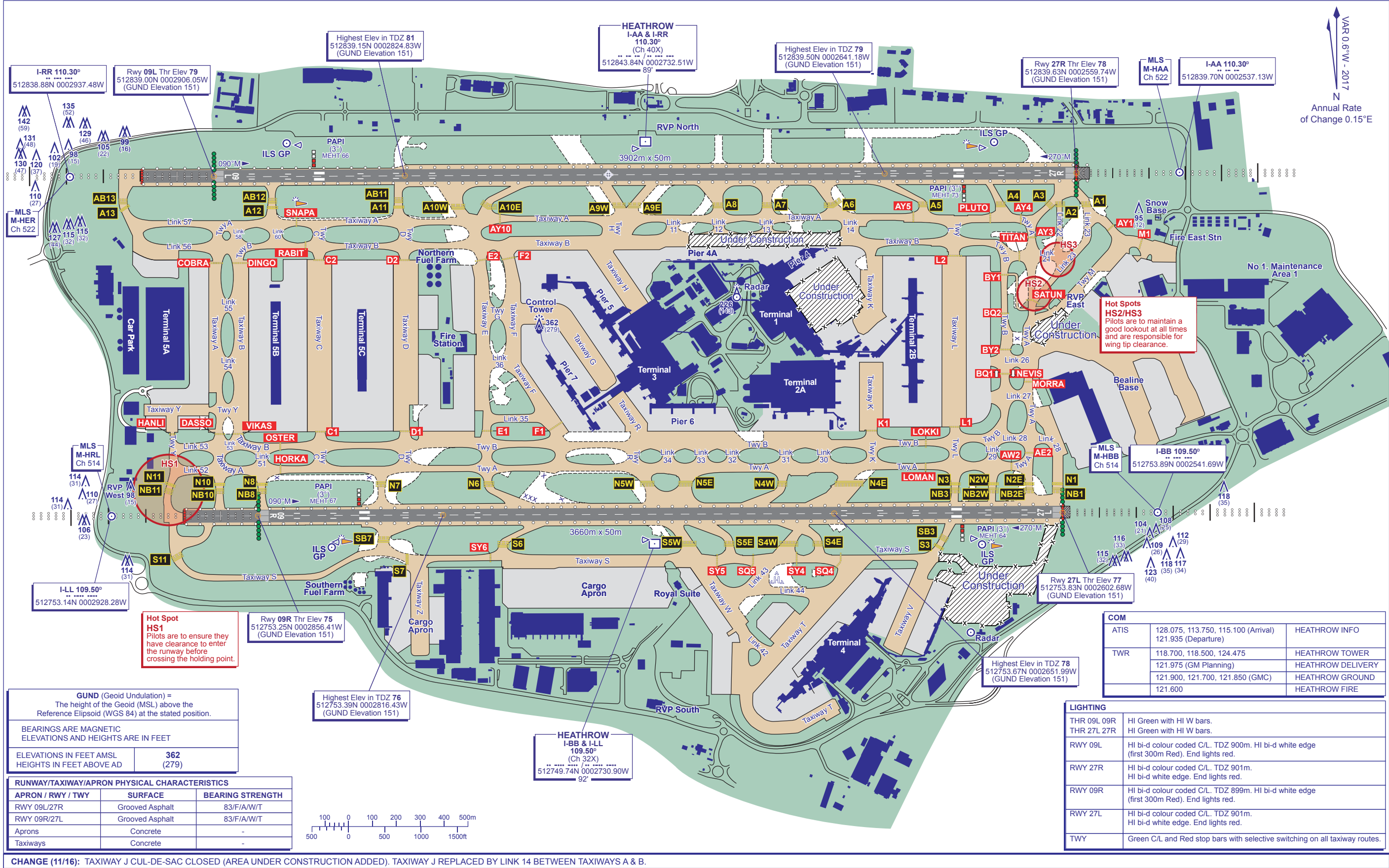


AERODROME CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW EGLL

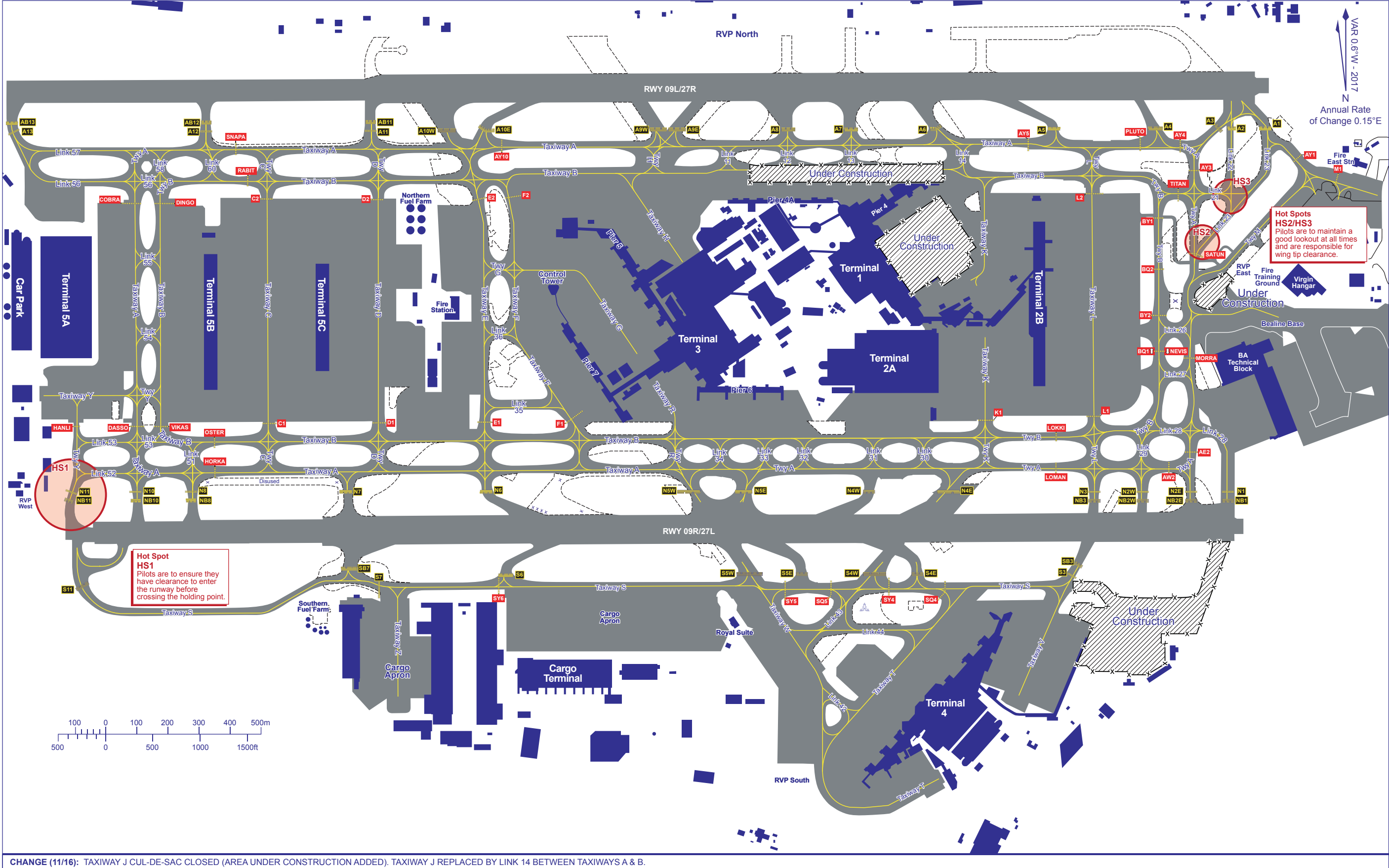


AIRCRAFT GROUND MOVEMENT/ALL TAXIWAYS
CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW
EGLL



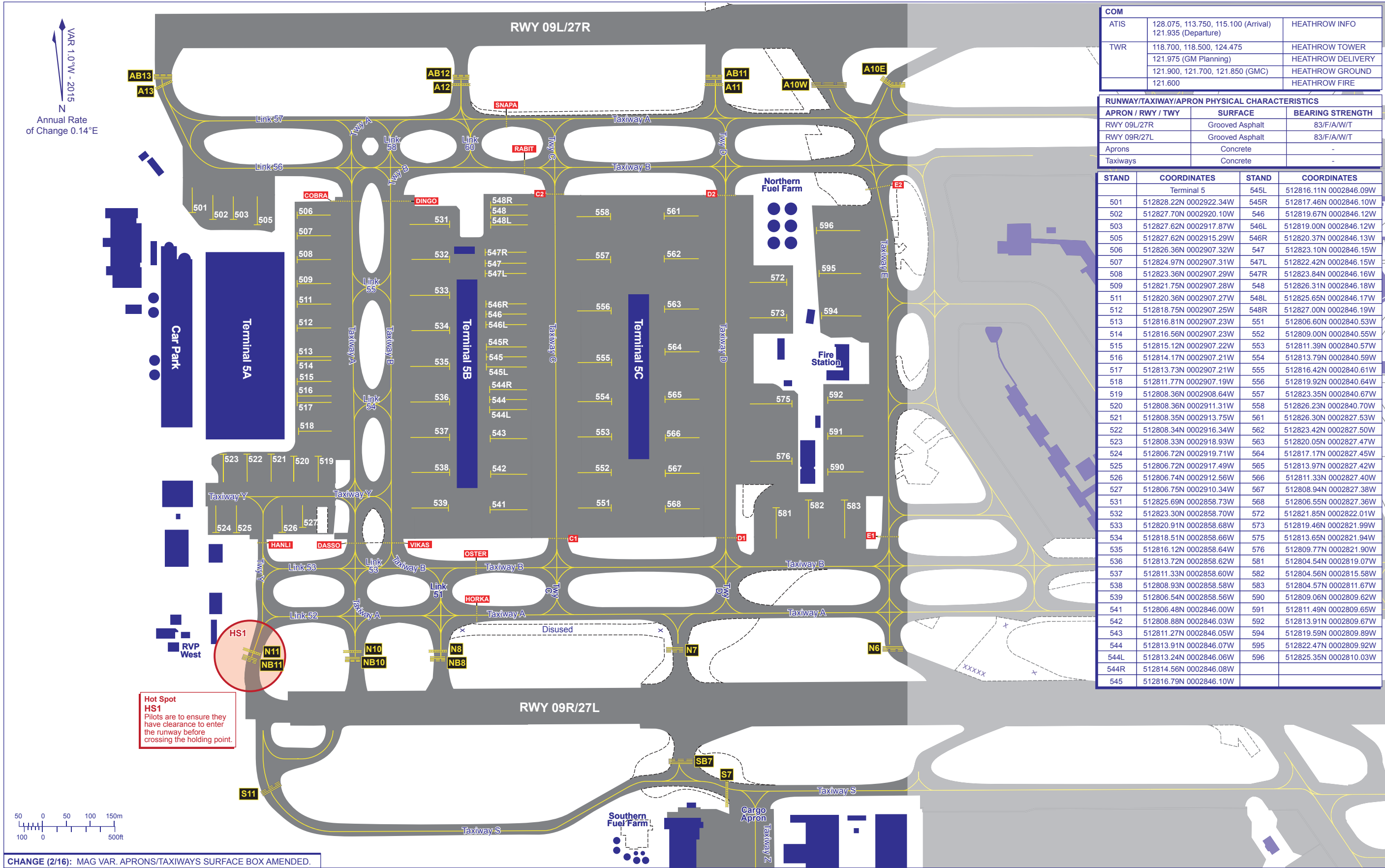
CHANGE (11/16): TAXIWAY J CUL-DE-SAC CLOSED (AREA UNDER CONSTRUCTION ADDED), TAXIWAY J REPLACED BY LINK 14 BETWEEN TAXIWAYS A & B.
AERO INFO DATE 02 AUG 16

AIRCRAFT GROUND MOVEMENT/PARKING/DOCKING - TERMINAL 5
CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW
EGLL



| COM | | |
|------|--|-------------------|
| ATIS | 128.075, 113.750, 115.100 (Arrival) 121.935 (Departure) | HEATHROW INFO |
| TWR | 118.700, 118.500, 124.475 | HEATHROW TOWER |
| | 121.975 (GM Planning) | HEATHROW DELIVERY |
| | 121.900, 121.700, 121.850 (GMC) | HEATHROW GROUND |
| | 121.600 | HEATHROW FIRE |

| RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS | | |
|---|-----------------|------------------|
| APRON / RWY / TWY | SURFACE | BEARING STRENGTH |
| RWY 09L/27R | Grooved Asphalt | 83/F/A/W/T |
| RWY 09R/27L | Grooved Asphalt | 83/F/A/W/T |
| Aprons | Concrete | - |
| Taxiways | Concrete | - |

| STAND | COORDINATES | STAND | COORDINATES |
|-------|------------------------|-------|------------------------|
| | Terminal 5 | | |
| 501 | 512828.22N 0002922.34W | 545R | 512817.46N 0002846.10W |
| 502 | 512827.70N 0002920.10W | 546 | 512819.67N 0002846.12W |
| 503 | 512827.62N 0002917.87W | 546L | 512819.00N 0002846.12W |
| 505 | 512827.62N 0002915.29W | 546R | 512820.37N 0002846.13W |
| 506 | 512826.36N 0002907.32W | 547 | 512823.10N 0002846.15W |
| 507 | 512824.97N 0002907.31W | 547L | 512822.42N 0002846.15W |
| 508 | 512823.36N 0002907.29W | 547R | 512823.84N 0002846.16W |
| 509 | 512821.75N 0002907.28W | 548 | 512826.31N 0002846.18W |
| 511 | 512820.36N 0002907.27W | 548L | 512825.65N 0002846.17W |
| 512 | 512818.75N 0002907.25W | 548R | 512827.00N 0002846.19W |
