Briefing Pack EDKA EDDM EOBT 2019-04-30 11:00Z



Generated 2019-04-28 16:04Z

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1 Flight Briefing

1.1 Overview

DEP EDKA AACHEN-MERZBRUCK 5049N00611E

DEST EDDM MUENCHEN 4821N01147E

EOBT 2019-04-30 11:00Z

ACFT DASAE Gulfstream IV SP 2002

ROUTE N0403F150 KOSEK/N0403F150 IFR Z74 HAREM T104 DKB/N0393F140 T104 ANORA

ANORA3A

DIST 272.3NM (GC 263.8NM)

ALT F150 FLTTIME 00:43 TRIPFUEL 1254kg

LINKS Map SkyVector <u>Garmin Pilot</u> ForeFlight

Place	Time	SR	SS	Civil T	wilight	Elev
EDKA AACHEN-MERZBRUCK	11:05	04:11	18:54	03:34	19:31	623
EDDM MUENCHEN	11:48	03:56	18:25	03:21	18:59	1487

DEST SLOT required

Destination Airport Munich Slot required FRAZTXH@fhkd.org http://www.fhkd.org

Navigation Log EDKA AACHEN-MERZBRUCK ightarrow EDDM MUENCHEN

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Dep 2019-04-30 11:05Z DA 256ft Arr 2019-04-30 11:48Z DA 1223ft Enroute 00:43

WX: GFS RefTime 2019-04-28 12Z EffTime 2019-04-30 09Z-12Z

ATIS

ATC Flightplan

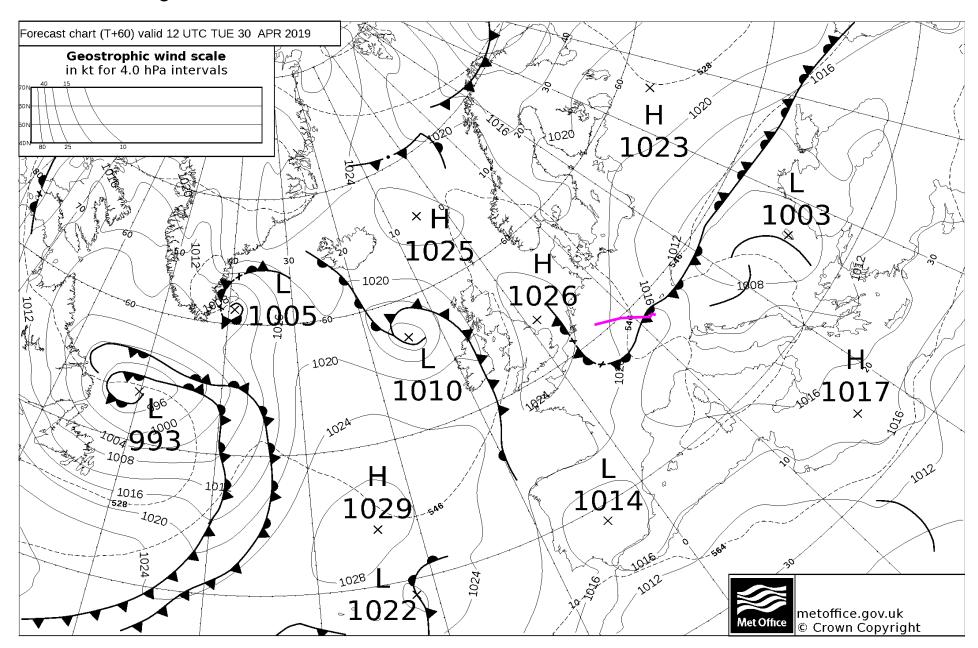
(FPL-DASAE-ZG -GLF4/M -SE2E3HM1YDFGIRWX/S -EDKA1100 -N0403F150 KOSEK/N0403F150 IFR Z74 HAREM T104 DKB/N0393F140 T104 ANORA ANORA3A -EDDM0043 -DOF/190430 REG/DASAE PBN/A1B2C1D1O1S2 -P/TBN R/U J/)

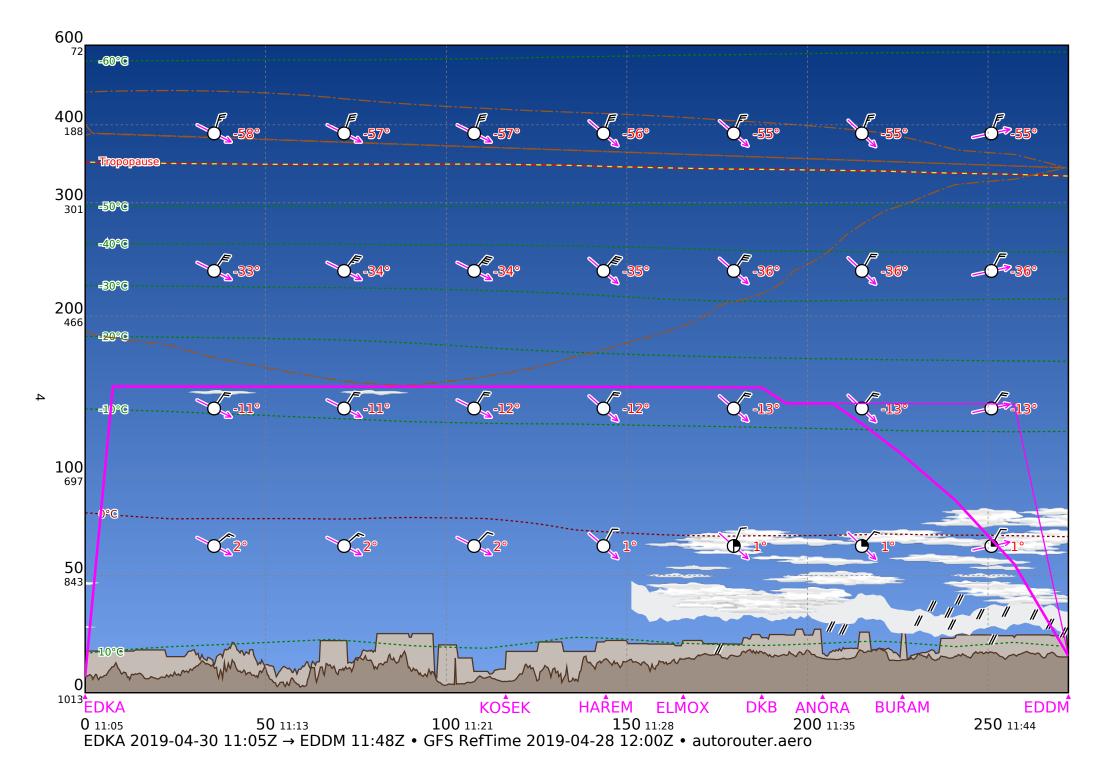
Clearance

Waypoint	Altitude	Latitude	Dist	ETA	ETE	MT	TT	Dist	GS	TAS	Wind
Route	Freq	Longitude	Fuel	ATA	ATE	MH	TH	Fuel	Terr	BHP	QFF/T
EDKA	623	N50 49.38	272.3		00:43	Enro		Unknov	wn kg		002/07
VFR		E006 11.18	1254		00:02	115	117	7.7	(206)	(206)	1021/13
TOC	F150	N50 45.93	264.5			110	112	0	2690		036/23
VFR		E006 22.06	1253		00:17	115	117	108.9	399	403	1021/-14
KOSEK	F150	N49 55.37	155.7]	112	113	495	2690	100.0	036/23
Z74		E008 52.83	759		00:02	129	132	15.9	405	403	1019/-14
AKONI	F150	N49 44.80	139.7			126	128	71	2077	100.0	035/22
Z74		E009 11.25	688		00:02	128	131	11.7	405	403	1019/-15
HAREM	F150	N49 37.10	128.0]	125	128	52	2140	100.0	035/22
T104		E009 24.87	635		00:03	129	131	21.3	405	403	1019/-15
ELMOX	F150	N49 23.02	106.7			126	128	96	2140	100.0	035/21
T104		E009 49.48	540		00:02	129	132	16.7	405	403	1019/-15
PIGAB	F150	N49 11.90	89.9			126	129	75	2257	100.0	035/20
T104		E010 08.60	465		00:01	129	132	5.0	405	403	1019/-15
DKB DINKELS-	F150	N49 08.57	84.9			126	129	22	2392	100.0	035/20
T104	117.800	E010 14.30	442		00:01	131	134	6.7	(405)	(402)	1019/-15
BOD	F140	N49 03.93	78.2			128	131	30	2619		035/20
T104		E010 21.75	412		00:01	131	134	5.1	396	393	1019/-13
LEVBU	F140	N49 00.40	73.1			128	131	23	2619	100.0	037/19
T104		E010 27.38	389		00:01	130	133	5.0	395	393	1019/-13
ANORA	F140	N48 56.97	68.1			128	131	23	2619	100.0	037/19
ANORA3A		E010 32.90	366		00:00	131	134	2.9	395	393	1019/-13
TOD	F140	N48 54.98	65.2			128	131	13	2492	100.0	037/19
ANORA3A		E010 36.06	352		00:01	131	134	9.1	(396)	(394)	1019/-13
XERUM	F140	N48 48.67	56.1			128	131	42	2492		036/19
ANORA3A		E010 46.07	310		00:02	131	134	10.0	(379)	(376)	1019/-13
BURAM	F140	N48 41.73	46.1			128	131	48	2492		036/19
ANORA3A		E010 56.93	262		00:02	135	138	14.7	(361)	(357)	1018/-13
ROKIL	F140	N48 30.80	31.3]	132	135	74	2264		035/19
ANORA3A		E011 11.80	188		00:04	075	078	16.3	(312)	(327)	1018/-13
MIQ MIKE	F140	N48 34.22	15.0			072	076	95	2376		034/19
ANORA3A	426	E011 35.85	93		00:03	147	150	15.0	(294)	(287)	1018/-14
EDDM MUENC-	1487	N48 21.23	-0.0			145	148	93	2344		313/05
		E011 47.17	0								1018/11

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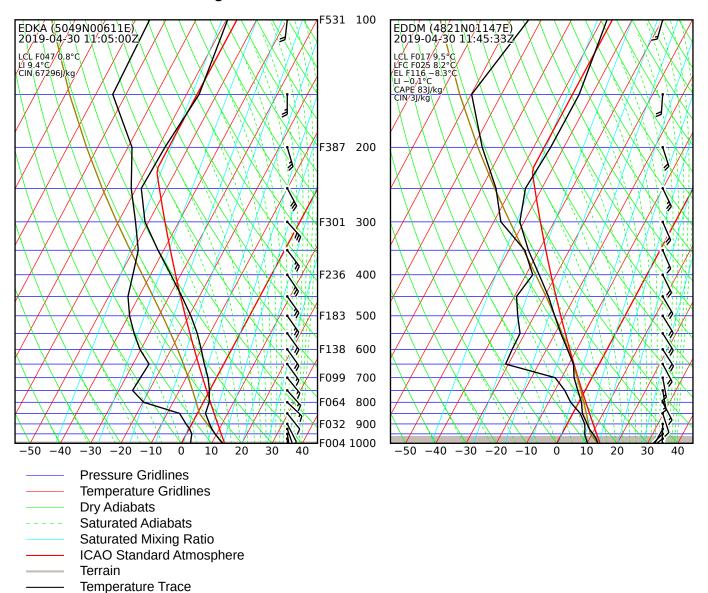
2 Meteo Briefing



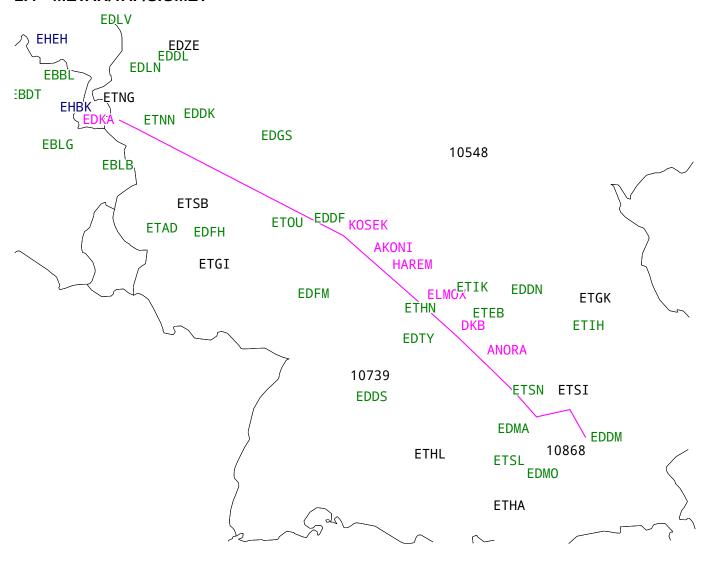


2.3 Predicted Skew-T Diagrams

Dewpoint Trace



2.4 METAR/TAF/SIGMET



Departure

TAF ETNG 261700Z 2618/2709 25008KT CAVOK BECMG 2619/2621 20005KT BECMG 2703/2706 20012G22KT -RA SCT020 BKN030 PROB40 TEMPO 2706/2709 23015G25KT 5000 RA SHRA SCT015TCU BKN025 CANCEL 1800

Destination

EDDM 281520Z 32006KT 280V020 9999 SCT048 11/M02 Q1018 NOSIG EDDM 281550Z 36004KT 300V050 9999 FEW048 10/M01 Q1018 NOSIG

TAF EDDM 281100Z 2812/2918 26010KT 9999 SCT030 PROB30 TEMPO 2812/2818 SHRA BKN025TCU BECMG 2816/2818 26005KT BECMG 2907/2909 29010KT TEMPO 2913/2918 RA

Enroute

EBBL 281525Z AUTO VRB02KT 9999 OVC064/// 12/06 Q1019 BLU

EBDT 281525Z AUTO 07003KT 9999 -RA FEW031/// SCT044/// BKN050/// 10/06 Q1019 BLU

EBLB 281525Z AUTO 32004KT 9999 FEW017/// BKN039/// BKN130/// 07/03 Q1018 BLU

EBLG 281550Z VRB01KT 9999 FEW024 SCT047 12/06 Q1019 NOSIG

TAF EBLG 281110Z 2812/2918 24005KT 9999 SCT020 SCT040 PROB30 TEMPO 2812/2816 4500 SHRA TEMPO 2900/2907 2500 BR PROB30 2902/2906 0500 FG BKN002

EDDF 281550Z 21007KT 170V240 9999 FEW040CB 14/03 Q1019 NOSIG

TAF EDDF 281100Z 2812/2918 19008KT 9999 SCT030 TEMPO 2812/2818 4500 SHRAGS BKN025CB BECMG 2818/2820 18003KT PROB40 TEMPO 2901/2907 4500 BR BKN025 BECMG 2908/2910 33006KT

EDDK 281550Z 26010KT 9999 VCSH FEW023 SCT030CB 10/05 01019 NOSIG

TAF AMD EDDK 281512Z 2815/2918 25007KT 9999 BKN025 PROB40 TEMPO 2815/2817 17010KT SHRA BKN020CB BECMG 2815/2818 VRB03KT TEMPO 2902/2907 3000 BR BECMG 2909/2912 33009KT

EDDL 281550Z 09005KT 9999 VCSH SCT034TCU 11/04 Q1019 BECMG 16005KT

TAF AMD EDDL 281513Z 2815/2918 16008KT 9999 SCT030 BECMG 2815/2817 22005KT BECMG 2817/2819 VRB03KT BECMG 2908/2911 33008KT

EDDN 281550Z 36006KT 330V030 9999 FEW048 11/02 Q1018 NOSIG

TAF EDDN 281100Z 2812/2912 25008KT 9999 SCT030 PR0B30 TEMPO 2812/2818 SHRA BKN025TCU BECMG 2818/2820 VRB02KT BECMG 2907/2909 31008KT

EDDS 281550Z VRB02KT 9999 SCT044 11/00 Q1018 NOSIG

TAF EDDS 281100Z 2812/2912 24008KT 9999 SCT030 TEMPO 2812/2818 4500 SHRAGS BKN025CB BECMG 2817/2819 VRB03KT BECMG 2908/2910 33007KT

EDFH 281550Z 22009KT 180V240 9999 FEW016 FEW024CB 07/04 Q1018

TAF EDFH 281100Z 2812/2912 24008KT 9999 SCT012 BKN020 TEMPO 2812/2818 4000 SHRAGS BKN010 BKN015CB BECMG 2817/2819 VRB03KT TEMPO 2901/2906 1500 BR BKN002 BECMG 2908/2910 34007KT

EDFM 281550Z 22006KT 160V260 9999 FEW036 12/04 Q1019

TAF EDFM 261700Z 2618/2621 18006KT 9999 SCT030

EDGS 281550Z 14004KT 100V210 9999 SCT026 09/M00 Q1018

TAF EDGS 281400Z 2815/2824 VRB03KT 9999 SCT020 BKN045 TEMPO 2815/2817 19008KT SHRA BKN014CB

EDLN 281550Z VRB02KT 9999 SCT043 12/05 Q1019

TAF EDLN 281400Z 2815/2824 23006KT 9999 SCT030 BECMG 2815/2818 VRB02KT

EDLV 281550Z 22004KT 180V260 CAVOK 13/06 Q1019

TAF EDLV 281100Z 2812/2912 20007KT 9999 BKN025 BECMG 2815/2817 VRB02KT BECMG 2901/2904 3000 BR TEMPO 2904/2906 1200 BCFG BECMG 2906/2908 8000 BECMG 2908/2910 35005KT

EDMA 281550Z VRB02KT CAVOK 09/01 Q1018

TAF EDMA 281400Z 2815/2824 27004KT 9999 FEW040 PR0B30 TEMPO 2815/2817 29010KT SHRA BKN025CB

EDMO 281550Z 28005KT 9999 VCSH FEW030 BKN055 07/00 Q1018

TAF EDMO 261700Z 2618/2703 23008KT 9999 BKN030

EDTY 281550Z VRB01KT CAVOK 10/01 Q1019

TAF EDTY 281400Z 2815/2824 25004KT 9999 FEW040 PROB40 TEMPO 2815/2818 29010KT SCT030TCU

EHBK 281525Z AUTO 21006KT 170V240 9999 0VC024 12/06 Q1018 NOSIG

TAF EHBK 281114Z 2812/2918 23006KT 9999 SCT025 BKN030 PROB30 TEMPO 2812/2817 6000 -SHRA -RA SCT025CB BECMG 2814/2817 VRB03KT PROB30 2902/2907 4000 MIFG BR NSC BECMG 2908/2911 34007KT

EHEH 281525Z AUTO 24003KT 320V080 9999 BKN030 BKN036 OVC042 13/05 Q1018 BLU 21008KT 9999 SCT020 SCT050 TEMPO FEW010 FEW018CB SCT050

TAF EHEH 281146Z 2812/2918 21007KT 9999 FEW018 BKN040 PROB40 TEMPO 2812/2816 4500

SHRA FEW012 SCT020CB BKN025 BECMG 2816/2819 VRB03KT BECMG 2821/2824 3000 BR MIFG PR0B40 2900/2906 0600 FG BECMG 2907/2910 35005KT CAVOK

ETAD 281544Z AUTO 35003KT 9999 FEW029 OVC041 07/05 A3008 RMK A02 RAB23E43DZB43E44 SLP188 \$

TAF AMD ETAD 281216Z 2812/2916 22009KT 9000 -SHRA SCT015 BKN025 620209 QNH3004INS TEMPO 2812/2815 BKN012 BECMG 2815/2816 19004KT 9999 NSW SCT020 QNH3006INS BECMG 2823/2824 VRB03KT 4400 BR BKN009 QNH3006INS BECMG 2907/2908 03006KT 9999 NSW FEW012 SCT035 QNH3016INS TX07/2812Z TN03/2904Z

ETEB 281456Z AUTO 00000KT 9999 BKN085 09/01 A3008 RMK AO2 SLP209 T00940008 57005 \$

TAF AMD ETEB 261739Z 2617/2719 26009KT 8000 -RA BKN015 540307 QNH2990INS TEMPO 2617/2619 26012G18KT BECMG 2621/2622 25009KT 8000 -RA BKN030 620505 QNH3000INS BECMG 2700/2701 23009KT 9999 NSW FEW030 BKN050 620508 QNH2999INS BECMG 2706/2707 24012G18KT 9999 SCT040 QNH2996INS BECMG 2711/2712 24012G18KT 8000 -RA OVC040 650506 QNH2994INS BECMG 2716/2717 25012G18KT 9999 NSW SCT030 540307 QNH2995INS TX14/2715Z TN02/2704Z LAST NO AMDS AFT 2617 NEXT 2821

ETHA 281520Z AUTO 32009KT //// // ///// 03/02 Q1018 ///

ETHL 281520Z AUTO 03005KT 9999 // ///// 08/02 Q1019 ///

ETHN 281520Z 27005KT 9999 SCT040 SCT200 11/M02 Q1018 BLU+

ETIH 281456Z AUTO 33004KT 9999 FEW050 10/03 A3008 RMK AO2 SLP198 T00990027 56009 \$

ETIK 281456Z AUTO 30004KT 9999 FEW070 BKN090 11/02 A3009 RMK A02 SLP197 T01080016 56007 \$

TAF AMD ETIK 261758Z 2617/2720 26012KT 8000 -RA BKN040 540307 QNH2990INS TEMPO 2617/2618 26010G15KT BECMG 2622/2623 23009KT 9999 NSW FEW030 BKN050 620508 QNH2999INS BECMG 2706/2707 24012G18KT 9999 SCT040 QNH2996INS BECMG 2712/2713 24012G18KT 8000 -RA 0VC040 650506 QNH2994INS BECMG 2717/2718 25012G18KT 9999 NSW SCT030 540307 QNH2995INS TX14/2714Z TN02/2704Z LAST NO AMDS AFT 2617 NEXT 2822

ETNN 281520Z 13006KT 9999 -SHRA FEW020 SCT030 BKN050 10/05 Q1019 BLU

ETOU 281456Z AUTO 21005KT 9999 FEW040 12/02 A3009 RMK A02 SLP195 T01210023 58005 \$

TAF AMD ETOU 261657Z 2616/2717 VRB06KT 9999 BKN050 QNH2994INS BECMG 2703/2704 20006KT 8000 BR SCT020 QNH2994INS BECMG 2707/2708 20010G15KT 9000 -RA OVC015 620409 QNH2994INS BECMG 2712/2713 25012G20KT 8000 -SHRA SCT025 BKN060 620603 QNH2991INS TX15/2714Z TN05/2703Z LAST NO AMDS AFT 2616 NEXT 2903

ETSB 281520Z AUTO 24008KT 9000 // ///// 09/03 Q1018 ///

ETSI 281520Z AUTO 36005KT 6000 // ///// 12/M03 Q1018 ///

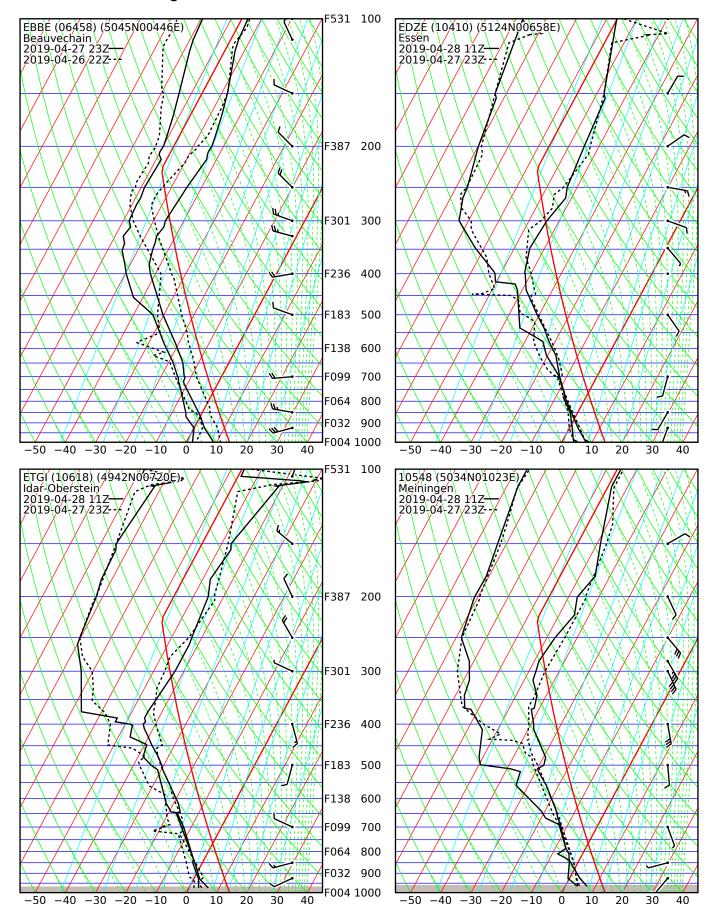
ETSL 281520Z 25011KT 9999 -SHRA BKN035TCU BKN060 05/02 Q1019 BLU

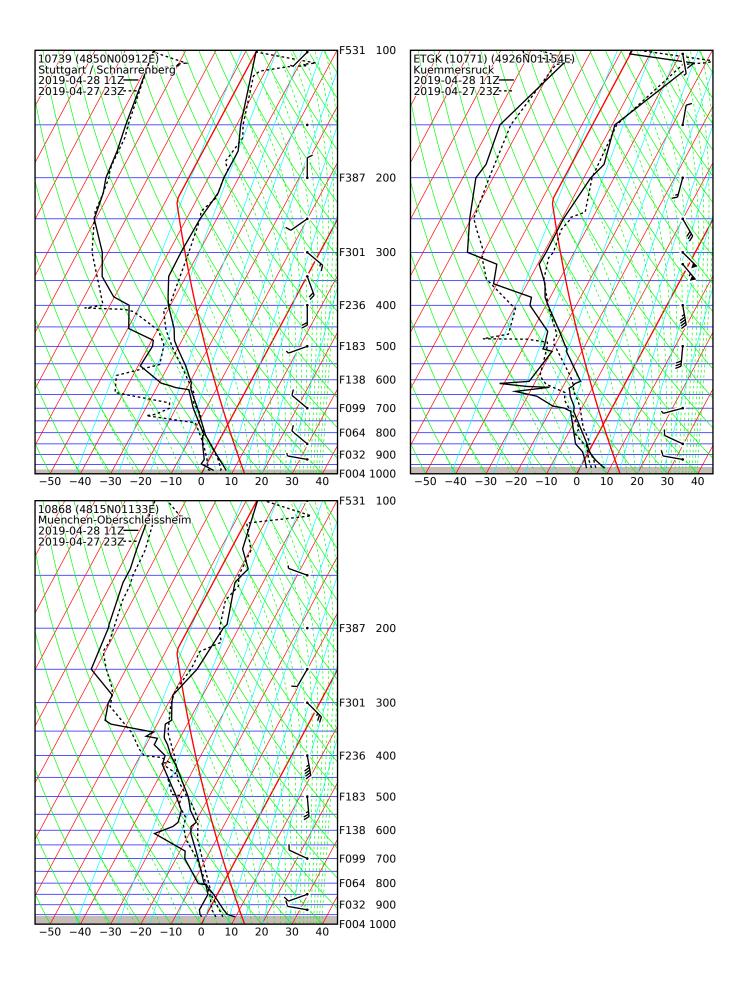
ETSN 281520Z 21003KT 9999 -SHRA FEW050 SCT080 10/00 Q1018 BLU+

