



Rockhampton Airport

ROCKHAMPTON ALTERNATE
INTERNATIONAL AIRPORT
QUEENSLAND, AUSTRALIA

TYPE 'A' CHART

LISTING OF OBJECTS

6th EDITION

September 2013

RUNWAY 15 TAKE-OFF

AERODROME OBSTRUCTION CHART - ICAO

AUSTRALIAN STANDARD TAKE- OFF AREA AND SURFACE

THE ORIGIN OF THE SURFACE IS LOCATED AT THE END OF THE CLEARWAY

THE TOTAL LENGTH OF THE AREA IS 15,000 METRES

THE AREA IS SPLAYED AT 12.50 PERCENT TO A WIDTH OF 1800m, THEN PARALLEL WITH THE CENTRELINE.

THE SURFACE HAS A GRADIENT OF 1.60 PERCENT.

NOTE

CHAINAGES COMMENCE FROM START OF TAKE-OFF.

DATUM FOR BEARINGS AND CO-ORDINATES IS AUSTRALIAN MAP GRID

DATUM FOR HEIGHTS (HT) IS AUSTRALIAN HEIGHT DATUM

RUNWAY 15 TAKE-OFF

MID-POINT OF ORIGIN		RUNWAY BEARING			HT. AT CHGE. 0		RUNWAY LENGTH	CHGE. AT ORIGIN	HT. OF ORIGIN	
EASTING (m)	NORTHING (m)	(DEG)	(MIN)	(SEC)	(m)	(ft)	(m)	(m)	(m)	(ft)
242460.878	7410522.226	148	21	57	10.90	(35.76)	2628	2928	9.52	(31.23)

RUNWAY 15 TAKE-OFF

THE OBJECTS WITHIN SURFACE THAT APPEAR ON THE CHART

EASTING (M)	NORTHING (M)	HEIGHT ABOVE ORIGIN (M)	HEIGHT ABOVE ORIGIN (FT)	OBSTACLE RL (M)	TYPE	CHAINAGE (M)	OFFSET (M)	GRADIENT TO OBSTACLE (%)	NO
243428.062	7409049.671	25.46	(83.53)	34.98	TREE	4676.90	305.26L	1.46	2
243422.186	7409032.981	26.05	(85.47)	35.57	TREE	4671.80	293.25L	1.49	3
243273.839	7409103.785	21.80	(71.52)	31.32	TREE	4554.30	185.05L	1.34	7
243239.179	7409107.191	22.20	(72.83)	31.72	TREE	4527.30	154.57L	1.39	8
243189.854	7409128.754	18.63	(61.12)	28.15	TREE	4495.62	117.81L	1.19	10
243317.392	7409065.526	21.08	(69.16)	30.60	TREE	4604.90	209.91L	1.26	12
242818.249	7409155.125	19.20	(62.99)	28.72	TREE	4324.30	213.00R	1.37	20
242839.135	7409636.408	12.67	(41.57)	22.19	TREE	3890.60	3.30R	1.32	23

RUNWAY 15 TAKE-OFF

THE FOLLOWING OBJECTS APPEAR ON THE CHART ADJACENT TO THE SURFACE

EASTING (M)	NORTHING (M)	HEIGHT ABOVE ORIGIN (M)	HEIGHT ABOVE ORIGIN (FT)	OBSTACLE RL (M)	TYPE	CHAINAGE (M)	OFFSET (M)	GRADIENT TO OBSTACLE (%)	NO
243495.982	7408995.851	29.07	(95.38)	38.59	TREE	4737.40	343.00L	1.61	1
242671.109	7409228.132	22.69	(74.44)	32.21	TREE	4191.90	317.50R	1.79	15

RUNWAY 33 TAKE-OFF

AERODROME OBSTRUCTION CHART - ICAO

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RUNWAY 33 TAKE-OFF

MID-POINT OF ORIGIN		RUNWAY BEARING			HT. AT CHGE. 0		RUNWAY LENGTH	CHGE. AT ORIGIN	HT. OF ORIGIN	
EASTING (M)	NORTHING (M)	(DEG)	(MIN)	(SEC)	(M)	(FT)	(M)	(M)	(M)	(FT)
241277.628	7413267.073	328	21	57	8.53	(27.99)	2568	2688	10.90	(35.76)

RUNWAY 33 TAKE-OFF

OBJECTS WITHIN THE SURFACE THAT APPEAR ON THE CHART

EASTING (M)	NORTHING (M)	HEIGHT ABOVE THR (M)	HEIGHT ABOVE THR (FT)	OBSTACLE RL (M)	TYPE	CHAINAGE (M)	OFFSET (M)	GRADIENT TO OBSTACLE (%)	NO
240616.124	7414605.685	21.12	(69.29)	32.02	TREE	4179.10	75.20L	1.42	13
240593.806	7414754.020	23.43	(76.87)	34.33	TREE	4324.10	37.00L	1.43	16
240787.513	7414752.592	22.43	(73.59)	33.33	TREE	4246.20	140.30R	1.44	17
240924.708	7414601.702	20.06	(65.81)	30.96	TREE	4055.00	204.35R	1.47	31
240763.482	7414336.547	15.79	(51.81)	26.69	TREE	3875.10	48.80L	1.33	80
240780.431	7414305.236	15.63	(51.28)	26.53	TREE	3839.70	45.63L	1.36	82

RUNWAY 33 TAKE-OFF

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EASTING (M)	NORTHING (M)	HEIGHT ABOVE THR (M)	HEIGHT ABOVE THR (FT)	OBSTACLE RL (M)	TYPE	CHAINAGE (M)	OFFSET (M)	GRADIENT TO OBSTACLE (%)	NO
240791.377	7413900.948	14.11	(46.29)	25.01	TREE	3464.23	195.62L	1.82	43