



VAR 0.4°E - 2022
N
Annual Rate
of Change 0.20°E

I-RR 110.30°
512838.88N 0002937.39W

Rwy 09L Thr Elev 79
512839.00N 0002905.97W
(GUND Elevation 151)

Highest Elev in TDZ 81
512839.17N 0002820.66W
(GUND Elevation 151)

HEATHROW
I-AA & I-RR
110.30°
(Ch 40X)
512843.84N 0002732.51W
99'

Highest Elev in TDZ 79
512839.49N 0002646.77W
(GUND Elevation 151)

Rwy 27R Thr Elev 78
512839.63N 0002559.82W
(GUND Elevation 151)

I-AA 110.30°
512839.71N 0002537.06W

Hot Spot
HS5
Mis-route hotspot.
After vacating runway, pilots to be
aware of potential to mis-route.

Hot Spots
HS1/HS2
Pilots are to maintain a
good lookout at all times
and are responsible for
wing tip clearance.

Hot Spot
HS3
Pilots of Code F aircraft
must take care - Link 28
East of Taxiway Alpha is
NOT Code F compliant.

I-BB 109.50°
512753.89N 0002541.63W

Hot Spot
HS4
Pilots are to ensure they
have clearance to enter
the runway before
crossing the holding point.

Rwy 09R Thr Elev 75
512753.25N 0002856.33W
(GUND Elevation 151)

Highest Elev in TDZ 76
512753.40N 0002811.03W
(GUND Elevation 151)

HEATHROW
I-BB & I-LL
109.50°
(Ch 32X)
512749.74N 0002730.90W
93'

Highest Elev in TDZ 78
512753.67N 0002649.61W
(GUND Elevation 151)

COM		
ATIS	128.080, 113.750, 117.000 (Arrival) 121.935 (Departure)	HEATHROW INFO
TWR	118.705, 118.505, 124.475 121.980 (GM Planning) 121.905, 121.705, 121.855 (GMC) 121.600	HEATHROW TOWER HEATHROW DELIVERY HEATHROW GROUND HEATHROW FIRE

LIGHTING	
THR 09L 09R THR 27L 27R	HI Green with HI W bars.
RWY 09L	HI bi-d colour coded C/L. TDZ 900m. HI bi-d white edge (first 300m Red). End lights red.
RWY 27R	HI bi-d colour coded C/L. TDZ 901m. HI bi-d white edge. End lights red.
RWY 09R	HI bi-d colour coded C/L. TDZ 899m. HI bi-d white edge (first 300m Red). End lights red.
RWY 27L	HI bi-d colour coded C/L. TDZ 901m. HI bi-d white edge. End lights red.
TWY	Green C/L and Red stop bars with selective switching on all taxiway routes.

GUND (Geoid Undulation) =
The height of the Geoid (MSL) above the
Reference Ellipsoid (WGS 84) at the stated position.

BEARINGS ARE MAGNETIC
ELEVATIONS AND HEIGHTS ARE IN FEET

ELEVATIONS IN FEET AMSL	362
HEIGHTS IN FEET ABOVE AD	(279)

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	-

CHANGE (3/21): NEW HOT SPOT 5. OBSTACLES.