TAF ETSN 281300Z 2814/2823 24008KT 9999 NSW SCT030 BKN060 TEMPO 2814/2819 27010KT 6000 -SHRA BKN020TCU PROB30 2814/2818 28015G30KT 3000 SHRA BKN015 BKN030CB BY ETGL

Category	Ceiling		Visibility
Unspecified	no flight i	rule class	ification
Low Instrument Flight Rules LIFR	below 500 feet AGL	and/or	less than 1 mile
Instrument Flight Rules IFR	500 to below 1000 feet AGL	and/or	1 mile to less than 3 miles
Marginal Visual Flight Rules MVFR	1000 to 3000 feet AGL	and/or	3 mile to less than 5 miles
Visual Flight Rules VFR	greater than 3000 feet AGL	and	greater than 5 miles

2.5 Radio Soundings





3 Mass & Balance

3.1 Mass & Balance

Name	Value	Unit	Arm	Mass	Mass Min	Mass Max	Moment
Fuel	0.0	kg	0.00	0.0	0.0	13381.0	0.0
Cargo	0.0	kg	0.00	0.0	0.0	2948.0	0.0
Basic Empty Mass		kg	0.00	19468.0	19468.0	19468.0	0.0
Zero Fuel			0.00	19468.0		22226.0	0.0
Hold			0.00	19468.0		29937.0	0.0
Alternate			0.00	19468.0		29937.0	0.0
Landing			0.00	19468.0		29937.0	0.0
Take Off			0.00	19468.0		33838.0	0.0
Ramp			0.00	19468.0		34019.0	0.0

3.2 Fuel Planning

Name	Fuelflow	Amount	Fuel
Taxi Fuel	0	00:05	0
Trip Fuel			1254
Contingency	1813	00:05	151
Final Reserve F140	1813	00:45	1360
Required Fuel			2765
Extra Fuel			-2765
Block Fuel			0

3.3 Distances

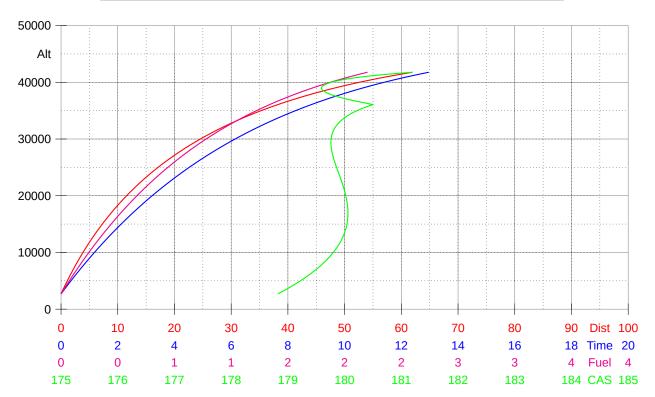
			DA	Headwind	Mass	Soft	Ground	Obstacle
Waypoint	Dist	Condition	(ft)	(kts)	(kg)	Field	Roll (m)	(m)
EDKA AACHEN-MERZBRUCK	T/O	Standard	256	0	19468	0%	972	1308
EDKA AACHEN-MERZBRUCK	Ldg	Standard	256	0	19468	N/A	559	787
EDDM MUENCHEN	Ldg	Standard	1223	0	18214	N/A	523	751

3.4 Climb

DA 256ft, QFF 1021.2hPa, ISA-1 $^{\circ}$ C, TO Mass 19468kg

True Alt	PA	DA	Rate	Track	Time	Fuel	FF	TAS	Gradient
ft	FL	ft	ft/min	nmi		kg	kg/h	kts	%
4000	38	3652	6595	0.5	00:10	0	10	189	107.17%
5000	48	4658	6448	1.0	00:19	0	10	192	71.46%
6000	58	5663	6300	1.5	00:29	0	10	195	58.35%
7000	68	6669	6153	2.0	00:38	0	10	198	51.30%
8000	78	7674	6005	2.6	00:48	0	10	201	46.76%
9000	88	8680	5857	3.2	00:58	0	10	205	43.50%
10000	98	9686	5710	3.8	01:09	0	10	208	40.98%
11000	108	10691	5562	4.4	01:20	0	10	211	38.92%
12000	118	11697	5414	5.0	01:31	0	10	214	37.17%
13000	128	12703	5266	5.7	01:42	0	10	218	35.64%
14000	138	13708	5118	6.4	01:53	0	10	221	34.27%
15000	149	14714	4969	7.2	02:05	0	10	225	33.02%
16000	159	15719	4821	7.9	02:18	0	10	228	31.87%
17000	169	16725	4673	8.8	02:30	0	10	232	30.79%
18000	179	17731	4525	9.6	02:43	0	10	236	29.78%

True Alt	PA	DA	Rate	Track	Time	Fuel	FF	TAS	Gradient
ft	FL	ft	ft/min	nmi		kg	kg/h	kts	%
19000	189	18736	4376	10.5	02:57	0	10	240	28.81%
20000	199	19742	4228	11.4	03:11	1	10	244	27.88%
21000	209	20747	4080	12.4	03:26	1	10	248	26.98%
22000	219	21753	3931	13.5	03:41	1	10	252	26.11%
23000	229	22759	3783	14.6	03:56	1	10	256	25.27%
24000	239	23764	3635	15.7	04:12	1	10	260	24.45%
25000	249	24770	3487	17.0	04:29	1	10	264	23.64%
26000	259	25775	3338	18.3	04:47	1	10	269	22.85%
27000	269	26781	3190	19.7	05:06	1	10	273	22.07%
28000	279	27787	3042	21.1	05:25	1	10	278	21.30%
29000	289	28792	2894	22.7	05:45	1	10	283	20.55%
30000	299	29798	2746	24.4	06:07	1	10	288	19.80%
31000	309	30804	2598	26.2	06:29	1	10	293	19.05%
32000	319	31809	2450	28.2	06:53	1	10	298	18.31%
33000	329	32815	2302	30.3	07:18	1	10	303	17.58%
34000	339	33820	2154	32.6	07:45	1	10	309	16.84%
35000	349	34826	2006	35.1	08:14	1	10	315	16.11%
36000	359	35832	1858	37.9	08:46	1	10	321	15.37%
37000	370	36868	1709	40.9	09:19	2	10	327	14.63%
38000	380	37872	1561	44.3	09:56	2	10	334	13.88%
39000	390	38876	1413	48.1	10:37	2	10	341	13.13%
40000	400	39880	1264	52.4	11:22	2	10	349	12.36%
41000	410	40884	1117	57.4	12:13	2	10	358	11.58%
42000	420	41888	1001	62.0	12:58	2	10	366	10.99%



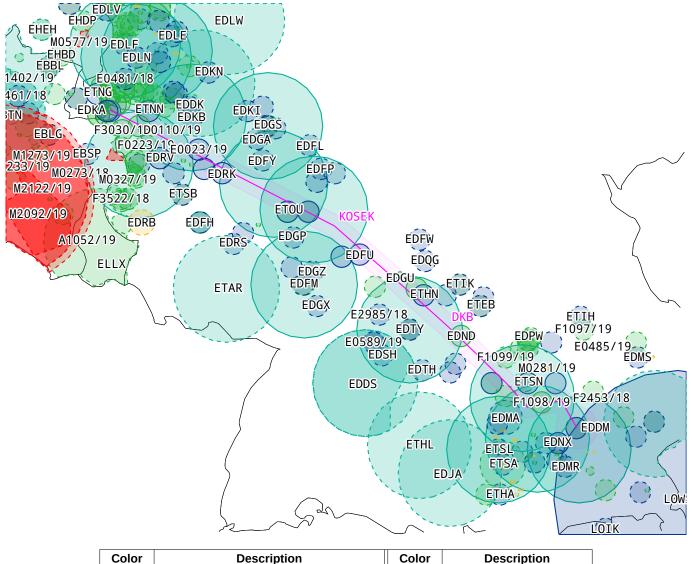
4 ATC Briefing

4.1 Addressing

FIR EDGG EDMM

AFTN EDDXYIYR EDDZZPZX EDGGZFZX EUCBZMFP EUCHZMFP

4.2 NOTAM



Color	Description	Color	Description
	Prohibited, Restricted and Danger Areas		Military Operations Areas
	Parachute Jumping Areas		Navigation Related
	Aerodrome Related		Other

Departure EDKA AACHEN-MERZBRUCK

EDKA AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

E0901/19

From 2019-04-25 16:00 until 2019-07-24 23:59

AACHEN INFO FREQ CHANGED TO 122.880 (8.33KHZ).

E0595/19

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EDKA AERODROME LIMITED - suppress

From 2019-03-18 10:34 until 2019-06-15 23:59 EST

FLW LIMITATIONS DUE TO REACTIVATED RAILWAY LINE 190M EAST OF THR 26: DEP/LDG RWY 08 AND LDG RWY 26 ARE TEMPO PROHIBITED, APPLY ALSO FOR TOWING AIRCRAFT, APPLY NOT FOR HELICOPTERS, THEY HAVE TO ENSURE RAILWAY CROSSING MNM 64FT GND/702FT MSL. TIMES OF PROHIBITION WILL BE ANOUNCED VIA AACHEN INFO. GLIDER STRIP THR 26 DISPLACED 60M

INWARDS.

Destination EDDM MUENCHEN

EDDM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

A1768/19

From 2019-04-08 14:40 until 2019-05-22 23:59

MUENCHEN RADAR FREQ CHANGED TO READ 123.905.

CHANGES ARE PERMANENT.

AIP AD2 EDDM 5-7-1, 5-7-10/-11, 5-7-20/-21, 5-7-30/-31 AND 5-7-40

ALL EFF 02 FEB 2017.

1

EDDM APRON LIMITED - suppress

From 2018-05-22 10:08 until PERM

RAMP 13 IN USE FOR GENERAL AVIATION AIRCRAFT. AIRCRAFT WILL BE PARKED

BY MARSHALLER.

A2613/18

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EDDM TAXIWAY(S) CLOSED - suppress

From 2019-04-15 03:00 until 2019-07-31 04:00 EST

TWY N4 ENTRY CLSD DUE TO WIP.

A1786/19

EDDM TAXIWAY(S) CLOSED - suppress

From 2019-04-06 06:03 until 2019-06-30 21:59

TWY 03 ABEAM AIRCRAFT STAND 310-311 CLSD DUE TO WIP.

A1731/19

EDDM TAXIWAY(S) CLOSED - suppress

From 2019-03-03 23:00 until 2019-05-02 11:00

TWY C1 AND O1 BTN N2 AND ABEAM PSN 109 CLSD DUE TO WIP,

NEW TWY C3 ACTIVE ACCORDING SUP.

A0906/19

EDDM DISTANCE MEASURING EQUIPMENT (DME) UNSERVICEABLE - suppress

From 2019-04-03 07:01 until 2019-07-01 07:00 EST

DME DMN MUENCHEN CH107X (116.00MHZ) NOT USABLE IN SECTOR 345-350 DEG

FROM 22NM.

A1661/19

EDDM VOR/DME UNSERVICEABLE - suppress A1038/19

From 2019-03-06 11:13 until 2019-06-06 23:59 EST

MUENCHEN VOR/DME MUN 112.3MHZ/CH70X U/S.

EDDM OBSTACLE ERECTED - suppress

From 2019-04-29 06:32 until 2019-04-30 06:32

OBSTACLE CLEARANCE SURFACE PENETRATED BY MOBILE CRANE

PSN 1160M BEFORE THR 08L, 560M S OF RCL. 482123N 0114510E.

ELEV 1670FT/197FT AGL. DAY AND NIGHT MARKED. DURING IFR APCH RWY 08L

CRANE WILL BE RETRACTED BELOW OBST FREE SURFACES.

A0960/19

A2172/19

EDDM STANDARD INSTRUMENT ARRIVAL (STAR) CHANGED - suppress

From 2019-02-28 15:48 until 2019-05-22 23:59

DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO STAR OCCUR:

AMEND MUN VOR/DME TO READ MUN INT. PSN REMAINS UNCHANGED.

PSN MUN VOR/DME DEFINED BY R102 / 20.8 DME MAH.

HLDG PROC OVERHEAD MUN INT DEFINED AS FOLLOWS:

R102 MAH INBOUND MUN INT, RT, 1 MIN, MHA 5000 / OPERATIONAL FL 80.

FREQ MAH (115.20 MHZ, CH 99X)

STAR NAPSA 2A:

ADD REMARK: BRNAV EQUIPMENT NECESSARY.

HLDG PROC AT NAPSA INT, BETOS INT, ROKIL INT AND LANDU INT ONLY

JSABLE

WITH BRNAV EQUIPMENT. IF UNABLE TO COMPLY, ADVISE ATC.

REF AIP PAGES AD 2 EDDM 3-1-1 THRU 3-1-3 ALL EFF 02 FEB 2017, 3-1-4

THRU 3-1-8 ALL DATED 11 OCT 2018.

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EDDM STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress A2064/19 From 2019-04-25 07:17 until 2019-05-22 23:59 DUE TO ERROR IN PUBLICATION THE FLW CHANGES TO SID OCCUR: ALG 2Q AMEND TO READ: CLIMB ON COURSE 080 DEG MNW (COURSE 080 DEG MNE) TO 6.8 DME DMN (7.7 DME DMS) RT, ON TRACK 179 DEG TO LAKOL RT, ON TRACK 253 DEG TO OBAXA RT, ON TRACK 263 DEG TO MERSI RT, ON TRACK 269 DEG TO ALG. CLIMB WITH 3.4 PERCENT (210 FT/NM) UNTIL PASSING 3700. MAX IAS 230 KT DURING INITIAL TURN. MAX IAS 250 KT UNTIL MERSI. GPS/FMS RNAV OVERLAY REMAINS UNCHANGED. REF AIP PAGES AD 2 EDDM 5-7-2 EFF 23 MAY 2019. ⇑ **EDDM STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress** A0957/19 From 2019-02-28 15:36 until 2019-05-22 23:59 DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO SID OCCUR: GPS/FMS RNAV OVERLAYS REMAIN UNCHANGED: RWY 08L/R: OBAXA 1T AND OBAXA 1P: ADD REMARK AFTER PASSING 3300 BRNAV EQUIPMENT NECESSARY. REF AIP PAGES AD 2 EDDM 5-7-3 AND 5-7-13 BOTH EFF 02 FEB 2017, 5-7-7 AND 5-7-17 BOTH EFF 29 MAR 2018. RWY 26L/R: OBAXA 4N/5S: ADD REMARK: AFTER PASSING 3300 BRNAV EQUIPMENT NECESSARY. IF UNABLE TO COMPLY, ADVISE ATC PRIOR TO START-UP. ALL SID WITH DESIGNATOR SIERRA, NOVEMBER AND WHISKEY VIA MUN: ADD REMARK AFTER PASSING 3300 BRNAV EQUIPMENT NECESSARY. REF AIP PAGES AD 2 EDDM 5-7-23 THRU 5-7-24A, 5-7-33 AND 5-7-34 ALL EFF 02 FEB 2017, 5-7-27 AND 5-7-37 EFF 29 MAR 2018. ⇑ **EDDM INSTRUMENT APPROACH PROCEDURE CHANGED - suppress** A0959/19 From 2019-02-28 15:46 until 2019-05-22 23:59 DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO APCH PROC OCCUR: AMEND MUN VOR/DME TO READ MUN INT. PSN REMAINS UNCHANGED. PSN MUN VOR/DME DEFINED BY R102 / 20.8 DME MAH. HLDG PROC OVERHEAD MUN INT DEFINED AS FOLLOWS: R102 MAH INBOUND MUN INT, RT, 1 MIN, MHA 5000 / OPERATIONAL FL 80. FREQ MAH (115.20 MHZ, CH 99X) RWY 08R: ALL CONVENTIONAL STANDARD APCH PROC FROM IAF MUN TEMPO SUSPENDED. EXPECT VECTORING TO FINAL APCH. IN CASE OF RADIO COM FAILURE PROCEED AFTER MUN TO MAH DVOR/DME AND FOLLOW STANDARD APCH PROC TO RWY 08R. RWY 26L: ALL CONVENTIONAL STANDARD APCH PROC FROM IAF MUN TEMPO SUSPENDED. EXPECT VECTORING TO FINAL APCH. IN CASE OF RADIO COM FAILURE PROCEED AFTER MUN AT FL80 TO MIQ NDB (426.0 KHZ) AND FOLLOW STANDARD APCH PROC TO RWY 26R. RWY 26R: ALL CONVENTIONAL STANDARD APCH PROC FROM IAF MIQ: REPLACE R036 MUN BY R069 MAH. REF AIP PAGES AD 2 EDDM 4-2-2/-3, 4-4-2/-3 ALL EFF 29 MAR 2018 AND 4-2-4, 4-4-4 BOTH DATED 11 OCT 2018. 介 A0958/19 **EDDM MISSED APPROACH PROCEDURE CHANGED - suppress** From 2019-02-28 15:42 until 2019-05-22 23:59 DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO MISSED APCH PROC OCCUR:

MISSED APCH PROC CHANGED TO READ: CLIMB STRAIGHT AHEAD TO 1.0 DME EAST OF DMS OR 1900, WHICHEVER IS LATER, RT, ON TRACK 210 DEG

CLIMBING TO 5000. EXPECT RADAR VECTORING BY ATC.

RWY 08R:

RWY 26L: MISSED APCH PROC CHANGED TO READ: CLIMB STRAIGHT AHEAD TO 1.0 DME WEST OF DMS OR 1900, WHICHEVER IS LATER, LT, ON TRACK 150 DEG CLIMBING TO 5000. EXPECT RADAR VECTORING BY ATC. REF AIP PAGES AD 2 EDDM 4-2-2/-3 AND 4-4-2/-3 EFF 29 MAR 2018. \uparrow EDDM AERODROME CONTROL TOWER (TWR) OPERATING FREQUENCY CHANGED - suppress A1357/18 From 2018-03-29 00:00 until PERM FLW AD CONTROL TWR FREQ CHANGED: MUENCHEN TOWER NORTH FROM 118.700 TO 118.705 MUENCHEN TOWER SOUTH FROM 120.500 TO 120.505 MUENCHEN DELIVERY FROM 121.725 TO 121.730. REF AIP VFR AD EDDM VFR TERMINAL CHART AND VISUAL OPERATION CHART. \uparrow **EDDF FRANKFURT MAIN EDDF AERODROME LIMITED - suppress** A1987/19 From 2019-04-18 12:16 until 2019-06-20 07:00 TAXI RESTRICTION FOR A345, A359 AND B78X ACFT: LEFT TURN FROM RWY 07R ON TWY M19 NOT PERMITTED. ⇑ **EDDF AERODROME OTHER - suppress** A1705/19 From 2019-04-04 15:37 until 2019-07-04 17:00 RWY 25L, RWY 25C WIND SPEED INDICATION BTN 190 DEG AND 230 DEG MAY INCLUDE WIND GUSTS, DUE TO WAKE VORTEX CAUSED BY PRECEDING ACFT. ⇑ **EDDF CEILING MEASUREMENT EQUIPMENT INSTALLED - Suppress** A1645/19 From 2019-04-02 08:06 until PERM NEW CEILOMETERS D1, C1, A1 AND B1 INSTALLED. D1: 500212N 0083000E, C1: 500239N 0083155E, A1: 500218N 0083459E, B1: 500140N 0083222E. ⇑ **EDDF TAXIWAY CENTRE LINE LIGHTS UNSERVICEABLE - suppress** From 2019-04-26 07:01 until 2019-07-05 07:00 TWY CENTERLINE LGT TWY N BTN EAST OF TWY N14 AND EAST OF TWY N13 OUT OF SERVICE. **EDDF TAXIWAY CENTRE LINE LIGHTS UNSERVICEABLE - Suppress** From 2019-03-27 09:03 until 2019-05-15 08:00 TWY CENTERLINE LIGHTS AT INTERSECTION OF TWY N AND TWY N14 OUT OF SERVICE. **EDDF TAXIING GUIDANCE SYSTEM UNSERVICEABLE - suppress** From 2019-04-26 07:28 until 2019-07-05 07:00 CLEARANCE BAR LGT TWY N WEST OF TWY N13 OUT OF SERVICE. **EDDF TAXIING GUIDANCE SYSTEM UNSERVICEABLE - suppress** From 2019-04-26 07:26 until 2019-07-05 07:00

A2158/19 1 A1464/19 介 A2160/19 \uparrow A2159/19 CLEARANCE BAR LGT TWY N EAST OF TWY N14 OUT OF SERVICE. 1 **EDDF STRIP WORK IN PROGRESS - suppress** A2169/19 From 2019-04-29 04:00 until 2019-05-03 21:00, DAILY 0400-2100 WIP RWY 18 IN MNM DIST OF 75M FROM RCL. ⇑ **EDDF TAXIWAY(S) CLOSED - suppress** A2173/19 From 2019-04-28 21:15 until 2019-05-04 02:45, DAILY 2115-0245 TWY S23 CLSD. ⇑

EDDF TAXIWAY(S) CLOSED - <u>suppress</u> From 2019-04-29 10:30 until 2019-05-03 21:00, DAILY 1030-2100 TWY Y5 BTN TWY S AND TWY Y9 CLSD.	A2170/19
EDDF TAXIWAY(S) CLOSED - suppress From 2019-04-28 21:00 until 2019-05-01 03:00, DAILY 2100-0300 TWY R BTN TWY S8 AND TWY S10 CLSD. TWY S9 BTN TWY R AND TWY S CLSD. TWY R7 AND TWY S10 CLSD.	A2165/19
EDDF TAXIWAY(S) CLOSED - suppress From 2019-04-05 07:44 until 2019-07-04 09:00 EST TWY R CLSD BTN TWY Y AND RWY 18. TWY Y CLSD BTN TWY R AND S. TWY R CLSD BTN TWY S29 AND S33. TWY W7 CLSD.	A1706/19
EDDF VOR/DME INSTALLED - suppress From 2019-03-27 23:59 until PERM TAUNUS VORDME TAI 113,35/CH 80Y INSTALLED. R088 USABLE FROM 13,5NM 4200FT MSL, R139 USABLE FROM 12NM 2800FT MSL, R095 UNUSABLE AT 5009FT MSL, R096 UNUSABLE AT 5009FT MSL R104 UNUSABLE AT 4897FT MSL R075 BENDS 3,5 UNUSABLE AT 5000FT MSL. DME TAI USABLE FROM 34NM.	A1342/19
EDDF VORTAC OTHER - suppress From 2019-03-28 00:00 until 2019-05-31 23:59 EST DVORTAC TAU/TAUNUS (FREQ 116.7MHZ CH114X) USABLE FOR MILITARY INSTRUMENT FLT PROCEDURES ONLY.	A1481/19 ↑
EDDF VORTAC OTHER - suppress From 2016-03-15 10:01 until PERM DVORTAC TAU 116.70/CH114X ON R075 ONLY USABLE: DVOR UP TO 30NM FROM STATION.	A1363/16
TACAN UP TO 35NM FROM STATION.	II
EDDF VOR OTHER - suppress From 2019-01-18 13:15 until PERM METRO VOR MTR 110.00 NOT USABLE IN SECTOR BTN R191 AND R193 BEYOND 49NM AT AND BELOW 3800FT MSL	A0250/19
EDDF VOR OTHER - suppress From 2019-01-18 13:15 until PERM METRO VOR MTR 110.00 NOT USABLE IN SECTOR BTN R191 AND R193 BEYOND	A0250/19
EDDF VOR OTHER - suppress From 2019-01-18 13:15 until PERM METRO VOR MTR 110.00 NOT USABLE IN SECTOR BTN R191 AND R193 BEYOND 49NM AT AND BELOW 3800FT MSL EDDF VOR OTHER - suppress From 2016-07-04 12:24 until PERM CHARLIE VOR CHA 115.50 ON RADIAL 255 NOT USEABLE BEYOND 35NM BELOW	A0250/19 ↑ A3748/16

EDDL DUESSELDORE

EDDL VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:35 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT	A1916/19
USE FALSE INDICATIONS POSS.	1
EDFH FRANKFURT-HAHN	
EDFH VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:38 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS.	C1313/19
EDFM MANNHEIM CITY	
EDFM DISTANCE MEASURING EQUIPMENT (DME) OTHER - suppress From 2018-07-03 11:21 until PERM LUBURG VOR/DME LBU 109.20/CH29X DME PART UNUSABLE IN SECTOR ODEG TO	C1878/18
360DEG 30 TO 40NM BELOW 6800FT AMSL AND IN SECTOR 315DEG TO 135DEG 50 TO 60NM BELOW 11600FT AMSL.	1
EDFO MICHELSTADT/ODW.	
EDFO AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-03-29 00:00 until PERM	E0540/18
MICHELSTADT INFO CHANGED TO 124.515 (8.33 KHZ).	↑
EDFU MAINBULLAU	
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	E0344/19
	E0344/19
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-11 12:31 until PERM	
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-11 12:31 until PERM MAINBULLAU INFO CHANGED TO 121.035 (8.33KHZ).	
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-11 12:31 until PERM MAINBULLAU INFO CHANGED TO 121.035 (8.33KHZ). EDGS SIEGERLAND EDGS VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:36 until 2019-07-13 23:59 EST	1
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-11 12:31 until PERM MAINBULLAU INFO CHANGED TO 121.035 (8.33KHZ). EDGS SIEGERLAND EDGS VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:36 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS. EDGS DIRECTION FINDING STATION COMPLETELY WITHDRAWN - suppress	↑ C1312/19
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-02-11 12:31 until PERM MAINBULLAU INFO CHANGED TO 121.035 (8.33KHZ). EDGS SIEGERLAND EDGS VOR ON TEST, DO NOT USE - Suppress From 2019-04-16 08:36 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS.	↑ C1312/19
EDFU AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-11 12:31 until PERM MAINBULLAU INFO CHANGED TO 121.035 (8.33KHZ). EDGS SIEGERLAND EDGS VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:36 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS. EDGS DIRECTION FINDING STATION COMPLETELY WITHDRAWN - suppress From 2019-01-31 11:23 until PERM	↑ C1312/19 ↑ C0349/19
EDGS SIEGERLAND EDGS VOR ON TEST, DO NOT USE - suppress From 2019-04-16 08:36 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS. EDGS DIRECTION FINDING STATION COMPLETELY WITHDRAWN - suppress From 2019-01-31 11:23 until PERM VHF DF ONLY ON FREQ. 121.5 AVBL.	↑ C1312/19 ↑ C0349/19

EDKB BONN-HANGELAR EDKB DIRECTION FINDING STATION COMPLETELY WITHDRAWN - suppress E0838/19 From 2019-04-15 07:52 until 2019-07-15 23:59 VDF COMPLETELY WITHDRAWN. ⇑ **EDKV DAHLEMER BINZ EDKV DIRECTION FINDING STATION UNSERVICEABLE - suppress** E0300/19 From 2019-02-04 14:02 until 2019-05-04 23:59 VDF OUT OF SERVICE. ⇑ **EDLF GREFRATH-NIERSHORST EDLF DIRECTION FINDING STATION UNSERVICEABLE - Suppress** E0560/19 From 2019-03-12 13:23 until 2019-06-09 23:59 DIRECTION FINDING STATION OUT OF SERVICE. \uparrow **EDLF DIRECTION FINDING STATION UNSERVICEABLE - suppress** E0484/19 From 2019-03-02 08:42 until 2019-05-30 23:59 EST VDF U/S. ⇑ **EDLN MOENCHENGLADBACH EDLN VOR ON TEST. DO NOT USE - suppress** C1314/19 From 2019-04-16 08:39 until 2019-07-13 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART ON MAINT, DO NOT USE, FALSE INDICATIONS POSS. ⇑ **EDLN VOR ON TEST, DO NOT USE - suppress** C0953/19 From 2019-03-26 06:03 until PERM DUESSELDORF VOR/DME DUS 115.15MHZ/CH98Y, EXPECT ROUGH COURSESTRUCTURE ON VOR RADIALS. ⇑ **EDMX OBERSCHLEISSHEIM BP HEL EDMX OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress** C1425/19 From 2019-04-25 08:37 until 2019-06-19 23:59 OCA(H) VALUES RAISED AS FOLLOWS: VOR/DME 075 DEG: ACFT CATEGORY H 2090 (490) FT LNAV 075 DEG: ACFT CATEGORY H 2040 (440) FT LNAV 255 DEG: ACFT CATEGORY H 2040 (440) FT DUE TO REMOTE ALTIMETER OPERATIONS. AIP AD 2 EDMX 4-3-1, 4-6-1, 4-6-2 REFERS. \uparrow **EDND DINKELSBUHL-SINBRONN EDND OBSTACLE OTHER - suppress** E0479/19 From 2019-03-01 07:15 until 2019-05-30 11:11 EST CRANE 100M SW OF THR 09. RED WHITE MARKINGS, HEIGHT 72.18FT, JIB 22M. ⇑

EDNX OBERSCHLEISSHEIM

EDNX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2018-12-06 00:00 until PERM

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EDPR DONAUWOERTH

EDPR MOVEMENT AREA LIMITED - suppress
From 2019-03-15 15:35 until 2019-06-14 23:59 EST
LTD APRON AREA AND LTD PARKING POSITIONS DUE TO MASSIVE CONSTRUCTION WORK IN NORTH-WEST PART OF AD. HELICOPTER WITHOUT PPR MAY BE REFUSED.

