INTRODUCTION

As of October 20, 2024, in na unofficial capacity and as an individual, I am lauching Alias 3.0 file. This file is designed for Portugal LPPC FIR and it is more comprehensive and streamlined. It is recommended for controllers who utilize the “Stream Deck” hardware or wish to upgrade to this version.

The alias is a highly useful tool for efficiently providing service to traffic via text. By entering a simple, short command, EuroScope generates a complete message, auto-filled with various details. Anything starting with a $ is automatically filled by EuroScope, except when followed by a number (e.g., $1, $2). In these cases, user input is required. To quickly move from $1 to $2, simply press the Tab key (the key with two arrows above Caps Lock). There are many commands available, and several may not be used regularly, making them harder to remember. Therefore, it is recommended to keep this document easily accessible for quick reference to the commands.

RESOURCES

For the Alias 3.0 file, only two resources are available. One of wich is the alias.txt, which contains the commands to be used in Euroscope, and the other one is this manual for the Alias file.

Alias.txt file - https://github.com/joaoalmas/Portugal-Alias3.0/

GENERIC INPUTS

INPUT	OVERWRITTEN MESSAGE
.pm	Pass your message.
.ri	Report intentions.
.sb	Stand by.
.go	Go ahead.
.un	Unable.

RADAR CONTACTS

INPUT	OVERWRITTEN MESSAGE
.av	Confirm able to receive voice?
.rt	Radar services terminated.
.rc	Radar contact.
.id	Identified

TRANSPONDER

INPUT	OVERWRITTEN MESSAGE
.sqa	Squawk $asquawk.
.sqc	Squawk CHARLIE.
.sqi	Squawk IDENT.
.sqs	Squawk STAND BY.

INPUT	MEANING
.sqa	Squawk assigned
.sqc	Squawk charlie
.sqi	Squawk ident
.sqs	Squawk stand by.

FLP CLEARANCE

INPUT	OVERWRITTEN MESSAGE
.read	Readback correct. Report ready for departure :)
.nfpl	.msg $airctaft FPL UPDATED TO REROUTE, NEW ROUTE $route
.even	For your direction of flight an even FL is required. Advise FL$1 or FL$2.
.odd	For your direction of flight an odd FL is required. Advise FL$1 or FL$2.

INPUT	OVERWRITTEN MESSAGE
.iniatis	Information $atiscode, QNH $altim($dep). | Cleared to $arr, $sid departure, initial climb $alt, squawk $asquawk.
.clratis	Information $atiscode, QNH $altim($dep). | Cleared to $arr, $sid departure, squawk $asquawk.
.ininoatis	Runway in use $deprwy, winds $wind, QNH $altim($dep). Cleared to $arr, $sid departure, initial climb $alt, squawk $asquawk.
.clrnoatis	Runway in use $deprwy, winds $wind, QNH $altim($dep). Cleared to $arr, $sid departure, squawk $asquawk.

INPUT	MEANING
.read	Readback correct
.nfpl	New FlightPlan
.iniatis	Initial + ATIS info
.clratis	Clearance (LPPT) + ATIS info
.ininoatis	Initial + airport information (NO ATIS online)
.clrnoatis	Clearance (LPPT) + airport information (NO ATIS online)

