

RUNWAY DATA - 07 / 25
RUNWAY

	07	25
Lowest Landing Minima	DH 1020 ft ASL (399 ft AGL) Vis 1 1/4 miles	DH 808 ft ASL (200 ft AGL) Vis 1/2 mile RVR 26
Lowest Authorized Take-Off Minima	1/2 mile	1/2 mile

PHYSICAL CHARACTERISTICS

Reference Code	4E	4E	
True / Magnetic Bearings	0630 T / 0690 M	2430 T / 2490 M	
Runway Dimensions	9000 ft x 200 ft (2743m x 60m)		
Runway Slope	R07 Down 0.17%, R25 Up 0.17%		
Runway Surface Type	Asphalt		
Threshold	Coordinates	82058'12.8" 42016'24.1" 82056'26.6" 42017'05.1"	
	Elevation	622 ft(189.51m) ASL 608 ft (185.24m) ASL	
Displaced Threshold	Length	902 ft (275m) 1143 ft(348.48m)	
	Coordinates	82058'2.2" 42016'28.2" 82056'40.1" 42016'59.9"	
Runway Strip	Elevation	621 ft (189.39m) ASL 608 ft (185.24m) ASL	
	Dimensions	9394 ft x 1000 ft (2863m x 305m)	
Stopway	Surface Type	Asphalt/Gravel/Grass	
	Graded Area Width	9394 ft x 590 ft (2863m x 180m)	
Clearway	Dimensions	n/a	n/a
	Surface Type	n/a	n/a
Runway End	Dimensions	1000 ft x 492 ft (305m x 150m)	n/a
	Ground Profile	Down 1.5% then down 10%, Up 10% then flat	n/a
Safety Area	Dimensions	n/a	n/a
	Surface Type	n/a	n/a
Declared Distances	TORA	9000 ft (2743m)	9000 ft (2743m)
	TORA	10000 ft (3048m)	9000 ft (2743m)
	ASDA	9000 ft (2743m)	9000 ft (2743m)
	LDA	8098 ft (2468m)	7857 ft (2395m)

RUNWAY DATA - 12 / 30
RUNWAY

	12	30
Lowest Landing Minima	n/a	DH 1000 ft ASL (379 ft AGL) Vis 1 1/4 miles
Lowest Authorized Take-Off Minima	n/a	1/2 mile

PHYSICAL CHARACTERISTICS

Reference Code	3d	3d
True / Magnetic Bearings	1160 T / 1220 M	2960 T / 3020 M
Runway Dimensions	5150 ft x 150 ft (1570m x 46m)	
Runway Slope	0.1%	
Runway Surface Type	Asphalt	
Touchdown Zone Elevation	622 ft (190m) ASL	621 ft (189m) ASL

Threshold	Coordinates	82058'2" 42016'4"	82057'2" 42016'0"
	Elevation	622 ft (190m) ASL	619 ft (189m) ASL
Displaced Threshold	Length	570 ft (174m)	325 ft (99m)
	Coordinates	82058'1" 42016'3"	82057'2" 42016'0"
	Elevation	622 ft (190m) ASL	619 ft (189m) ASL
Runway Strip	Dimensions	5550 ft x 492 ft (1690m x 150m)	
	Surface Type	Asphalt/Gravel/Grass	
	Graded Area Width	5550 ft x 295 ft (1690m x 90m)	
Stopway	Dimensions	n/a	n/a
	Surface Type	n/a	n/a
Clearway	Dimensions	295 ft x 492 ft (90m x 150m)	n/a
	Ground Profile	Flat	n/a
Runway End	Dimensions	n/a	400 ft x 295 ft (122m x 90m)
Safety Area	Surface Type	n/a	Grass
Declared Distances	TORA	5150 ft (1570m)	5150 ft (1570m)
	TORA	5350 ft (1620m)	5150 ft (1570m)
	ASDA	5150 ft (1570m)	5150 ft (1570m)
	LDA	4580 ft (1395m)	4825 ft (1470m)

OBSTACLE LIMITATION SURFACES

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	Length of Inner Edge	500 ft (150 m)	500 ft (150 m)
Approach Surface	Distance from Threshold	200 ft (60 m)	0 ft.
	Divergence	15%	15%
Transitional Surface	Length	49,200 ft (15,000 m)	49,200 ft (15,000 m)
	Slope	2.0% (1:50)	2.0% (1:50)
Outer Surface	Surface Slope	14.3% (1:7)	14.3% (1:7)
	Elevation	150 ft (45m)	150 ft (45m)
	Radius	13125 ft (4000m)	13125 ft (4000m)

LIGHTING

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Runway Edge Lights	High	High
Approach Lights	Low (AD)	High (AN) SSALR
Visual Approach Slope Indicator	PAPI-2	PAPI-2
Lead-in Lighting Systems	No	No
Runway Identification Lights (RILS)	Yes	No
Runway Threshold Lights	Yes	Yes
Displaced Threshold Wing Bar Lights	Yes	Yes
Runway End Lights	Yes	Yes
Centre Line Lights	No	No
Touchdown Zone Lights	No	No
Runway Exit Lights	No	No
Stopway Lights	No	No

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MARKERS AND MARKINGS

Markers	Threshold	No	No
	Edge	No	No
	Distance - To - Go	No	No
	Runway Designation	07	25
	Threshold	Yes	Yes
Markings	Transverse Displaced Stripe	Yes	Yes
	Threshold Chevrons / Arrows	Yes	Yes
	Runway Centre Line	Yes	Yes
	Fixed Distance	No	No
	Aiming Point	Yes	Yes
	Touchdown Zone	Yes	Yes
	Runway Side Stripe	No	No
	Taxi-Holding Position	No	Yes

¹ The Approach Surface for Runway 25 is measured from a point 200 feet from original threshold, which is also the current displaced threshold, and not from the new physical threshold.