| 513 | 512816.81N 0002907.23W | 551 | 512806.60N 0002840.53W |
| 514 | 512816.56N 0002907.23W | 552 | 512809.00N 0002840.55W |
| 515 | 512815.12N 0002907.22W | 553 | 512811.39N 0002840.57W |
| 516 | 512814.17N 0002907.21W | 554 | 512813.79N 0002840.59W |
| 517 | 512813.73N 0002907.21W | 555 | 512816.42N 0002840.61W |
| 518 | 512811.77N 0002907.19W | 556 | 512819.92N 0002840.64W |
| 519 | 512808.36N 0002908.64W | 557 | 512823.35N 0002840.67W |
| 520 | 512808.36N 0002911.31W | 558 | 512826.23N 0002840.70W |
| 521 | 512808.35N 0002913.75W | 561 | 512826.30N 0002827.53W |
| 522 | 512808.34N 0002916.34W | 562 | 512823.42N 0002827.50W |
| 523 | 512808.33N 0002918.93W | 563 | 512820.05N 0002827.47W |
| 524 | 512806.72N 0002919.71W | 564 | 512817.17N 0002827.45W |
| 525 | 512806.72N 0002917.49W | 565 | 512813.97N 0002827.42W |
| 526 | 512806.74N 0002912.56W | 566 | 512811.33N 0002827.40W |
| 527 | 512806.75N 0002910.34W | 567 | 512808.94N 0002827.38W |
| 531 | 512825.69N 0002858.73W | 568 | 512806.55N 0002827.36W |
| 532 | 512823.30N 0002858.70W | 572 | 512821.85N 0002822.01W |
| 533 | 512820.91N 0002858.68W | 573 | 512819.46N 0002821.99W |
| 534 | 512818.51N 0002858.66W | 575 | 512813.65N 0002821.94W |
| 535 | 512816.12N 0002858.64W | 576 | 512809.77N 0002821.90W |
| 536 | 512813.72N 0002858.62W | 581 | 512804.54N 0002819.07W |
| 537 | 512811.33N 0002858.60W | 582 | 512804.56N 0002815.58W |
| 538 | 512808.93N 0002858.58W | 583 | 512804.57N 0002811.67W |
| 539 | 512806.54N 0002858.56W | 590 | 512809.06N 0002809.62W |
| 541 | 512806.48N 0002846.00W | 591 | 512811.49N 0002809.65W |
| 542 | 512808.88N 0002846.03W | 592 | 512813.91N 0002809.67W |
| 543 | 512811.27N 0002846.05W | 594 | 512819.59N 0002809.89W |
| 544 | 512813.91N 0002846.07W | 595 | 512822.47N 0002809.92W |
| 544L | 512813.24N 0002846.06W | 596 | 512825.35N 0002810.03W |
| 544R | 512814.56N 0002846.08W | | |
| 545 | 512816.79N 0002846.10W | | |