C0875/19

EDPR INSTRUMENT APPROACH PROCEDURE OTHER - suppress

From 2019-02-11 08:53 until 2019-05-11 23:59 EST ALL APCH AND SID PROCEDURES NOT TO BE USED DURING ACTIVITY OF NLFS (ED-R 150).

REF AIP PAGES AD 2 EDPR 4-6-1, 4-6-5, 5-7-1, 5-7-3 ALL EFF 01FEB 2018 AND 4-6-2, 4-6-3, 4-6-6, 4-6-7, 5-7-2, 5-7-4 ALL EFF 08DEC 2016.

C0431/19

EDPR OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress

From 2019-04-25 08:37 until 2019-06-19 23:59 OCA(H) VALUES RAISED AS FOLLOWS:

AIP AD 2 EDPR 4-6-1, 4-6-5 REFERS.

LPV Z 294 DEG: ACFT CATEGORY H 1875 (560) FT LPV Y 294 DEG: ACFT CATEGORY H 2070 (750) FT LNAV Y 294 DEG: ACFT CATEGORY H 1990 (670) FT DUE TO REMOTE ALTIMETER OPERATIONS.

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C1426/19

EDRE MENDIG

EDRE AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-07 20:00 until PERM
MENDIG INFO FREQ CHANGED TO 135.060 (8.33KHZ).

E2924/18

EDRK KOBLENZ-WINNINGEN

EDRK AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-22 09:58 until PERM KOBLENZ INFO FREQ CHANGED TO 122.655 (8.33KHZ).

E0170/19

EDRV WERSHOFEN/EIFEL

EDRV AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-02-16 08:23 until PERM WERSHOFEN INFO CHANGED TO 121.390 (8.33 KHZ).

E0379/19

EDTY SCHWAEBISCH HALL

EDTY DISTANCE MEASURING EQUIPMENT (DME) OTHER - <u>suppress</u>
From 2018-07-03 11:26 until PERM
LUBURG VOR/DME LBU 109.20/CH29X DME PART UNUSABLE IN SECTOR ODEG TO
360DEG 30 TO 40NM BELOW 6800FT AMSL AND IN SECTOR 315DEG TO 135DEG
50 TO 60NM BELOW 11600FT AMSL.

C1879/18

ELLX LUXEMBOURG/LUXEMBOURG

ELLX CLASS B AIRSPACE CHANGED - suppress From 2019-03-28 00:00 until PERM

A0995/19

AIRSPACE CLASSIFICATION AIP AMDT 004/2019 PART AD, AD 2.ELLX-VAC.01 FOLLOWING AIRSPACE INFORMATION IS INCORRECT: LUXEMBOURG TMA TWO A LUXEMBOURG TMA TWO B LUXEMBOURGTMA TWO D LUXEMBOURG TMA TWO F1 CORRECT INFORMATION IN: **ENR 2.2** OTHER REGULATED AIRSPACE 1.2 GERMANY AND INDEX CHART ENR6-INDEX.01B ATS AIRSPACE CIVIL TMA. ⇑ **ETHN NIEDERSTETTEN** ETHN TAXIWAY(S) WORK IN PROGRESS - suppress P2678/19 From 2019-04-18 06:04 until 2019-05-25 10:00 TWY A LTD DUE TO WIP ⇑ **ETNG GEILENKIRCHEN ETNG FIRE FIGHTING AND RESCUE DOWNGRADED - suppress** P1636/19 From 2019-03-04 07:10 until 2019-05-31 21:00 FIRE FIGHTING CAPABILITY DOWNGRADED TO CAT 8 ⇑ **ETNG APPROACH LIGHTING SYSTEM OTHER - suppress** P2823/19 From 2019-04-25 14:14 until 2019-07-19 20:00 PARTIAL OUTAGE OF ALS RWY 09 MINIMA INCREASED TO NO LIGHT VISIBILITY MINIMA ⇑ **ETNG AERODROME BEACON UNSERVICEABLE - suppress** P2435/19 From 2019-04-09 06:03 until 2019-06-05 20:00 EST AERODROME BEACON OUT OF SERVICE ⇑ ETNG TAXIWAY(S) CLOSED - suppress P1939/19 From 2019-03-18 07:00 until 2019-05-31 20:00 TWY CLOSED BETWEEN GATE MIDDLE AND ABEAM SPOT 19 AND INTERSECTION C. ALTERNATE TAXIING PROCEDURES BY TWR. \uparrow **ETNN NOERVENICH ETNN AERODROME LIMITED - suppress** P2786/19 From 2019-04-29 17:00 until 2019-05-01 06:00, 29 1700-0600, 30 1700-0600 NO TAKE OFF, NO LANDING, NO PRACT APCH, NO ALTN. \uparrow **ETOU WIESBADEN ETOU AERODROME LIMITED - suppress** P2060/19 From 2019-03-21 11:36 until 2019-06-20 22:00 HANDLING OF HAZARDOUS CARGO LIMITED TO CAT 1.4S. \uparrow **ETOU AERODROME LIMITED - suppress** P2058/19 From 2019-03-21 11:35 until 2019-06-20 22:00 FOR ALL FIXED WING ACFT ENGINE RUN-UPS LONGER THAN 5 MINUTES: TWR WILL DESIGNATE RUN-UP AREA BASED ON AIRFIELD CONDITION. \uparrow ETOU AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress P0838/19 From 2019-01-30 13:18 until 2019-04-30 23:59

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PPR REQUIRED FOR ALL NON TENANT ACFT.

ETOU BRAKING ACTION MEASUREMENT EQUIPMENT UNSERVICEABLE - suppress From 2019-04-17 10:55 until 2019-07-16 23:59 FRICTION MEASURING EQUIPMENT OUT OF SERVICE, EXPECT PILOT	P2651/19
REPORTED BRAKING ACTION REPORTS ONLY.	1
ETOU MOVEMENT AREA LIMITED - suppress From 2019-04-17 10:57 until 2019-07-16 23:59 UNSTABLE GROUND VICINITY NORTH SOD AREA. AREA MARKED WITH RED CONES. ALL NORTH SOD AREA CLSD	P2652/19
	1
From 2019-01-30 13:23 until 2019-04-30 23:59 BRAVO SOD CLOSED.	P0841/19
ETOU RUNWAY LIMITED - <u>suppress</u> From 2019-03-21 11:32 until 2019-06-20 22:00 RWY CLOSED TO ACFT WITH ACN EQUAL OR LARGER THAN C130 OR SIMILAR.	P2061/19
ETOU OBSTACLE ERECTED - suppress From 2019-03-21 11:30 until 2019-06-20 22:00 CRANE ERECTED, LIT DAY AND NIGHT. PSN 500305N0081916E, 353M 300DEG (NW) FROM ARP.	P2057/19
HGT 106FT AGL, ELEV 568FT AMSL.	\uparrow
ETOU AERODROME CONTROL TOWER (TWR) LIMITED - suppress From 2019-01-30 13:21 until 2019-04-30 23:59	P0839/19
TWR RADIO FREQ 30.1MHZ OUT OF SERVICE.	1
ETSI INGOLSTADT	
ETSI GROUND CONTROLLED APPROACH SYSTEM LIMITED - suppress From 2019-03-21 10:56 until 2019-06-28 12:00 NO SRA POSSIBLE	P2049/19
ETSI GROUND CONTROLLED APPROACH SYSTEM LIMITED - suppress From 2019-03-21 10:54 until 2019-06-28 12:00 LIMITED RADAR COVERAGE BELOW 5000FT MSL. DETAILED INFORMATION BY INGO RADAR.	P2048/19
ETSI PRECISION APPROACH RADAR (PAR) UNSERVICEABLE - suppress From 2019-03-21 10:58 until 2019-06-28 12:00 PAR RWY 25L/07R OUT OF SERVICE.	P2051/19
ETSI PRECISION APPROACH RADAR (PAR) UNSERVICEABLE - suppress From 2019-03-21 10:57 until 2019-06-28 12:00 PAR RWY 25R/07L OUT OF SERVICE.	P2050/19
ETSI AERODROME LIMITED - suppress From 2019-04-01 07:00 until 2019-06-28 11:00 AD MIL OPENING HOURS CHANGED TO: MON-THU 0700-1400	P2054/19
FRI 0700-1100	1
ETSI AERODROME LIMITED - suppress From 2019-03-21 10:45 until 2019-06-28 12:00 FREQUENCY 362.300 OUT OF SERVICE	P2046/19

ETSI RUNWAY ARRESTING GEAR UNSERVICEABLE - suppress	P2218/19
From 2019-03-28 10:02 until 2019-06-19 14:00 RUNWAY 25L CABLE NO. 1 NOT AVAILABLE	\uparrow
ETSI RUNWAY CLOSED - suppress From 2019-03-21 10:49 until 2019-06-28 12:00	P2047/19
RWY 25R/07L CLOSED DUE TO DAMAGE EXCEPT HELICOPTER AND FIXED WING ACFT WITH SPECIAL PERMISSION	\uparrow
ETSI INSTRUMENT APPROACH PROCEDURE NOT AVAILABLE - suppress From 2019-04-10 12:31 until 2019-06-28 12:00	P2468/19
IAA RWY 07L SUSPENDED	\uparrow
ETSL LECHFELD	
ETSL TACAN UNSERVICEABLE - suppress	M0443/19
From 2019-04-25 13:57 until 2019-05-17 10:00 LECHFELD TACAN LCH CH25X OUT OF SERVICE.	\uparrow
ETSN NEUBURG	
ETSN GROUND CONTROLLED APPROACH SYSTEM LIMITED - <u>suppress</u> From 2019-02-07 06:33 until 2019-05-03 15:00 LIMITED RADAR VECTORING UNDER DONAU RADAR BELOW 4500FT MSL DUE TO	P1066/19
LACK OF PRIMARY RADAR COVERAGE.	\uparrow
ETSN PRECISION APPROACH RADAR (PAR) UNSERVICEABLE - suppress From 2019-04-29 06:00 until 2019-05-07 15:00, 29 02 06 07 H24	P2741/19
RWY09 PAR OUT OF SERVICE.	\uparrow
ETSN PRECISION APPROACH RADAR (PAR) LIMITED - suppress From 2019-04-08 09:15 until 2019-06-06 22:00	P2389/19
RWY09 PAR ONLY AVBL ON REQUEST, 30 MIN PRIOR APCH OR LDG.	\uparrow
ETSN AERODROME CLOSED - <u>suppress</u> From 2019-04-29 06:00 until 2019-05-03 07:00, MON 0600-0830, TUE 0600-0700, THU 0600-0700, FRI 0600-0700	P2810/19
AERODROME CLOSED.	1
ETSN AERODROME LIMITED - suppress From 2019-04-25 13:04 until 2019-07-19 12:00	P2807/19
NO ALTERNATE FUNCTION POSSIBLE.	\uparrow
ETSN AERODROME WORK IN PROGRESS - <u>suppress</u> From 2019-03-08 07:00 until 2019-05-23 22:00	P1753/19
DUE TO WIP MEN AND EQUIPMENT ON BOTH SIDES OF RWY09/27.	\uparrow
ETSN AERODROME LIMITED - suppress From 2019-02-25 07:00 until 2019-05-23 22:00	P1424/19
STRICTLY PPR STATUS DUE TO LTD RAMP SPACE.	\uparrow
ETSN PARKING AREA CLOSED - suppress From 2019-04-25 13:14 until 2019-07-19 12:00	P2809/19
INDIA APRON CLOSED FOR NON HOMEBASE ACFT.	\uparrow
ETSN PARKING AREA CLOSED - <u>suppress</u> From 2019-02-28 05:00 until 2019-05-23 22:00	P1467/19
BRAVO APRON CLOSED.	\uparrow

ETSN PARKING AREA CLOSED - suppress P1418/19 From 2019-02-25 08:00 until 2019-05-23 22:00 LIMA APRON CLOSED. ⇑ ETSN TAXIWAY(S) CLOSED - suppress P1468/19 From 2019-02-28 05:00 until 2019-05-23 22:00 TWY S5 CLOSED. ⇑ **LOWS SALZBURG** LOWS SURVEILLANCE RADAR ELEMENT OF PRECISION APPROACH RADAR SYSTEM OTHER - suppress A0822/19 From 2019-04-01 08:22 until 2019-05-13 08:00 EST SALZBURG APP RADAR - ASR/MSSR SALZBURG REF AIP AUSTRIA, LOWS AD 2.19 NOT AVAILABLE. MSSR WEST WITHOUT PRIMARY RADAR IS USED. EXPECT LIMITED COLLISION HAZARD INFORMATION WITHIN AIRSPACE CLASS E AND G DUE TO LACK OF PRIMARY INFORMATION. FOR ENTRY INTO AIRSPACES CLASS D (TMA SALZBURG 1-6 AND CTR SALZBURG) A FUNCTIONING TRANSPONDER IS MANDATORY. ⇑ **EBBU BRUXELLES FIR** EBBU FLIGHT INFORMATION REGION (FIR) PROHIBITED - suppress A0999/19 From 2019-03-27 11:07 until 2019-06-27 12:00 EST BOEING 737-8 MAX AND BOEING 737-9 MAX PROHIBITED IN BELGIAN AIRSPACE EXC NON COMMERCIAL FERRY FLT. REF THE CIVIL AVIATION AUTHORITY IN EXERCISE OF ITS POWERS IN ACCORDANCE WITH REGULATION (EU) 2018/1139 ARTICLE 70 \uparrow EBBU AERONAUTICAL INFORMATION SERVICE TRIGGER - suppress A0832/19 From 2019-04-25 00:00 until 2019-05-08 23:59 AIRAC EFFECTIVE DATE 25 APR 2019 NIL ⇑ EBBU AREA CONTROL CENTRE (ACC) HOURS OF SERVICE - suppress B1916/19 From 2019-04-29 06:30 until 2019-04-30 22:00 SEMMERZAKE ATCC ACT : APR 29 30 0630-2200 介 EBBU AREA CONTROL CENTRE (ACC) HOURS OF SERVICE - suppress M2104/19 From 2019-04-29 06:30 until 2019-04-30 22:00 SEMMERZAKE ATCC ACT: APR 29 30 0630-2200. ⇑ EBBU AREA CONTROL CENTRE (ACC) LIMITED - suppress M0965/19 From 2019-04-01 06:30 until 2019-10-25 16:30 DUE TO LACK OF PERSONNEL, ALL OAT TRAFFIC ABOVE 4500FT AMSL IS SUBJECT TO PRIOR APPROVAL BY ATCC SUPERVISOR. THIS CAN BE OBTAINED VIA THE AIRSPACE BOOKING TOOL (LARA) OR VIA TF +32 9 389 2555 FOR TRANSITS. LIMITATIONS CAN MAINLY BE EXPECTED ON : MON AND TUE 0630-1230) ⇑ EBBU FLIGHT INFORMATION SERVICE (FIS) LIMITED - suppress B1382/19 From 2019-03-22 09:00 until 2019-04-30 23:59 EST SEMMERZAKE ATCC FIS LTD BELOW 4500FT DUE TO RADIO ISSUES. PILOTS ARE TO MAINTAIN VMC IF NO CONTACT WITH ATCC FIC. \uparrow EBBU FLIGHT INFORMATION SERVICE (FIS) LIMITED - suppress M1458/19 From 2019-03-22 09:00 until 2019-04-30 23:59 EST DUE TO RADIO ISSUES (TX POWER UHF AND VHF) ATCC EXPERIENCES BLANK

SPOTS IN THE RADIO COVERAGE WITHIN THE BELGIAN FIR BELOW 4500FT AMSL. PILOTS ARE TO MAINTAIN VFR CONDITIONS IN PERIODS OF NO CONTACT WITH ATCC FIC. WHENEVER FEASIBLE ATCC FIC WILL ASK OTHER AIRBORNE TRAFFIC

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EDGG LANGEN FIR

EDMM EDWW EDGG FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-22 00:00 until 2019-07-20 23:59

SECURITY SAUDI ARABIA POTENTIALLY HAZARDOUS SITUATION FIR JEDDAH (OEJD):

FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN SOUTH WEST SECTOR OF FIR JEDDAH (OEJD) INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED GROUND TO GROUND BALLISTIC WEAPONRY AND MILITARY OPERATIONS. AFFECTED AREA: ALONG FIR SANAA AND FIR JEDDAH BOUNDARY WAYPOINTS NISMI-NABAN-NOBSU-NETAS-DCT NEJRAN-DCT TASMU-DCT ELIVI-DCT IRBAB-DCT EMEKO-DCT 1912.0N 04110.8E-DCT SOLUT-DCT IMRAM-DCT BOXIL-DCT NISMI.

PLEASE NOTE THAT THE GENERAL AUTHORITY OF CIVIL AVIATION OF SAUDI ARABIA (GACA) MIGHT ISSUE SCATANA INSTRUCTIONS (SECURITY CONTROL OF AIR TRAFFIC AND AIR NAVIGATION AIDS) AT ANY TIME.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

EDWW EDGG EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-09 10:16 until 2019-05-08 23:59

SECURITY LIBYA POTENTIALLY HAZARDOUS SITUATION FIR TRIPOLI (HLLL) CONTENT:

FEDERAL REPUBLIC OF GERMANY PROHIBITS CIVIL GERMAN AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR TRIPOLI (HLLL) BETWEEN LATITUDES N31DEG AND N34DEG AND WEST OF LONGITUDE E16DEG TILL FIR BOUNDARY TRIPOLI (HLLL).

FOR THE REMAINING PART OF FIR TRIPOLI (HLLL) FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION WEAPONRY AND MILITARY OPERATIONS AND ARMED CONFLICTS.

EMERGENCY SITUATIONS:

IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY. FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY

(HTTPS://WWW.BMVI.DE/DE/THEMEN/MOBILITAET

/LUFT/KRISENMANAGEMENT/KRISENMANAGEMENT.HTML).

EDGG EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-08 08:48 until 2019-07-07 23:59 EST

PUBLICATION OF CTA/UTA IN DELEGATED AIRSPACE OVER AUSTRIAN TERRITORY:

IN GERMAN AIP CTA/UTA DATA ARE PUBLISHED IN AIP GERMANY ENR 2.1. EVEN SO CTA/UTA ARE DESCRIBED CONSISTING OF THE FOLLOWING SECTORS MUENCHEN CTA AND KARLSRUHE UTA END AT THE GERMAN-AUSTRIAN BORDER AND ARE NOT VALID OVERHEAD WIEN FIR.

PUBLISHED BOUNDARIES OF ATC SECTORS EDUUALP 13 - 33, EDUUCHI 13 - 33, EDMMZUG, EDMMTEG, EDMMTRU AND EDMMSTA ARE NOT AFFECTED. (AIP GERMANY PAGES ENR2.1-35FF REFER.)

EDGG EDMM EDWW FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-05 13:38 until 2019-07-04 23:59

SECURITY SYRIA POTENTIALLY HAZARDOUS SITUATION - FIR DAMASCUS

B0300/19

B0278/19

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B0264/19

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B0261/19

(OSTT)

CONTENT:

FEDERAL REPUBLIC OF GERMANY PROHIBITS CIVIL GERMAN AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR DAMASCUS (OSTT). POTENTIAL RISK TO AVIATION DUE TO A STATE OF WAR INCLUDING MILITARY OPERATIONS.

EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY (https://www.bmvi.de/de/themen/mobilitaet/luft/krisenmanagement/krisenmanagement.html).

EDWW EDGG EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-04 00:00 until 2019-07-04 23:59

SECURITY AFGHANISTAN POTENTIALLY HAZARDOUS SITUATION FIR KABUL (OAKX)

CONTENT:

POTENTIAL RISK TO AVIATION WITHIN FIR KABUL (OAKX) BELOW FL330 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS FROM DEDICATED ANTI-AVIATION WEAPONRY AND FROM BEING SUBJECT TO COLLATERAL DAMAGE DUE TO ATTACKS ON NON-CIVILIAN TARGETS AT ALL AIRPORTS WITHIN FIR KABUL (OAKX).

CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS.
EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

EDGG EDWW EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-03-31 00:00 until 2019-06-30 23:59

SECURITY SOUTH SUDAN POTENTIALLY HAZARDOUS SITUATION FIR KHARTOUM (HSSS): POTENTIAL RISK TO AVIATION WITHIN THE POLITICAL BORDERS OF THE REPUBLIC OF SOUTH SUDAN OVERFLYING FIR KHARTOUM (HSSS) BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS FROM DEDICATED ANTI AVIATION AND GROUND TO GROUND WEAPONRY. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS. EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.)

EDMM EDGG EDWW FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-03-31 00:00 until 2019-06-30 23:59

SECURITY MALI POTENTIALLY HAZARDOUS SITUATION FIR NIAMEY (DRRR) CONTENT:

FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN THE TERRITORY OF THE REPUBLIC OF MALI BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT THE AIRPORTS TOMBOUCTOU (GATB), GAO (GAGO), MOPTI (DAMB) AND KIDAL (GAKL) DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION WEAPONRY AND POSSIBLE TERRORIST ATTACKS.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

EDGG EDMM EDWW FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-04 00:00 until 2019-07-04 23:59

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B0213/19

B0212/19

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B0211/19

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B0210/19

SECURITY IRAQ POTENTIALLY HAZARDOUS SITUATION FIR BAGHDAD (ORBB) CONTENT:

POTENTIAL RISK TO AVIATION WITHIN FIR BAGHDAD (ORBB) BELOW FL260 IN THE FOLLOWING AREA: AIRWAY UM860 BETWEEN NINVA AND TOTAM, AIRWAY UM688 BETWEEN RATVO AND DERNU, AIRWAY UP975 BETWEEN SIDNA AND TUBEN, DUE TO ONGOING MILITARY OPERATIONS. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY

B0208/19

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EDWW EDMM EDGG FLIGHT INFORMATION REGION (FIR) TRIGGER - suppress

From 2019-04-25 00:00 until 2019-05-08 23:59

TRIGGER NOTAM - PERM AIRAC AIP AMDT 05/19 EFFECTIVE 25 APR 2019. CHANGES TO OVERFLYING TFC, NO PLANNING ZONE (NPZ), FREE ROUTE AIRSPACE (FRA), ATS ROUTE.

EDMM EDWW EDGG FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-03-12 17:31 until 2019-06-12 23:59 EST

ON BEHALF OF THE MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE: SAFETY AND OPERATIONAL DIRECTIVE - BOEING 737 MAX 8 AND BOEING 737 MAX 9 (ICAO DESIGNATOR B38M AND B39M).

ATTN PILOTS AND OPERATORS OF ANY BOEING 737 MAX 8 AND BOEING 737 MAX 9: ANY FLIGHT WITH THE TYPES BOEING 737 MAX 8 AND BOEING 737 MAX 9 WITHIN THE AIRSPACE OF THE FEDERAL REPUBLIC OF GERMANY IS PROHIBITED. B0177/19

B0139/19

EDWW EDGG EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-02-24 05:16 until 2019-05-24 23:59 EST

SECURITY YEMEN POTENTIALLY HAZARDOUS SITUATION FIR SANAA (OYSC) CONTENT:

FEDERAL REPUBLIC OF GERMANY PROHIBITS GERMAN CIVIL AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR SANAA (OYSC) WITH THE EXCEPTION OF AIRWAY N315 BETWEEN KUTVI AND ASPUX, AIRWAY UL425 BETWEEN BOVOS AND ASPUX, AIRWAY UM551 BETWEEN KIVEL AND ANGAL AND AIRWAY R401 BETWEEN KIVEL AND SUHIL.

POTENTIAL RISK TO AVIATION DUE TO A STATE OF WAR INCLUDING MILITARY OPERATIONS, AIR FORCE OPERATIONS, OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS (UAS) AND BALLISITIC MISSILE LAUNCHES.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY. FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY (WWW.BMVI.DE, THEMEN, MOBILITAET, LUFT, KRISENMANAGEMENT).

EDGG EDWW EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-02-05 14:16 until 2019-05-03 23:59

SECURITY SOMALIA POTENTIALLY HAZARDOUS SITUATION FIR MOGADISHU HCSM: FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN FIR MOGADISHU (HCSM) BELOW FL260 WITH THE EXCEPTION OF AIRWAY UR401 BETWEEN WAYPOINTS SUHIL AND AXINA INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION AND GROUND-TO-GROUND WEAPONRY AND ARMED CONFLICTS AFFECTING THE SECURITY AND SAFETY OF THE AIRSPACE.

EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B0055/19

EDGG EDWW EDMM FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-02-05 14:12 until 2019-05-03 23:59

SECURITY PAKISTAN POTENTIALLY HAZARDOUS SITUATION FIR KARACHI OPKR

B0053/19

AND FIR LAHORE OPLR: POTENTIAL RISK TO AVIATION WITHIN FIR KARACHI (OPKR) AND FIR LAHORE (OPLR) DUE TO POSSIBLE ATTACKS DURING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS. EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY. ⇑ EDGG EDMM EDWW FLIGHT INFORMATION REGION (FIR) TRIGGER - suppress M0238/19 From 2019-04-25 00:01 until 2019-05-08 23:59 TRIGGER NOTAM - MIL AIP GERMANY AIRAC AMDT NIL ⇑ EDMM EDGG EDWW FLIGHT INFORMATION REGION (FIR) OTHER - suppress M0228/19 From 2019-03-12 10:03 until 2019-06-11 23:59 EST ARCC GLUECKSBURG CHANGED PHONE NUMBER TO ALERT 0049 4631 6013 631/632/633/634 OR FOR INFORMATION TO 0049 4631 666 3251/3252 ⇑ LSAS EDGG AIR/GROUND OTHER - suppress D1073/19 From 2019-04-05 10:10 until PERM REF ICAO CHART 2019, SHEET STUTTGART, EFF 28 MAR 2019: AD INFO FREQ PUBLISHED FOR SWITZERLAND AD INCORRECT, FOR CORRECT FREQ SEE VFR AIP SWITZERLAND AMDT 04/19 28 MAR 2019. ⇑ EDGG EDMM EDWW CONTROLLER-PILOT DATA LINK COMMUNICATIONS OTHER - suppress B0263/19 From 2019-04-08 08:31 until 2019-07-07 23:59 EST CPDLC USAGE: AS OF 26 APR 2018 INCREASED CPDLC USAGE WILL BE ENDEAVOURED BY ATC IN THE AREA OF RESPONSIBILITY OF KARLSRUHE UAC. ALL DATA LINK EQUIPPED AIRCRAFT (CPDLC ATN VDL MODE 2) ARE REQUESTED TO LOG ON TO KARLSRUHE UAC. THE DATA LINK ADDRESS OF KARLSRUHE UAC IS AIP GERMANY PAGES GEN3.4-50 THRU GEN3.4-53 REFER. 1 **EDGG VOR OTHER - suppress** B1343/16 From 2016-10-13 13:32 until PERM FRANKFURT DVORTAC FFM 114,20MHZ, CH89X. WITHIN RADIAL SECTOR 315 DEG TO 330 DEG THE VOR PART MAY ONLY BE USED FOR THE RADIALS IN THE PUBLISHED EN-ROUTE. APPROACH AND DEPARTURE PROCEDURES AND IS NOT PERMITTED FOR NON-RADIAL USAGE. \uparrow **EDGG OBSTACLE ERECTED - suppress** F0708/19 From 2019-03-14 13:47 until PERM WIND POWER STATION AT PSN 505841N 0061417E, TOWN GEREONSWEILER/LINNICH. ELEV 879FT / 589FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F3030/18 From 2018-11-01 00:00 until PERM 5 WIND POWER STATIONS ERECTED AT VILLAGE OF HUERTGENWALD-PETERBERG. 503953N 0061936E. ELEV 2254 FT / 680 FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F2582/18 From 2018-08-07 06:33 until PERM 5 WIND POWER STATIONS ERECTED PSN TOWN AACHEN/WALHEIM. 504008N 0061037E. ELEV 1920FT / 644FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F1273/18

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From 2018-04-11 14:23 until PERM

3 WIND POWER STATIONS ERECTED PSN TOWN OF NIEDERSTETTEN,

492618N 0095223E. ELEV 1920FT / 657FT AGL. DAY AND NIGHT MARKED.

EDGG OBSTACLE ERECTED - <u>suppress</u> From 2018-01-19 14:48 until PERM 2 WIND POWER STATIONS ERECTED SE OF VILLAGE OF THUM 504203N 0063221E.	F0245/18
ELEV 1463FT / 643FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-11-21 08:59 until PERM 3 WIND POWER STATIONS ERECTED PSN TOWN NIEDERZIER/STEINSTRASS	F4575/17
505636N 0062909E ELEV 961FT / 653FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDGG OBSTACLE ERECTED - suppress From 2017-10-18 13:29 until PERM	F4068/17
2 WIND POWER STATIONS ERECTED AT HEINSBERG/WALDENRATH PSN 510004N 0060518E. ELEV 773FT/492FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2017-09-25 00:01 until PERM	F3440/17
2 WIND POWER STATIONS ERECTED AT LINNICH-BOSLAR, 505741N 0062041. ELEV 939FT/586FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDGG OBSTACLE ERECTED - suppress From 2017-09-25 00:01 until PERM	F3427/17
3 WIND POWER STATIONS ERECTED AT LINNICH-BOSLAR. PSN <u>505800N 0062122E</u> . ELEV 922FT / 586FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2017-06-23 12:52 until PERM	F2339/17
4 WIND POWER STATIONS ERECTED 1.7NM NW OF RICHTERICH. 504948N 0060133E. ELEV 1260FT / 653FT AGL. DAY AND NIGHT MARKED.	$ \ \ $
EDGG OBSTACLE ERECTED - suppress From 2017-04-05 12:16 until PERM	F1371/17
WIND POWER PLANT ERECTED 1.0NM NE OF UEBACH-PALENBERG. 505554N 0060903E. ELEV 842FT / 427FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2017-03-31 12:43 until PERM	F1313/17
WIND POWER STATION ERECTED POSITION TOWN AACHEN/RICHTERICH, 505026N 0060128E. ELEV 1211FT/657FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2017-05-09 00:00 until PERM	F0776/17
2 WIND POWER STATIONS ERECTED 1.9NM NW OF RICHTERICH. 505009N 0060130E. ELEV 1232FT / 644FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2017-01-11 17:55 until PERM	F0128/17
WIND POWER STATION ERECTED N OF CITY OF ALDENHOVEN 505424N 0061638E. ELEV 958FT / 591FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2016-07-11 05:44 until PERM	F2605/16
WIND POWER STATION ERECTED PSN <u>505046N 0060748E</u> , TOWN WUERSELEN/BARDENBERG. ELEV 1006 FT / 458 FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - suppress	F1433/16
From 2016-07-02 06:00 until PERM WIND POWER PLANT ERECTED 1.0NM N OF ALDENHOVEN. 505456N 0061702E.	

EDWW EDMM EDGG OTHER - suppress

From 2016-03-03 02:56 until PERM

AIP ENR 1.10-10/11 REFER.

NON-SCHEDULED COMMERCIAL AIR TRAFFIC OF AIRCRAFT NOT REGISTERED IN ICAO MEMBER STATES REQUIRE A PERMISSION FOR

SUPERVISION AUTHORITY FOR AIR NAVIGATION SERVICES (BAF).

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B0329/16

ENTRY AND OVERFLYING THE TERRITORY OF THE FRG. APPLICATIONS FOR THIS PERMISSION SHALL BE SUBMITTED TO THE FEDERAL MINISTER OF TRANSPORT, ROBERT-SCHUMANN-PLATZ 1, POSTFACH 200100, 53175 BONN 2. TELEGRAPHIC ADDRESS: CIVILAIR BONN, TELEX 88 57 00, AFTN EDDAYAYX. NOTE: WITH EFFECT FROM AUG 01 1991 APPLICATIONS SUBMITTED VIA AFTN HAVE TO BE ADDRESSED ADDITIONALY TO AFTN ADDRESS EDDDYFYS.

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EDMM MUNICH FIR

EDMM VOR OTHER - <u>suppress</u>
From 2016-10-13 14:08 until PERM
MAISACH DVOR/DME MAH 115,20MHZ, CH99X. WITHIN RADIAL SECTOR 150

B1350/16

DEG TO 200 DEG THE VOR PART MAY ONLY BE USED FOR THE RADIALS IN THE PUBLISHED EN-ROUTE, APPROACH AND DEPARTURE PROCEDURES AND IS NOT PERMITTED FOR NON-RADIAL USAGE.

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EDMM VOR OTHER - suppress

From 2016-10-13 14:05 until PERM

WALDA DVOR/DME WLD 112,80MHZ, CH75X. WITHIN RADIAL SECTOR 210 DEG TO 230 DEG THE VOR PART MAY ONLY BE USED FOR THE RADIALS IN THE PUBLISHED EN-ROUTE, APPROACH AND DEPARTURE PROCEDURES AND IS NOT PERMITTED FOR NON-RADIAL USAGE.

B1349/16

EDMM OBSTACLE LIGHTS UNSERVICEABLE - suppress

From 2019-04-23 13:41 until 2019-05-07 23:59

OBST LGT WIND POWER STATIONS HOHENWART/KOPPENBACH UND TEGERNBACH 483250N 0112219E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 399 REFERS.

F1098/19

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EHAA AMSTERDAM FIR

EHAA FLIGHT INFORMATION REGION (FIR) OTHER - suppress

From 2019-04-16 09:07 until 2019-05-16 10:00 EST

THE MINISTERY OF TRANSPORT PROHIBITS FLIGHTS OF BOEING 737-8 MAX AND BOEING 737-9 MAX AIRCRAFT WITHIN THE DUTCH AIRSPACE. NON COMMERCIAL FERRY FLIGHTS AS MENTIONED IN EASA AD NO 2019-0051-E ARE EXEMPTED.

A0524/19

NO 2019-0051-E ARE EXEMPTED.

EHAA FLIGHT INFORMATION REGION (FIR) TRIGGER - suppress From 2019-04-25 00:00 until 2019-05-08 23:59

TRIGGER NOTAM - AIRAC AIP AMDT 05/2019 WEF 25 APR 2019: NEW CROSS BORDER OPS BTN MUAC FRA AND DK-SE FAB FRA:

MUAC NICKY, OLNO, DELTA SECTOR BDRY CHANGED.

A0346/19

EHAA AERONAUTICAL INFORMATION SERVICE OTHER - suppress

From 2019-02-28 08:25 until 2019-05-28 12:00 EST

OPERATIONAL DATE REFIS/MASIS 26 APRIL 2018 POSTPONED.

NEW DATE WILL BE PUBLISHED BY NOTAM. PRIOR ENTERING MILITARY RMZ CONTACT 132.350.

REF AIC-A 04/2018.

B0102/19

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Other NOTAMs

EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2019-01-03 13:00 until PERM

MOENCHSHEIDE

MOENCHSHEIDE-INFO CHANGED TO 123.585 (8.33KHZ).

E0023/19

EDXX OBSTACLE OTHER - suppress

From 2019-04-15 07:43 until 2019-07-15 23:59

E0835/19

WUERSELEN-MARIENHOEHE MEDIZINISCHES ZENTRUM CRANE 180M SW OF ARP. ELEV 800FT/120FT AGL. JIB 45M. DAY AND NIGHT MARKED. \uparrow **EDXX OBSTACLE OTHER - suppress** E0811/19 From 2019-04-11 11:16 until 2019-07-11 23:59 AACHEN UNIVERSITAETSKLINIKUM CRANE 900M NE ARP. ELEV 840FT/ 155FT GND. JIB 50M. DAY AND NIGHT MARKED. \uparrow **EDXX OBSTACLE OTHER - suppress** E0628/19 From 2019-03-21 09:05 until 2019-06-01 17:00, DAILY 0500-1700 AACHEN UNIVERSITAETSKLINIKUM MOBILE CRANE 370M W ARP ELEV 870FT/190FT AGL. DAY AND NIGHT MARKED. \uparrow E0508/19 **EDXX OBSTACLE OTHER - suppress** From 2019-03-05 13:12 until 2019-05-31 20:00 AACHEN UNIVERSITAETSKLINIKUM CRANE 92M SW ARP. ELEV 785FT/120FT GND. JIB 24M. DAY AND NIGHT MARKED. \uparrow **EDXX VFR APPROACH PROCEDURE CHANGED - suppress** E0834/19 From 2019-04-15 07:24 until 2019-07-13 23:59 EST WUERSELEN-MARIENHOEHE MEDIZINISCHES ZENTRUM WUERSELEN-MARIENHOEHE MEDIZINISCHES ZENTRUM APCH SECTOR CHANGED TO 360 DEG. DEP SECTOR CHANGED TO 180DEG. DUE TO OBST: \uparrow

autorouter	FLIGHT PLAN PLAN DE VOL	autorouter.aero
PRIORITY ADDRESSEE(S) Priorité Destinataire(s) FF →		
FILING TIME ORIGINATO Heure de dépôt Expéditeur		
SPECIFIC IDENTIFICATION OF ADDRESSE(S) AND/OR OF Identification précise du (des) destinataire(s) et/ou de l'expédi	RIGINATOR leur	
3 MESSAGE TYPE 7 AIRCF	RAFT IDENTIFICATION 8 FLIGHT RU	
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Nombre Type d'aéronef G,L,F,4	Cat. de turbulence de sillage $ig/\ M$	Equipement SE2E3HM1YDFGIRWX/S
13 DEPARTURE AERODROME Aérodrome de départ E, D, K, A	1,1,0,0 <=	
15 CRUISING SPEED LEVEL Niveau N 0 4 0 3 F 1 5 0	ROUTE ROUTE KOSEK/N0403F150 IFR	2 Z74 HAREM T104
	ANORA ANORA3A	
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16 DESTINATION AERODROME Aérodrome de destination E D D M	Durée totale estimée HR MIN O 1 0 4 3 ALTN AERODROME Aérodrome de dégagem	2ND ALTN AERODROME 2° aérodrome de dégagement
18 OTHER INFORMATION Renseignements divers		
-DOF/190430 REG/DAS	SAL PEN/AIBZCIDIOISZ	
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	NTARY INFORMATION (NOT TO BE TRANSMITTED IN FPL MESSAGE entaires (À NE PAS TRANSMETTRE DANS LES MESSAGES DE PLAN	
Autonomie PER Pers	SONS ON BOARD	EMERGENCY RADIO Radio de secours UHF VHF ELT
— E / [0,0 0,0] → P / [7] SURVIVAL EQUIPMENT/Équipement de survie	Γ B N JACKETS/Gilets de sauveta $_{ ext{G}}$	
Polaire Désert Mari	RITIME JUNGLE LIGHT Lampes M J J J LIGHT Lampes J / LOGHT LAMPES LIGHT LAMPES LIGHT LAMPES LIGHT LAMPES	FLUORES Fluores UHF VHF
DINGHIES/Canots NUMBER CAPACITY COVER Nombre Capacité Couverture	COLOUR Couleur	
AIRCRAFT COLOUR AND MARKINGS	≪≡	
Couleur et marques de l'aéronef A / REMARKS		
Remarques //		≪≡
PILOT-IN-COMMAND Pilote commandant de bord)≪≡	
FILED BY / Déposé par	E RESERVED FOR ADDITIONAL REQUIREMENTS	
	ce réservé à des fins supplémentaires	

A Additional NOTAM

Destination EDDM MUENCHEN

From 2019-04-30 05:00 until 2019-04-30 16:00

STANDS 114 AND 116 CLSD DUE TO WIP EXC LVP

EDDM OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - Suppress A2171/19 From 2019-04-29 06:32 until 2019-04-30 06:32 OCA(H) VALUES RAISED AS FOLLOWS: LNAV/VNAV RWY 08L: ACFT CATEGORY A 1792 (325) FT LNAV/VNAV RWY 08L: ACFT CATEGORY B 1802 (335) FT LNAV/VNAV RWY 08L: ACFT CATEGORY C 1812 (345) FT DUE TO MOBILE CRANE AT 482123N 0114510E. ELEV 1661FT. 介 **EBBE BEAUVECHAIN AB EBBE TACAN OTHER - suppress** M1620/19 From 2019-03-29 10:37 until 2019-06-28 16:00 EST TACAN BBE/BEAUVECHAIN CH107X MIGHT PRESENT AZIMUTH UNLOCKS IN SECTOR 094-096,104-110, 128-130, 169-171, 192-196 DEGREES NO OPERATIONAL PILOTS ARE REQUESTED TO REPORT ANY ABNORMALITY TO ATC. ⇑ **EBBL KLEINE BROGEL AB EBBL AERODROME HOURS OF SERVICE - suppress** B1913/19 From 2019-04-29 06:30 until 2019-04-30 22:00 EBBL AD HR OF OPS/SER: 0630-2200 1 **EBBL AERODROME HOURS OF SERVICE - suppress** M2100/19 From 2019-04-29 06:30 until 2019-04-30 22:00 HR OF SERVICE: APR 29 30 0630-2200 ⇑ EBBL TAXIWAY(S) CLOSED - suppress M0761/19 From 2019-02-14 10:09 until 2019-12-31 15:30 EST, DAILY 0630-1530 TAXIWAY N5 CLOSED BTN N2 AND N3. ⇑ **EBBL OBSTACLE ERECTED - suppress** M1599/19 From 2019-04-15 06:30 until 2019-05-10 15:30 CRANE ERECTED AT CONSTRUCTION SITE OF NEW ATC TOWER, PSN 511014N 0052790, HEIGHT 120FT AGL. OBSTACLE LIGHTING SHALL BE PRESENT. ⇑ **EBLG LIEGE/LIEGE** EBLG CLASS B. C. D. OR E SURFACE AREA OTHER - suppress B1544/19 From 2019-04-03 08:27 until 2019-10-02 14:00 RPAS PILOTS OPERATING WITHIN EBLG CTR SHALL BE IN POSSESSION OF A VALID BCAA EXEMPTION AND SHALL CONTACT ATC/TWR SUPERVISOR AT LEAST 45 MIN BEFORE FLYING IN THE EBLG CTR EVEN IF THE EXEMPTION DOES NOT MENTION TO CONTACT THE ATC/TWR SUPERVISOR. ⇑ **EBLG FIRE FIGHTING AND RESCUE DOWNGRADED - suppress** A1439/19 From 2019-04-26 18:51 until 2019-04-30 18:00 EST FIREFIGHTING AND RESCUE DOWNGRADED TO CAT 9 ⇑ A1406/19 **EBLG AIRCRAFT STANDS CLOSED - suppress**

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EBLG AIRCRAFT STANDS LIMITED - suppress From 2019-01-29 21:00 until 2019-06-01 12:00 EST ACFT STAND 128 LTD TO ACFT CODE D	A0315/19
EBLG RUNWAY CLOSED - suppress From 2019-04-29 05:30 until 2019-05-03 14:30, 0530-1430 RWY 04R/22L CLSD DUE TO WIP EXC FOR HVY ACFT WITH 15MIN PPR. WIP WILL BE CNL IN LVO.	A1418/19
EBLG OBSTACLE ERECTED - suppress From 2019-04-23 05:30 until 2019-05-03 14:30 EST, MON-FRI 0530-1430 MOVING OBSTACLE UP TO 4M AGL NEAR INTERSECTION OF TWY N2 AND RWY 04L/22R. WIP CENTERED ON PSN 503813N0052612E	A1334/19
EBLG OBSTACLE ERECTED - suppress From 2019-04-01 08:00 until 2019-07-05 15:00 EST, DAILY 0500-1500 MOVING OBSTACLE UP TO 10M AGL AT 570M BEFORE THRESHOLD OF RWY 04R	A1092/19
EBSP SPA/LA SAUVENIERE EBSP AIRCRAFT STANDS CLOSED - suppress From 2019-03-29 08:45 until 2019-06-30 18:00 EST PARKING POSITIONS D, E, F NOT AVBL AND CAUTION ADVISED ON TWY 05 DUE TO WIP. CTC TWR FOR TWY AND PRKG INSTRUCTIONS	B1492/19
EBST SINT-TRUIDEN/BRUSTEM EBST RUNWAY CLOSED - suppress From 2019-04-12 07:00 until 2019-09-12 07:00 RWY 06C/24C CLSD	B1714/19
EBST RUNWAY CLOSED - <u>suppress</u> From 2019-04-12 07:00 until 2019-09-12 07:00	
EBST RUNWAY CLOSED - suppress From 2019-04-12 07:00 until 2019-09-12 07:00 RWY 06C/24C CLSD EBTN GOETSENHOVEN EBTN OBSTACLE ERECTED - suppress From 2019-03-05 05:00 until 2020-03-30 18:00 CRANE ERECTED PSN 504659N0045654E UP TO 39M AGL. DAY AND NIGHT	↑ B1037/19
EBST RUNWAY CLOSED - suppress From 2019-04-12 07:00 until 2019-09-12 07:00 RWY 06C/24C CLSD EBTN GOETSENHOVEN EBTN OBSTACLE ERECTED - suppress From 2019-03-05 05:00 until 2020-03-30 18:00 CRANE ERECTED PSN 504659N0045654E UP TO 39M AGL. DAY AND NIGHT MARKINGS INSTALLED EBTN OBSTACLE ERECTED - suppress From 2019-03-05 05:00 until 2019-09-05 12:00 EST CRANE ERECTED PSN 504659N0045654E UP TO 39M AGL. DAY AND NIGHT	↑ B1037/19 ↑ B0994/19

EDDF RUNWAY CENTER LINE LIGHTS UNSERVICEABLE - suppress A1152/19 From 2019-03-13 07:27 until 2019-06-12 09:00 RWY 18, ISOLATED RWY CENTRE LINE LIGHTS S OF TWY S OUT OF SERVICE, DUE TO CIONSTRUCTION WORKS. ⇑ **EDDF RUNWAY EDGE LIGHTS UNSERVICEABLE - suppress** A1151/19 From 2019-03-13 07:25 until 2019-06-12 09:00 RWY 18, ISOLATED EDGE LIGHTS S OF TWY S OUT OF SERVICE, DUE TO CONSTRUCTION WORKS. ⇑ **EDDF STANDARD INSTRUMENT ARRIVAL (STAR) CHANGED - Suppress** A1796/19 From 2019-04-10 08:47 until 2019-07-08 23:59 EST STAR EMPAX 3W, EMPAX 3E: REMARK RELATED TO ADHERENCE TO WAYPOINT CONSTRAINTS CHANGED TO READ: NO AUTOMATIC DESCENT WITHOUT DESCENT CLEARANCE. AFTER RECEIVING DESCENT VIA CLEARANCE ADHERENCE TO WAYPOINT CONSTRAINTS IS MANDATORY. DEVIATIONS FROM CHARTED CONSTRAINTS MAY LEAD TO SEPERATION INFRINGEMENTS WITH RESPECT TO SAFE OPERATION OF OTHER AIRCRAFT. REF AIP AD 2 EDDF 3-1-13, 3-1-14, 3-1-15, 3-1-16 EFF 13 SEP 2018. 介 **EDDF STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress** A1448/19 From 2019-03-28 00:00 until 2019-05-22 23:59 FLW CHANGES TO ALL DEPARTURES VIA OBOKA OCCUR: RWY 25C/L: OBOKA 1W/1K/1G/1M/1H RWY 07C/R: OBOKA 1E/1D RWY 18: OBOKA 1R/1L/1T CHANGE RMK: FLIGHTS HAVE TO BE ABLE TO CROSS OBOKA FL170 OR ABOVE TO READ FLIGHTS HAVE TO BE ABLE TO CROSS OBOKA FL170 OR ABOVE EXCEPT FLIGHTS TO EDDK. REF AIP AD 2 EDDF 5-7-16, 5-7-20, 5-7-36, 5-7-37, 5-7-63, 5-7-64, 5-7-96 THRU 5-7-98 ALL EFF 13 SEP 2018, 5-7-35 EFF 28 MAR 2019. 介 **EDDF INSTRUMENT APPROACH PROCEDURE NOT AVAILABLE - suppress** A1797/19 From 2019-04-10 08:50 until 2019-07-08 23:59 EST DUE TO OPERATIONAL PROBLEMS STANDARD ARRIVAL ROUTES ASPAT 4W AND ASPAT 4E ARE SUSPENDED UNTIL FURTHER NOTICE. REF AIP PAGES AD 2 EDDF 3-1-17, 3-1-18, 3-1-19, 3-1-20 DATED 13 SEP 2018. ⇑ **EDDF OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress** A1882/19 From 2019-04-15 07:59 until 2019-07-12 23:59 EST OCA(H) VALUES RAISED AS FOLLOWS: LNAV Z RWY 25L ACFT CAT A 790 (430) FT. B-D UNCHANGED. LNAV Y RWY 25L ACFT CAT A 790 (430) FT. B-D UNCHANGED. DUE TO CRANE AT 500152N 0083451E. ELEV 537FT / 189FT AGL. DAY AND NIGHT MARKED. ⇑ **EDDF OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress** A1870/19 From 2019-04-12 15:07 until 2019-07-10 23:59 EST OCA(H) VALUES RAISED AS FOLLOWS: LNAV Z RWY 25C ACFT CAT A-D 870 (510) FT. LNAV Y RWY 25C ACFT CAT A-D 870 (510) FT. DUE TO HIGH MOBILE CRANES AT 500315N 0083530E. ELEV 621FT / 253FT AGL. DAY AND NIGHT MARKED. AIP AD 2 EDDF 4-6-4, 4-6-8 REFER. **EDDF OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress** A0625/19 From 2019-02-06 16:38 until PERM DUE TO NEW OBSTACLE SURVEY.

AIP AD 2 EDDF 4-2-5, 4-6-2, 4-7-7 REFERS.

INFORMATION WILL BE PUBLISHED PERMANENTLY IN AIP EFF

23 MAY 2019. LNAV/VNAV 07R: D 716 (388), A-C UNCHANGED ILS CAT I Z 25L, DL 589 (227), A-D UNCHANGED GLS CAT I Z 25L, DL 589 (227), A-D UNCHANGED.) ⇑ **EDDF MISSED APPROACH PROCEDURE CHANGED - suppress** A2181/19 From 2019-04-26 10:57 until 2019-06-28 23:59 EST FLW CHANGES TO CONVENTIONAL MISSED APCH PROC RWY 07C OCCUR: ILS AND VOR APCH RWY 07C: REPLACE LT TO TAI VOR/DME, MAINTAIN 5000 BY LT TO MTR VOR, LT, INTERCEPT R264 OUTBOUND MTR VOR (R084 INBOUND TAI VOR/DME), MAINTAIN 5000. MTR VOR (FREQ 110.00 MHZ) REF AIRAC AMDT 04/19 AD 2 EDDF 4-2-2 AND 4-3-1 EFF 28 MAR 2019. ⇑ **EDDF MISSED APPROACH PROCEDURE CHANGED - suppress** A2180/19 From 2019-04-26 10:54 until 2019-06-28 23:59 EST FLW CHANGES TO MISSED APCH PROC RWY 07L OCCUR: ILS Y AND Z APCH RWY 07L: REPLACE LT TO INTERCEPT AND FOLLOW ROSS TAI INBOUND TAI VOR/DME TO 5000 BY LT TO INTERCEPT AND FOLLOW R084 INBOUND TAI VOR/DME (R264 OUTBOUND MTR VOR) TO 5000. MTR VOR (FREQ 110.00 MHZ) REF AIRAC AMDT 04/19 AD 2 EDDF 4-2-1 AND 4-2-9 BOTH EFF 28 MAR 2019. \uparrow **EDDK KOELN/BONN EDDK AERODROME LIMITED - suppress** A1931/19 From 2019-04-17 07:38 until 2019-06-06 23:59 TKOF WITH AFTERBURNER NOT PERMITTED EXC TORNADOS. ⇑ **EDDK AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress** A0796/19 From 2019-02-19 08:05 until 2019-05-19 23:59 EST AIRPORT PPR FOR GENERAL AVIATION TRAFFIC. CONFIRMATION ONLY (MAX) 72 HR BEFORE ARRIVAL. CONTACT: TRAFFIC DEPARTMENT VIA PHONE: +49 2203 40 4310 MAIL: FLIGHTINFO/AT/CGN.DE. ⇑ **EDDK AERODROME LIMITED - suppress** P1867/19 From 2019-03-12 20:04 until 2019-06-11 20:04 EST EDDK MIL PART: IN ADDITION MIL AIP GERMANY AD2 EDDK 2.3.12 FOR ALTERNATE FUNCTION PPR APPROVAL BY SAM WING MOD IS REQUIRED. AFTN: ETNKZPZX MAIL: AISFLB(AT)BUNDESWEHR.ORG ⇑ **EDDK FUEL AVAILABILITY LIMITED - suppress** P0101/18 From 2018-01-08 00:01 until PERM EDDK MIL PART: ONLY FUEL F-34 AVAILABLE AT THE MIL APRON ⇑ **EDDK APRON LIMITED - suppress** P2014/19 From 2019-03-20 12:53 until 2019-06-20 23:59 EST AD EDDK MIL PART: EAST ENTRY MIL APRON ZULU VIA TWY C IS LIMITED: AIRCRAFT WINGSPAN GREATER 35M MUST BE TOWED. ⇑

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P1691/19

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EDDK APRON WORK IN PROGRESS - suppress

AIRCRAFT TAXIING ON MIL APRONS.

