

12 NOV 2015

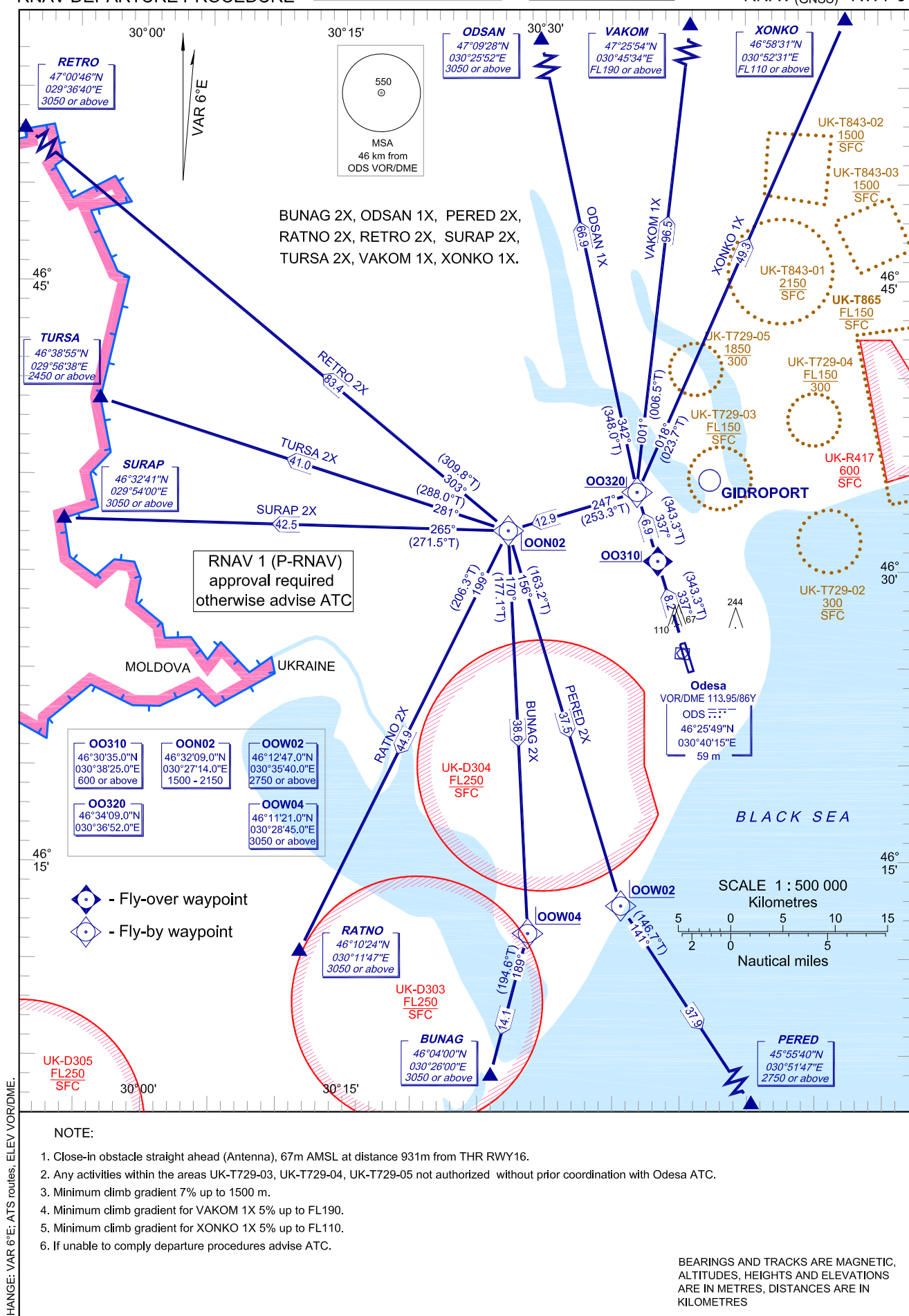
ODESA

RNAV (GNSS) RWY 34

RNAV DEPARTURE PROCEDURE

TRANSITION LEVEL: by ATC
TRANSITION ALT: 3050

Odesa Radar 120.900
Odesa TWR 125.500
ATIS (Eng): 133.100
ATIS (Rus): 124.800



RNAV DEPARTURE PROCEDURE

RNAV 1 (GNSS) RWY34

Name	Path description	Fix identifier (Waypoint name)	Flyover	Course °M (°T)	Turn direction	Altitude	Speed limit
BUNAG 2X BUNAG TWO X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	OOW04	N	170 (177,1)	L	+ 3050	-
ODSAN 1X ODSAN ONE X-RAY	TF	BUNAG	N	189 (194,6)	R	+ 3050	-
	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
PERED 2X PERED TWO X-RAY	TF	ODSAN	N	342 (348,0)	R	+ 3050	-
	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	OOW02	N	156 (163,2)	L	+ 2750	-
RATNO 2X RATNO TWO X-RAY	TF	PERED	N	141 (146,7)	L	+ 2750	-
	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	RATNO	N	199 (206,3)	L	+ 3050	-
RETRO 2X RETRO TWO X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	RETRO	N	303 (309,8)	R	+ 3050	-
SURAP 2X SURAP TWO X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	SURAP	N	265 (271,5)	R	+ 3050	-
TURSA 2X TURSA TWO X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	OON02	N	247 (253,3)	L	1500-2150	-
	TF	TURSA	N	281 (288,0)	R	+ 2450	-
VAKOM 1X VAKOM ONE X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	VAKOM	N	001 (006,5)	R	+FL190	-
XONKO 1X XONKO ONE X-RAY	CF	OO310	Y	337 (343,3)	-	+ 600	-
	TF	OO320	N	337 (343,3)	-	-	-
	TF	XONKO	N	018 (023,7)	R	+ FL110	-

WAYPOINTS

Waypoint name	Coordinates		Waypoint name	Coordinates	
OO310	463035N	0303825E	PERED	455540N	0305147E
OO320	463409N	0303652E	RATNO	461024N	0301147E
OON02	463209N	0302714E	RETRO	470046N	0293640E
OOW02	461247N	0303540E	SURAP	463241N	0295400E
OOW04	461121N	0302845E	TURSA	463855N	0295638E
BUNAG	460400N	0302600E	VAKOM	47 2554N	0304534E
ODSAN	470928N	0302552E	XONKO	465831N	0305231E

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СТРАНИЦА НАМЕРЕННО ОСТАВЛЕНА НЕЗАПОЛНЕННОЙ