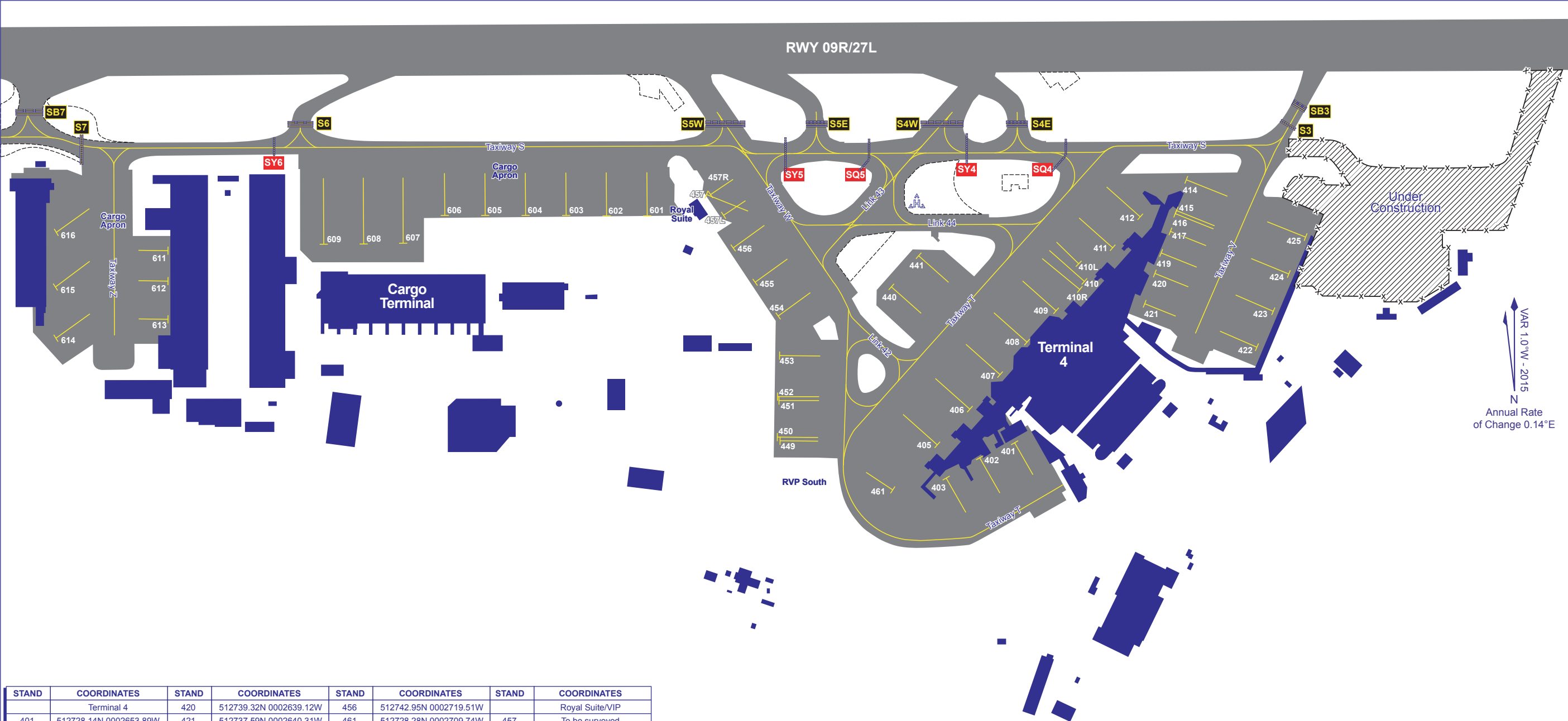
CHANGE (2/16): MAG VAR. APRONS/TAXIWAYS SURFACE BOX AMENDED.
AERO INFO DATE 23 NOV 15

AIRCRAFT GROUND MOVEMENT/PARKING/DOCKING - TERMINAL 4
CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW
EGLL



| STAND | COORDINATES | STAND | COORDINATES | STAND | COORDINATES | STAND | COORDINATES |
|-------|------------------------|-------|------------------------|-------|------------------------|------------|------------------------|
| | Terminal 4 | 420 | 512739.32N 0002639.12W | 456 | 512742.95N 0002719.51W | | Royal Suite/VIP |
| 401 | 512728.14N 0002653.89W | 421 | 512737.59N 0002640.31W | 461 | 512728.28N 0002709.74W | 457 | To be surveyed |
| 402 | 512727.05N 0002657.03W | 422 | 512736.69N 0002636.06W | | Cargo Apron | 457L | To be surveyed |
| 403 | 512725.90N 0002700.26W | 423 | 512738.84N 0002634.57W | 601 | 512746.11N 0002730.69W | 457R | To be surveyed |
| 405 | 512731.71N 0002706.24W | 424 | 512741.00N 0002633.08W | 602 | 512746.09N 0002734.55W | | |
| 406 | 512733.86N 0002703.17W | 425 | 512743.20N 0002631.57W | 603 | 512746.08N 0002738.41W | Hel aim pt | 512744.27N 0002704.97W |
| 407 | 512735.89N 0002700.27W | 440 | 512737.75N 0002704.58W | 604 | 512746.08N 0002742.27W | | |
| 408 | 512737.78N 0002657.57W | 441 | 512739.57N 0002701.98W | 605 | 512746.06N 0002746.13W | | |
| 409 | 512739.66N 0002654.88W | 449 | 512730.12N 0002714.35W | 606 | 512746.05N 0002749.96W | | |
| 410 | 512741.54N 0002652.20W | 450 | 512730.34N 0002714.34W | 607 | 512745.77N 0002753.93W | | |
| 410L | To be surveyed | 451 | 512732.54N 0002714.27W | 608 | 512745.76N 0002757.72W | | |
| 410R | To be surveyed | 452 | 512732.77N 0002714.26W | 609 | 512745.74N 0002801.50W | | |
| 411 | 512743.42N 0002649.50W | 453 | 512735.19N 0002714.18W | 611 | 512741.43N 0002819.11W | | |
| 412 | 512745.25N 0002646.89W | 454 | 512738.95N 0002715.12W | 612 | 512739.62N 0002819.09W | | |
| 414 | 512744.71N 0002635.41W | 455 | 512740.95N 0002717.32W | 613 | 512737.35N 0002819.08W | | |
| 415 | 512742.97N 0002636.62W | | | 614 | 512737.64N 0002823.73W | | |
| 416 | 512742.79N 0002636.74W | | | 615 | 512740.78N 0002823.76W | | |
| 417 | 512741.78N 0002637.43W | | | 616 | 512743.90N 0002823.79W | | |
| 419 | 512740.50N 0002638.32W | | | | | | |

CHANGE (2/16): STANDS 429/430/431/432 REMOVED. AREA UNDER CONSTRUCTION AT EASTERN END OF TAXIWAY SIERRA ADDED. APRONS/TAXIWAYS SURFACE BOX AMENDED.

AERO INFO DATE 25 NOV 15

| COM | | |
|------|---|--|
| ATIS | 128.075, 113.750, 115.100 (Arrival) 121.935 (Departure) | HEATHROW INFO |
| TWR | 118.700, 118.500, 124.475 121.975 (GM Planning) 121.900, 121.700, 121.850 (GMC) | HEATHROW TOWER HEATHROW DELIVERY HEATHROW GROUND |
| | 121.600 | HEATHROW FIRE |

| RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS | | |
|---|-----------------|------------------|
| APRON / RWY / TWY | SURFACE | BEARING STRENGTH |
| RWY 09L/27R | Grooved Asphalt | 83/F/A/W/T |
| RWY 09R/27L | Grooved Asphalt | 83/F/A/W/T |
| Aprons | Concrete | - |
| Taxiways | Concrete | - |