EDDK MIL PART:

From 2019-03-06 10:26 until 2019-05-02 21:00 EST

APRON 2 PARTLY CLSD DUE TO WIP. FOLLOW ME GUIDANCE MANDATORY FOR ALL

EDDK AIRCRAFT STANDS CLOSED - suppress A1027/19 From 2019-03-06 08:30 until 2019-06-04 23:59 EST ACFT STAND CO1 AND ACFT STAND C10 CLSD DUE TO WIP. ⇑ **EDDK RUNWAY OTHER - suppress** A0797/19 From 2019-02-19 08:49 until 2019-05-13 12:00 EST RWY 14R/32L STANDING WATER SHOULD BE ASSUMED (DEPTH EQUAL TO OR GREATER THAN 1 CM) IN CASE OF HEAVY RAINFALL ON THE AIRFIELD ALONG MAJOR PORTIONS OF RWY INTERSECTION 14R/32L AND 06/24 ⇑ **EDDK VOR UNSERVICEABLE - suppress** A1824/19 From 2019-04-11 12:13 until 2019-07-10 23:59 EST NOERVENICH DVORTAC NVO 116.2MHZ/CH109X, DVOR PART OUT OF SERVICE. ⇑ **EDDK VOR OTHER - suppress** A3990/15 From 2015-07-17 07:10 until PERM WIPPER VOR WYP 109.60 RADIAL 96 USABLE UP TO 35NM/5000FT MSL. 介 **EDDK OBSTACLE ERECTED - suppress** A4827/18 From 2018-08-27 09:05 until PERM ANTENNA CARRIER ERECTED 2.6 NM E OF ARP. 505208N 0071245E. ELEV 613 FT / 144 FT AGL. DAY AND NIGHT MARKED. ⇑ **EDDL DUESSELDORF EDDL AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress** A2182/18 From 2018-04-30 12:40 until PERM PPR-REQUIREMENT GA-FLIGHTS LATER THAN 1900LMT OR GA-FLIGHTS FROM/TO NON-SCHENGEN COUNTRIES REQUIRE A PPR-NUMBER FROM THE GAT OPERATOR. REQUESTS MUST BE SUBMITTED 24H IN ADVANCE TO PPR.DUS(AT)JETAVIATION.DE OR DUSPHPP. ⇑ A1419/18 **EDDL AERODROME LIMITED - suppress** From 2018-03-26 13:46 until PERM FOR ALL TURBOPROP ACFT AND TYPE A330 ACFT, ENGINE TEST RUNS ON THE APRON AND THE NOISE REDUCTION HANGAR (HANGAR 9) NOT ALLOWED, DUE TO ENVIRONMENTAL REGULATIONS. DAILY 2300 (2200) - 0400 (0300). ⇑ **EDDL AERODROME OTHER - suppress** A7159/17 From 2017-12-29 11:58 until PERM ENGINE-RUN-UP IN THE NOISE REDUCTION HANGAR MAY ONLY BE CONDUCTED BETWEEN 2200 AND 0600 LOCAL TIME, IF SUCH A RUN-UP SERVES TO VERIFY THE SAFETY OF AN AIRCRAFT AND TO COMPLY WITH AN EXISTING FLIGHT PLAN. ⇑ **EDDL AIRCRAFT STANDS CLOSED - suppress** A1260/17 From 2017-03-20 10:24 until PERM ACFT STAND CO8 AND APRON IN FRONT OF ACFT STAND CO8 CLSD. \uparrow A1520/19 **EDDL RUNWAY CLOSED - suppress** From 2019-03-31 22:00 until 2019-05-30 03:30, DAILY 2200-0330 RWY 05R/23L CLSD. ⇑ **EDDL TAXIWAY(S) CLOSED - suppress** A1529/19 From 2019-03-31 22:00 until 2019-05-03 03:30, SUN-THU 2200-0330 TWY K5 CLSD.

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EDDL TAXIWAY(S) CLOSED - suppress From 2019-03-31 22:00 until 2019-05-03 03:30, SUN-THU 2200-0330 TWY L9 BTN TWY M AND RWY 05R/23L CLSD.	A1528/19
EDDL TAXIWAY(S) OTHER - suppress From 2019-02-28 14:57 until 2019-05-30 18:00 ACFT STANDS V69 UNTIL V74 ARE PUSH BACK POSITIONS.	A0954/19 ↑
EDDL TAXIWAY(S) OTHER - suppress From 2018-07-31 05:34 until PERM AIRCRAFTS USING TWY L8 VACATING RWY 23L MAY NOT TURN RIGHT INTO TWY M.	A4290/18
EDDL TAXIWAY(S) OTHER - suppress From 2013-10-10 10:00 until PERM GUIDELINES TO DEICING POSITIONS ARE PAINTED IN ORANGE AND MARKED WITH SIGNS READING PAD1 TO PAD4.	A5626/13
EDDL VOR ON TEST, DO NOT USE - suppress From 2019-03-26 06:02 until PERM DUESSELDORF VOR/DME DUS 115.15MHZ/CH98Y, EXPECT ROUGH COURSESTRUCTURE ON VOR RADIALS.	A1428/19
EDDL DIRECTION FINDING STATION COMPLETELY WITHDRAWN - suppress From 2018-04-27 10:00 until PERM VDF OUT OF SERICE.	A1791/18
EDDL OBSTACLE ERECTED - suppress From 2019-04-29 04:00 until 2019-05-31 23:59 EST CRANE IN DEP SECTOR RWY 23R FOR ALL IFR DEP. PSN 1100M BEFORE THR 05L, 180M S OF EXTENDED RCL. 511641N 0064428E. ELEV 184FT / 67FT AGL. NOT MARKED AND LIGHTED.	A2182/19
EDDL OBSTACLE ERECTED - suppress From 2019-04-25 16:34 until 2019-06-30 23:59 EST HIGH CRANE ERECTED AT DUESSELDORF-HEERDT. 511358N 0064339E. ELEV 449FT/327FT AGL. DAY AND NIGHT MARKED.	A2101/19
EDDS STUTTGART	
EDDS DISTANCE MEASURING EQUIPMENT (DME) ON TEST, DO NOT USE - suppress From 2019-04-29 06:00 until 2019-04-30 13:30 STUTTGART DME SGD CH101Y ON MAINT, DO NOT USE, FALSE INDICATIONS POSSIBLE.	A2162/19 ↑
EDDS DISTANCE MEASURING EQUIPMENT (DME) OTHER - suppress From 2018-07-03 11:15 until PERM LUBURG VOR/DME LBU 109.20/CH29X DME PART UNUSABLE IN SECTOR ODEG TO 360DEG 30 TO 40NM BELOW 6800FT AMSL AND IN SECTOR 315DEG TO 135DEG 50 TO 60NM BELOW 11600FT AMSL.	A3634/18 ↑
EDDS VOR OTHER - suppress From 2018-03-01 14:59 until PERM STUTTGART DVOR/DME STG 116.85/CH115Y DVOR PART ON R166 ONY USABLE UP TO 8NM AT AND BELOW 6000FT AMSL.	A1033/18 ↑

EDFB REICHELSHEIM

EDFB REICHELSHEIM	
EDFB AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-04-01 12:00 until 2019-06-30 07:00 REICHELSHEIM INFO CHANGED TO 120,430 (8.33KHZ).	E0725/19
REICHELSHEIM INFO CHANGED TO 120,430 (8.33KHZ).	1
EDFB APRON WORK IN PROGRESS - suppress From 2019-04-12 13:00 until 2019-09-30 18:00	E0828/19
CONTRUCTION WORKS IN NORTHERN PART OF APRON.	1
EDFH FRANKFURT-HAHN	
EDFH THRESHOLD DISPLACED - suppress From 2017-09-14 00:00 until PERM	C2501/17
THR 03 DISPLACED 755M TO SW. LDA 3500M.	
REF: VFR AIP GERMANY AD-2 FRANKFURT-HAHN 4 AND AD-2 FRANKFURT-HAHN 5.	<u> </u>
TRANKI OKT-HARIN 3.	II .
EDFH VOR OTHER - suppress	C3918/14
From 2014-12-05 13:57 until PERM FRANKFURT DVORTAC FFM 114.20/CH89X ,	
WITHIN RADIAL SECTOR 210 TO 060 DEG CLOCKWISE	
DVOR-PART IS NOT PERMITTED FOR NON-RADIAL-USAGE.	1
EDFH OBSTACLE ERECTED - suppress	C2662/17
From 2017-09-20 09:30 until PERM	
NEW GP ANTENNA ERECTED. PSN <u>495611N 0071459E</u> . ELEV 1689FT / 50FT AGL. DAY AND NIGHT MARKED. AIP AD 2 EDFH 2-5 REFERS.	1
EDFL GIESSEN-LUTZELLINDEN	
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	E0046/19
	E0046/19
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM	
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM	
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY	†
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST	
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355.	†
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST	†
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	↑ C0660/19
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-03-29 00:00 until PERM	↑ C0660/19
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	↑ C0660/19
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE.	↑ C0660/19 ↑ C0725/18
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO	↑ C0660/19 ↑ C0725/18
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE. EDFM AERODROME OTHER - suppress From 2010-03-17 11:54 until PERM FOR REPEATED IFR TRNG APCHS AND DEPS PPR IS MANDATORY BY THE	↑ C0660/19 ↑ C0725/18
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE. EDFM AERODROME OTHER - Suppress From 2010-03-17 11:54 until PERM	↑ C0660/19 ↑ C0725/18
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE. EDFM AERODROME OTHER - Suppress From 2010-03-17 11:54 until PERM FOR REPEATED IFR TRNG APCHS AND DEPS PPR IS MANDATORY BY THE RESPONSIBLE ATC UNIT. FOR FURTHER INFORMATION CONTACT SUPERVISOR LANGEN: +49 (0) 6103 7076200	↑ C0660/19 ↑ C0725/18 ↑ C0922/10
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE. EDFM AERODROME OTHER - Suppress From 2010-03-17 11:54 until PERM FOR REPEATED IFR TRNG APCHS AND DEPS PPR IS MANDATORY BY THE RESPONSIBLE ATC UNIT. FOR FURTHER INFORMATION CONTACT SUPERVISOR LANGEN: +49 (0) 6103 7076200 EDFM THRESHOLD DISPLACED - Suppress	↑ C0660/19 ↑ C0725/18 ↑ C0922/10
EDFL AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-01-07 08:00 until PERM LUETZELLINDEN INFO FREQ CHANGED TO 122.505 (8.33KHZ). EDFM MANNHEIM CITY EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2019-03-01 08:58 until 2019-05-29 23:59 EST LANGEN RADAR FREQ CHANGED TO READ 129.355. CHANGES ARE PERMANENT. AIP AD2 EDFM 5-7-1/-2 BOTH EFF 21 AUG 2014. EDFM AIR/GROUND OPERATING FREQUENCY CHANGED - Suppress From 2018-03-29 00:00 until PERM MANNHEIM TWR/INFO CHANGED TO 129.780 (8.33KHZ). MANNHEIM INFO 122.500 OUT OF SERVICE. EDFM AERODROME OTHER - Suppress From 2010-03-17 11:54 until PERM FOR REPEATED IFR TRNG APCHS AND DEPS PPR IS MANDATORY BY THE RESPONSIBLE ATC UNIT. FOR FURTHER INFORMATION CONTACT SUPERVISOR LANGEN: +49 (0) 6103 7076200	↑ C0660/19 ↑ C0725/18 ↑ C0922/10

EDFM OBSTACLE OTHER - suppress C0731/19 From 2019-03-07 06:30 until 2019-06-07 23:59 EST HIGH CRANE ERECTED IN DEP SECT RWY 27. 492841N 0082826E. ELEV 555FT/229FT AGL. DAY AND NIGHT MARKED. ⇑ **EDFM OBSTACLE ERECTED - suppress** C1429/18 From 2018-05-22 13:29 until PERM ANTENNA CARRIER ERECTED 145M BEFORE THR 27, 340M S OF EXTD RCL. PSN 492809.7N 0083118.4E, ELEV 427FT / 116FT AGL. NOT MARKED. ⇑ EDFM AUTOMATIC TERMINAL INFORMATION SERVICE (ATIS) OPERATING FREQUENCY CHANGED - suppress C3617/18 From 2018-12-06 00:00 until PERM MANNHEIM ATIS FREQ CHANGED TO 132.415 MHZ. ⇑ **EDFP OBER-MORLEN EDFP AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2969/18 From 2018-12-06 00:01 until PERM OBER-MOERLEN INFO CHANGED TO 122.340 (8.33KHZ). ⇑ **EDFR ROTHENBURG O.D.T. EDFR AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0448/18 From 2018-02-28 12:13 until PERM ROTHENBURG O.D.T. INFO FREQ CHANGED TO 128.360 (8.33 KHZ). ⇑ **EDFV WORMS EDFV AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0740/18 From 2018-03-29 00:00 until PERM WORMS INFO CHANGED TO 124.605 (8.33 KHZ). ⇑ **EDFV RUNWAY CLOSED - suppress** E0916/19 From 2019-04-26 16:46 until 2019-07-24 23:59 EST GRASS RWY 06 CLSD FOR ALL OPS. GRASS RWY 24 FOR GLIDER ONLY. ⇑ **EDFW WURZBURG-SCHENKENTURM EDFW AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0732/18 From 2018-04-01 00:00 until PERM WUERZBURG INFO FREQ CHANGED TO 132.990 (8.33KHZ). ⇑ **EDFY ELZ** E0501/18 **EDFY AIR/GROUND INSTALLED - suppress** From 2018-03-03 00:01 until PERM ELZ INFO CHANGED TO 128.755 (8.33 KHZ). \uparrow **EDGA AILERTCHEN**

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E0547/19

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EDGA AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

AILERTCHEN INFO FREQ CHANGED TO 126.410 (8.33 KHZ).

From 2019-03-11 00:05 until PERM

EDGB BREITSCHEID	
EDGB AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-11-01 00:00 until PERM BREITSCHEID INFO FREQ CHANGED TO 122.530 (8.33KHZ).	E2613/18
BREITSCHEID INFO FREQ CHANGED TO 122.550 (8.55KHZ).	1
EDGP OPPENHEIM	
EDGP AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-18 14:20 until PERM OPPENHEIM INFO FREQ CHANGED TO READ 130.640 (8.33KHZ)	E3115/18
OFFERNEIM INTO TREE CHANGED TO READ 130.040 (8.33KHZ)	1
EDGP AERODROME OTHER - suppress From 2019-03-29 06:32 until PERM CHG LOWER LIMIT AIRSPACE C TO 2500 MSL.	E0698/19
REF AIP VFR VISUAL OPERATION CHART EDGP 20 DEC 2018.	\uparrow
EDGS SIEGERLAND	
EDGS AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	C1347/19
From 2019-04-18 15:03 until 2019-05-09 23:59 AMEND INFO FREQ TO READ 120.380, AMEND ATIS FREQ TO READ 128.705. AIP IFR EFF 25 APR 2019 CHARTS AD 2 EDGS 4-2-1 TO 5-7-5.	↑
EDGS AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	C0142/19
From 2019-01-23 13:00 until PERM NEW SIEGERLAND INFO FREQ 120.380 (8.33 KHZ).	↑
EDGS AERODROME TRIGGER - suppress	C1000/19
From 2019-04-25 00:00 until 2019-05-08 23:59 TRIGGER NOTAM - PERM AIRAC AIP AMDT 05/19 EFFECTIVE 25 APR 2019. CHANGES TO COM FAC.	↑
EDGS RUNWAY AVAILABLE, PRIOR PERMISSION REQUIRED - suppress	C1557/19
From 2019-04-26 10:13 until 2019-04-30 21:59 EST CONCRETE RWY 13/31 AVBL PPR.	1
EDGS RUNWAY OTHER - suppress	C3015/12
From 2012-09-19 07:22 until PERM GRASS-RWY 13/31 NEW DIMENSIONS ARE 1000 X 30M, MARKED BY WHITE/RED/WHITE LANDINGMARKER.	↑
EDGS AUTOMATIC TERMINAL INFORMATION SERVICE (ATIS) OPERATING FREQUENCY CHANGED - suppre	ss C0139/19
From 2019-01-23 13:00 until PERM NEW ATIS FREQ 128.705 (8.33 KHZ).	<u>so</u>
EDGX WALLDORF	
EDGX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress	E2770/18
From 2018-11-18 15:24 until PERM WALLDORF INFO CHANGED TO 118.265 (8.33KHZ).	\uparrow

EDGZ WEINHEIM/BERGSTRASSE

EDGZ AIR/GROUND OPERATING FREQUENCY CHANGED - suppress
From 2018-01-25 15:11 until PERM
WEINHEIM INFO CHANGED TO 123.605 (8.33 KHZ)

EDJA MEMMINGEN

EDJA NONDIRECTIONAL RADIO BEACON UNSERVICEABLE - Suppress C0886/19 From 2019-03-19 08:08 until 2019-06-18 23:59 EST ALLGAEU (MEMMINGEN/ALLGAEU) NDB ALG 341 LIMITED: RWY 06 AT 312 DEG OUTBOUND FOR SID LUPOL3U USEABLE ONLY UP TO 14NM. RWY 06 AT 312 DEG OUTBOUND FOR SID LUPOL4B USEABLE ONLY UP TO 15NM. RWY 06 AT 312 DEG OUTBOUND FOR MISSED APPROACH ONLY USEABLE UP TO 14NM. RWY 06/24 AT 312 DEGREES INBOUND FOR APPROACH OUT OF LUPOL ONLY USEABLE UP TO 14.3 NM (FROM STATION). \uparrow **EDJG GRABENSTATT EDJG AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2393/18 From 2018-10-08 12:39 until PERM GRABENSTAETT INFO FREQ CHANGED TO 135.985 (8.33 KHZ). ⇑ **EDKB BONN-HANGELAR EDKB AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0837/19 From 2019-04-15 07:46 until 2019-07-15 23:59 BONN-HANGELAR INFO REQ CHANGED TO 135.155 MHZ. ⇑ **EDKB AERODROME OTHER - suppress** E2250/06 From 2006-12-21 01:08 until PERM DAMAGES CAUSED BY RABBITS ON THE WHOLE AERODROME AREA, SAFETY **STRIPS** INCLUDED. ⇑ **EDKI BETZDORF-KIRCHEN EDKI AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0095/19 From 2019-01-11 11:45 until PERM BETZDORF INFO CHANGED TO 122.230 (8.33KHZ). \uparrow **EDKI AERODROME WORK IN PROGRESS - suppress** E0796/19 From 2019-04-09 16:51 until 2019-07-07 16:50 EST GROUNDWORKS IN PROGRESS ARR RWY 26 AND DEP RWY 08 OUTSIDE MOVEMENT AREAS. EXPECT VEHICLES DURING WEEKDAYS. ⇑ **EDKN WIPPERFURTH-NEYE EDKN AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0727/18 From 2018-03-29 00:00 until PERM WIPPERFUERTH-NEYE INFO CHANGED TO 133.580 (8.33 KHZ). ⇑ **EDKV DAHLEMER BINZ EDKV AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** C3582/18 From 2018-12-07 00:00 until PERM DAHLEMER BINZ INFO CHANGED TO 130.085 (8.33KHZ). ⇑ **EDKV AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0629/19

From 2019-03-21 09:31 until 2019-06-18 20:00

DAHLEMER BINZ INFO, FREQ CHG TO 130.085 (8.33KHZ).	\uparrow
EDKV AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-07 00:00 until PERM DAHLEMER BINZ INFO CHANGED TO 130.085 (8.33KHZ).	E2889/18 ↑
EDLC KAMP-LINTFORT	
EDLC AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-03 16:44 until PERM KAMP-LINTFORT INFO FREQ CHANGED TO 125.315 (8.33 KHZ).	E2946/18
EDLC THRESHOLD DISPLACED - suppress From 2019-04-19 04:31 until 2019-07-12 18:00 THR 07 DISPLACED 100M TO THE EAST. TORA 07 600M LDA 07 500M TORA 25 500M LDA 25 500M	E0867/19 ↑
EDLE ESSEN/MULHEIM	
EDLE AERODROME LIMITED - suppress From 2016-04-13 12:34 until PERM RESTRICTIONS FOR HELICOPTERS AND AIRSHIPS. SEE NFL I-719/16.	E1040/16 ↑
EDLE FUEL AVAILABILITY NOT AVAILABLE - suppress From 2019-04-29 06:30 until 2019-04-30 18:30 FUEL JET A1 AND AVGAS 100LL NOT AVBL DUE TO WIP NEAR FUEL STATION.	E0854/19
EDLE PRECISION APPROACH PATH INDICATOR (PAPI) UNSERVICEABLE - suppress From 2018-11-29 19:40 until PERM PAPI RWY 06 OUT OF SERVICE.	E2902/18
EDLE TAXIWAY(S) LIMITED - suppress From 2019-04-29 06:30 until 2019-04-30 18:30 TWY B TEMPORARY CLSD DUE TO WIP NEAR FUEL STATION.	E0853/19 ↑
EDLF GREFRATH-NIERSHORST	
EDLF AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress From 2019-03-02 08:58 until 2019-06-02 23:59 EST AIRFIELD PPR.	E0488/19 ↑
EDLF RUNWAY DISPLACED - suppress From 2019-03-02 08:56 until 2019-06-02 23:59 EST RWY 07/25 DISPLACED 18M TO THE SOUTH. RWY 25: AFTER LDG TAXI UNTIL TWY AT RWY END. RWY 07: AFTER LDG TURN LEFT AT RWY END (VIA GRASS AREA).	E0487/19
EDLG GOCH-ASPERDEN	
EDLG AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-01 15:09 until PERM GOCH-ASPERDEN INFO FREQ CHANGED TO 118.455 (8.33KHZ).	E2918/18 ↑

EDLN MOENCHENGLADBACH

EDLN AERODROME OTHER - suppress C0407/17 From 2017-02-06 10:24 until PERM REF: AIP GERMANY PART VFR CHART EDLN 1: ADD SYMBOL FOR MODEL FLYING EAST OF WAYPOINT KILO 1 AT PSN 512217N 0062834E. ⇑ **EDLN METEOROLOGICAL SERVICE LIMITED - suppress** C1184/18 From 2018-05-02 11:36 until PERM WIND SPEED INDICATION UNRELIABLE IN WIND FROM SOUTHWEST DIRECTIONS. \uparrow EDLN TAXIWAY(S) CLOSED - suppress C0628/19 From 2019-02-28 14:53 until 2019-06-03 20:00 EST TWY E CLSD. ⇑ **EDLV NIEDERRHEIN EDLV TAXIWAY(S) CLOSED - suppress** C0699/19 From 2019-03-05 05:30 until 2019-06-02 23:59 EST TWY B CLSD FOR B737 OR EQUIVALENT OPS. ⇑ **EDLV TAXIWAY(S) CLOSED - suppress** C0573/19 From 2019-02-23 14:16 until 2019-05-22 23:59, SS-SR TWY E, F, G, H AND N CLSD. \uparrow **EDLV VOR ON TEST, DO NOT USE - suppress** C0954/19 From 2019-03-26 06:04 until PERM DUESSELDORF VOR/DME DUS 115.15MHZ/CH98Y, EXPECT ROUGH COURSESTRUCTURE ON VOR RADIALS. ⇑ **EDLW DORTMUND EDLW DIRECTION FINDING STATION UNSERVICEABLE - Suppress** C1215/19 From 2019-04-09 14:45 until 2019-06-11 21:30 VDF OUT OF SERVICE. \uparrow **EDMA AUGSBURG EDMA AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** C3865/18 From 2018-12-18 14:23 until PERM AUGSBURG TWR FREQ CHANGED TO READ 124.980 (8.33KHZ). AUGSBURG ATIS FREQ CHANGED TO READ 119.665 (8.33KHZ). ⇑ **EDMA AERODROME LIMITED - suppress** C1021/19 From 2019-03-29 09:45 until 2019-06-26 23:59 EXPECT RESTRICTIONS. DLA FOR ALL IFR AND VFR TRNG APP. \uparrow **EDMA OBSTACLE ERECTED - suppress** C1566/19 From 2019-04-29 05:00 until 2019-07-31 20:00 CRANE APRX 330M SE OF THR 07, PSN 482516N 0105538E, HGT 86FT AGL. ⇑ **EDMA STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress** C1374/19 From 2019-04-23 07:35 until 2019-07-17 23:59 DUE TO WRONG PUBLICATION OF AUG DME POSITION THE FLW CHANGES TO SID OCCUR: SID RWY 07: AMEND 4.4 DME AUG TO READ 3.8 DME AUG

AMEND 5.4 DME AUG TO READ 4.8 DME AUG AMEND 6.4 DME AUG TO READ 5.8 DME AUG AMEND 7.1 DME AUG TO READ 6.5 DME AUG AMEND 25.4 DME AUG TO READ 24.8 DME AUG SID RWY 25: AMEND 2.1 DME AUG TO READ 2.7 DME AUG AMEND 4.6 DME AUG TO READ 5.2 DME AUG AMEND 9.5 DME AUG TO READ 10.2 DME AUG AMEND 10.9 DME AUG TO READ 11.2 DME AUG REF AIP PAGES AD 2 EDMA 5-7-1 EFF 11 OCT 2018, 5-7-3 DATED 11 OCT 2018, 5-7-4 DATED 11 OCT 2018, 5-7-5 EFF 11 OCT 2018, 5-7-7 EFF 11 OCT 2018, 5-7-8 EFF 11 OCT. ⇑ **EDMA INSTRUMENT APPROACH PROCEDURE CHANGED - suppress** C1372/19 From 2019-04-23 07:33 until 2019-07-17 23:59 DUE TO WRONG PUBLICATION OF AUG DME POSITION THE FLW CHANGES TO APCH PROC OCCUR: AMEND POSITION OF AUG DME TO READ N482530.4079 E0105615.5219. ILS RWY25: **AMEND** 13.4 DME AUG TO READ 12.8 DME AUG, 6.0 DME AUG TOR READ 5.4 DME AUG, 4.5 DME AUG TO READ 3.8 DME AUG, 3.7 DME AUG TO READ 3.1 DME AUG AND 1.4 DME AUG TO READ 0.7 DME AUG. NDB RWY25: AMEND 13.4 DME AUG TO READ 12.8 DME AUG, 6.0 DME AUG TOR READ 5.4 DME AUG, 3.7 DME AUG TO READ 3.1 DME AUG AND 1.5 DME AUG TO READ 0.9 DME AUG. RNP PROCEDURES REMAIN UNCHANGED: REF AIP PAGES AD 2 EDMA 4-2-1 AND 4-4-1 BOTH EFF 11 OCT 2018. \uparrow **EDMA MISSED APPROACH PROCEDURE CHANGED - suppress** C1373/19 From 2019-04-23 07:34 until 2019-07-17 23:59 DUE TO WRONG PUBLICATION OF AUG DME POSITION THE FLW CHANGES TO MAPCH OCCUR: AMEND POSITION OF AUG DME TO READ N 48 25 30.4079 E 010 56 15.5219. ILS AND NDB RWY25: AMEND 2.1 DME AUG TO READ 2.7 DME. RNP PROCEDURES REMAIN UNCHANGED: REF AIP PAGES AD 2 EDMA 4-2-1 AND 4-4-1 BOTH EFF 11 OCT 2018. \uparrow **EDMD DACHAU-GROBENRIED EDMD AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0167/18 From 2018-01-22 11:49 until PERM DACHAU INFO CHANGED TO 133.010 (8.33KHZ). ⇑ **EDMD RUNWAY CLOSED - suppress** E0728/19 From 2019-04-01 15:07 until 2019-05-01 23:59 EST RWY 10/28 CLSD DUE TO WIP. ⇑

EDME EGGENFELDEN

EDME AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2019-04-08 14:42 until 2019-05-22 23:59

MUENCHEN RADAR FREQ CHANGED TO READ 129.555.

