X, Summer average night-time N60  
  E-63

G40-2R-X: Gatwick 2040 do-something, GAL - no sensitivity test

- G40-2R-X, Summer average 16-hour daytime LAeq,16h  
  E-64
- G40-2R-X, Summer average 8-hour night-time LAeq,8h  
  E-65
- G40-2R-X, Annual average Lden  
  E-66
- G40-2R-X, Annual average Nnight  
  E-67
- G40-2R-X, Summer average daytime N70  
  E-68
- G40-2R-X, Summer average night-time N60  
  E-69

G50-2R-X: Gatwick 2050 do-something, GAL - no sensitivity test

- G50-2R-X, Summer average 16-hour daytime LAeq,16h  
  E-70
- G50-2R-X, Summer average 8-hour night-time LAeq,8h  
  E-71
- G50-2R-X, Annual average Lden  
  E-72
- G50-2R-X, Annual average Nnight  
  E-73
- G50-2R-X, Summer average daytime N70  
  E-74
- G50-2R-X, Summer average night-time N60  
  E-75

G30-2R-X-C: Gatwick 2030 do-something, GAL - no sensitivity test, Carbon Traded

- G30-2R-X-C, Summer average 16-hour daytime LAeq,16h  
  E-76
- G30-2R-X-C, Summer average 8-hour night-time LAeq,8h  
  E-77
- G30-2R-X-C, Annual average Lden  
  E-78
- G30-2R-X-C, Annual average Nnight  
  E-79
- G30-2R-X-C, Summer average daytime N70  
  E-80
- G30-2R-X-C, Summer average night-time N60  
  E-81

G40-2R-X-C: Gatwick 2040 do-something, GAL - no sensitivity test, Carbon Traded

- G40-2R-X-C, Summer average 16-hour daytime LAeq,16h  
  E-82
- G40-2R-X-C, Summer average 8-hour night-time LAeq,8h  
  E-83
- G40-2R-X-C, Annual average Lden  
  E-84
- G40-2R-X-C, Annual average Nnight  
  E-85
- G40-2R-X-C, Summer average daytime N70  
  E-86
- G40-2R-X-C, Summer average night-time N60  
  E-87
G50-2R-X-C: Gatwick 2050 do-something, GAL - no sensitivity test, Carbon Traded

• G50-2R-X-C, Summer average 16-hour daytime LAeq,16h E-88
• G50-2R-X-C, Summer average 8-hour night-time LAeq,8h E-89
• G50-2R-X-C, Annual average Lden E-90
• G50-2R-X-C, Annual average Lnight E-91
• G50-2R-X-C, Summer average daytime N70 E-92
• G50-2R-X-C, Summer average night-time N60 E-93

G30-2R-X-NCT: Gatwick 2030 do-something, GAL - Need Carbon Traded

• G30-2R-X-NCT, Summer average 16-hour daytime LAeq,16h E-94
• G30-2R-X-NCT, Summer average 8-hour night-time LAeq,8h E-95
• G30-2R-X-NCT, Annual average Lden E-96
• G30-2R-X-NCT, Summer average daytime N70 E-97
• G30-2R-X-NCT, Summer average night-time N60 E-98

G40-2R-X-NCT: Gatwick 2040 do-something, GAL - Need Carbon Traded

• G40-2R-X-NCT, Summer average 16-hour daytime LAeq,16h E-99
• G40-2R-X-NCT, Summer average 8-hour night-time LAeq,8h E-100
• G40-2R-X-NCT, Annual average Lden E-101
• G40-2R-X-NCT, Summer average daytime N70 E-102
• G40-2R-X-NCT, Summer average night-time N60 E-103

G50-2R-X-NCT: Gatwick 2050 do-something, GAL - Need Carbon Traded

• G50-2R-X-NCT, Summer average 16-hour daytime LAeq,16h E-104
• G50-2R-X-NCT, Summer average 8-hour night-time LAeq,8h E-105
• G50-2R-X-NCT, Annual average Lden E-106
• G50-2R-X-NCT, Summer average daytime N70 E-107
• G50-2R-X-NCT, Summer average night-time N60 E-108