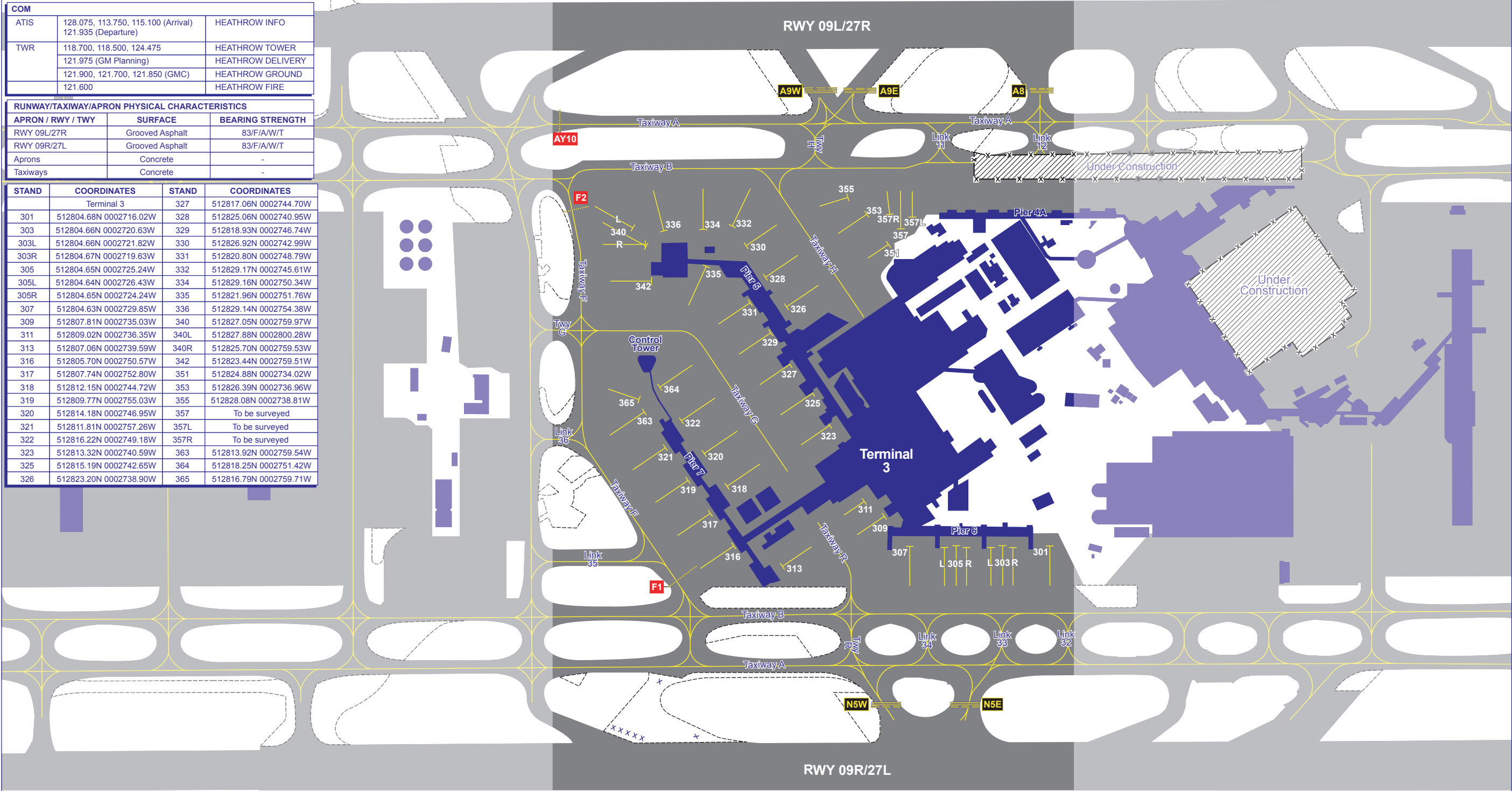
AIRCRAFT GROUND MOVEMENT/PARKING/DOCKING - TERMINAL 3
CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW
EGLL

| COM | | | |
|---|--|-------------------|------------------------|
| ATIS | 128.075, 113.750, 115.100 (Arrival) 121.935 (Departure) | HEATHROW INFO | |
| TWR | 118.700, 118.500, 124.475 | HEATHROW TOWER | |
| | 121.975 (GM Planning) | HEATHROW DELIVERY | |
| | 121.900, 121.700, 121.850 (GMC) | HEATHROW GROUND | |
| | 121.600 | HEATHROW FIRE | |
| RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS | | | |
| APRON / RWY / TWY | | SURFACE | BEARING STRENGTH |
| RWY 09L/27R | | Grooved Asphalt | 83/F/A/W/T |
| RWY 09R/27L | | Grooved Asphalt | 83/F/A/W/T |
| Aprons | | Concrete | - |
| Taxiways | | Concrete | - |
| STAND | COORDINATES | STAND | COORDINATES |
| | Terminal 3 | 327 | 512817.06N 0002744.70W |
| 301 | 512804.68N 0002716.02W | 328 | 512825.06N 0002740.95W |
| 303 | 512804.66N 0002720.63W | 329 | 512818.93N 0002746.74W |
| 303L | 512804.66N 0002721.82W | 330 | 512826.92N 0002742.99W |
| 303R | 512804.67N 0002719.63W | 331 | 512820.80N 0002748.79W |
| 305 | 512804.65N 0002725.24W | 332 | 512829.17N 0002745.61W |
| 305L | 512804.64N 0002726.43W | 334 | 512829.16N 0002750.34W |
| 305R | 512804.65N 0002724.24W | 335 | 512821.96N 0002751.76W |
| 307 | 512804.63N 0002729.85W | 336 | 512829.14N 0002754.38W |
| 309 | 512807.81N 0002735.03W | 340 | 512827.05N 0002759.97W |
| 311 | 512809.02N 0002736.35W | 340L | 512827.88N 0002800.28W |
| 313 | 512807.06N 0002739.59W | 340R | 512825.70N 0002759.53W |
| 316 | 512805.70N 0002750.57W | 342 | 512823.44N 0002759.51W |
| 317 | 512807.74N 0002752.80W | 351 | 512824.88N 0002734.02W |
| 318 | 512812.15N 0002744.72W | 353 | 512826.39N 0002736.96W |
| 319 | 512809.77N 0002755.03W | 355 | 512828.08N 0002738.81W |
| 320 | 512814.18N 0002746.95W | 357 | To be surveyed |
| 321 | 512811.81N 0002757.26W | 357L | To be surveyed |
| 322 | 512816.22N 0002749.18W | 357R | To be surveyed |
| 323 | 512813.32N 0002740.59W | 363 | 512813.92N 0002759.54W |
| 325 | 512815.19N 0002742.65W | 364 | 512818.25N 0002751.42W |
| 326 | 512823.20N 0002738.90W | 365 | 512816.79N 0002759.71W |



CHANGE (11/16): TAXIWAY J CUL-DE-SAC CLOSED (AREA UNDER CONSTRUCTION ADDED). TAXIWAY J CENTRELINES REMOVED.