CHANGES ARE PERMANENT.

C1195/19

C1068/19

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EDMO OBSTACLE ERECTED - suppress

From 2019-04-03 00:00 until 2019-07-01 23:59 EST

2023FT/127FT AGL. DAY AND NIGHT MARKED.

OBSTACLE CLEARANCE SURFACE PENETRATED BY CRANE PSN MOVING BTW 700M AND 770M BEYOND THR 22, 400M NW OF RCL. 480511N 0111659E. ELEV

EDMO OBSTACLE ERECTED - suppress

C1051/19

From 2019-04-01 05:57 until 2019-04-30 19:00 EST

TRANSITIONAL SURFACE PENETRATED BY CONSTRUCTION WORK EQUIPMENT

N/NNE THR22 ALONG AUTOBAHN A96 FROM 480538N 0111745E TO

480541N 111802E. MAX ELEV 1955FT / 85FT AGL. DAY AND NIGHT MARKED.

DURING IFR APCH RWY22 CONSTRUCTION WORK EQUIPMENT WILL BE RETRACTED.

DELAY MAY BE EXPECTED.

 \uparrow

C0631/19

EDMO STANDARD INSTRUMENT ARRIVAL (STAR) CHANGED - suppress

From 2019-02-28 15:34 until 2019-05-22 23:59

DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO STAR OCCUR:

AMEND MUN VOR/DME TO READ MUN INT. PSN REMAINS UNCHANGED.

PSN MUN VOR/DME DEFINED BY R102 / 20.8 DME MAH.

HLDG PROC OVERHEAD MUN INT DEFINED AS FOLLOWS:

R102 MAH INBOUND MUN INT, RT, 1 MIN, MHA 5000 / OPERATIONAL FL 80.

HLDG PROC OVERHEAD OBIKA INT DEFINED AS FOLLOWS:

R132 MAH INBOUND OBIKA INT, RT, 1 MIN, MHA 5000.

IN CASE OF RADIO COM FAILURE PROCEED TO MAH DVOR/DME FOR STANDARD

APCH.

REF AIP PAGE AD 2 EDMO 3-1-2 EFF 21 JUN 2018.

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EDMO STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress

C0432/19

From 2019-02-11 08:59 until 2019-05-11 23:59 EST

PDG FOR ALL IFR DEPARTURES RWY 22 RAISED TO 6.3 PER CENT (390 FT/NM)

UNTIL PASSING 2200 FEET MSL.

AIP AD 2 EDMO 5-7-1 AND 5-7-4 REFER.

INFORMATION WILL BE PUBLISHED PERMANENTLY IN AIP EFF 23.05.2019.

C0632/19

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EDMO INSTRUMENT APPROACH PROCEDURE CHANGED - suppress

From 2019-02-28 15:35 until 2019-05-22 23:59

DUE TO REPLACEMENT OF MUN VOR/DME THE FLW CHANGES TO APCH PROC OCCUR:

AMEND MUN VOR/DME TO READ MUN INT. PSN REMAINS UNCHANGED.

PSN MUN VOR/DME DEFINED BY R102 / 20.8 DME MAH.

HLDG PROC OVERHEAD MUN INT DEFINED AS FOLLOWS:

R102 MAH INBOUND MUN INT, RT, 1 MIN, MHA 5000 / OPERATIONAL FL 80.

HLDG PROC OVERHEAD OBIKA INT DEFINED AS FOLLOWS:

R132 MAH INBOUND OBIKA INT, RT, 1 MIN, MHA 5000.

ALL STANDARD ILS OR LOC AND NDB APCH PROC FROM IAF MUN AND IAF OBIKA

TEMPO SUSPENDED. EXPECT RADAR VECTORING TO FINAL APCH RWY 22.

IN CASE OF RADIO COM FAILURE PROCEED TO MAH DVORDME FOR STANDARD

APCH.

REF AIP PAGES AD 2 EDMO 4-2-1 AND 4-4-1 BOTH EFF 21 JUN 2018.

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EDMP VILSBIBURG

EDMP AERODROME FLIGHT INFORMATION SERVICE (AFIS) OPERATING FREQUENCY CHANGED - suppress E3148/18

From 2018-12-21 20:03 until PERM

VILSBIBURG INFO CHANGED TO 118.060 (8.33 KHZ).

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EDMR OTTOBRUNN

EDMR AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2018-12-03 16:53 until PERM

OTTOBRUNN INFO FREQ CHANGED TO 128.160 (8.33KHZ).

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E0856/19

E2948/18

EDMR OBSTACLE OTHER - suppress

From 2019-04-17 14:18 until 2019-07-17 23:59

CRANE AT PSN 480252N 0113923E. 220M ESE OF HELIPAD ARP.

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EDMS STRAUBING

EDMS AIR/GROUND OPERATING FREQUENCY CHANGED - suppress
From 2019-04-18 15:37 until 2019-05-09 23:59
AMEND INFO FREQ TO READ 127.155.
AMEND ATIS FREQ TO READ 135.530.
AIP IFR AD 2 EDMS 4-6-1 TO 5-7-4 EFF 25 APR 2019.

C1351/19

C1194/19

EDMS AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2019-04-08 14:41 until 2019-05-22 23:59 MUENCHEN RADAR FREQ CHANGED TO READ 132.555. CHANGES ARE PERMANENT. AIP AD2 EDMS 5-7-1, 5-7-3 EFF 18 SEP 2014.

EDMS AERODROME TRIGGER - suppress

From 2019-04-25 00:00 until 2019-05-08 23:59
TRIGGER NOTAM - PERM AIRAC AIP AMDT 05/19 EFFECTIVE 25 APR 2019.
CHANGES TO COM FAC.

C1001/19

EDMS TAXIWAY(S) LIMITED - suppress

From 2019-04-02 12:54 until 2019-06-30 23:59 EST WIP NEARBY TWY A, BTN INTERSECTION C AND D. TAXI WITH CAUTION.

C1077/19

EDMS OBSTACLE OTHER - suppress

From 2019-04-02 11:16 until 2019-06-01 18:00 EST, DAILY 0500-1800 CRANE 250M N THR 27, PSN 485409N 0123118E. ELEV 1200FT/130FT AGL. NOT MARKED.

C1074/19

EDMS INSTRUMENT APPROACH PROCEDURE CHANGED - suppress

From 2019-04-25 08:19 until 2019-06-19 23:59 USE OF BARO-VNAV RNAV(GPS) APCH NOT AUTHOZIRED.

DISREGARD PROC REMARK: APCH ONLY AUTHORIZED IF EDMS QNH IS AVBL.

C1409/19

EDMS OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress

From 2019-04-25 08:32 until 2019-06-19 23:59

OCA(H) VALUES RAISED AS FOLLOWS:

LPV RWY 27: ACFT CATEGORIES A-B 1830 (780) FT

LNAV RWY 27: ACFT CATEGORIES A-B 1830 (780) FT

CIRCLING: ACFT CATEGORIES A-B 1890 (840) FT

DUE TO REMOTE ALTIMETER OPERATIONS.

AIP AD 2 EDMS 4-6-1 REFERS.

C1424/19

EDMS AUTOMATIC TERMINAL INFORMATION SERVICE (ATIS) UNSERVICEABLE - suppress

From 2019-04-02 12:53 until 2019-06-30 23:59 EST ATIS OUT OF SERVICE, WX DATA VIA AFIS.

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C1076/19

EDMY MUHLDORF

EDMY AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2019-03-11 00:00 until PERM

INFO FREQ CHANGED TO 119.780 (8.33KHZ).

E0539/19

EDNC BEILNGRIES

EDNC AIR/GROUND OPERATING FREQUENCY CHANGED - suppress

From 2019-01-03 20:15 until PERM

E0026/19

EDNQ BOPFINGEN

EDNQ DECLARED DISTANCES CHANGED - Suppress
From 2019-03-01 06:42 until 2019-05-30 15:00 EST
RWY SHORTENED 75M AT WEST END OF RWY DUE TO FENCE.
TORA RWY07 862M - LDA 799M
TORA RWY25 862M - LDA 683M.

E0476/19

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EDPA AALEN-HEIDENHEIM/ELCHINGEN

EDPA AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-18 16:29 until PERM AALEN INFO FREQ CHANGED TO 121.405 (8.33 KHZ).

E3121/18

EDPR DONAUWOERTH

EDPR OBSTACLE OTHER - suppress
From 2019-04-16 05:00 until 2019-06-30 18:00
CRANE APRX 1500M WNW OF HELIPAD, ELEV 1493FT/72FT AGL. DAY AND NIGHT MARKED.

E0815/19

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EDPW THALMASSING-WAIZENHOFEN

EDPW OBSTACLE OTHER - <u>suppress</u>
From 2017-12-18 10:55 until PERM

8 WIND POWER STATIONS ERECTED 1.6NM SE AIRFIELD THALMAESSING - WEIZENHOFEN, PSN 490211N 0111319E, ELEV 2451FT/657FT AGL.

DAY AND NIGHT MARKED.

E2905/17

REF AIP GERMANY PART VFR PAGE AD 2 EDPW THALMAESSING-WAIZENHOFEN 1.

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EDPZ PATERZELL

EDPZ UNMANNED AIRCRAFT WILL TAKE PLACE - suppress
From 2019-04-12 00:00 until 2019-07-31 23:59, GND up to 500FT AGL
UAS OPERATION WITH UNMANNED AIRCRAFT SOUTH OF PATERZELL AIRFIELD
0.5NM RADIUS CENTERED ON PSN 474959N 0110340E (27NM SSW MAISACH NDB MAH).

D1165/19

EDQF ANSBACH-PETERSDORF

EDQF AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-02-28 12:50 until PERM ANSBACH INFO FREQ CHANGED TO 123.790 (8.33 KHZ).

E0469/18

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EDQG GIEBELSTADT

EDQG AIR/GROUND OPERATING FREQUENCY CHANGED - suppress From 2018-12-01 00:00 until PERM GIEBELSTADT INFO FREQ CHANGED TO 125.505 (8.33KHZ).

C3501/18

C1317/18

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EDQG AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - <u>suppress</u>

From 2018-05-11 10:09 until PERM

AD PPR FOR IFR FLIGHTS AT SAT, SUN AND HOL. ⇑ **EDQG INSTRUMENT APPROACH PROCEDURE CHANGED - suppress** C1412/19 From 2019-04-25 08:22 until 2019-06-19 23:59 RWY 08/26 USE OF BARO-VNAV RNAV(GPS) APCH NOT AUTHORIZED. ⇑ **EDQG INSTRUMENT APPROACH PROCEDURE CHANGED - suppress** C1343/19 From 2019-04-18 12:39 until 2019-07-16 23:59 EST THE FLW CHANGES TO APCH PROC OCCUR: RNAV(GPS) RWY 08: AMEND 37.0 DME NUB TO READ 8.1 NM TO/FROM WUR. REF AIP AD2 EDQG 4-6-1 EFF 28 FEB 2019. ⇑ C1429/19 **EDQG OBSTACLE CLEARANCE ALTITUDE AND HEIGHT CHANGED - suppress** From 2019-04-25 08:46 until 2019-06-19 23:59 OCA(H) VALUES RAISED AS FOLLOWS: LNAV RWY 26: ACFT CATEGORIES A-C 1570 (590) FT LNAV RWY 08: ACFT CATEGORIES A-C 1570 (590) FT DUE TO REMOTE ALTIMETER OPERATIONS. AIP AD 2 EDQG 4-6-1, 4-6-2 REFERS. ⇑ **EDRB BITBURG EDRB GLIDER FLYING WILL TAKE PLACE - suppress** D1101/19 From 2019-04-29 07:00 until 2019-05-05 19:00, DAILY 0700-1900, GND up to 5500FT AMSL TOW PLANE AND GLIDER ACTIVITY 6NM RADIUS CENTERED ON 4957N 0634E, BITBURG AIRFIELD, EXCLUDING SPANGDAHLEM (ETAD) CLASS D AIRSPACE. ⇑ **EDRS BAD SOBERNHEIM-DOMBERG EDRS THRESHOLD DISPLACED - suppress** E0500/19 From 2019-03-04 13:09 until 2019-06-04 13:00 EST THR RWY 04 DISPLACED 80M. DISPLACED THR MARKED WITH WHITE CROSSBAR. TAXIING POSS ONLY ON RWY 04 AND 21. ⇑ **EDSH BACKNANG-HEININGEN EDSH AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2873/18 From 2018-12-07 00:00 until PERM BACKNANG INFO CHANGED TO 123.710 (8.33KHZ). ⇑ **EDTH HEUBACH EDTH AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2958/18 From 2018-12-07 00:01 until PERM HEUBACH INFO FREQ CHANGED TO 134.115 (8.33KHZ). ⇑ **EDTX SCHWABISCH HALL-WECKRIEDEN EDTX RUNWAY CLOSED - suppress** E0918/19 From 2019-04-26 17:55 until 2019-05-15 18:00 EST RWY 08/26 CLSD.

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EDTY SCHWAEBISCH HALL

TP1 NOT TO BE USED FOR DEP RWY 03.

C3897/17 **EDTY RUNWAY OTHER - suppress** From 2017-12-29 07:30 until PERM RWY 10/28 ARE PROOFED AS DRY RWY ACCORDING COMMISSION REGULATION 965/2012 ANNEX I (41) DUE TO POROUS PAVEMENT AND MAINTAINED TO RETAIN 'EFFECTIVELY DRY' BRAKING ACTION EVEN WHEN MOISTURE IS PRESENT. ⇑ **EDTY OBSTACLE ERECTED - suppress** C0411/19 From 2019-04-01 05:00 until 2019-04-30 17:00, MON-FRI 0500-1700 OBSTACLE CLEARANCE SURFACE PENETRATED BY MOBILE CRANE PSN 70M BEFORE THR 28, 350M S OF RCL. 490651N 0094733E ELEV 1510FT / 210FT AGL. DAY AND NIGHT MARKED. DURING IFR APCH RWY 28 CRANE WILL BE RETRACTED BELOW OBST FREE SURFACES. ⇑ **EDTY STANDARD INSTRUMENT DEPARTURE (SID) CHANGED - suppress** C1298/19 From 2019-04-15 11:38 until 2019-07-12 23:59 EST DUE TO NAVAID COVERAGE OF DKB DVORTAC THE FLW CHANGES TO SID OCCUR: TAGIK1Z: AMEND AFTER PASSING ETASA BRNAV EQUIPMENT NECESSARY TO READ AFTER PASSING 4400FT BRNAV EQUIPMENT NECESSARY. AIP AD2 EDTY 5-7-1 EFF 03 MAR 2016 AND 5-7-3 EFF 16 AUG 2018. \uparrow **EHBD WEERT/BUDEL EHBD OTHER - suppress** B0604/18 From 2018-09-25 14:21 until PERM CHANGE ON ANC ICAO 1:500.000 THE NETHERLANDS APRX 5115N00540E IN EHBD AD BOX LONGEST RWY TO READ 12. ⇑ **EHBK MAASTRICHT/MAASTRICHT AACHEN** EHBK AERODROME TRAFFIC ZONE (ATZ) INSTALLED - suppress A0481/19 From 2019-04-06 11:24 until 2019-07-04 09:00 EST OUTSIDE OPERATING HOURS OF BEEK CTR, THE CTR WILL CHANGE STATUS TO RADIO MANDATORY ZONE (RMZ). THE AIRSPACE CLASSIFICATION WITHIN THE RMZ WILL CORRESPOND TO THE SURROUNDING AIRSPACE, GND-1500FT AMSL CLASS G, 1500FT AMSL-3000FT AMSL CLASS D. AIR TRAFFIC SERVICE WILL BE PROVIDED AS DEFINED FOR THAT AIRSPACE. BEFORE ENTERING THE RMZ CONTACT FIC ON THE BEEK TOWER FREQUENCY THE AIP NETHERLANDS WILL BE AMENDED ACCORDINGLY IN DUE TIME. ⇑ **EHBK APPROACH LIGHTING SYSTEM OTHER - suppress** A0493/19 From 2019-04-09 10:45 until 2019-05-01 10:00 EST 1 ROW APCH LIGHTS (4 LIGHTS) RWY 03 U/S. ⇑ **EHBK RUNWAY END IDENTIFIER LIGHTS UNSERVICEABLE - suppress** A0477/19 From 2019-04-05 12:00 until 2019-07-05 10:00 EST FOR DEPARTURE RWY 03 AND RWY 21 NO RWY END LGT INSTALLED ON 2500M TORA, RWY END LGT IS AVBL AT 2750M END OF PAVEMENT. ⇑ **EHBK DECLARED DISTANCES CHANGED - suppress** A0500/19 From 2019-04-11 07:36 until 2019-07-18 10:00 EST DECLARED DISTANCES FOR ALL ACFT RWY 03 AND RWY 21: TORA 2500M, TODA 2500M, ASDA 2500M. START PSN FOR ALL ACFT RWY 03 AND RWY 21 AT BEGINNING OF PAVEMENT.

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EHBK RUNWAY LIMITED - suppress

A0111/19

From 2019-01-29 12:00 until 2019-05-23 04:00

INT T/O ONLY ALLOWED FOR OPERATIONAL REASON.

RESTRICTIONS FOR RWY21 W3 + W4 AND RWY 03 W4: SINGLE ENGINE MTOM 6000KG, NO PUSHER PROPELLER OR JET ENGINE. MULTI ENGINE MTOM 2000KG AND NO PUSHER PROPELLER.

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EHBK OTHER - suppress

A0513/19

From 2019-04-15 08:57 until 2019-07-15 09:00 EST
MIGRATING GEESE CROSSING FHBK AREA BIN 100FT AND

MIGRATING GEESE CROSSING EHBK AREA BTN 100FT AND 700FT AROUND SR AND SS. CAUTION ADVISED DURING LANDING AND TAKE-OFF.

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EHBK OTHER - suppress

A0116/19

From 2019-01-30 07:26 until 2019-04-30 11:00 EST
THE APU SHOULD BE SHUT DOWN AS SOON AS PRACTICABLE FOLLOWING
ACTUAL IN BLOCK TIME, BUT NOT LATER THAN 15MIN AFTER PARKINGBRAKES

SET, AND NOT RESTART UNTIL 15MIN PRIOR TO ACTUAL OFF BLOCK TIME IN ORDER TO START THE ENGINES.

EXEMPTIONS PPR VIA AIRPORT AUTHORITIES TEL +31 43 3589750.

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EHDP VENRAY/DE PEEL

EHDP OVERFLYING LIMITED - suppress

M0555/19

From 2019-03-15 00:00 until 2019-06-15 23:59, GND up to 1000FT AGL ACFT ARE REQUESTED TO AVOID OVERFLYING OF MARIAPEEL DUE TO BREEDING BIRDS PSN 5125N 00553E RADIUS 2NM BTN GND/1000FT AGL.

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EHDP APPROACH CONTROL SERVICE (APP) OPERATING FREQUENCY CHANGED - suppress

M0463/19

From 2019-02-28 11:26 until 2019-05-31 23:59 EST

REF MILAIP EHDP AD 2-1 PARAGRAPH 2.17 ITEM 4 TO READ: ATC IN DE PEEL CTR IS PROVIDED BY EINDHOVEN TWR AND VOLKEL TWR. FOR CROSSING CLEARANCE OF DE PEEL CTR ADJACENT TO EINDHOVEN CTR CONTACT EINDHOVEN TWR. FOR CROSSING CLEARANCE OF DE PEEL CTR ADJACENT TO VOLKEL CTR CONTACT VOLKEL TWR. OUTSIDE OPR HR OF EINDHOVEN TWR OR VOLKEL TWR CONTACT DUTCH MIL INFO FREQ 132.350 MHZ.

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EHDP PARACHUTE JUMPING EXERCISE (PJE), PARAGLIDING OR HANG GLIDING WILL TAKE PLACE - suppress M0920/19

From 2019-04-16 13:49 until 2019-06-09 15:00, EVERY SAT-SUN 0800-1500, GND up to 1500FT AGL PARAGLIDING WILL TAKE PLACE WITH WINCH LAUNCHING CABLE UP TO 1500FT AGL AT VEULEN PSN 512912N 0055617E RADIUS 500M, EXP INTENSE ACT IN VCY AND ABOVE.

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EHEH EINDHOVEN

EHEH GNSS AIRFIELD-SPECIFIC OPERATIONS OTHER - suppress

A0514/19

From 2019-04-15 09:12 until 2019-07-15 09:00 EST

REF AIP NETHERLANDS AD 2.EHEH-IAC-21.3 RNAV (GNSS) RWY 21.

DUE TO ERECTED CRANE, OCA/H RAISED TO:

READ:

LNAV/VNAV OCA(H) CATA 361 (294) CATB 371 (304) CATC 381 (314)

CATD 391 (324)

INSTEAD OF:

LNAV/VNAV OCA(H) CATA 334 (267) CATB 344 (277) CATC 354 (287)

CATD 364 (297).

READ: LNAV OCA(H) 480 (410)

INSTEAD OF: LNAV OCA(H) 450 (390).

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M0345/19

EHEH GNSS AIRFIELD-SPECIFIC OPERATIONS OTHER - suppress

From 2019-02-15 08:05 until 2019-05-15 23:59 EST

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REF MILAIP EHEH AD 2-24 RNAV (GNSS) RWY 21, DUE TO ERECTED CRANE. DA/H MDA/H RAISED TO: READ LNAV/VNAV DA(H) CATA 361 (294) CATB 371 (304) CATC 381 (314) CATD 391 (324) INSTEAD OF LNAV/VNAV DA(H) CATA 334 (267) CATB 344 (277) CATC 354 (287) CATD 364 (297) READ LNAV MDA(H) 480 (413) INSTEAD OF LNAV MDA(H) 450 (383) 介 **EHEH OBSTACLE ERECTED - suppress** M0492/19 From 2019-03-05 09:10 until 2019-06-05 23:59 EST CRANE ERECTED AT EINDHOVEN PSN 512738N0052358E (EHEH ARP RDL056 2100M) ELEVATION 234FT AMSL (HEIGHT 160FT AGL). ICAO MARKED. ⇑ **EHEH OBSTACLE ERECTED - suppress** M0491/19 From 2019-03-05 09:07 until 2019-06-05 23:59 EST CRANE ERECTED AT EINDHOVEN PSN 512738N 0052358E (EHEH ARP RDL056 2100M) ELEVATION 224FT AMSL (HEIGHT 150FT AGL). ICAO MARKED. ⇑ EHEH APPROACH CONTROL SERVICE (APP) OPERATING FREQUENCY CHANGED - suppress M0465/19 From 2019-02-28 11:29 until 2019-05-31 23:59 EST REF MILAIP EHEH AD 2-4 PARAGRAPH 2.17 ITEM 4 TO READ: CONTACT INITIALLY EHEH TWR, OUTSIDE HO DUTCH MIL INFO FREQ 132.350 MHZ. ⇑ **EHVK UDEN/VOLKEL EHVK RUNWAY ARRESTING GEAR UNSERVICEABLE - suppress** M0954/19 From 2019-04-18 14:14 until 2019-05-03 14:45 RWY24R DEP END CABLE 2 ARRESTING GEAR U/S. \uparrow **EHVK RUNWAY ARRESTING GEAR UNSERVICEABLE - suppress** M0953/19 From 2019-04-18 14:02 until 2019-05-03 14:45 RWY06L DEP END CABLE 1 ARRESTING GEAR U/S. ⇑ **EHVK RUNWAY CLOSED - suppress** M0828/19 From 2019-04-23 06:00 until 2019-05-03 14:45 RWY 06L/24R CLSD. 介 EHVK APPROACH CONTROL SERVICE (APP) OPERATING FREQUENCY CHANGED - suppress M0462/19 From 2019-02-28 11:14 until 2019-05-31 23:59 EST REF MILAIP EHVK AD 2-5 PARAGRAPH 2.17 ITEM 4 TO READ: CONTACT INITIALLY EHVK TWR, OUTSIDE HO DUTCH MIL INFO FREQ 132.350 MHZ. \uparrow **ETAR RAMSTEIN ETAR TACAN OTHER - suppress** M0413/19

From 2019-04-22 13:29 until 2019-04-30 23:59 RAMSTEIN TACAN RMS CH81X UNMONITORED 介

U0010/19

ETEB ANSBACH

AERODROME CHART

ETEB AIR/GROUND IDENTIFICATION OR RADIO CALL SIGN CHANGED - suppress From 2019-03-05 13:58 until 2019-05-22 23:59 GEMIL FLIP VAD ANSBACH ETEB ARR/DEP COPTER - 1 ARR/DEP COPTER - 2

CHANGE	MITENCHEN	TNEORMATION	TO READ	IANGEN	TNFORMATION
CHANGE	MULINCILLIN	TINEOUNIALITOIN	IU NEAL	LANGLIN	TINEOUNIALTOIN

NOTAM WILL BE INCORPORATED IN FLIP DATED 23 MAY 2019.) 1 **ETEB AERODROME WORK IN PROGRESS - suppress** P1642/19 From 2019-03-04 11:55 until 2019-06-02 23:59 USE CAUTION FOR MEN AND EQUIPMENT ALONG SOUTHERN AFLD FENCE LINE, DAILY 0600-1700. MAINTAIN A MINIMUM DISTANCE OF 100FT FROM WORK CREWS. ⇑ **ETEB FUEL AVAILABILITY LIMITED - suppress** P2394/19 From 2019-04-08 05:00 until 2019-07-05 22:00 HOT REFUEL PADS 1, 2, 3 AND 4 CLSD FOR CONSTRUCTION. 介 **ETEB AIRCRAFT STANDS CLOSED - suppress** P2438/19 From 2019-04-09 06:30 until 2019-07-05 22:00 GOLF PARKING RADS 1 THRU 5 CLOSED. ⇑ **ETEB TAXIWAY(S) CLOSED - suppress** P2437/19 From 2019-04-09 06:27 until 2019-07-05 22:00 TAXI LANE BETWEEN HOTEL PARKING AND HOT REFUEL PADS CLOSED. ⇑ **ETEB TAXIWAY(S) CLOSED - suppress** P2396/19 From 2019-04-08 05:00 until 2019-07-05 22:00 TAXI LANE BTN GOLF PARKING AND HOT REFUEL CLSD. ⇑ ETEB AERODROME CONTROL TOWER (TWR) LIMITED - suppress P2259/19 From 2019-04-01 05:00 until 2019-06-30 23:59 ADVISORY SERVICE AVAILABLE ONLY 0600-1400 MON-THU, 0600-0900 FRI, CTAF UHF FREQ 376.975. MONITOR OF NATO COMMON FREQ VHF 122.1 IS **REQUIRED** \uparrow ETEB AERODROME CONTROL TOWER (TWR) HOURS OF SERVICE - suppress P2258/19 From 2019-04-01 05:00 until 2019-06-30 23:59 TOWER HOURS OF SERVICE CHANGED TO TWR HOURS OF SERVICE MON-THU 1400-2200, FRI 0900-1600, CLOSED SAT, SUN, US AND GERMAN HOLIDAYS. ⇑ **ETHA ALTENSTADT ETHA AERODROME LIMITED - suppress** P2261/19 From 2019-03-29 11:20 until 2019-06-28 10:00 EST REMAIN OVER NIGHT OF H53 NOT POSSIBLE. ⇑ **ETHL LAUPHEIM** ETHL NONDIRECTIONAL RADIO BEACON UNSERVICEABLE - suppress M0446/19 From 2019-04-26 07:05 until 2019-05-02 15:00 LAUPHEIM NDB LUP 407KHZ OUT OF SERVICE ⇑ ETHL NONDIRECTIONAL RADIO BEACON ON TEST, DO NOT USE - suppress M0129/19 From 2019-02-08 09:03 until 2019-05-08 22:00 EST LAUPHEIM NDB LUP 407.0KHZ ON TEST EVERY SAT 0600-MON 0600 ⇑

ETIH HOHENFELS

ETIH AIR/GROUND IDENTIFICATION OR RADIO CALL SIGN CHANGED - suppress
From 2019-03-05 13:59 until 2019-05-22 23:59
GEMIL FLIP VAD

HOHENFELS ETIH
ARR/DEP RWY 09/27 - 1
ARR/DEP RWY 09/27 - 2
AERODROME CHART
CHANGE MUENCHEN INFOR

CHANGE MUENCHEN INFORMATION TO READ LANGEN INFORMATION

NOTAM WILL BE INCORPORATED IN FLIP DATED 23 MAY 2019.