PUSHBACK AND START UP

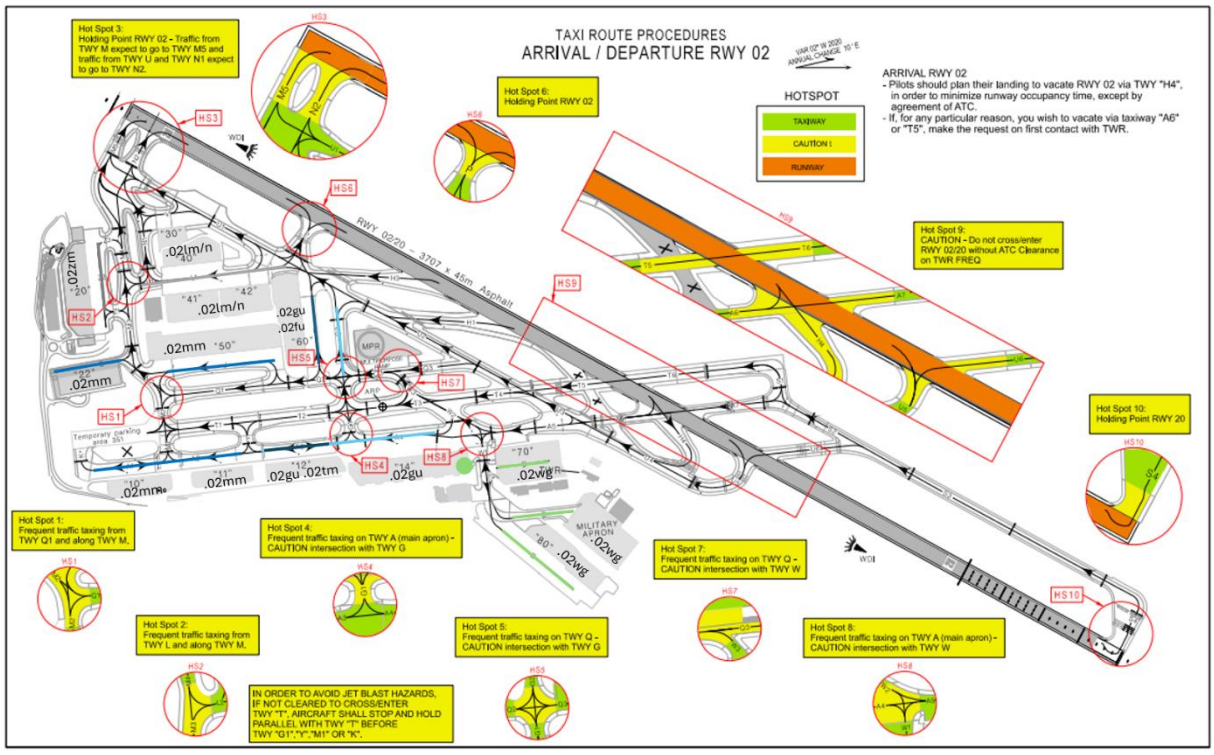
INPUT	OVERWRITTEN MESSAGE
.start	Start up approved. Report ready for táxi.
.psafn	Push and start approved facing North.
.psafs	Push and start approved facing South.
.psafw	Push and start approved facing West.
.psafe	Push and start approved facing East.
.psa	Push and start approved.

INPUT	OVERWRITTEN MESSAGE
.av	Confirm able to receive voice?
.rt	Radar services terminated.
.rc	Radar contact.
.id	Identified

.psaf(x) = Push and start approved facing (N/S/W/E)

