

Take Off Runway	Point ID	Dist from TODA End	Dist from SOT	Offset	MGA94 Zone 55		AHD Elevation (m)	AHD Elevation (ft)	Description	Take-Off Gradient (%)	
					Easting	Northing					
15	1503	456.4	3712.4	48.9 L	367704.6	8131487.0	11.48	38	Street Light	1.95	
15	1504	456.0	3712.0	23.4 L	367681.1	8131477.1	11.48	38	Street Light	1.95	
15	1506	434.6	3690.6	134.6 R	367527.9	8131432.6	11.20	37	Street Light	1.98	
15	1507	513.1	3769.1	16.1 L	367697.5	8131421.8	11.99	39	Street Light	1.83	
15	1510	485.1	3741.1	50.3 R	367625.5	8131420.6	12.41	41	Mangrove	2.02	
15	1512	448.0	3704.0	102.8 R	367562.4	8131433.3	12.87	42	Tree	2.29	
15	1514	521.4	3777.4	5.1 R	367681.5	8131405.7	13.49	44	Tree	2.09	
15	1515	544.1	3800.1	104.6 R	367599.8	8131344.6	12.23	40	Power Pole	1.77	
15	1516	552.9	3808.9	58.0 R	367645.9	8131355.5	12.24	40	Power Pole	1.74	
15	1518	594.1	3850.1	94.0 R	367629.6	8131303.3	13.76	45	Chimney	1.88	
15	1525	996.2	4252.2	79.9 R	367805.3	8130941.3	19.79	65	Floodlight	1.73	
15	1529	1258.5	4514.5	158.0 R	367840.1	8130669.8	24.10	79	Paperbark	1.71	
15	1530	1396.8	4652.8	173.4 R	367882.0	8130537.1	30.40	100	Palm Tree	1.99	
15	1532	1021.1	4277.1	49.4 R	367843.3	8130930.9	22.05	72	Paperbark	1.9	
15	1534	909.0	4165.0	35.3 R	367810.9	8131039.1	20.67	68	Tree	1.99	
15	1537	1426.6	4682.6	88.1 L	368133.2	8130615.7	19.85	65	TV Aerial	1.21	
15	1538	1537.2	4793.2	80.0 L	368170.6	8130511.3	28.26	93	Phone Cell - Nautilus	1.67	
15	1539	2122.9	5378.9	226.2 L	368541.4	8130035.0	39.36	129	Aerial on Mercure	1.73	
15	1540	2423.7	5679.7	347.2 L	368773.8	8129808.9	42.92	141	Chimney on Hospital	1.66	
15	1542	901.7	4157.7	159.6 R	367694.2	8130995.4	17.84	59	Floodlight	1.69	
15	1571	368.7	3624.7	135.1 R	367500.9	8131492.7	10.11	33	AFP Building	2.04	
15	1572	383.5	3639.5	91.2 R	367546.9	8131497.0	10.50	34	Mangrove	2.06	
15	1573	2371.3	5627.3	310.8 L	368719.4	8129842.1	42.42	139	Stairs on Hospital	1.68	
15	1575	2334.3	5590.3	310.3 L	368703.9	8129875.7	40.06	131	Aerial on Building	1.6	
15	1579	332.3	3588.3	3.7 R	367606.3	8131579.2	7.73	25	Mangrove	1.54	
15	1580	402.3	3658.3	95.8 R	367550.3	8131477.9	10.85	36	Palm Tree	2.05	
15	1581	695.7	3951.7	34.6 R	367725.1	8131234.3	17.60	58	Norfolk Pine	2.16	
15	1586	784.9	4040.9	111.4 R	367691.0	8131121.7	17.69	58	Tree	1.92	
15	1587	854.8	4110.8	70.5 R	367756.7	8131074.4	20.01	66	Palm Tree	2.04	
15	1588	852.5	4108.5	80.4 R	367746.7	8131072.5	16.92	55	Tree	1.68	
15	1589	907.4	4163.4	72.6 R	367776.0	8131025.4	18.55	61	Tree	1.76	
15	1591	639.2	3895.2	104.9 L	367829.8	8131342.5	15.91	52	Tree	2.08	
15	1592	669.4	3925.4	134.4 L	367869.0	8131326.8	18.15	60	Tree	2.32	
15	1593	712.2	3968.2	170.3 L	367919.2	8131302.3	20.00	66	Tree	2.44	