ETIH AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress P2745/19

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From 2019-04-25 06:00 until 2019-05-07 15:00 AFLD AVBL PPR FOR NON-TENANT ACFT.

FLD AVBL PPR FOR NON-TENANT ACFT.

ETIH MOVEMENT AREA CLOSED - suppress P2744/19

From 2019-04-25 06:00 until 2019-05-07 15:00
RWY, TWY AND MAIN APRON CLSD. USE PAD 21 FOR LDG AND DEP.

ETIK ILLESHEIM

ETIK AERODROME OTHER - suppress P2232/19

From 2019-04-01 00:01 until 2019-06-30 21:59 ATTN TO ALL ARRIVING AND DEPARTING AIRCRAFT:

AVOID OVERFLYING CAMP GROUND LAKE OBERNZENN,
1NM RAD AROUND 492654N 0102715E, 118 DEG 4800M FROM HELIPORT, FROM

GND UP TO 1000FT AGL.

ETIK FUEL AVAILABILITY HOURS OF SERVICE - suppress P2851/19

From 2019-04-26 08:36 until 2019-06-25 22:00 HOT FUEL AVBL FROM 0600-2145 MON-THU AND 0600-1545 FRI.

EXCEPTION: APR26 1000-1545 ACFT WITH CREW CHIEF ONLY.

ETIK ALL LANDING AREA LIGHTING FACILITIES UNSERVICEABLE - suppress
From 2019-02-19 08:05 until 2019-05-31 21:59

P1322/19

POL (PETROL OIL AND LUBRICANTS) / REFUEL PADS AND TWY EDGE LIGHTING PARTIALLY INOPERATIVE.

ETIK THRESHOLD LIGHTS OTHER - suppress P1321/19

From 2019-02-19 08:04 until 2019-05-31 21:59

RWY THR LIGHTS RWY06/24 PARTIALLY INOPERATIVE.

ETIK MOVEMENT AREA WORK IN PROGRESS - suppress P1320/19

From 2019-02-19 08:02 until 2019-05-31 21:59
USE CAUTION FOR PERSONNEL AND EQUIPMENT IN THE SOD AREAS NORTH AND

EAST OF ECHO TAXIWAY, ALPHA EAST TAXIWAY, HOTEL RAMP AND INDIA RAMP.

ETIK PARKING AREA CLOSED - suppress P1323/19

From 2019-02-19 08:08 until 2019-05-31 21:59
PARKING PADS C18 AND D7 CLOSED DUE TO STORM DRAIN DAMAGE.

ETIK AIRCRAFT STANDS LIMITED - suppress
From 2019-02-19 08:11 until 2019-05-31 21:59 **P1326/19**

HELICOPTER PARKING PAD SIZE LESS THAN 100 X 150 FT FOR HEAVY HELICOPTERS.

ENSURE ONE PAD SPACING BETWEEN ADJACENT AIRCRAFT WHEN ONE OF THEM IS A HEAVY HELICOPTER.

ETIK OBSTACLE ERECTED - suppress P1360/19

From 2019-02-20 08:45 until 2019-05-22 17:00

CRANE ERECTED AT PSN <u>492831N0102238E</u>, 775M 280DEG

FROM CENTER OF RWY. MAX ELEV 1166FT AMSL / HGT 88FT GND.	\uparrow
ETIK OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-03-13 06:54 until 2019-06-10 23:59 USE CAUTION, NUMEROUS OBSTRUCTION LIGHTS IN THE AFLD OUT OF	P1870/19
ETIK OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-02-19 08:10 until 2019-05-31 21:59	↑ P1324/19
SPORTS FIELD OBSTRUCTION LIGHTS INOPERATIVE. 019 DEG 333 METERS FROM RWY06/24.	$ \ \ $
ETIK INSTRUMENT APPROACH PROCEDURE CHANGED - suppress From 2019-04-12 16:32 until 2019-06-19 23:59 DOD PROCEDURAL NOTAM: PAR	P2574/19
ADD CAUTION: EXECUTE MISSED APPROACH NO LOWER THAN 200 FT/NM. MNM CLIMB GRADIENT DOES NOT APPLY TO PAR WITHOUT GLIDESLOPE.	$\qquad \qquad \Uparrow$
ETIK APPROACH CONTROL SERVICE (APP) OTHER - suppress From 2019-03-12 07:55 until 2019-06-07 23:00 GRIFFIN RADAR: ATC DIGITAL WX RADAR OUT OF SERVICE.	P1843/19
ETSA LANDSBERG	
ETSA CLASS B, C, D, OR E SURFACE AREA DEACTIVATED - suppress From 2019-04-17 19:53 until 2019-07-16 23:59 EST LANDSBERG CTR DEACTIVATED UFN	M0400/19
ETSA AERODROME OTHER - suppress From 2019-04-17 20:32 until 2019-07-16 23:59 EST ALL PROCEDURES SUSPENDED. ALL NAVAIDS COMPLETELY WITHDRAWN.	P2667/19
ETSA AERODROME CLOSED - suppress From 2019-04-17 20:28 until 2019-07-16 23:59 EST AERODROME CLOSED, EXCEPT FOR C-160 WITH ONE TIME PERMISSION BY COMMAND AUTHORITY AND FLIGHTS OF THE FLIGHT SPORTS GROUP LANDSBERG.	P2666/19
ETSB BUCHEL	
ETSB AERODROME LIMITED - suppress From 2019-04-15 08:58 until 2019-07-15 08:58 24HRS PPR FOR ALTERNATE FUNCTION	P2592/19
ETSB AERODROME AVAILABLE, PRIOR PERMISSION REQUIRED - suppress From 2019-04-12 08:41 until 2019-07-15 06:00 AERODROME 24 HRS PPR. EXCEPT POLICE AND RESCUE FLIGHTS.	P2558/19
ETSB AERODROME LIMITED - suppress From 2019-04-12 08:19 until 2019-07-15 06:00 RWY03/21 ARRESTING GEAR NO 1 AND 4 OUT OF SERVICE.	P2555/19
ETSB MOVEMENT AREA CLOSED - suppress From 2019-04-08 06:14 until 2019-07-05 23:59 SHELTER LOOP LP3 CLOSED	P2405/19
ETSB APRON CLOSED - suppress From 2019-04-12 08:08 until 2019-05-13 06:01 MAIN APRON CLOSED DUE TO WIP.	P2554/19

ETSB TAXIWAY(S) CLOSED - suppress From 2019-04-15 06:00 until 2019-07-19 11:59 DUE TO CONSTRUCTION WORK MAIN TWY INCLUDING INTERSECTIONS 1, 2 AND	P2525/19
3 CLSD. ETSB OBSTACLE ERECTED - suppress From 2019-04-26 08:15 until 2019-07-26 11:59 CLOSE IN OBSTACLE FOREST ALONG EAST SIDE OF RWY STRIP. HEIGHT 66FT GND.	↑ P2849/19
ETSB OBSTACLE ERECTED - suppress From 2019-04-12 08:33 until 2019-07-15 06:00 MOBILE CRANE TEMP ERECTED UP TO 100FT AGL 1546FT AMSL AT PSN 500956N0070241E, NIGHT MARKED.	P2556/19
ETSL LECHFELD ETSL GROUND CONTROLLED APPROACH SYSTEM UNSERVICEABLE - suppress From 2019-04-29 07:00 until 2019-05-03 10:00 LECHFELD RADAR CLOSED, LTD SVC WILL BE PROVIDED BY MUNICH ACC ON	P2817/19
PUBLISHED FREQ. ETSL GROUND CONTROLLED APPROACH SYSTEM LIMITED - suppress From 2019-04-08 11:00 until 2019-07-05 11:00 AERODROME SURVEILLANCE RADAR U/S.	↑ P2356/19
ETSL GROUND CONTROLLED APPROACH SYSTEM LIMITED - suppress From 2019-04-08 11:00 until 2019-07-05 11:00 RAFIS BELOW 3000FT AMSL NOT POSSIBLE.	P2354/19
ETSL PRECISION APPROACH RADAR (PAR) LIMITED - suppress From 2019-02-11 06:00 until 2019-05-10 11:00 PAR RWY03 RUNWAY POINT OF INTERCEPT (RPI) IS 123FT BEFORE THRESHOLD. DO NOT TOUCH IN FRONT OF THRESHOLD.	P1162/19
ETSL AERODROME HOURS OF SERVICE - suppress From 2019-04-29 00:00 until 2019-05-03 23:59 AD OPS HOURS: MON 0700-1500,	P2816/19
TUE 0700-1500, WED CLSD, THU 0700-1500, FRI 0700-1000.	$\uparrow \hspace*{-2mm}\uparrow$
ETSL RUNWAY ARRESTING GEAR UNSERVICEABLE - suppress From 2019-02-19 09:55 until 2019-05-17 11:00 RWY21 CABLE 1, 2 AND 4 U/S, RWY03 CABLE 1, 3 AND 4 U/S.	P1332/19
ETSL RUNWAY LIMITED - suppress From 2019-02-21 05:50 until 2019-05-16 23:59 RWY03: TDZE CHANGED TO 1820.2(FT) THR ELEVATION CHANGED TO 1820.2(FT)	P1378/19
RWY21: TDZE CHANGED TO 1785.0(FT) THR ELEVATION CHANGED TO 1782.4(FT).	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $

ETSL ALL RADIO NAVIGATION FACILITIES OTHER - suppress P2863/19 From 2019-04-26 09:54 until 2019-06-28 12:00, DAILY 0700-1500 TEST TRANSMITTER IN OPERATION 1,5NM AROUND ETSL AERODROME. IN CASE OF INTERFERENCES WITH COMMUNICATION AND NAVIGATION EQUIPMENT INFORM ETSL TWR ON GUARD. ⇑ **ETSL OBSTACLE ERECTED - suppress** M0303/19 From 2019-04-02 09:53 until 2019-05-12 23:59 CRANE ERECTED AT PSN 481152N0105052E, (324DEG / 1,39NM NW FROM ARP ETSL) MAX HEIGHT 105FT GND / 1886FT AMSL, DAY AND NIGHT MARKED. ⇑ **ETSL INSTRUMENT APPROACH PROCEDURE LIMITED - suppress** P2649/19 From 2019-04-17 09:30 until 2019-07-11 22:00 ARA/IAA RWY 21 TEMPORARY SUSPENDED. ⇑ **ETSL INSTRUMENT APPROACH PROCEDURE LIMITED - suppress** P1040/19 From 2019-02-05 14:35 until 2019-05-03 23:59 EST RWY21/03 TACAN MINIMA CIRCLING CAT D RAISED TO 2970-5.0 1148 (1200-5.0) CAT E RAISED TO 3090-5.0 1268 (1300-5.0). ⇑ **ETSN NEUBURG ETSN OBSTACLE ERECTED - suppress** M0221/19 From 2019-03-07 13:30 until 2019-05-17 23:59 CRANE ERECTED AT PSN 484209N 0111437E (112DEG/1,46NM FROM ARP) , MAX HEIGHT 60FT GND 1300FT AMSL DAY AND NIGHT MARKED. ⇑ **ETSN OBSTACLE ERECTED - suppress** M0142/19 From 2019-02-12 16:30 until 2019-05-10 23:59 CRANE ERECTED AT PSN 484342N 0111008E (304DEG/2,1NM FROM ARP), MAX HEIGHT 102FT GND 1444FT AMSL, NOT MARKED. ⇑ **ETSN OBSTACLE ERECTED - suppress** M0141/19 From 2019-03-15 00:00 until 2019-06-14 23:59 CRANE ERECTED AT PSN 484343N 0111003E (302DEG/2,1NM FROM ARP), MAX HEIGHT 102FT GND 1460FT AMSL, NOT MARKED. ⇑ **ETSN OBSTACLE ERECTED - suppress** M0139/19 From 2019-02-12 15:03 until 2019-05-10 23:59 CRANE ERECTED AT PSN 484341N0111006E (302DEG/2NM FROM ARP), MAX HEIGHT 148FT GND 1335FT AMSL, DAY AND NIGHT MARKED. \uparrow LOIK KUFSTEIN-LANGKAMPFEN **LOIK AERODROME WORK IN PROGRESS - suppress** B0472/19 From 2019-04-01 00:00 until 2019-06-27 09:00 EST DUE TO WORK IN PROGRESS TO IMPROVE THE GROUND REINFORCMENT OF THE RWY TAKE CAUTION FOR LANDING. WE STRONGLY RECOMMEND PPR. ⇑ **EBBU BRUXELLES FIR**

A1052/19

EBBU FLIGHT INFORMATION REGION (FIR) PROHIBITED - suppress

THE LUXEMBOURGISH CIVIL AVIATION AUTHORITY IN EXERCISE OF ITS POWERS IN ACCORDANCE WITH EU REGULATION 2018/1139, ARTICLE 70, AND BASED ON EASA AD 2019-0051-E, INTERDICTS ALL FLIGHT OPERATIONS

From 2019-03-29 13:10 until 2019-06-27 14:00 EST

ACCOMPLISHED ⇑ EBBU VOR/DME UNSERVICEABLE - suppress A1402/19 From 2019-04-30 08:30 until 2019-04-30 11:30 BRUNO DVOR/DME BUN FREQ 110.600MHZ/CH43X U/S DUE TO MAINT. DO NOT USE, FALSE INDICATIONS POSSIBLE ⇑ **EBBU TACAN OTHER - suppress** A1055/19 From 2019-03-29 14:05 until 2019-06-28 16:00 EST BEAUVECHAIN TACAN BBE CH107X MIGHT PRESENT AZIMUTH UNLOCKS IN SECTOR 094-096 104-110 128-130 169-171 192-196 DEGREES. NO OPERATIONAL LIMITATION. PILOTS ARE REQUESTED TO REPORT ANY ABNORMALITY TO ATC ⇑ **EBBU OBSTACLE ERECTED - suppress** B1322/19 From 2019-04-01 05:00 until 2020-06-30 14:00 EST TENNEVILLE PSN 500753N0052801E PYLON ERECTED HGT 130M AGL/622M AMSL. OBSTACLE LIGHTS INSTALLED ⇑ **EBBU OBSTACLE ERECTED - suppress** B1215/19 From 2019-04-01 00:00 until PERM TINLOT ONE LINE BTN PSN 502805N0052154E TO PSN 522749N0052216E ERECTION OF 2 WINDTURBINES. HGT 495 FT AGL. MARKING OR OBST LGT MAY NOT BE PRESENT ⇑ **EBBU OBSTACLE ERECTED - suppress** B1206/19 From 2019-03-20 00:00 until PERM SAINTE-ODE PSN 500045N0053704E ERECTION OF 1 WINDTURBINE. HGT 495FT AGL. MARKING OR OBST LGT MAY NOT BE PRESENT \uparrow **EBBU OBSTACLE ERECTED - suppress** M1705/19 From 2019-04-15 00:00 until PERM ERECTION OF A CHIMNEY AT TIENEN, PSN 504804N 0045757E, HEIGHT 135FT AGL. MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M1390/19 From 2019-04-01 00:00 until 2020-06-30 23:59 CONSTRUCTION OF 1 WIND MEASURING PYLON AT TENNEVILLE, PSN 500753N 0052801E , HEIGHT 430FT AGL, OBSTACLE LIGHTING SHALL BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M1273/19 From 2019-04-01 00:00 until PERM ERECTION OF 2 WINDTURBINES AT TINLOT, ONE LINE FROM PSN 502805N 0052154E TO 0052749N 0052216E , HEIGHT 495FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. GND-495FT AGL \uparrow **EBBU OBSTACLE ERECTED - suppress** M5604/18 From 2018-10-05 00:01 until PERM ERECTION OF 3 WINDTURBINES AT MAASMECHELEN, ONLE LINE FROM PSN 505658N 0054234E TO PSN 505647 0054155E. HEIGHT 493FT AGL. OBSTACLE LIGHTING MIGHT NOT BE PRESENT INITIALLY. ⇑ **EBBU OBSTACLE ERECTED - suppress** M5603/18 From 2018-10-04 13:00 until PERM

OF BOEING 737-8 MAX AND 737-9 MAX OVER LUXEMBOURGISH TERRITORY, EXCEPT THAT A SINGLE NON-COMMERCIAL FERRY FLIGHT WITH UP TO THREE FLIGHT CYCLES MAY BE ACCOMPLISHED TO RETURN THE AEROPLANE TO A

LOCATION WHERE THE EXPECTED CORRECTIVE ACTIONS CAN BE

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ERECTION OF 1 WINDTURBINES AT TESSENDERLO, PSN <u>510351N 0050902E</u>. HEIGHT 591FT AGL. OBSTACLE LIGHTING MIGHT NOT BE PRESENT INITIALLY.

EBBU OBSTACLE ERECTED - suppress M2127/18 From 2018-04-13 06:01 until PERM ERECTION OF 1 WINDTURBINE AT DIEST IN A CIRCLE OF 1NM CENTRED AT PSN 505715N 0050326E, HEIGHT 578FT AGL, MARKING OR OBSTACLE LIGHTING SHALL BE PRESENT. GND TO 578FT AGL \uparrow **EBBU OBSTACLE ERECTED - suppress** M0919/18 From 2018-03-01 00:01 until PERM ERECTION OF 2 WINDTURBINES AT BEKKEVOORT, ONE LINE BTN PSN 505728 0045902N AND <u>505720N 0045945E</u> , HEIGHT 580FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M0867/18 From 2018-03-01 00:01 until PERM ERECTION OF 13 WINDTURBINES AT VILLERS LE BOUILLET, CIRCLE OF 2 NM PSN 503528N 0051541E, HEIGHT 460FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M0273/18 From 2018-01-22 12:18 until PERM ERECTION OF 6 WINDTURBINES AT LIERNEUX, CIRCLE OF 1NM AT PSN 501935N 0054940E, HEIGHT 600FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M0271/18 From 2018-01-22 12:14 until PERM ERECTION OF 3 WINDTURBINES, ONE LINE BETWEEN PSN 510656N 0050050E TO PSN 510649N 0050118E, HEIGHT 200FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. ⇑ **EBBU OBSTACLE ERECTED - suppress** M0270/18 From 2018-01-22 12:05 until PERM ERECTION OF 1 DRILL TOWER AT MOL, PSN 511400N 0050636E, HEIGHT 178FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. GND-178FT AGL ⇑ **EBBU OBSTACLE ERECTED - suppress** M0205/18 From 2018-01-18 11:07 until PERM ERECTION OF 1 WINDMEASURING MAST AT HANNUT IN A CIRCLE OF 1NM CENTERED AT PSN 503842N 0050628E, HEIGHT 328FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. GND-328FT AGL ⇑ **EBBU OBSTACLE ERECTED - suppress** M5101/17 From 2017-10-06 06:30 until PERM (M5100/17 NOTAMN ERECTION OF 4 WINDTURBINES AT FERNELMONT, ONE LINE BETWEEN PSN 503138N 0045528E AND PSN 503128N 0045541E, HEIGHT 500FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. 1 **EBBU OBSTACLE ERECTED - suppress** M5098/17 From 2017-10-06 06:30 until PERM ERECTION OF 6 WINDTURBINES AT OHEY, ONE LINE BETWEEN PSN 502416N 0050546E AND PSN 502515N 0050719E, HEIGHT 500FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. GND-500FT AGL ⇑

ERECTION OF 5 WINDTURBINES AT MODAVE, ONE LINE BETWEEN PSN 502956N

M5097/17

EBBU OBSTACLE ERECTED - suppress

From 2017-10-06 06:30 until PERM

0051534E AND PSN 502948N 0051608E, HEIGHT 500FT AGL, MARKING OR OBSTACLE LIGHTING MAY NOT BE PRESENT. GDN-500FT AGL

EBBU OBSTACLE ERECTED - suppress

From 2019-04-11 14:51 until 2019-05-10 12:00

From 2017-08-08 10:42 until PERM EXTENSION OF THE SKISLOPE, PSN 510725N 0052804E, HEIGHT 330FT

AGL, MARKING OR OBSTACLE LIGHTING IS NOT PRESENT

EBBU OBSTACLE LIGHTS UNSERVICEABLE - suppress

CINEY PSN 501658N0050254E DAY OBST LGT ON WINDTURBINE 5 U/S. 148M

AGL/433M AMSL

EBBU OBSTACLE LIGHTS UNSERVICEABLE - suppress

From 2019-04-11 14:38 until 2019-05-10 12:00 EST

BERLOZ PSN 504150N0051115E OBST LGT ON WINDTURBINES 1,5,6 AND 10

U/S. 147M AGL/281M AMSL

EBBU OBSTACLE LIGHTS UNSERVICEABLE - suppress

From 2018-12-03 08:54 until 2019-07-01 23:59 EST

GENK 505645N0053031E OBST LGT ON TRANSMISSION MAST U/S

HEIGHT 218M AGL

EBBU DANGER AREA ACTIVATED - suppress

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 0800-0850 1200-1250 1300-1350, 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, 1000FT AGL up to 4500FT AMSL

EBD26-ARDENNES 05 ACT

EBBU DANGER AREA ACTIVATED - suppress

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 0800-0850 1200-1250 1300-1350, 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, 1000FT AGL up to 4500FT AMSL

NAV WARNING:

HEAVY JET ACTIVITY TO BE EXPECTED WITHIN DANGER AREA EBD26.

EBBU OVERFLYING PROHIBITED - suppress

From 2019-04-24 06:00 until 2019-04-30 16:00, 24-27 29 30 0600-1600, GND up to 2500FT AMSL

DUE TO MOTION PICTURE RECORDING FOLLOWING RESTRICTIONS APPLY

WITHIN AN AREA DELIMITED BY A CIRCLE WITH RADIUS 3NM CENTERED ON PSN

502305N0050645E.

OVERFLIGHT PROHIBITED FOR MILITARY TRAINING MISSIONS.

EBBU RESTRICTED AREA ACTIVATED - suppress

From 2019-04-29 06:00 until 2019-04-30 11:00, 29 0600-1500, 30 0600-1100, GND up to FL105

EBR04-ELSENBORN 01 ACT

EBBU RESTRICTED AREA ACTIVATED - suppress

From 2019-04-29 06:00 until 2019-04-30 11:00, 29 0600-1500, 30 0600-1100, GND up to FL105

RESTRICTED AREA EBR04 (ELSENBORN 01) ACTIVITY PROGRAM

MORE INFO CAN BE OBTAINED VIA EBMIZGZF OR PHONE 0032 (0) 27524452.

EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 0800-0850 1000-1050 1200-1250 1300-1350. 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1000-1050 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, FL095 up to UNL

TSA26A-ARDENNES 01 ACT.

GENERAL AIR TFC IS ALLOWED TO CROSS TSA26A ON THE TRACK MATIX-MMD ON

A FIXED FL AFTER COOR BTN BELGA RADAR AND CRNA/NORD.

THE TFC WILL REMAIN BELOW FL195

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M4182/17

B1713/19

B1710/19

B6025/18

B1909/19

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M1233/19

⇑

B1410/19

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M1489/19

⇑

A1428/19

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EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

B1935/19

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 0800-0850 1000-1050 1200-1250 1300-1350, 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, 4500FT AMSL up to FL095

TSA26B-ARDENNES 04 ACT

EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

B1549/19

From 2019-04-03 11:13 until 2019-10-01 02:00, DAILY 070 $\overline{0}$ -0200, GND up to 850FT AMSL TSA CREATED OUTSIDE THE HTA12 HR OF ACT FOR UAS INSPECTION FLT

WITHIN AN AREA DELIMITED BY:

<u>504827N0051600E</u> - <u>504823N0051726E</u> - <u>504648N0052610E</u> -

504619N00<u>52546E</u> - <u>504747N0051730E</u> - <u>504753N0051600E</u> -

504827N0051600E.

ALL FLT PROHIBITED EXC SAR, STATE AND MEDICAL FLT

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EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

B1499/19

From 2019-04-01 07:00 until 2019-06-30 14:00, GND up to 2000FT AMSL TSA CREATED OUTSIDE THE HTA02, LFA02, HTA03, LFA03 HR OF ACT FOR UAS INSPECTION FLT WITHIN AN AREA DELIMITED BY:

<u>501953N0055408E</u> - <u>501030N0055842E</u> - <u>500954N0055627E</u> - 501918N0055159E.

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ALL FLT PROHIBITED EXC SAR, STATE AND MEDICAL FLT

EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

M2122/19

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 0800-0850 1000-1050 1200-1250 1300-1350, 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, 4500FT AMSL up to FL095

TEMPO SEGREGATED AREA EBTSA26B ARDENNES 04 ACTIVATED. THE TSA26B IS PERMEABLE DURING ITS ACT FOR TRAFFIC IN AND OUT OF EBFS AND FOR ACFT IN EMERGENCY.

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EBBU TEMPORARY RESTRICTED AREA ACTIVATED - suppress

M2121/19

From 2019-04-29 08:00 until 2019-05-03 13:50, APR 29 $0\overline{800-0850}$ 1000-1050 1200-1250 1300-1350, 30 0800-0850 0900-0950 1200-1250 1300-1350, MAY 02 0900-0950 1000-1050 1300-1350 1400-1450, 03 0800-0850 0900-0950 1200-1250 1300-1350, FL095 up to UNL

TEMPO SEGREGATED AREA EBTSA26A ARDENNES 01 ACTIVATED.

- -DURING ACT EBTSA26A IS NOT PERMEABLE AND TG1 IS CLOSED.
- -GAT TRAFFIC IS ALLOWED TO CROSS THE TSA26A ON THE TRACK MATIX MMD ON A FIXED FL AFTER COORD BTN BELGA RADAR AND CRNA/NORD. THE TRAFFIC WILL REMAIN BELOW FL195.
- -TRANSITS FROM AND TO FRANCE VIA RSL01,RSL10 AND RSL09 WILL NOT BE ALLOWED DURING TSA26A ACT.
- TRANSITS FROM AND TO GERMANY VIA DISKI (SOUTHERN CORRIDOR) WILL NOT BE ALLOWED DURING TSA26A ACT.
- TO COORDINATE A TRANSIT FROM AND TO FRANCE DURING TSA26A ACT, CONTACT BELGA RADAR SUPERVISOR ON +3293892555.

