

## Compass Flight Planning

From: YMML

To: YMML

Route: DCT ML H169 CLARK THENCE SPECIAL ROUTE KALVA THENCE

SPECIAL ROUTE HB W295 LT H215 WARREN W687 ML DCT

Waypoint	Ident/Lat	Freq/Long								
MELBOURNE	ML VOR	114.10								
	ATIS	132.70								
TRANSITION ALT	10,000'		Track	Dist	LSALT	ETE	ETA	ATA	G/S	Fuel Rem
TRANSITION LVL	FL110									
COWES	CWS VOR	117.60	150	54	2400					
BENZO	S40 00.0	E145 53.0	149	95	1900					
DEVONPORT	DPO VOR	116.30	148	75	2100					
CLARK	S42 28.4	E147 00.7	148	82	6500					
YMA01	S45 00.0	E147 00.0	166	152	5600					
YMA02	S50 00.0	E146 00.0	172	303						
YMA03	S55 00.0	E140 00.0	176	309						
YMA04	S60 00.0	E142 00.0	015	307						
YMA05	S65 00.0	E139 13.0	019	310	10000				250	
YMA06	S66 40.0	E140 00.0	004	102	16000				250	
YMA07	S67 41.0	E147 00.0	305	174	16000				250	
YMA08	S68 20.0	E153 45.0	309	157	16000				250	
YMA09	S71 46.0	E159 00.0	050	232	18000				250	
KALVA	S75 00.0	E166 30.0	018	232	18000				250	
YMA10	S72 30.0	E170 00.0	250	161	19000				250	
YMA11	S71 30.0	E170 00.0	244	60	FL330				M0.84	
YMA12	S70 00.0	E167 00.0	216	108						
YMA13	S65 00.0	E159 52.0	228	345						
YMA14	S60 00.0	E155 13.0	270	323						
YMA15	S55 00.0	E152 16.0	301	315						
YMA16	S50 00.0	E150 00.0	317	311						
YMA17	S45 00.0	E148 11.0	325	309						
HOBART	HB VOR	112.70	332	132	5600					
LAUNCESTON	LT VOR	112.60	335	79	5400					
WONTHAGGI	WON VOR	115.90	324	198	3900					
WARREN	S38 01.0	E145 18.7	319	31	2400					

## Compass Flight Planning

MELBOURNE	ML VOR	114.10	302	31	3600					
	ATIS	132.70	<b>Total</b>	4987						
TRANSITION LVL	FL110									
TRANSITION ALT	10,000'									
AD ELEVATION	434 FT									

Rwy	App	Ident	Freq
16	ILS	IMS	109.70
34	ILS	IMW	109.30

IFR CRUISING LEVELS
EAST tracks 000°-179° ODD Thousands to FL290 then FL330, FL370, FL410 etc
WEST tracks 180°-359° EVEN Thousands to FL280 then FL310, FL350, FL390 etc

**WARNING** Magnetic compass headings are unreliable during the Antarctic portions of this route due to the proximity of the South Magnetic Pole.