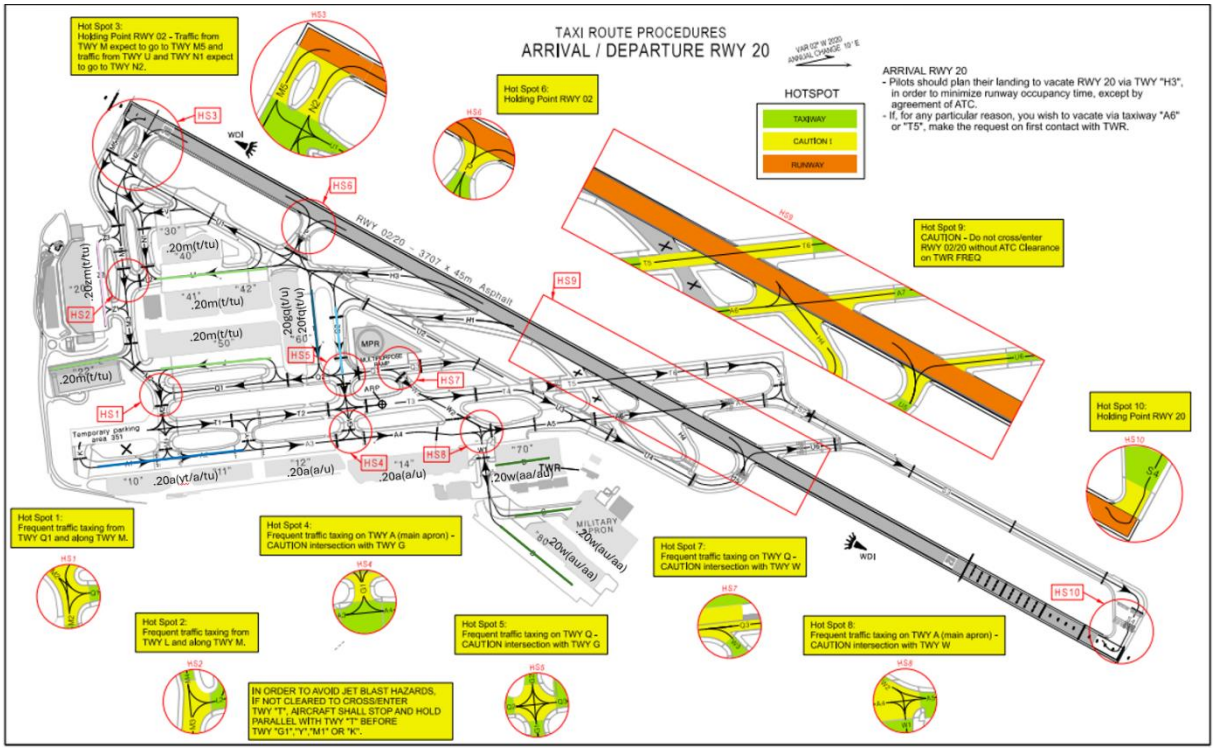
TAXI COMMANDS, LPPT

INPUT	OVERWRITTEN MESSAGE
.02st	Taxi to stand $1, via $2.
.02zm	Taxi to holding point M, runway 02, via taxiway Z and M.
.02tm	Taxi to holding point M, runway 02, via taxiway Y, T and M.
.02lm	Taxi to holding point M, runway 02, via taxiway L and M.
.02mm	Taxi to holding point M, runway 02, via taxiway M to M.
.02wgn	Taxi to holding point N, runway 02, via W, Q, G,U and N.
.02gun	Taxi to holding point N, runway 02, via taxiway G and U.
.02fun	Taxi to holding point N, runway 02, via taxiway F and U.



TAXI COMMANDS, LPPT

INPUT	OVERWRITTEN MESSAGE
.20st	Taxi to stand $1, via $2.
.20aa	Taxi to holding point A, runway 20, via taxiway A.
.20au	Taxi to holding point U, runway 20, via taxiway A and U.
.20mt	Taxi to holding point T, runway 20, via taxiway M and T.
.20ayt	Taxi to holding point T, runway 20, via taxiway A, Y, T.
.20atu	Taxi to holding point U, runway 20, via taxiway A, T, U.
.20waa	Taxi to holding point A, runway 20, via taxiway W and A.
.20wau	Taxi to holding point U, runway 20, via taxiway A and U.
.20mtu	Taxi to holding point U, runway 20, via taxiway M and T.
.20gqt	Taxi to holding point U, runway 20, via taxiway M and T.
.20gqu	Taxi to holding point U, runway 20, via taxiway M and T.
.20zmt	Taxi to holding point T, runway 20, via Z$1, M, T to T.
.20zmtu	Taxi to holding point U, runway 20, via Z$1, M, T to U.



TAXI COMMANDS, LPPR

INPUT	OVERWRITTEN MESSAGE
.ptstd	Taxi to stand $1 via taxiway $2.
.ptr17	Taxi to holding point $1, runway 35, via S.
.ptr35	Taxi to holding point $1, runway 17, via E.
.ablef	Confirm able to depart from intersection F, runway 17?

TAXI COMMANDS, LPFR

INPUT	OVERWRITTEN MESSAGE
.ftra	Taxi to holding point P, runway $deprwy, via A and P.
.ftrb	Taxi to holding point P, runway $deprwy, via B and P.
.ftrc	Taxi to holding point P, runway $deprwy, via C and P.
.ftrd	Taxi to holding point P, runway $deprwy, via D and P.
.ftsa	Taxi to stand $1 via taxiway A.
.ftsb	Taxi to stand $1 via taxiway B.
.ftsc	Taxi to stand $1 via taxiway C.
.ftsd	Taxi to stand $1 via taxiway D.

TAXI COMMANDS, LPMA

INPUT	OVERWRITTEN MESSAGE
.mtst	Taxi to stand $1, via $1.
.mtrb	Taxi to holding point B, runway 05, via taxiway B.
.mtrc	Taxi to holding point C, runway 23, via taxiway C.

DEPARTURE INSTRUCTIONS

INPUT	OVERWRITTEN MESSAGE
.dep	Wind $wind, runway $deprwy cleared for takeoff.
.depg	Wind $wind, runway $deprwy cleared for takeoff. Goodbye.
.depa	After departure contact Lisboa Approach on 119.100. Wind $wind, runway $deprwy cleared for takeoff.
.depc	After departure contact Lisboa Control on 125.550. Wind $wind, runway $deprwy cleared for takeoff.
.lnup	Line up and wait runway $deprwy.
.back	Backtrack and line up approved, runway $deprwy.
.blup	Behind $1 traffic $deprwy, line up and wait runway $deprwy, behind.
.bbkl	Behind $1 traffic $deprwy, backtrack and line up and wait runway $deprwy, behind.