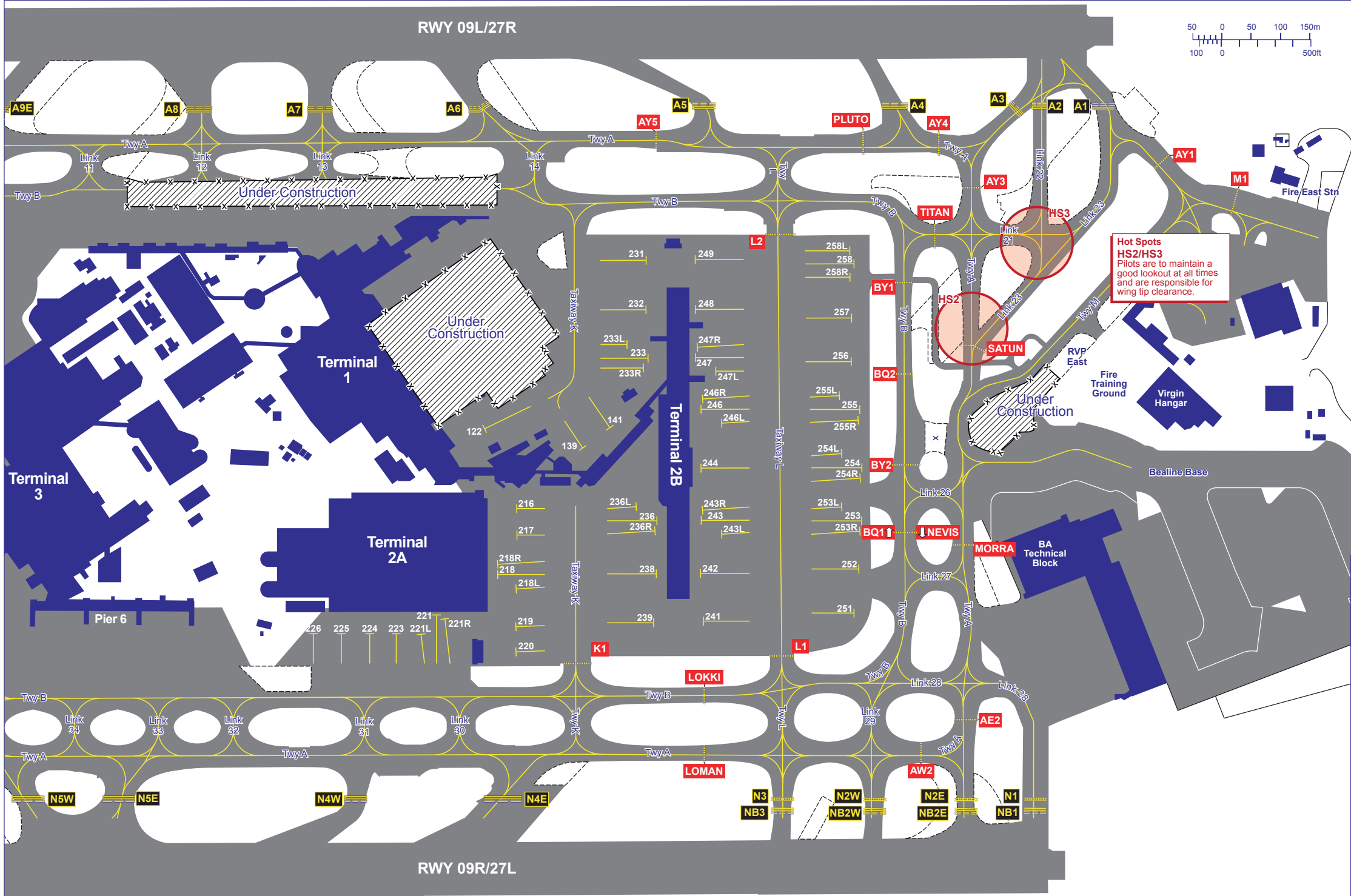
AERO INFO DATE 02 AUG 16

AIRCRAFT GROUND MOVEMENT/PARKING/DOCKING - TERMINAL 1 & 2
CHART - ICAO

ARP 512839N 0002741W

AD ELEV 83FT

LONDON HEATHROW
EGLL



| COM | | |
|------|--|---|
| ATIS | 128.075, 113.750, 115.100 (Arrival) 121.935 (Departure) | HEATHROW INFO |
| TWR | 118.700, 118.500, 124.475 121.975 (GM Planning) 121.900, 121.700, 121.850 (GMC) 121.600 | HEATHROW TOWER HEATHROW DELIVERY HEATHROW GROUND HEATHROW FIRE |

| RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS | | |
|---|-----------------|------------------|
| APRON / RWY / TWY | SURFACE | BEARING STRENGTH |
| RWY 09L/27R | Grooved Asphalt | 83/F/A/W/T |
| RWY 09R/27L | Grooved Asphalt | 83/F/A/W/T |
| Aprons | Concrete | - |
| Taxiways | Concrete | - |

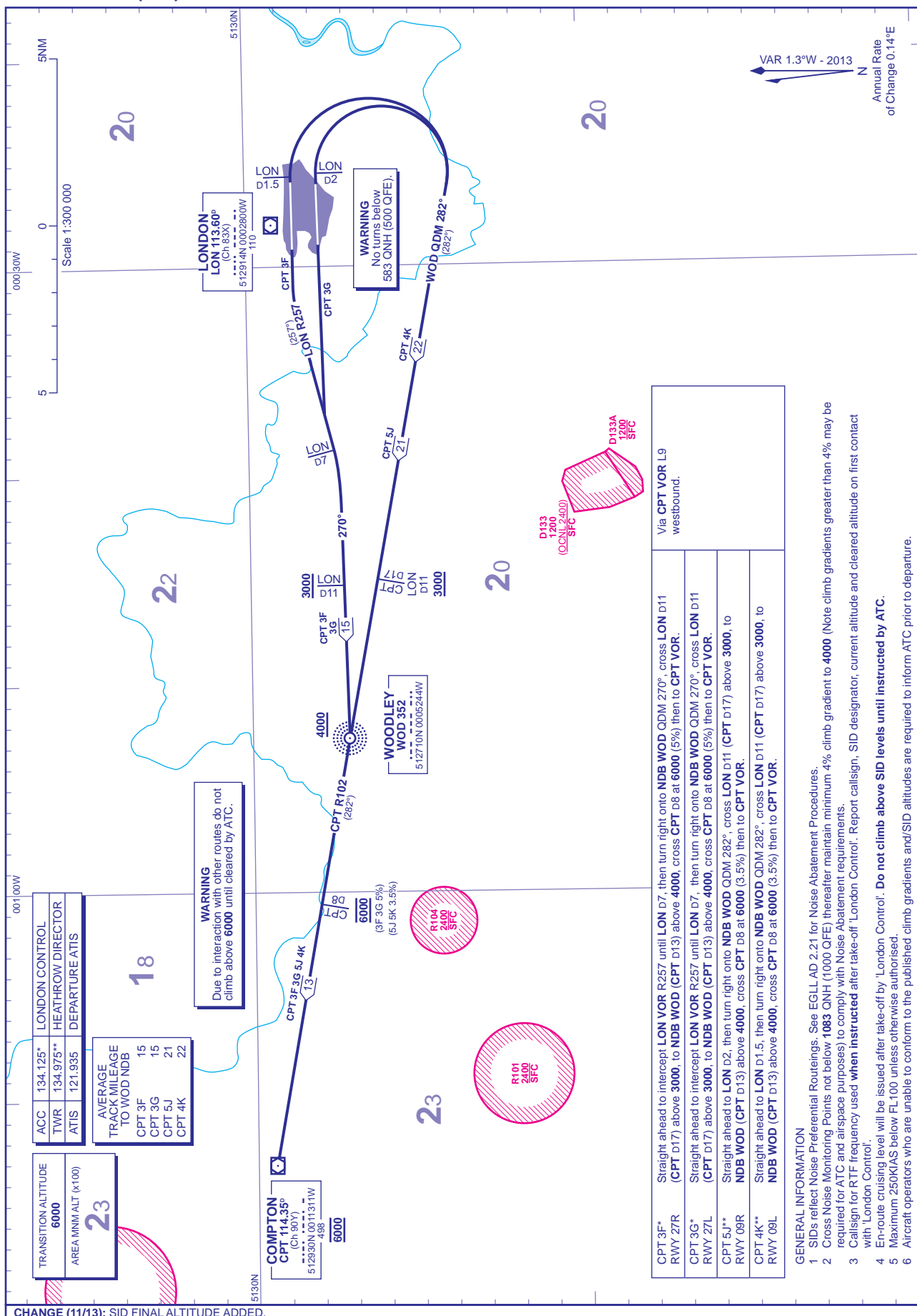
| STAND | COORDINATES | STAND | COORDINATES |
|------------|------------------------|-------|------------------------|
| Terminal 1 | | | |
| 122 | 512818.92N 0002647.53W | 241 | 512807.21N 0002628.72W |
| 139 | 512818.14N 0002644.55W | 242 | 512809.78N 0002628.74W |
| 141 | 512819.47N 0002642.43W | 243 | 512812.66N 0002628.76W |
| | | 243L | 512811.99N 0002628.76W |
| | | 243R | 512813.38N 0002628.77W |
| Terminal 2 | | | |
| 244 | 512815.54N 0002628.79W | 246 | 512818.74N 0002628.81W |
| 216 | 512813.31N 0002646.75W | 246L | 512818.07N 0002628.81W |
| 217 | 512811.87N 0002646.74W | 246R | 512819.46N 0002628.82W |
| 218 | 512809.72N 0002646.72W | 247 | 512821.62N 0002628.84W |
| 218L | 512809.04N 0002646.71W | 247L | 512820.88N 0002628.83W |
| 218R | 512810.43N 0002646.72W | 247R | 512822.33N 0002628.84W |
| 219 | 512806.91N 0002646.69W | 248 | 512824.26N 0002628.86W |
| 220 | 512805.54N 0002646.68W | 249 | 512826.98N 0002628.88W |
| 221 | 512804.69N 0002655.73W | 251 | 512807.64N 0002623.30W |
| 221L | 512804.69N 0002656.77W | 252 | 512810.04N 0002623.32W |
| 221R | 512804.69N 0002654.54W | 253 | 512812.68N 0002623.34W |
| 223 | 512804.68N 0002659.25W | 253L | 512813.34N 0002623.34W |
| 224 | 512804.67N 0002701.58W | 253R | 512811.95N 0002623.33W |
| 225 | 512804.66N 0002704.07W | 254 | 512815.55N 0002623.36W |
| 226 | 512804.65N 0002706.53W | 254L | 512816.22N 0002623.36W |
| 231 | 512826.94N 0002641.43W | 254R | 512814.83N 0002623.35W |
| 232 | 512824.22N 0002641.41W | 255 | 512819.07N 0002623.39W |
| 233 | 512821.58N 0002641.39W | 255L | To be surveyed |
| 233L | 512822.32N 0002641.39W | 255R | To be surveyed |
| 233R | 512821.04N 0002641.38W | 256 | 512821.40N 0002623.41W |
| 236 | 512812.62N 0002641.31W | 257 | 512823.79N 0002623.43W |
| 236L | 512813.28N 0002641.32W | 258 | 512826.75N 0002623.45W |
| 236R | 512811.90N 0002641.31W | 258L | 512827.46N 0002623.46W |
| 238 | 512809.74N 0002641.29W | 258R | 512826.01N 0002623.44W |
| 239 | 512807.10N 0002641.27W | | |

CHANGE (11/16): TAXIWAY J CUL-DE-SAC CLOSED (AREA UNDER CONSTRUCTION ADDED), TAXIWAY J CENTRELINE/STANDS 120/121/121L/121R REMOVED. TAXIWAY J REPLACED BY LINK 14 BETWEEN TAXIWAYS A & B.