G30-2R-X-QC: Gatwick 2030 do-something, GAL - No core night operations

• G30-2R-X-QC, Summer average 8-hour night-time LAeq,8h E-109

G40-2R-X-QC: Gatwick 2040 do-something, GAL - No core night operations

• G40-2R-X-QC, Summer average 8-hour night-time LAeq,8h E-110

G50-2R-X-QC: Gatwick 2050 do-something, GAL - No core night operations

• G50-2R-X-QC, Summer average 8-hour night-time LAeq,8h E-111
HEATHROW AIRPORT

H13-2R: Heathrow 2013 current, standard modal split

- H13-2R, Summer average 16-hour daytime LAeq,16h E-112
- H13-2R, Summer average 8-hour night-time LAeq,8h E-113
- H11-2R, Annual average Lden E-114
- H11-2R, Annual average Lnight E-115
- H13-2R, Summer average daytime N70 E-116
- H13-2R, Summer average night-time N60 E-117

H30-2R: Heathrow 2030 do-minimum

- H30-2R, Summer average 16-hour daytime LAeq,16h E-118
- H30-2R, Summer average 8-hour night-time LAeq,8h E-119
- H30-2R, Annual average Lden E-120
- H30-2R, Annual average Lnight E-121
- H30-2R, Summer average daytime N70 E-122
- H30-2R, Summer average night-time N60 E-123

H40-2R: Heathrow 2040 do-minimum

- H40-2R, Summer average 16-hour daytime LAeq,16h E-124
- H40-2R, Summer average 8-hour night-time LAeq,8h E-125
- H40-2R, Annual average Lden E-126
- H40-2R, Annual average Lnight E-127
- H40-2R, Summer average daytime N70 E-128
- H40-2R, Summer average night-time N60 E-129

H50-2R: Heathrow 2050 do-minimum

- H50-2R, Summer average 16-hour daytime LAeq,16h E-130
- H50-2R, Summer average 8-hour night-time LAeq,8h E-131
- H50-2R, Annual average Lden E-132
- H50-2R, Annual average Lnight E-133
- H50-2R, Summer average daytime N70 E-134
- H50-2R, Summer average night-time N60 E-135

H30-2R-NCT: Heathrow 2030 do-minimum, Need Carbon Traded

- H30-2R-NCT, Summer average 16-hour daytime LAeq,16h E-136
- H30-2R-NCT, Summer average 8-hour night-time LAeq,8h E-137
- H30-2R-NCT, Annual average Lden E-138
- H30-2R-NCT, Summer average daytime N70 E-139
- H30-2R-NCT, Summer average night-time N60 E-140
H40-2R-NCT: Heathrow 2040 do-minimum, Need Carbon Traded

- H40-2R-NCT, Summer average 16-hour daytime LAeq,16 E-141
- H40-2R-NCT, Summer average 8-hour night-time LAeq,8h E-142
- H40-2R-NCT, Annual average Lden E-143
- H40-2R-NCT, Summer average daytime N70 E-144
- H40-2R-NCT, Summer average night-time N60 E-145

H50-2R-NCT: Heathrow 2050 do-minimum, Need Carbon Traded

- H50-2R-NCT, Summer average 16-hour daytime LAeq,16 E-146
- H50-2R-NCT, Summer average 8-hour night-time LAeq,8h E-147
- H50-2R-NCT, Annual average Lden E-148
- H50-2R-NCT, Summer average daytime N70 E-149
- H50-2R-NCT, Summer average night-time N60 E-150

H30-3R-N: Heathrow 2030 do-something, HAL - Minimise newly affected

- H30-3R-N, Summer average 16-hour daytime LAeq,16h E-151
- H30-3R-N, Summer average 8-hour night-time LAeq,8h E-152
- H30-3R-N, Annual average Lden E-153
- H30-3R-N, Annual average Lnight E-154
- H30-3R-N, Summer average daytime N70 E-155
- H30-3R-N, Summer average night-time N60 E-156