ARRIVAL INSTRUCTIONS

INPUT	OVERWRITTEN MESSAGE
.ldg	Wind $wind, runway $arrrwy cleared to land.
.cap	Continue approach. Wind check $winds.
.lat	Expect late landing clearance $winds.
.goa	Go around. Follow missed approach procedures.
.goh (handoff)	Go around. Climb at runway heading. Contact $1.

ARRIVAL CLEARANCES

INPUT	OVERWRITTEN MESSAGE
.navp	Proceed direct to $1.
.navb	Descent to $1.
.navc	Climb to $1.

APPROACHING CLEARANCE

INPUT	OVERWRITTEN MESSAGE
.star	Cleared $star arrival, runway $arrrwy.
.jstar	Join $star arrival.
.ils	Expect ILS approach runway $arrrwy.
.vor	Expect VOR approach runway $arrrwy.
.rnp	Expect RNP approach runway $arrrwy.
.visa	Expect Visual approach runway $arrrwy.
.vord	Expect VOR DME approach runway $arrrwy.
.cils	Cleared ILS approach runway $arrrwy.
.cvor	Cleared VOR approach runway $arrrwy.
.cvord	Cleared VOR DME approach runway $arrrwy.
.crnp	Cleared RNP approach runway $arrrwy.
.crnpv	Cleared RNP approach runway $arrrwy. Report visual.
.cvis	Cleared Visual approach runway $arrrwy.

HOLDING PATTERNS

INPUT	OVERWRITTEN MESSAGE
.hold	Hold at $1, $2 legs, $3 patterns. ($1 = waypoint | $2 = time/distance | $3 = left/right)
.jstar	Hold at EKMAR, inbound course 042 , 5nm legs, left hand pattern, speed 230 or less.
.ils	Hold at RINOR, inbound course 224, 1 minute legs, left hand pattern, speed 230 or less.
.vor	Hold at ADSAD, inbound course 343 , 5nm legs, right hand pattern, speed 230 or less.
.rnp	Hold at UMUPI, inbound course 181 , 5nm legs, right hand pattern, speed 230 or less.
.visa	Hold at ABUSU, inbound course 211 , 4nm legs, right hand pattern, speed 230 or less.
.vord	Hold at PILIM, inbound course 227 , 1 minute legs, right hand pattern, speed 230 or less.
.cils	Hold at FUSUL, inbound course 350 , 5nm legs, left hand pattern, speed 230 or less.
.cvor	Hold at GEBTI, inbound course 278 , 5nm legs, left hand pattern, speed 230 or less.
.cvord	Hold at RETMO, inbound course 082 , 5nm legs, right hand pattern, speed 230 or less.

.crnp	Hold at DIVUT, inbound course 313 , 5nm legs, left hand pattern, speed 230 or less.
.hold02	Hold at ESP, inbound course 030, 1 minute legs, right hand pattern, speed 230 or less
.hold20	Hold at RINOR, inbound course 224, 1 minute legs, left hand pattern, speed 230 or less

HANDOFFS

INPUT	FREQUENCY	INPUT	FREQUENCY
.lppc	LPPC_CTR	.lppcw	LPPC_W_CTR
.lppcn	LPPC_N_CTR	.lppci	LPPC_I_CTR
.lppcc	LPPC_C_CTR	.lppce	LPPC_E_CTR
.lppcs	LPPC_S_CTR	.lppcnu	LPPC_NU_CTR
.lppccu		LPPC_CU_CTR	
.lpptd	LPPT_DEL	.lpptg	LPPT_GND
.lppt3g	H3 G > LPPT_GND	.lppt1g	H3 L > LPPT_GND
.lppt1g	H1 G > LPPT_GND	.lppt1l	H1 L > LPPT_GND
.lppt4u		Vacate H4 U > LPPT_GND	

INPUT	FREQUENCY
.lpptt	LPPT_TWR
.lppts	STAND BY FOR > LPPT_TWR
.lpcst	LPCS_TWR
.lppta	LPPT_APP
.lpptf	LPPT_F_APP
.lpptw	LPPT_W_APP

INPUT	FREQUENCY	INPUT	FREQUENCY
.lpprd	LPPR_DEL	.lpfrg	LPFR_GND
.lpprg	LPPR_GND	.lpfrt	LPFR_TWR
.lpprt	LPPR_TWR	.lpfra	LPFR_APP
.lppra	LPPR_APP	.lpcst	LPCS_TWR
.lpprc	LPPR_U_APP	.lpmat	LPMA_TWR
.eurow	EUROCONTROL	.lpmaa	LPMA_APP
.casab	GMMN_CTR	.sevil	-
.madri	LEMD_CTR	.canar	-