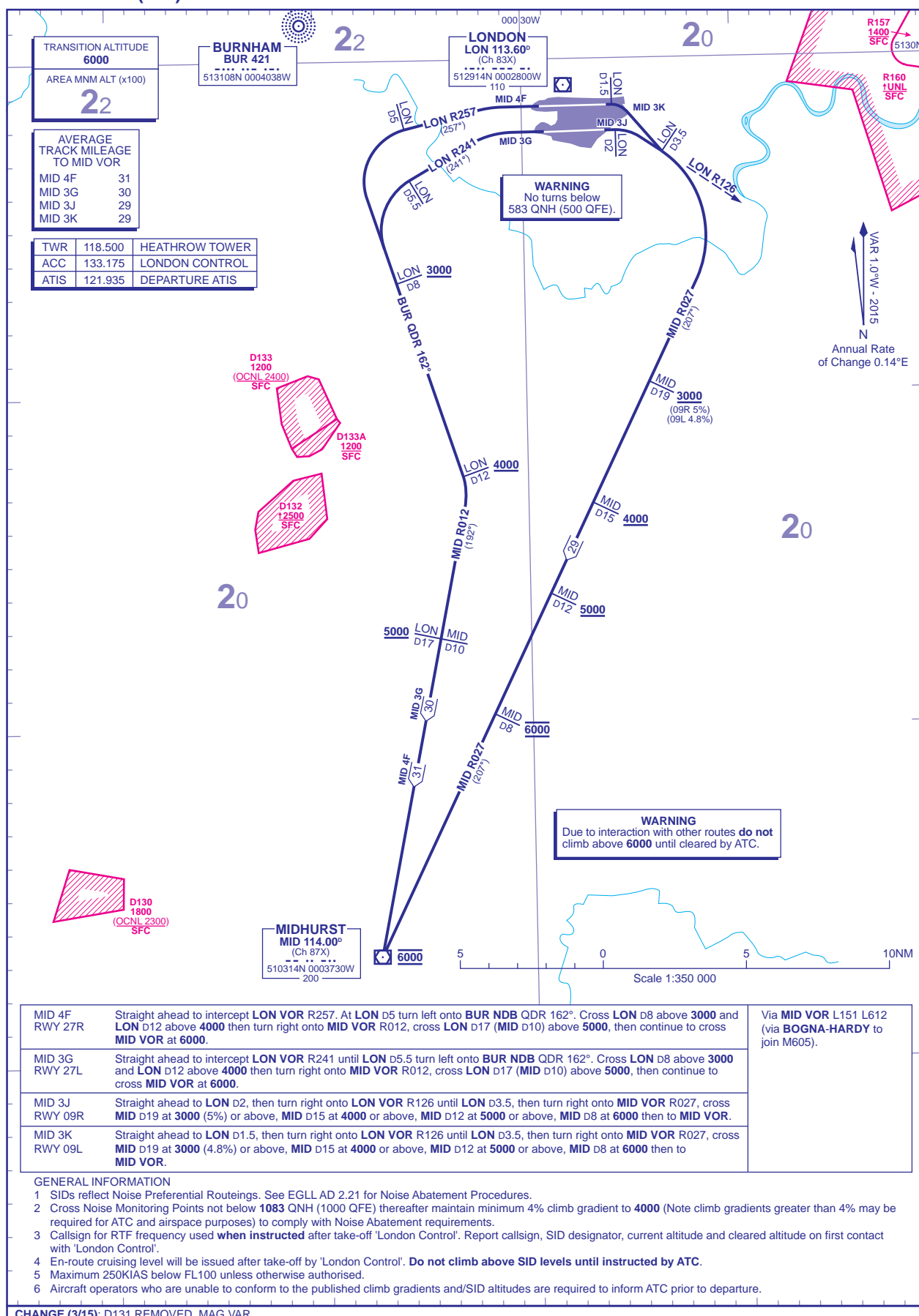
AERO INFO DATE 02 AUG 16

DISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEET

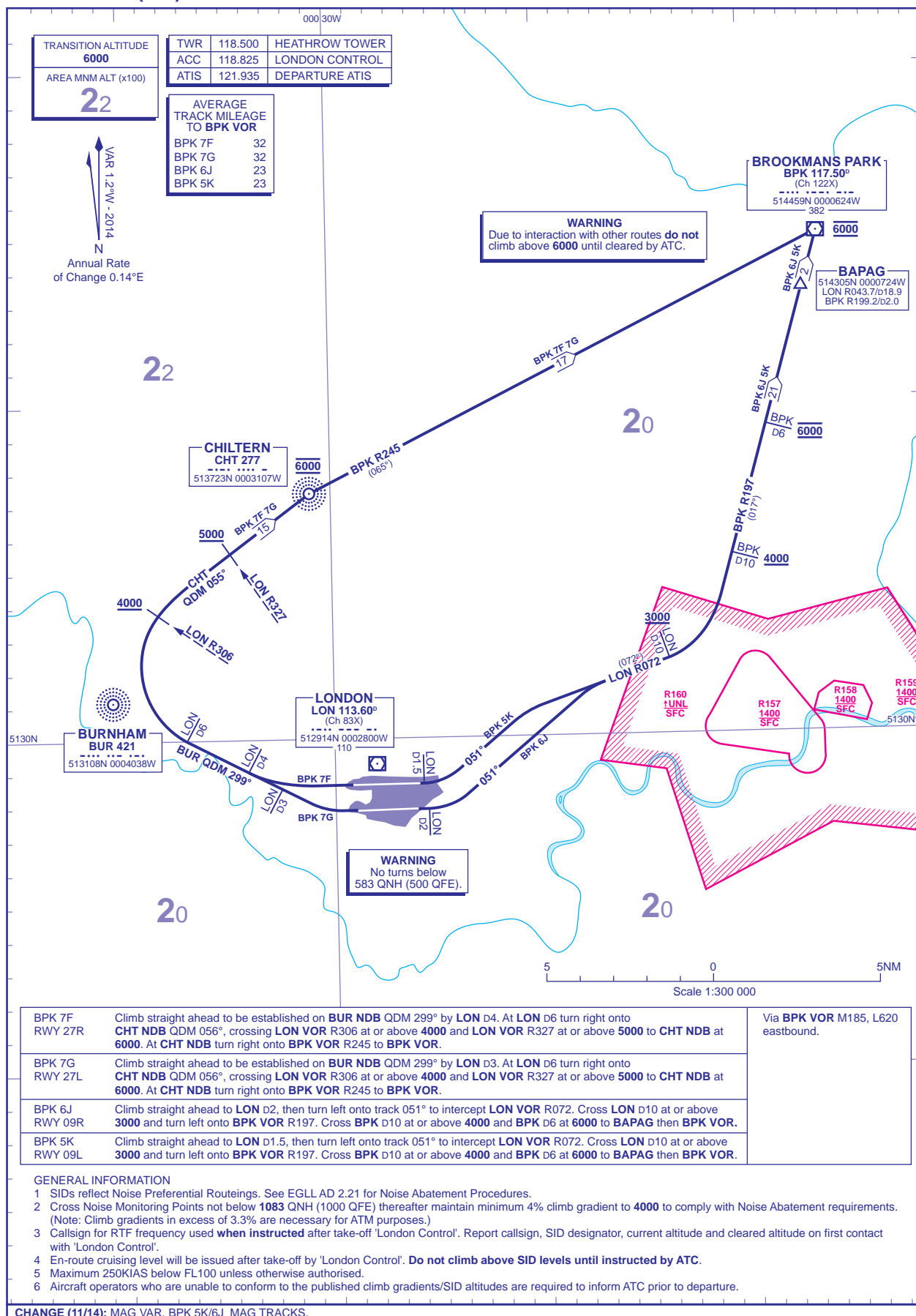
LONDON HEATHROW
COMPTON 3F 3G 5J 4K



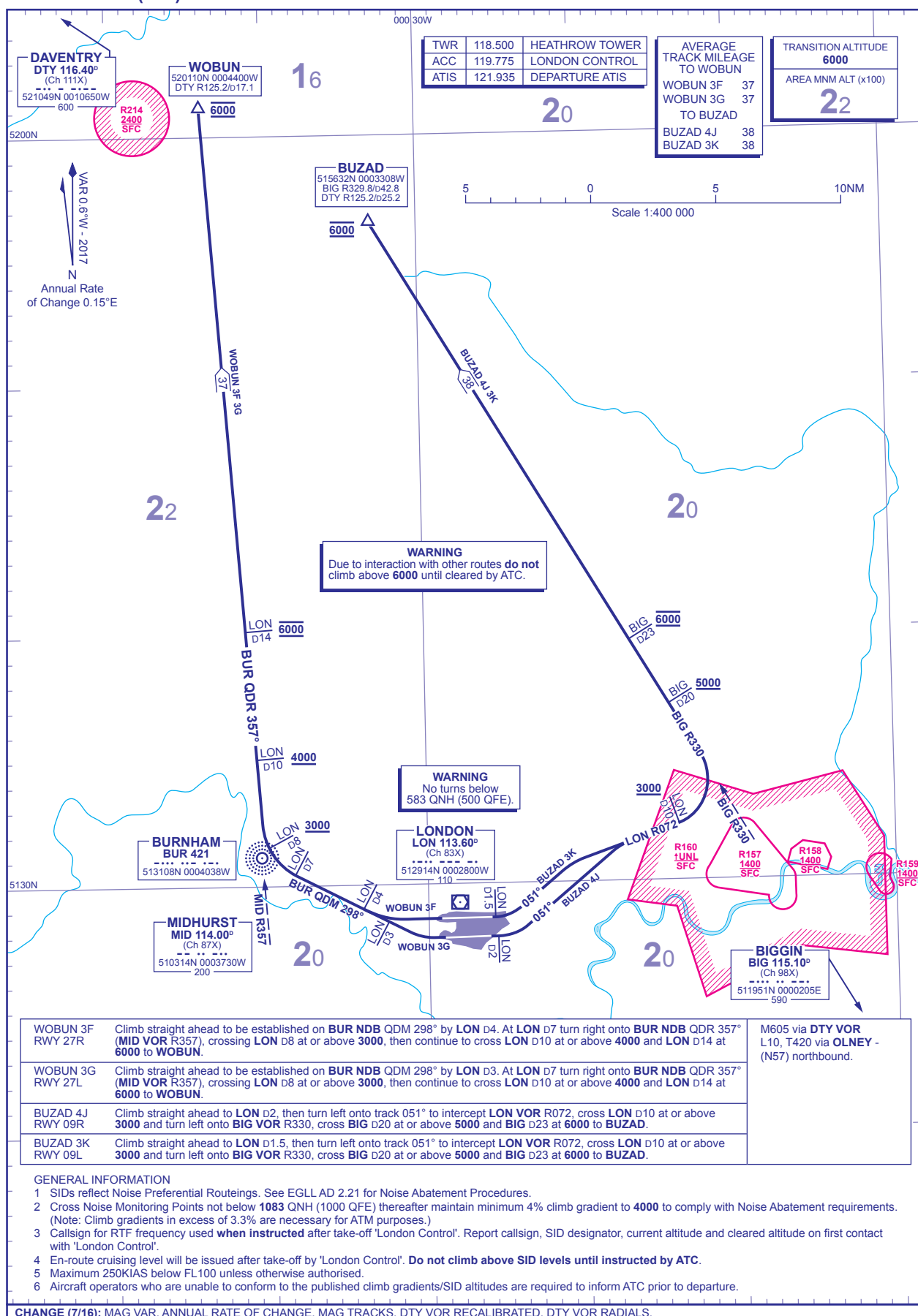
AERO INFO DATE 29 JUL 13

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
MIDHURST 4F 3G 3J 3K

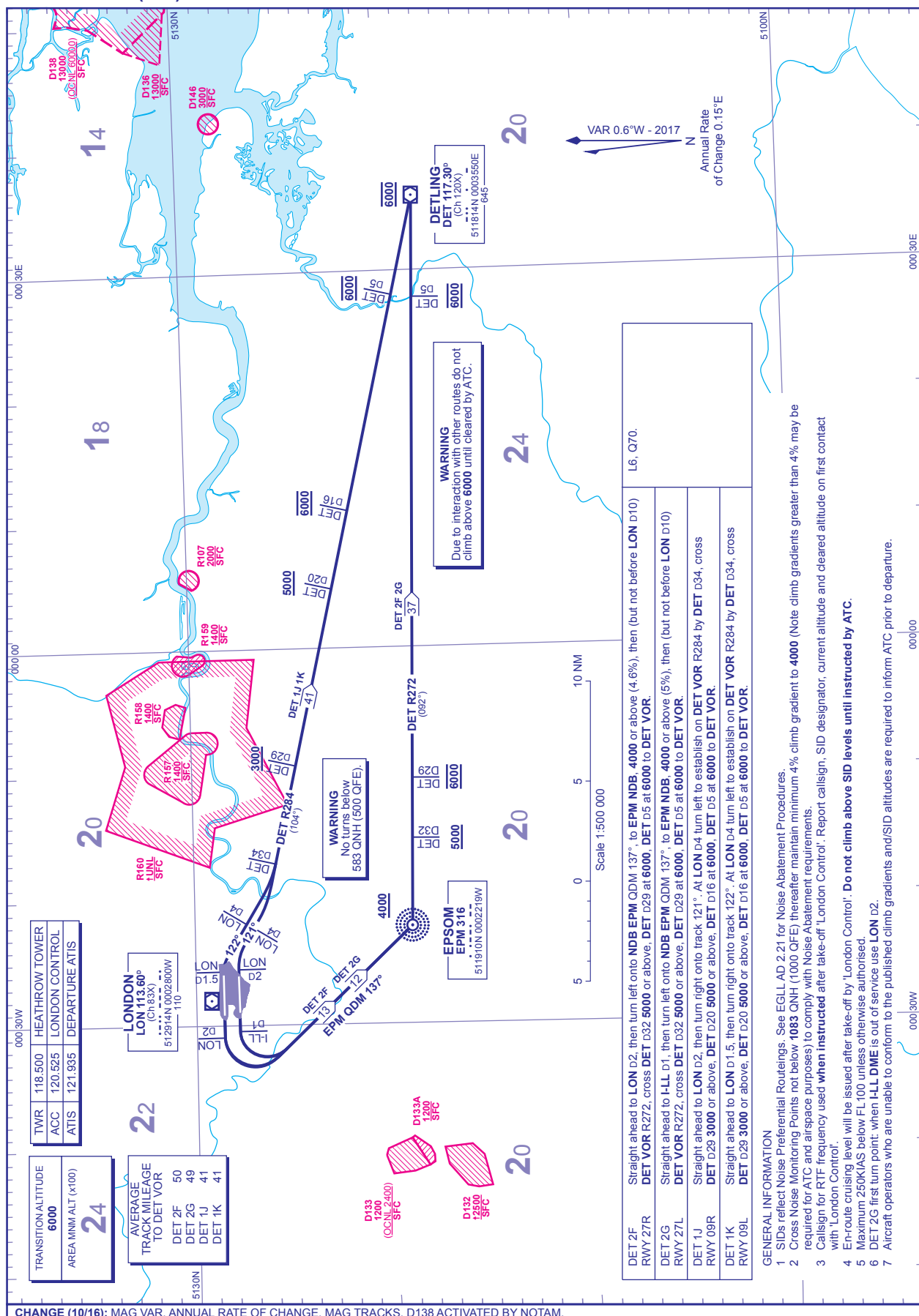
AERO INFO DATE 8 DEC 15

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
BROOKMANS PARK 7F 7G 6J 5K

AERO INFO DATE 17 JUL 14

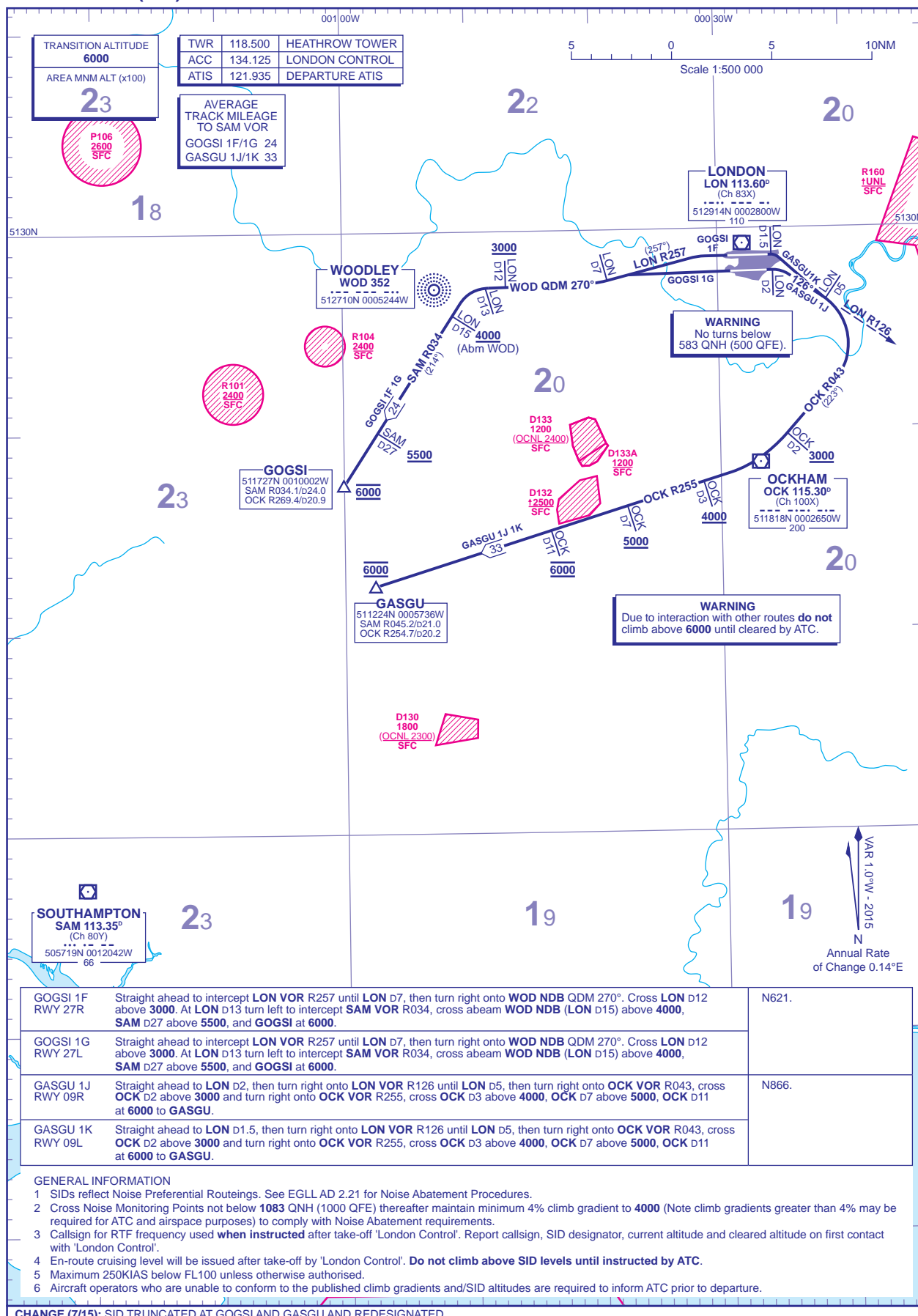
STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
WOBUN 3F 3G BUZAD 4J 3K

AERO INFO DATE 11 APR 16

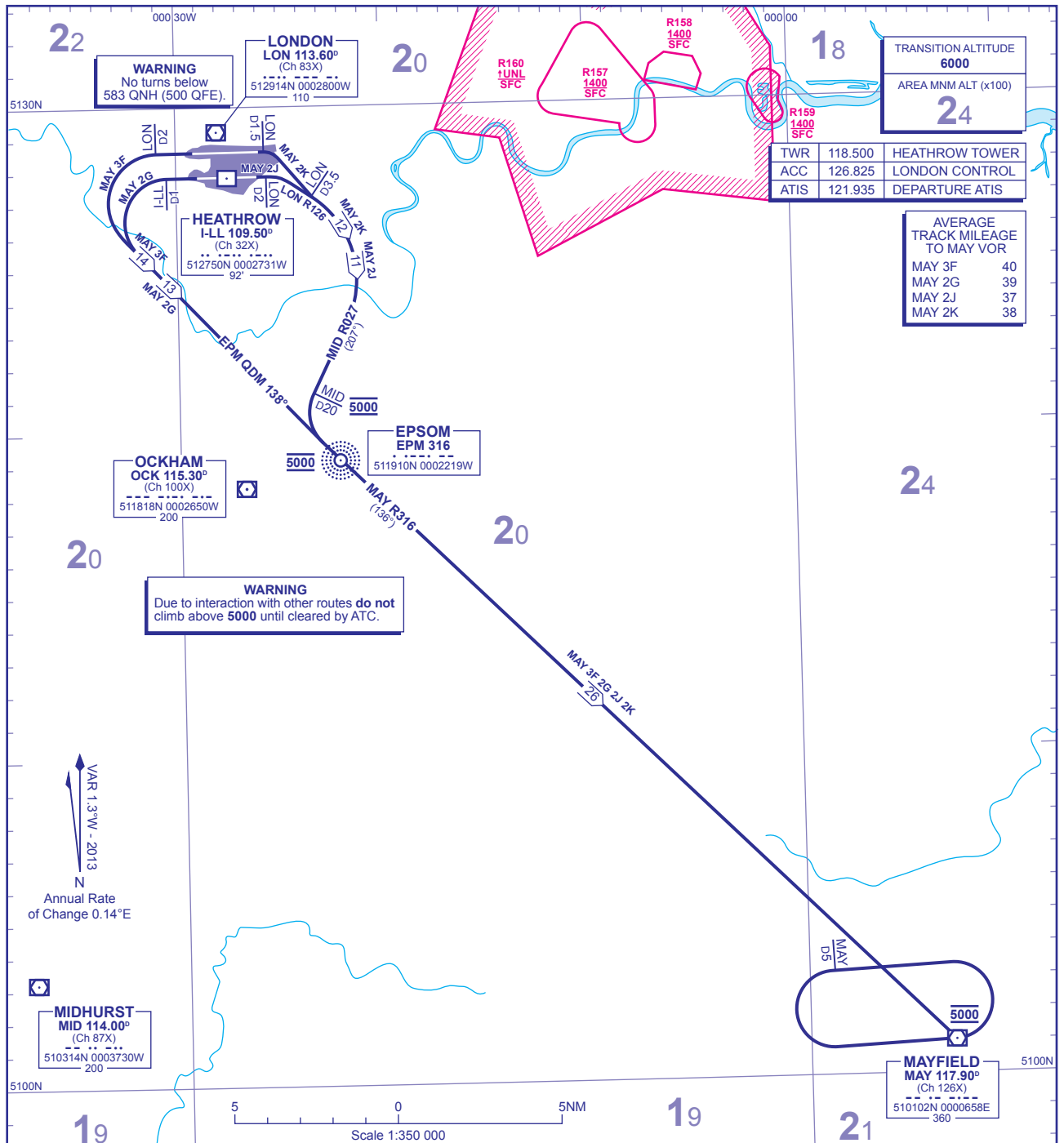
STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
DET 2F 2G 1J 1K

CHANGE (10/16): MAG VAR. ANNUAL RATE OF CHANGE. MAG TRACKS. D138 ACTIVATED BY NOTAM.

AERO INFO DATE 05 JUL 16

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
GOGSI 1F 1G GASGU 1J 1K

AERO INFO DATE 14 APR 15