H40-3R-N: Heathrow 2040 do-something, HAL - Minimise newly affected

- H40-3R-N, Summer average 16-hour daytime LAeq,16h E-157
- H40-3R-N, Summer average 8-hour night-time LAeq,8h E-158
- H40-3R-N, Annual average Lden E-159
- H40-3R-N, Annual average Lnight E-160
- H40-3R-N, Summer average daytime N70 E-161
- H40-3R-N, Summer average night-time N60 E-162

H50-3R-N: Heathrow 2050 do-something, HAL - Minimise newly affected

- H50-3R-N, Summer average 16-hour daytime LAeq,16h E-163
- H50-3R-N, Summer average 8-hour night-time LAeq,8h E-164
- H50-3R-N, Annual average Lden E-165
- H50-3R-N, Annual average Lnight E-166
- H50-3R-N, Summer average daytime N70 E-167
- H50-3R-N, Summer average night-time N60 E-168
H30-3R-R: Heathrow 2030 do-something, HAL - Respite

- H30-3R-R, Summer average 16-hour daytime LAeq,16h E-169
- H30-3R-R, Summer average 8-hour night-time LAeq,8h E-170
- H30-3R-R, Annual average Lden E-171
- H30-3R-R, Annual average Lnight E-172
- H30-3R-R, Summer average daytime N70 E-173
- H30-3R-R, Summer average night-time N60 E-174

H40-3R-R: Heathrow 2040 do-something, HAL - Respite

- H40-3R-R, Summer average 16-hour daytime LAeq,16h E-175
- H40-3R-R, Summer average 8-hour night-time LAeq,8h E-176
- H40-3R-R, Annual average Lden E-177
- H40-3R-R, Annual average Lnight E-178
- H40-3R-R, Summer average daytime N70 E-179
- H40-3R-R, Summer average night-time N60 E-180

H50-3R-R: Heathrow 2050 do-something, HAL - Respite

- H50-3R-R, Summer average 16-hour daytime LAeq,16h E-181
- H50-3R-R, Summer average 8-hour night-time LAeq,8h E-182
- H50-3R-R, Annual average Lden E-183
- H50-3R-R, Annual average Lnight E-184
- H50-3R-R, Summer average daytime N70 E-185
- H50-3R-R, Summer average night-time N60 E-186

H30-3R-T: Heathrow 2030 do-something, HAL - Minimise total affected

- H30-3R-T, Summer average 16-hour daytime LAeq,16h E-187
- H30-3R-T, Summer average 8-hour night-time LAeq,8h E-188
- H30-3R-T, Annual average Lden E-189
- H30-3R-T, Annual average Lnight E-190
- H30-3R-T, Summer average daytime N70 E-191
- H30-3R-T, Summer average night-time N60 E-192

H40-3R-T: Heathrow 2040 do-something, HAL - Minimise total affected

- H40-3R-T, Summer average 16-hour daytime LAeq,16h E-193
- H40-3R-T, Summer average 8-hour night-time LAeq,8h E-194
- H40-3R-T, Annual average Lden E-195
- H40-3R-T, Annual average Lnight E-196
- H40-3R-T, Summer average daytime N70 E-197
- H40-3R-T, Summer average night-time N60 E-198
H50-3R-T: Heathrow 2050 do-something, HAL - Minimise total affected

- H50-3R-T, Summer average 16-hour daytime LAeq,16h E-199
- H50-3R-T, Summer average 8-hour night-time LAeq,8h E-200
- H50-3R-T, Annual average Lden E-201
- H50-3R-T, Annual average Lnight E-202
- H50-3R-T, Summer average daytime N70 E-203
- H50-3R-T, Summer average night-time N60 E-204

H50-3R-T-35: Heathrow 2050 do-something, HAL - Minimise total affected, 3.5 degree approach

- H50-3R-T-35, Summer average 16-hour daytime LAeq,16h E-205
- H50-3R-T-35, Summer average 8-hour night-time LAeq,8h E-206
- H50-3R-T-35, Annual average Lden E-207
- H50-3R-T-35, Annual average Lnight E-208
- H50-3R-T-35, Summer average daytime N70 E-209
- H50-3R-T-35, Summer average night-time N60 E-210