15	1594	768.7	4024.7	172.9 L	367944.3	8131251.7	18.54	61	Tree	2.07	
15	1598	496.8	3752.8	148.8 R	367540.1	8131370.0	11.64	38	Handrail on Building	1.82	
15	1701	1824.0	5080.0	159.6 L	368359.5	8130281.4	30.81	101	Aerial - Coral Waters	1.55	
15	1702	2039.8	5295.8	188.0 L	368472.8	8130095.5	33.53	110	Acacia Court Bldg	1.52	
15	1708	2713.4	5969.4	429.2 L	368966.1	8129577.2	48.95	161	Vent - Nth Shore Tower	1.71	
15	1710	2774.5	6030.5	435.9 L	368996.9	8129524.0	51.21	168	Phone Cell - Rydges	1.75	
15	1712	2057.8	5313.8	198.6 L	368489.8	8130083.3	36.79	121	Satellite Dish	1.66	
15	1601	51.2	3307.2	19.4 R	367478.1	8131829.8	4.78	16	Localiser Hazard Light	4.26	
15	15007	669.4	3925.4	102.4 R	367652.5	8131231.0	17.38	57	Palm Tree	2.21	
15	1560	2585.8	5841.8	387.2 L	368876.0	8129676.9	47.23	155	Aerial on Hospital	1.73	
15	15011	80.1	3336.1	36.7 L	367541.1	8131826.1	6.71	22	Mangrove	5.13	
15	15012	87.2	3343.2	31.4 R	367481.7	8131792.1	8.02	26	Tree	6.22	
15	15022	85.2	3341.2	74.6 R	367441.3	8131776.4	8.22	27	Mangrove	6.6	
15	15024	485.9	3741.9	118.7 R	367563.3	8131392.2	15.45	51	Tree	2.64	
15	15025	702.5	3958.5	114.1 R	367655.2	8131196.0	18.07	59	Palm Tree	2.2	
15	15027	851.6	4107.6	98.8 R	367729.5	8131065.8	20.28	67	Tree	2.08	
15	15029	1090.9	4346.9	28.5 R	367890.7	8130875.5	24.56	81	Tree	2.01	
15	15030	1106.8	4362.8	23.1 R	367902.1	8130863.1	23.93	79	Tree	1.93	
15	15031	881.2	4137.2	68.7 L	367894.7	8131106.6	19.52	64	Tree	1.92	
15	15036	115.1	3371.1	0.1 L	367521.8	8131779.3	7.47	25	Mangrove	4.23	
15	15040	258.2	3514.2	122.3 R	367467.8	8131598.9	11.17	37	Tree	3.32	
Coordinates of Take Splay Origins:					15 T/O	367475.06	8131884.51	2.60			
					33 T/O	366132.61	8134916.34	2.78			

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					Easting	Northing				
33	3301	613.4	3869.4	146.7 L	365750.1	8135417.8	15.07	49	Mangrove	2.00
33	3302	644.3	3900.3	115.1 L	365766.5	8135458.8	14.09	46	Mangrove	1.76
33	3303	653.2	3909.2	82.9 L	365792.4	8135480.1	13.09	43	Tree	1.58
33	3306	871.6	4127.6	104.0 L	365684.6	8135671.2	15.14	50	Power Pole	1.42
33	3308	914.9	4170.9	117.3 R	365869.5	8135800.4	15.47	51	Power Pole	1.39
33	3310	1096.8	4352.8	166.2 L	365536.6	8135852.0	21.42	70	Eucalypt	1.70
33	3311	1111.5	4367.5	74.0 L	365615.0	8135902.7	23.01	75	Eucalypt	1.82
33	3317	1509.3	4765.3	260.8 L	365283.0	8136190.8	28.02	92	Eucalypt	1.67
33	3318	1473.5	4729.5	231.9 L	365324.0	8136169.8	27.99	92	Eucalypt	1.71
33	3319	1403.3	4659.3	171.3 L	365407.8	8136130.1	23.80	78	Eucalypt	1.50
33	3320	1431.8	4687.8	90.8 L	365469.9	8136188.8	23.89	78	Paperbark	1.47
33	3321	1459.4	4715.4	56.1 L	365490.5	8136228.1	22.84	75	Eucalypt	1.37
