

DARWIN AIRPORT (NT, AUS) AERODROME OBSTACLE CHART - TYPE A

SURVEYOR: B.FITZGERALD

DATE: 25/05/2024

SHEET 2 of 2

AIRPORT SURVEYS

LIST OF OBSTRUCTIONS

OBSTACLE ID NUMBER	DIST FROM START OF TAKE OFF RUN	OFFSET FROM C/L	AHD ELEVATION (Metres)	DESCRIPTION OF OBSTACLE	MGA94 ZONE 52 COORDINATES		DIST FROM END OF CLEARWAY	ELEVATION (Feet)	TAKE-OFF GRADIENT
					EAST	NORTH			
1101	4534.0	-168.3 L	46.79	EUC. TREE	707106.2	8626123.8	1090.0	153.5	2.03%
1102	4564.2	-174.3 L	47.78	EUC. TREE	707136.6	8626119.5	1120.2	156.8	2.07%
1105	4703.6	-176.4 L	48.00	EUC. TREE	707268.8	8626075.3	1259.6	157.5	1.86%
1106	4721.4	-178.7 L	49.77	EUC. TREE	707286.5	8626071.7	1277.4	163.3	1.97%
1107	4767.5	-177.7 L	50.79	EUC. TREE	707329.5	8626055.4	1323.5	166.6	1.98%
1108	4772.6	-187.6 L	52.25	EUC.TREE	707337.6	8626063.1	1328.6	171.4	2.08%
1109	4808.2	-177.3 L	52.84	EUC.TREE	707367.9	8626041.6	1364.2	173.4	2.07%
1110	4823.3	-185.6 L	54.41	EUC.TREE	707384.9	8626044.4	1379.3	178.5	2.16%
1111	4848.4	-186.7 L	52.45	EUC.TREE	707409.0	8626037.2	1404.4	172.1	1.98%
1113	4872.2	-202.7 L	54.99	EUC.TREE	707436.6	8626044.4	1428.2	180.4	2.13%
1114	4908.6	-189.3 L	54.10	EUC.TREE	707466.6	8626019.8	1464.6	177.5	2.01%
1115	4908.6	-231.6 L	53.75	EUC.TREE	707480.6	8626059.6	1464.6	176.4	1.99%
1116	4938.2	-199.8 L	52.18	EUC.TREE	707498.0	8626019.9	1494.2	171.2	1.84%
1118	4974.3	-210.6 L	55.42	EUC.TREE	707535.6	8626018.1	1530.3	181.8	2.01%
1119	4981.7	-206.3 L	54.62	EUC.TREE	707541.2	8626011.6	1537.7	179.2	1.95%
1120	4986.2	-272.5 L	54.06	EUC.TREE	707567.4	8626072.6	1542.2	177.3	1.91%
1121	5000.3	-211.2 L	53.96	EUC.TREE	707560.4	8626010.1	1556.3	177.0	1.89%
1122	5061.6	-251.9 L	57.02	EUC.TREE	707631.7	8626028.2	1617.6	187.1	2.00%
1126	5082.3	-59.3 L	55.59	EUC.TREE	707587.5	8625839.6	1638.3	182.4	1.89%
1127	5076.2	24.4 R	53.55	EUC.TREE	707554.1	8625762.6	1632.2	175.7	1.77%
1129	5126.5	98.8 R	56.70	EUC.TREE	707577.0	8625675.7	1682.5	186.0	1.91%
1130	5086.4	126.9 R	54.86	EUC.TREE	707529.8	8625662.5	1642.4	180.0	1.84%
1131	5111.7	130.0 R	53.92	EUC.TREE	707552.6	8625651.2	1667.7	176.9	1.76%
1132	5151.8	177.6 R	55.66	EUC.TREE	707574.8	8625593.1	1707.8	182.6	1.82%
1133	5093.3	187.2 R	53.72	EUC.TREE	707516.4	8625603.3	1649.3	176.2	1.76%
1136	5036.9	-25.9 L	48.26	LIGHT POLE	707533.6	8625823.1	1592.9	158.3	1.48%
1137	5020.5	-264.3 L	48.05	LIGHT POLE	707597.0	8626053.5	1576.5	157.6	1.49%
1139	4723.6	-2.5 L	42.83	LIGHTNING ROD - DVOR	707230.2	8625904.6	1279.6	140.5	1.42%
1140	5193.9	98.1 R	55.61	EUC.TREE	707640.8	8625654.2	1749.9	182.4	1.77%
1142	5219.2	109.9 R	56.41	EUC.TREE	707660.8	8625634.6	1775.2	185.1	1.79%
1143	5253.1	121.9 R	56.89	EUC.TREE	707688.8	8625612.1	1809.1	186.6	1.78%
1144	5311.8	188.0 R	58.27	EUC.TREE	707722.3	8625530.4	1867.8	191.2	1.80%
1145	5334.1	180.3 R	55.50	EUC.TREE	707745.9	8625530.2	1890.1	182.1	1.63%
1146	5402.0	180.4 R	54.14	EUC.TREE	707810.0	8625507.7	1958.0	177.6	1.51%
1147	5641.9	260.9 R	51.41	BUILDING	708009.7	8625352.4	2197.9	168.7	1.22%
1149	5762.9	276.1 R	53.93	LIGHTNING ROD	708118.9	8625297.9	2318.9	176.9	1.26%
1150	5747.3	323.0 R	53.13	SATELLITE DISH	708088.7	8625258.9	2303.3	174.3	1.24%
1154	5653.1	-100.2 L	54.45	EUC.TREE	708139.7	8625689.4	2209.1	178.6	1.35%
1155	5223.5	79.5 R	55.15	EUC.TREE	707674.8	8625661.9	1779.5	180.9	1.72%
1160	5709.6	270.4 R	52.18	SATELLITE DISH	708070.5	8625321.0	2265.6	171.2	1.22%
1171	5164.8	126.1 R	57.64	EUC.TREE	707604.0	8625637.3	1720.8	189.1	1.92%
1172	3749.1	-66.9 L	30.79	TREE	706331.8	8626287.7	305.1	101.0	2.02%
2901	4290.0	156.8 R	33.71	EUC. TREE	701939.8	8627922.2	846.0	110.6	0.54%
2903	4417.4	99.6 R	35.47	EUC. TREE	701800.6	8627910.3	973.4	116.4	0.65%

CO-ORDINATES AND LEVELS OF THRESHOLDS AND TAKE OFF SPLAY ORIGINS.

MGA94 ZONE 52			
CO-ORDINATES		AHD	
EAST	NORTH	ELEVATION	
702771.25	8627464.62	29.17	11 THRESHOLD
702686.31	8627494.39	29.17	29 TAKE OFF ORIGIN
705936.86	8626355.23	24.62	29 THRESHOLD
706021.79	8626325.46	24.62	11 TAKE OFF ORIGIN

Magnetic Declination at 12/08/2020 is 2.513 °East. Annual Variation is -0.070° per year