H30-3R-T-C: Heathrow 2030 do-something, HAL - Minimise total affected, Carbon Traded

- H30-3R-T-C, Summer average 16-hour daytime LAeq,16h E-211
- H30-3R-T-C, Summer average 8-hour night-time LAeq,8h E-212
- H30-3R-T-C, Annual average Lden E-213
- H30-3R-T-C, Annual average Lnight E-214
- H30-3R-T-C, Summer average daytime N70 E-215
- H30-3R-T-C, Summer average night-time N60 E-216

H40-3R-T-C: Heathrow 2040 do-something, HAL - Minimise total affected, Carbon Traded

- H40-3R-T-C, Summer average 16-hour daytime LAeq,16h E-217
- H40-3R-T-C, Summer average 8-hour night-time LAeq,8h E-218
- H40-3R-T-C, Annual average Lden E-219
- H40-3R-T-C, Annual average Lnight E-220
- H40-3R-T-C, Summer average daytime N70 E-221
- H40-3R-T-C, Summer average night-time N60 E-222

H50-3R-T-C: Heathrow 2050 do-something, HAL - Minimise total affected, Carbon Traded

- H50-3R-T-C, Summer average 16-hour daytime LAeq,16h E-223
- H50-3R-T-C, Summer average 8-hour night-time LAeq,8h E-224
- H50-3R-T-C, Annual average Lden E-225
- H50-3R-T-C, Annual average Lnight E-226
- H50-3R-T-C, Summer average daytime N70 E-227
- H50-3R-T-C, Summer average night-time N60 E-228
H30-3R-T-F: Heathrow 2030 do-something, HAL - Minimise total affected, Heathrow Airport Ltd. fleet mix

- H30-3R-T-F, Summer average 16-hour daytime LAeq,16h E-229
- H30-3R-T-F, Summer average 8-hour night-time LAeq,8h E-230
- H30-3R-T-F, Annual average Lden E-231

H40-3R-T-F: Heathrow 2040 do-something, HAL - Minimise total affected, Heathrow Airport Ltd. fleet mix

- H40-3R-T-F, Summer average 16-hour daytime LAeq,16h E-232
- H40-3R-T-F, Summer average 8-hour night-time LAeq,8h E-233
- H40-3R-T-F, Annual average Lden E-234

H30-3R-T-NCT: Heathrow 2030 do-something, HAL - Need Carbon Traded

- H30-3R-T-NCT, Summer average 16-hour daytime LAeq,16h E-235
- H30-3R-T-NCT, Summer average 8-hour night-time LAeq,8h E-236
- H30-3R-T-NCT, Annual average Lden E-237
- H30-3R-T-NCT, Summer average daytime N70 E-238
- H30-3R-T-NCT, Summer average night-time N60 E-239

H40-3R-T-NCT: Heathrow 2040 do-something, HAL - Need Carbon Traded

- H40-3R-T-NCT, Summer average 16-hour daytime LAeq,16h E-240
- H40-3R-T-NCT, Summer average 8-hour night-time LAeq,8h E-241
- H40-3R-T-NCT, Annual average Lden E-242
- H40-3R-T-NCT, Summer average daytime N70 E-243
- H40-3R-T-NCT, Summer average night-time N60 E-244

H50-3R-T-NCT: Heathrow 2050 do-something, HAL - Need Carbon Traded

- H50-3R-T-NCT, Summer average 16-hour daytime LAeq,16h E-245
- H50-3R-T-NCT, Summer average 8-hour night-time LAeq,8h E-246
- H50-3R-T-NCT, Annual average Lden E-247
- H50-3R-T-NCT, Summer average daytime N70 E-248
- H50-3R-T-NCT, Summer average night-time N60 E-249

H30-3R-T-QC: Heathrow 2030 do-something, HAL - Minimise total affected - No core night operations

- H30-3R-T-QC, Summer average 8-hour night-time LAeq,8h E-250

H40-3R-T-QC: Heathrow 2040 do-something, HAL - Minimise total affected - No core night operations

- H40-3R-T-QC, Summer average 8-hour night-time LAeq,8h E-251

H50-3R-T-QC: Heathrow 2050 do-something, HAL - Minimise total affected - No core night operations