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAODISTANCES IN NAUTICAL MILES
BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS ARE IN FEETLONDON HEATHROW
MAYFIELD 3F 2G 2J 2K

| | | |
|-------------------|---|---|
| MAY 3F RWY 27R | Straight ahead to LON D2, then turn left onto EPM NDB QDM 138° to EPM NDB at 5000, (then but not before LON D10) MAY VOR R316 to MAY VOR at 5000. | For landing at LONDON GATWICK airport only. |
| MAY 2G RWY 27L | Straight ahead to I-LL D1, then turn left onto EPM NDB QDM 138° to EPM NDB at 5000, (then but not before LON D10) MAY VOR R316 to MAY VOR at 5000. | |
| MAY 2J RWY 09R | Straight ahead to LON D2, then turn right onto LON VOR R126 until LON D3.5, then turn right onto MID VOR R027 until MID D20 at 5000 then turn left onto MAY VOR R316 to MAY VOR at 5000. | |
| MAY 2K RWY 09L | Straight ahead to LON D1.5, then turn right onto LON VOR R126 until LON D3.5, then turn right onto MID VOR R027 until MID D20 at 5000 then turn left onto MAY VOR R316 to MAY VOR at 5000. | |

GENERAL INFORMATION

- SIDs reflect Noise Preferential Routeings. See EGLL AD 2.21 for Noise Abatement Procedures.
- Cross Noise Monitoring Points not below 1083 QNH (1000 QFE) thereafter maintain minimum 4% climb gradient to 4000 (Note climb gradients greater than 4% may be required for ATC and airspace purposes) to comply with Noise Abatement requirements.
- Callsign for RTF frequency used **when instructed** after take-off 'London Control'. Report callsign, SID designator, current altitude and cleared altitude on first contact with 'London Control'.
- Maximum 250KIAS en-route. MAY VOR at 220KIAS or less.
- Aircraft VOR or DME failure advise ATC and comply with ATC instructions.
- MAY 2G first turn point: when I-LL DME is out of service use LON D2.
- Aircraft operators who are unable to conform to the published climb gradients and/SID altitudes are required to inform ATC prior to departure.

CHANGE (7/13): MAG VAR. RADIALS. TRACKS.

AERO INFO DATE 3 APR 13