33	3322	1512.5	4768.5	19.7 R	365538.2	8136307.3	25.47	84	Paperbark	1.50
33	3323	1535.6	4791.6	48.8 R	365555.5	8136340.2	25.79	85	Paperbark	1.50
33	3327	1967.1	5223.1	70.2 L	365272.0	8136686.6	31.96	105	Tree	1.48
33	3329	1772.1	5028.1	42.4 R	365453.9	8136553.9	30.52	100	Paperbark	1.57
33	3330	1752.2	5008.2	147.3 R	365557.8	8136578.2	34.21	112	Paperbark	1.79
33	3331	1629.8	4885.8	114.7 R	365577.7	8136453.0	30.37	100	Paperbark	1.69
33	3334	2160.5	5416.5	59.5 R	365312.2	8136916.0	46.21	152	NDB Aerial	2.01
33	3336	9050.5	12306.5	1079.1 L	361481.6	8142755.0	234.99	771	Earl Hill	2.57
33	3337	8984.9	12240.9	592.5 L	361953.1	8142892.0	152.19	499	Tree on Hill	1.66
33	3338	1855.9	5111.9	224.9 L	365175.5	8136522.3	26.65	87	Paperbark	1.29
33	3339	1877.6	5133.6	197.8 L	365191.6	8136553.1	26.83	88	Paperbark	1.28
33	3340	1947.4	5203.4	170.2 L	365188.6	8136628.1	28.63	94	Paperbark	1.33
33	3341	943.2	4199.2	5.7 L	365745.5	8135776.4	20.19	66	Tree	1.85
33	3342	962.0	4218.0	31.0 R	365771.4	8135808.5	20.26	66	Tree	1.82
33	3343	955.4	4211.4	165.3 R	365897.0	8135856.9	26.30	86	Tree	2.46
33	3344	510.4	3766.4	65.8 R	365986.1	8135409.7	13.42	44	Tree	2.08
33	3345	504.6	3760.6	27.7 R	365953.6	8135388.9	14.33	47	Tree	2.29
33	3346	621.5	3877.5	67.7 L	365819.0	8135457.2	14.06	46	Eucalypt	1.81
33	3347	520.1	3776.1	111.8 R	366024.3	8135437.2	14.72	48	Tree	2.30
33	3351	624.5	3880.5	107.7 L	365781.3	8135443.8	15.54	51	Pole	2.04
33	3352	621.1	3877.1	136.4 L	365756.4	8135429.0	15.70	52	Pole	2.08
33	3354	1825.7	5081.7	107.0 R	365491.2	8136629.0	30.58	100	Tree	1.52
33	3355	1806.6	5062.6	127.3 R	365517.6	8136619.8	32.44	106	Tree	1.64
33	3356	8821.0	12077.0	464.6 L	362136.4	8142793.9	123.47	405	Tree	1.37
33	3360	827.0	4083.0	86.9 L	365718.3	8135637.3	13.34	44	Palm Tree	1.28
33	3361	384.0	3640.0	1.4 L	365975.8	8135266.9	10.06	33	Camera on Pole	1.90
33	3362	457.8	3713.8	116.7 L	365840.5	8135287.7	13.27	44	Tree	2.29
33	3402	80.2	3336.2	19.2 R	366117.7	8134997.5	4.59	15	LLZ Hazard Light	2.26
33	3403	103.1	3359.1	100.8 R	366183.0	8135051.4	7.67	25	Aerial on LLZ Building	4.74
33	3404	295.6	3551.6	126.9 L	365896.9	8135135.3	11.45	38	Mangrove	2.93
33	3405	19.0	3275.0	0.0 R	366124.9	8134933.7	4.02	13	Near Field Monitor	6.54
33	3406	333.5	3589.5	60.6 L	365942.2	8135196.8	12.19	40	Mangrove	2.82
33	3408	900.3	4156.3	69.6 L	365704.5	8135711.4	21.45	70	Tree	2.07
33	3409	1067.2	4323.2	174.7 R	365860.3	8135962.9	30.10	99	Tree	2.56
33	3419	400.1	3656.1	86.3 R	366049.5	8135317.1	13.28	44	Mangrove	2.62
33	3431	296.6	3552.6	116.1 R	366118.7	8135234.6	9.43	31	Mangrove	2.24
Coordinates of Take Splay Origins:				15 T/O	367475.06	8131884.51	2.60			
				33 T/O	366132.61	8134916.34	2.78			