- H50-3R-T-QC, Summer average 8-hour night-time LAeq,8h E-252
H30-HH-X: Heathrow 2030 do-something, Hub - no sensitivity test

- H30-HH-X, Summer average 16-hour daytime LAeq,16h E-253
- H30-HH-X, Summer average 8-hour night-time LAeq,8h E-254
- H30-HH-X, Annual average Lden E-255
- H30-HH-X, Annual average Lnight E-256
- H30-HH-X, Summer average daytime N70 E-257
- H30-HH-X, Summer average night-time N60 E-258

H40-HH-X: Heathrow 2040 do-something, Hub - no sensitivity test

- H40-HH-X, Summer average 16-hour daytime LAeq,16h E-259
- H40-HH-X, Summer average 8-hour night-time LAeq,8h E-260
- H40-HH-X, Annual average Lden E-261
- H40-HH-X, Annual average Lnight E-262
- H40-HH-X, Summer average daytime N70 E-263
- H40-HH-X, Summer average night-time N60 E-264

H50-HH-X: Heathrow 2050 do-something, Hub - no sensitivity test

- H50-HH-X, Summer average 16-hour daytime LAeq,16h E-265
- H50-HH-X, Summer average 8-hour night-time LAeq,8h E-266
- H50-HH-X, Annual average Lden E-267
- H50-HH-X, Annual average Lnight E-268
- H50-HH-X, Summer average daytime N70 E-269
- H50-HH-X, Summer average night-time N60 E-270

H30-HH-X-C: Heathrow 2030 do-something, Hub - no sensitivity test, Carbon

- H30-HH-X-C, Summer average 16-hour daytime LAeq,16h E-271
- H30-HH-X-C, Summer average 8-hour night-time LAeq,8h E-272
- H30-HH-X-C, Annual average Lden E-273
- H30-HH-X-C, Annual average Lnight E-274
- H30-HH-X-C, Summer average daytime N70 E-275
- H30-HH-X-C, Summer average night-time N60 E-276

H40-HH-X-C: Heathrow 2040 do-something, Hub - no sensitivity test, Carbon

- H40-HH-X-C, Summer average 16-hour daytime LAeq,16h E-277
- H40-HH-X-C, Summer average 8-hour night-time LAeq,8h E-278
- H40-HH-X-C, Annual average Lden E-279
- H40-HH-X-C, Annual average Lnight E-280
- H40-HH-X-C, Summer average daytime N70 E-281
- H40-HH-X-C, Summer average night-time N60 E-282

H50-HH-X-C: Heathrow 2050 do-something, Hub - no sensitivity test, Carbon

- H50-HH-X-C, Summer average 16-hour daytime LAeq,16h E-283
- H50-HH-X-C, Summer average 8-hour night-time LAeq,8h E-284
- H50-HH-X-C, Annual average Lden E-285
- H50-HH-X-C, Annual average Lnight E-286
- H50-HH-X-C, Summer average daytime N70 E-287
- H50-HH-X-C, Summer average night-time N60 E-288
H30-HH-X-NCT: Heathrow 2030 do-something, Hub - Need Carbon Traded

- H30-HH-X-NCT, Summer average 16-hour daytime LAeq,16h E-289
- H30-HH-X-NCT, Summer average 8-hour night-time LAeq,8h E-290
- H30-HH-X-NCT, Annual average Lden E-291
- H30-HH-X-NCT, Summer average daytime N70 E-292
- H30-HH-X-NCT, Summer average night-time N60 E-293

H40-HH-X-NCT: Heathrow 2040 do-something, Hub - Need Carbon Traded

- H40-HH-X-NCT, Summer average 16-hour daytime LAeq,16h E-294
- H40-HH-X-NCT, Summer average 8-hour night-time LAeq,8h E-295
- H40-HH-X-NCT, Annual average Lden E-296
- H40-HH-X-NCT, Summer average daytime N70 E-297
- H40-HH-X-NCT, Summer average night-time N60 E-298

H50-HH-X-NCT: Heathrow 2050 do-something, Hub - Need Carbon Traded

- H50-HH-X-NCT, Summer average 16-hour daytime LAeq,16h E-299
- H50-HH-X-NCT, Summer average 8-hour night-time LAeq,8h E-300
- H50-HH-X-NCT, Annual average Lden E-301
- H50-HH-X-NCT, Summer average daytime N70 E-302
- H50-HH-X-NCT, Summer average night-time N60 E-303

H30-HH-R: Heathrow 2030 do-something, Hub - Respite

- H30-HH-R, Summer average 16-hour daytime LAeq,16h E-304
- H30-HH-R, Summer average 8-hour night-time LAeq,8h E-305
- H30-HH-R, Annual average Lden E-306
- H30-HH-R, Annual average Lnight E-307
- H30-HH-R, Summer average daytime N70 E-308
- H30-HH-R, Summer average night-time N60 E-309

H30-HH-O: Heathrow 2030 do-something, Hub - off-set approaches

- H30-HH-O, Summer average 16-hour daytime LAeq,16h E-310
- H30-HH-O, Summer average 8-hour night-time LAeq,8h E-311
- H30-HH-O, Annual average Lden E-312
- H30-HH-O, Summer average daytime N70 E-313
- H30-HH-O, Summer average night-time N60 E-314

H40-HH-O: Heathrow 2040 do-something, Hub - off-set approaches

- H40-HH-O, Summer average 16-hour daytime LAeq,16h E-315
- H40-HH-O, Summer average 8-hour night-time LAeq,8h E-316
- H40-HH-O, Annual average Lden E-317
- H40-HH-O, Summer average daytime N70 E-318
- H40-HH-O, Summer average night-time N60 E-319
H50-HH-O: Heathrow 2050 do-something, Hub - off-set approaches

- H50-HH-O, Summer average 16-hour daytime LAeq,16h E-320
- H50-HH-O, Summer average 8-hour night-time LAeq,8h E-321
- H50-HH-O, Annual average Lden E-322
- H50-HH-O, Summer average daytime N70 E-323
- H50-HH-O, Summer average night-time N60 E-324

H30-HH-O-NCT: Heathrow 2030 do-something, Hub -off-set approaches, Need Carbon Traded

- H30-HH-O-NCT, Summer average 16-hour daytime LAeq,16h E-325
- H30-HH-O-NCT, Summer average 8-hour night-time LAeq,8h E-326
- H30-HH-O-NCT, Annual average Lden E-327
- H30-HH-O-NCT, Summer average daytime N70 E-328
- H30-HH-O-NCT, Summer average night-time N60 E-329

H40-HH-O-NCT: Heathrow 2040 do-something, Hub -off-set approaches, Need Carbon Traded

- H40-HH-O-NCT, Summer average 16-hour daytime LAeq,16h E-330
- H40-HH-O-NCT, Summer average 8-hour night-time LAeq,8h E-331
- H40-HH-O-NCT, Annual average Lden E-332
- H40-HH-O-NCT, Summer average daytime N70 E-333
- H40-HH-O-NCT, Summer average night-time N60 E-334

H50-HH-O-NCT: Heathrow 2050 do-something, Hub -off-set approaches, Need Carbon Traded

- H50-HH-O-NCT, Summer average 16-hour daytime LAeq,16h E-335
- H50-HH-O-NCT, Summer average 8-hour night-time LAeq,8h E-336
- H50-HH-O-NCT, Annual average Lden E-337
- H50-HH-O-NCT, Summer average daytime N70 E-338
- H50-HH-O-NCT, Summer average night-time N60 E-339

H30-HH-X-QC: Heathrow 2030 do-something, Hub - No core night operations

- H30-HH-X-QC, Summer average 8-hour night-time LAeq,8h E-340

H40-HH-X-QC: Heathrow 2040 do-something, Hub - No core night operations

- H40-HH-X-QC, Summer average 8-hour night-time LAeq,8h E-341

H50-HH-X-QC: Heathrow 2050 do-something, Hub - No core night operations

- H50-HH-X-QC, Summer average 8-hour night-time LAeq,8h E-342