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EDGG LANGEN FIR

EDMM EDGG AREA NAVIGATION ROUTE CHANGED - suppress

B0018/19

From 2019-01-09 12:40 until PERM

RNAV-ROUTE T161:

DELETE RMK CDR3 ON ROUTE SEGMENTS ASPAT - PSA.

ROUTE AVBL FOR PLANNING IN ACCORDANCE WITH RAD PAN EUROPE.

AIP GERMANY, PAGES ENR 3.3-T-7 AND 3.3-T-8, BOTH EFFECTIVE 06 DEC 2018 REFERS.

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EDGG VOR OTHER - suppress

B1346/16

From 2016-10-13 13:46 until PERM

STUTTGART DVOR/DME STG 116,85MHZ, CH115Y. WITHIN RADIAL SECTOR 015 DEG TO 035 DEG AND RADIAL SECTOR 135 DEG TO 160 DEG AND RADIAL

APPROACH AND DEPARTURE PROCEDURES AND IS NOT PERMITTED FOR NON-RADTAL USAGE. ⇑ **EDGG OBSTACLE ERECTED - suppress** F0785/19 From 2019-03-21 07:16 until PERM WIND POWER STATION ERECTED POSITION TOWN GESCHER/TUNGERLOH-PROEBSTING. 515558N 0070115E. ELEV 866 FT / 655 FT AGL. DAY AND NIGHT MARKED. \uparrow **EDGG OBSTACLE ERECTED - suppress** F0747/19 From 2019-03-18 12:56 until PERM 4 WIND POWER STATIONS KEVELAER POSITION 513456N 0061209E. ELEV 558FT/492FT AGL. DAY AND NIGHT MARKED. 介 **EDGG OBSTACLE ERECTED - suppress** F0223/19 From 2019-01-23 14:39 until PERM 2 WIND POWER STATIONS ERECTED POSITION TOWN MECHERNICH/KALLMUTH. 503247N 0063647E. ELEV 2243FT/653FT AGL. DAY AND NIGHT MARKED. \uparrow **EDGG OBSTACLE ERECTED - suppress** F3671/18 From 2018-10-31 08:35 until PERM WIND POWER STATION ERECTED N OF VILLAGE OF HARDT 511306N 0062006E. ELEV 681FT / 454FT AGL. DAY AND NIGHT MARKED. \uparrow **EDGG OBSTACLE ERECTED - suppress** F3522/18 From 2018-10-17 05:48 until PERM 6 WIND POWER STATIONS ERECTED POSITION TOWN LUENEBACH AND KOPSCHEID. 500733N 0061927E. ELEV 2284 FT / 712 FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F2777/18 From 2019-02-01 00:00 until PERM WIND POWER STATION ERECTED E OF CITY OF HUECKELHOVEN. 510336N 0061456E. ELEV 884FT / 586FT AGL. DAY AND NIGHT MARKED. \uparrow **EDGG OBSTACLE ERECTED - suppress** F2258/18 From 2018-07-13 13:02 until PERM WIND POWER PLANT ERECTED AT WATZERATH. 501116N 0062017E. ELEV 2208FT / 653FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F2025/18 From 2018-06-25 06:53 until PERM WIND POWER STATION ERECTED POSITION TOWN WATZERATH/SELLERICH. 501146N 0062012E. ELEV 2222FT/644FT AGL. DAY AND NIGHT MARKED. \uparrow **EDGG OBSTACLE ERECTED - suppress** F1576/18 From 2018-05-09 11:44 until PERM 2 WIND POWER STATIONS ERECTED AT WACHTENDONK 512333N 0062200E. ELEV 483FT/378FTAGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F1261/18 From 2018-04-10 16:00 until PERM 2 WIND POWER STATIONS ERECTED UEDEM/KEPPELN. 514201N 0061511E. ELEV 615FT / 492FT AGL. DAY AND NIGHT MARKED. ⇑ **EDGG OBSTACLE ERECTED - suppress** F0515/18 From 2018-02-09 11:12 until PERM

SECTOR 200 DEG TO 220 DEG AND RADIAL SECTOR 310 DEG TO 325 DEG THE VOR PART MAY ONLY BE USED FOR THE RADIALS IN THE PUBLISHED EN-ROUTE,

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2 WIND POWER STATIONS ERECTED S OF CITY OF STRAELEN.

512351N 0061606E. ELEV 592 FT / 396 FT AGL. DAY AND NIGHT MARKED.

EDGG OBSTACLE ERECTED - suppress From 2017-12-11 09:25 until PERM WIND POWER STATION ERECTED NW OF CITY OF MUELHEIM RUHR 512706N 0064854E. ELEV 699 FT / 491 FT AGL. DAY AND NIGHT MARKED.	F4830/17
EDGG OBSTACLE ERECTED - suppress From 2017-12-07 11:43 until PERM WIND POWER STATION ERECTED PSN 501007N 0061419E TOWN HABSCHEID/HOLLNICH, ELEV 2380FT / 588FT AGL. DAY AND NIGHT MARKED.	F4777/17 ↑
EDGG OBSTACLE ERECTED - suppress From 2017-11-24 07:03 until PERM 2 WIND POWER STATIONS ERECTED AT HALLSCHLAG 502019N 0062543E, ELEV 2581FT/589FT AGL. DAY AND NIGHT MARKED.	F4618/17 ↑
EDGG OBSTACLE ERECTED - suppress From 2017-10-18 13:17 until PERM 4 WIND POWER STATIONS ERECTED PSN 513655N 0064637E, TOWN HUENXE/BRUCKHAUSEN. ELEV 832FT / 679FT AGL. DAY AND NIGHT MARKED.	F4067/17
EDGG OBSTACLE ERECTED - suppress From 2017-10-18 13:13 until PERM 3 WIND POWER STATIONS ERECTED AT HUENXE/BRUCKHAUSEN PSN 513558N 0064637E. ELEV 1076FT/679FT AGL. DAY AND NIGHT MARKED.	F4065/17
EDGG OBSTACLE ERECTED - suppress From 2017-11-27 00:00 until PERM WIND POWER PLANT ERECTED AT HOTTORF, 510053N 0062055E. ELEV 925FT/591FT AGL. DAY AND NIGHT MARKED.	F3828/17
EDGG OBSTACLE ERECTED - suppress From 2017-10-17 00:00 until PERM 3 WIND POWER STATIONS ERECTED AT GROSSKAMPENBERG, 501014N 0061154E. ELEV 2519FT/712FT AGL. DAY AND NIGHT MARKED.	F3824/17
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-09-26 17:36 until PERM 2 WIND POWER STATIONS ERECTED AT HUERTH, <u>505046N 0064954E</u> . ELEV 910FT/558FT AGL. DAY AND NIGHT MARKED.	F3815/17
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-10-01 00:01 until PERM WIND POWER PLANT ERECTED AT STRAELEN/HERONGEN, <u>512241N 0061403E</u> . ELEV 775FT/644FT AGL. DAY AND NIGHT MARKED.	F3435/17
EDGG OBSTACLE ERECTED - suppress From 2017-08-28 13:26 until PERM 2 WIND POWER STATIONS ERECTED 2.4NM NE OF STRAELEN, 512849N 0061827E. ELEV 739FT/655FT AGL. DAY AND NIGHT MARKED.	F3433/17
EDGG OBSTACLE ERECTED - suppress From 2017-08-28 12:23 until PERM HIGH-TENSION LINE BETWEEN SOLINGEN AND REMSCHEID ACROSS RIVER WUPPER. MAST 510946N 0070827E, ELEV 821FT / 175FT AGL.	F3430/17
MAST 510946N 0070805E, ELEV 714FT / 186FT AGL. MAX HEIGHT ABOVE RIVER 384FT AGL, PSN 510946N 0070816E. NOT MARKED. EDGG OBSTACLE ERECTED - suppress From 3018 01 08 00:01 until DEDM.	↑ F2713/17
From 2018-01-08 00:01 until PERM 2 WIND POWER STATIONS ERECTED SE OF CITY OF BERGHEIM	

2 WIND POWER STATIONS ERECTED SE OF CITY OF BERGHEIM,

505621N 0064316E. ELEV 1125FT/589FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2018-01-01 00:00 until PERM	F2710/17
2 WIND POWER STATIONS ERECTED NW OF BERGHEIM <u>505726N 0063501E</u> . ELEV 882FT / 657FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDGG OBSTACLE ERECTED - suppress From 2017-06-23 12:57 until PERM 2 WIND POWER STATIONS ERECTED SW OF CITY OF NEUSS	F2340/17
510911N 0063716E. ELEV 702FT / 492FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-07-24 00:00 until PERM WIND POWER PLANT ERECTED AT HEINSBERG-RANDERATH, 2.5NM S OF	F2311/17
HEINSBERG, <u>510055N 0060633E</u> . ELEV 834FT/586FT AGL. DAY AND NIGHT MARKED.	$\ $
EDGG OBSTACLE ERECTED - suppress From 2017-07-24 00:00 until PERM	F2310/17
5 WIND POWER STATIONS ERECTED 1NM SE OF MONSCHAU-ROHREN, 503210N 0061834E. ELEV 2621FT/679FT AGL. DAY AND NIGHT MARKED.	$ \ $
EDGG OBSTACLE ERECTED - suppress From 2017-07-01 00:01 until PERM	F2079/17
WIND POWER STATION ERECTED S OF CITY OF HEINSBERG. 510111N 0060627E. ELEV 833FT / 586FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-05-09 13:47 until PERM 2 WIND POWER STATIONS ERECTED AT LICHTENBORN.	F1795/17
500651N 0061843E. ELEV 2233FT / 605FT AGL. DAY AND NIGHT MARKED.	$\ $
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-04-05 12:12 until PERM WIND POWER PLANT ERECTED ISSUM-SEVELEN.	F1370/17
512824N 0062611E. ELEV 796FT / 679FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - suppress From 2017-04-03 08:31 until PERM	F1330/17
WIND POWER STATION ERECTED POSITION TOWN WEIBERN <u>502442N 0071014E</u> . ELEV 2279FT/491FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2017-03-31 12:40 until PERM	F1312/17
2 WIND POWER STATIONS ERECTED POSITION TOWN ISSUM/SEVELEN, <u>512922N 0062407E</u> . ELEV 736FT/635FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2017-03-31 11:52 until PERM	F1305/17
3 WIND POWER STATIONS ERECTED POSITION TOWN ISSUM/SEVELEN 512904N 0062705E. ELEV 817 FT / 679 FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-03-31 11:48 until PERM 2 WIND POWER STATIONS ERECTED POSITION TOWN ISSUM/SEVELEN,	F1304/17
512937N 0062358E. ELEV 736FT/635FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDGG OBSTACLE ERECTED - suppress From 2017-03-28 10:07 until PERM	F1265/17

From 2017-03-28 10:07 until PERM

RAILWAY BRIDGE BTN SOLINGEN AND REMSCHEID, <u>510937N 0070802E</u> . ELEV 675FT/351FT AGL. NOT MARKED.	↑
EDGG OBSTACLE ERECTED - suppress From 2017-03-20 00:00 until PERM WIND POWER STATION ERECTED N OF VILLAGE OF NIEDERZIER	F0984/17
505623N 0062948E. ELEV 894FT / 591FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2017-04-15 00:00 until PERM 2 WIND POWER STATIONS ERECTED AT EILSCHEID. 500752N 0062415E. ELEV	F0767/17
2415FT / 588FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2017-02-27 00:00 until PERM WIND POWER PLANT ERECTED AT WACHTENDONK/WANKUM.	F0766/17
512430N 0061852E. ELEV 698FT / 591FT AGL. DAY AND NIGHT MARKED.	↑ F076F417
EDGG OBSTACLE ERECTED - suppress From 2017-03-20 00:00 until PERM 2 WIND POWER STATIONS ERECTED AT EILSCHEID.	F0765/17
500752N 0062415E. ELEV 2415FT / 588FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress	↑ F0754/17
From 2017-02-23 07:43 until PERM 4 WIND POWER STATIONS ERECTED PSN TOWN BERGHEIM, WIEDENFELDER HOEHE. 505851N 0063813E, ELEV 973FT / 575FT AGL. DAY AND NIGHT	1013-411
MARKED.	↑
EDGG OBSTACLE ERECTED - suppress From 2017-02-23 07:30 until PERM 5 WIND POWER STATIONS ERECTED PSN 502537N 0063023E , TOWN DAHLEM.	F0753/17
ELEV 2621FT / 679FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress	↑ F0319/17
From 2017-01-25 14:05 until PERM WIND POWER STATIONS ERECTED POSITION TOWN GREVENBROICH/FRIMMERSDORF 510210N 0063436E. ELEV 994FT/655FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - suppress From 2016-12-12 08:24 until PERM	F4632/16
WIND POWER STATION ERECTED PSN TOWN WACHTENDONK <u>512322N 0062211E</u> . ELEV 498FT / 392FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2016-12-08 13:54 until PERM	F4595/16
WIND POWER STATION ERECTED POSITION TOWN HEINSBER/RANDERATH 510056N 0060616E. ELEV 843FT/589FT AGL. DAY AND NIGHT MARKED.	$ \ \ $
EDGG OBSTACLE ERECTED - suppress From 2016-12-08 10:03 until PERM WIND ROWER STATION ERECTED ROSITION TOWN HEINSBERG (RANDERATH	F4592/16
WIND POWER STATION ERECTED POSITION TOWN HEINSBERG/RANDERATH 510110N 0060642E. ELEV 836FT/589FT AGL. DAY AND NIGHT MARKED.	↑
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2016-12-08 09:47 until PERM WIND POWER STATION ERECTED POSITION TOWN HEINSBERG/RANDERATH	F4590/16
510117N 0060610E. ELEV 831FT/589FT AGL. DAY AND NIGHT MARKED.	1

F4095/16

EDGG OBSTACLE ERECTED - suppress

From 2016-11-03 11:46 until PERM

WIND POWER STATION ERECTED. PSN TOWN MATZERATH, APRX 500833N 0062408E. ELEV 2368FT/655FT GND. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - suppress From 2016-09-29 12:21 until PERM WIND POWER PLANT ERECTED 1NM WSW OF HALLSCHLAG, 502103N 0062427E.	F3715/16
ELEV 2469FT/589FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress From 2016-08-23 12:42 until PERM	↑ F3281/16
WIND MEASURING MAST ERECTED POSITION TOWN GREVENBROICH- NEURATH, FRIMMERSDORF, <u>510201N 0063444E</u> . ELEV 782FT/440FT AGL. DAY AND NIGHT MARKED.	$ \ $
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2016-08-19 06:17 until PERM WIND POWER STATION ERECTED AT TOWN STRAELEN/HERONGEN, 512356N 0061524E. ELEV 714FT/491FT AGL. DAY AND NIGHT MARKED.	F3229/16 ↑
EDGG OBSTACLE ERECTED - suppress From 2016-08-19 06:11 until PERM WIND POWER STATION ERECTED AT TOWN WACHTENDONK, 512448N 0061745E.	F3226/16
ELEV 536FT/392FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress From 2016-07-20 06:39 until PERM	↑ F2706/16
WIND POWER STATION ERECTED PSN TOWN KALKAR-NEULOUISENDORF. 514314N 0061639E. ELEV 744FT/590FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress	↑ F2607/16
From 2016-07-11 05:50 until PERM WIND POWER STATION ERECTED PSN 502631N 0064237E , TOWN BLANKENHEIM. ELEV 2182FT / 413FT AGL. DAY AND NIGHT MARKED.	1
EDGG OBSTACLE ERECTED - <u>suppress</u> From 2016-05-17 11:08 until PERM 11 WIND POWER STATIONS ERECTED PSN N OF VILLAGE OF REUTH, PSN 501910N 0062847E. ELEV 2783FT/644FT AGL. DAY AND NIGHT MARKED.	F1977/16
EDGG OBSTACLE ERECTED - suppress From 2016-05-02 04:00 until PERM 4 WIND POWER STATIONS ERECTED 3NM NW OF TOWN DAHLEM	F1478/16
502443N 0062805E. ELEV 2760FT/679FT AGL. DAY AND NIGHT MARKED. EDGG OBSTACLE ERECTED - suppress From 2016-04-04 06:00 until PERM	↑ F0848/16
WIND POWER PLANT ERECTED AT TOWN ALPEN <u>513447N 0063301E</u> . ELEV 552FT/480FT AGL. DAY AND NIGHT MARKED.	↑ F7254/15
From 2015-11-04 15:18 until PERM WIND POWER PLANT ERECTED 1NM S OF KALKAR. 514255N 0061718E. ELEV 655FT/491FT AGL. DAY AND NIGHT MARKED.	f7254)15
EDGG OBSTACLE ERECTED - suppress From 2015-11-09 06:00 until PERM WIND POWER PLANT ERECTED AT PSN 502022N 0062525E , 1.0NM SW 0F HALLSCHLAG. ELEV 2556FT / 588FT AGL. DAY AND NIGHT MARKED.	F6921/15
The control of the control of the state of t	

F6204/15

EDGG OBSTACLE ERECTED - suppress

From 2015-09-16 08:12 until PERM

568 FT / 492 FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE ERECTED - suppress From 2015-06-18 13:18 until PERM	F3615/15
WIND POWER STATION GOCH/PFALZDORF <u>514329N 0061203E</u> . ELEV 522FT/394FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-04-28 00:26 until 2019-05-12 23:59	F1136/19
OBST LGT WIND POWER STATIONS REUTH <u>501735N 0063022E</u> OUT OF SERVICE. AIP ENR 5.4 RHEINLAND-PFALZ NR. 112 REFERS.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress	F1077/19
From 2019-04-19 18:54 until 2019-05-26 23:59 OBST LGT WIND POWER STATIONS HUETTINGEN, NUSBAUM, HOMMERDINGEN 495530N 0061908E OUT OF SERVICE. AIP ENR 5.4 RHEINLAND-PFALZ NR. 234 REFERS.	ı h
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress	F1066/19
From 2019-04-18 06:07 until 2019-05-02 23:59 OBST LGT RADIO TOWER/LOOK-OUT TOWER HECKENBACH, AUF DEM SCHOENEBERG/EIFEL 502553N 0070414E OUT OF SERVICE. AIP ENR 5.4	
RHEINLAND-PFALZ NR. 32 REFERS.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - <u>suppress</u> From 2019-04-17 11:36 until 2019-05-01 23:59 OBST LGT WIND POWER STATIONS HELLENTHAL/LOSHEIM <u>502045N 0062359E</u>	F1063/19
OUT OF SERVICE. AIP ENR 5.4 NORDRHEIN-WESTFALEN NR. 544 REFERS.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-04-09 08:32 until 2019-06-11 23:59 OBST LGT RADIO TOWER/LOOK-OUT TOWER MOERS-REPELEN 512811N 0063902E OUT OF SERVICE. AIP ENR 5.4 NORDRHEIN-WESTFALEN NR.	F0974/19
251 REFERS.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-03-12 23:32 until 2029-03-13 06:30	F0689/19
OBST LGT RADIO TOWER/LOOK-OUT TOWER ESSEN <u>512651N 0065948E</u> OUT OF SERVICE. AIP ENR 5.4 NORDRHEIN-WESTFALEN NR. 252 REFERS.	\uparrow
EDGG OBSTACLE LIGHTS UNSERVICEABLE - suppress From 2019-04-05 04:46 until 2019-07-04 23:59 EST OBST LIGHT AT PRUEM TOWER NOT MONITORED AND UNRELIABLE.	M0327/19
PSN: <u>501707N0062401E</u> , ELV: 2408FT AMSL / HEIGHT: 167FT AGL.	\uparrow
EDGG MODEL FLYING WILL TAKE PLACE - suppress From 2019-04-13 08:00 until 2019-07-07 15:00, SAT SUN 0800-1500, GND up to 1800FT AMSL MODEL AIRCRAFT 0.5NM RADIUS CENTERED ON 512510N 0064322E, AT	D1103/19
DUISBURG-RHEINHAUSEN (8.3NM N DUESSELDORF VOR/DME DUS).	\uparrow
EDGG MODEL FLYING WILL TAKE PLACE - suppress From 2019-03-31 08:00 until 2019-06-23 18:00, SAT SUN 0800-1800, GND up to 2300FT AMSL MODEL AIRCRAFT ACTIVITY 0.5NM CENTERED ON 503932N 0065604E SWISTTAL (14.5NM WSW KOELN-BONN VOR/DME KBO).	D0110/19
	↑ D004040
EDGG MODEL FLYING WILL TAKE PLACE - suppress From 2019-03-31 08:00 until 2019-06-26 16:00, WED SAT 1200-1600, SUN 0800-1600, GND up to 1800FT AMSL MODEL AIRCRAFT 0,5 NM CENTERED ON 513737N 0063123E, MENZELEN (13	D0048/19

WIND POWER PLANT ERECTED AT ALPEN-DRUEPT. <u>513433N 0063310E</u>. ELEV

NM ENE NIEDERRHEIN NDB LAA).

EDGG MODEL FLYING WILL TAKE PLACE - suppress From 2019-03-01 06:16 until 2019-05-29 19:35, DAILY SR - SS, GND up to 2500FT AMSL MODEL AIRCRAFT 0.5 NM CENTERED ON 511607N 0065916, METTMANN (8.9 NM E DUESSELDORF VOR/DME DUS).	D4407/18 ↑
EDMM MUNICH FIR EDMM AREA NAVIGATION ROUTE CHANGED - suppress	B0194/19
From 2019-03-22 16:16 until 2019-05-22 23:59 RNAV ROUTE L173: ADD REMARK:	D0194/19
FROM TITIG TO MAH WESTBOUND ONLY AVBL ABOVE FL195. (AIP GERMANY, PAGE ENR 3.3-L-4 EFFECTIVE DATE 06 DEC 2018 REFERS)	\uparrow
EDMM NONDIRECTIONAL RADIO BEACON OTHER - suppress From 2016-03-03 02:37 until PERM EGGENFELDEN NDB EGG 393 COMPLETELY WITHDRAWN.	B0323/16
EDMM OBSTACLE ERECTED - suppress	F1085/19
From 2019-04-22 11:18 until 2019-07-21 23:59 EST HIGH CRANE ERECTED AT MUNICH CITY CENTER. 480726N 0113624E. MAX ELEV 2093FT / 344FT AGL. NOT MARKED AND NOT LIGHTED.	\uparrow
EDMM OBSTACLE ERECTED - suppress From 2018-08-20 14:07 until PERM	F2782/18
WIND POWER STATION PSN $481827N$ 0111607E TOWN ERDWEG/WELSHOFEN. ELEV 2324FT / 654FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDMM OBSTACLE ERECTED - suppress From 2018-10-08 00:00 until PERM	F2453/18
WIND POWER STATION ERECTED N OF VILLAGE OF ALTDORF 483505N 0120516E. ELEV 2246 FT / 655FT AGL. DAY AND NIGHT MARKED.	1
EDMM OBSTACLE ERECTED - suppress From 2018-03-06 10:44 until PERM	F0827/18
2 WIND POWER STATIONS AT PSN <u>490034N 0122952E</u> AT WAXENBERG, 1.0NM SW OF WIESENFELDEN. ELEV 2642FT/712FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDMM OBSTACLE ERECTED - suppress From 2018-01-25 11:21 until PERM	F0334/18
2 WIND POWER STATIONS ERECTED SE OF VILLAGE OF PFEFFENHAUSEN, 483828N 0115922E. ELEV 2092FT/491FT AGL. DAY AND NIGHT MARKED.	$ \ \Uparrow$
EDMM OBSTACLE ERECTED - suppress From 2017-07-07 06:21 until PERM	F2472/17
4 WIND POWER STATIONS AT PSN <u>490202N 0111228E</u> , AT STADELHOFEN, 2.0NM N OF MARKT TITTING. ELEV 2455FT / 653FT AGL. DAY AND NIGHT MARKED.	1
EDMM OBSTACLE ERECTED - suppress From 2017 05 03 10:03 until DEDM	F1731/17
From 2017-05-02 10:02 until PERM 2 WIND POWER STATIONS ERECTED AT TOWN BAAR, 483531N 0105544E. ELEV 2208FT/653FT AGL. DAY AND NIGHT MARKED.	\uparrow
EDMM OBSTACLE ERECTED - suppress From 2017-02-24 13:52 until PERM	F0787/17
5 WIND POWER STATIONS ERECTED PSN 485749N 0110645E WORKERSZELLER FORST ELEV 2518FT/656 FT AGL. DAY AND NIGHT MARKED.	$\qquad \qquad $

EDMM OBSTACLE ERECTED - suppress F3377/16 From 2016-10-01 04:00 until PERM WIND POWER PLANT ERECTED AT BRUCK. PSN 480041N 0115708E. ELEV 2430FT / 592FT AGL. DAY AND NIGHT MARKED. ⇑ **EDMM OBSTACLE ERECTED - suppress** F5512/15 From 2015-09-07 06:00 until PERM WIND POWER PLANT ERECTED AT POLLENFELD, 485750N 0111219E. ELEV 2373FT/653FT AGL. DAY AND NIGHT MARKED. ⇑ **EDMM OBSTACLE ERECTED - suppress** F5511/15 From 2015-09-07 06:00 until PERM WIND POWER PLANT ERECTED AT POLLENFELD, 485739N 0111211E. ELEV 2395FT/653FT AGL. DAY AND NIGHT MARKED. ⇑ **EDMM OBSTACLE LIGHTS UNSERVICEABLE - Suppress** F1099/19 From 2019-04-23 13:42 until 2019-05-07 23:59 OBST LGT WIND POWER STATIONS LANGENALTHEIM 485427N 0105540E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 276 REFERS. ⇑ **EDMM OBSTACLE LIGHTS UNSERVICEABLE - suppress** F1097/19 From 2019-04-23 13:39 until 2019-05-07 23:59 OBST LGT WIND POWER STATIONS BERATZHAUSEN/RECHBERG 490646N 0115218E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 238 REFERS. ⇑ **EDMM OBSTACLE LIGHTS UNSERVICEABLE - suppress** F1096/19 From 2019-04-23 13:38 until 2019-05-07 23:59 OBST LGT WIND POWER STATIONS TITTING/GROSSNOTTERSDORF 490246N 0111420E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 185 REFERS. ⇑ **EDMM OBSTACLE LIGHTS UNSERVICEABLE - suppress** F1094/19 From 2019-04-23 13:36 until 2019-05-07 23:59 OBST LGT WIND POWER STATIONS BIDINGEN-BERNBACH 475015N 0104203E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 159 REFERS. ⇑ **EDMM OBSTACLE LIGHTS UNSERVICEABLE - suppress** F1019/19 From 2019-04-13 07:19 until 2019-05-13 23:59 OBST LGT RADIO TOWER/LOOK-OUT TOWER SCHOENGEISING 480756N 0111326E OUT OF SERVICE. AIP ENR 5.4 BAYERN NR. 113 REFERS. ⇑ **EDMM AEROBATICS WILL TAKE PLACE - suppress** D1289/19 From 2019-04-26 13:00 until 2019-07-21 19:06, FRI 1300-SS, SAT SUN SR-SS, MAY 01 SR-SS, MAY 30 SR-SS, JUN 10 SR-SS, JUN 20 SR-SS, 3000FT AMSL up to FL075 AEROBATIC TRAINING AREA (AEROBATIC FLIGHT BOX) ESTABLISHED AT SIRCHENRIED FOR POWER-DRIVEN AEROBATIC FLIGHTS IN VMC 1NM RADIUS CENTERED ON 481525N 0110305E (10.5NM W MAISACH DVOR/DME MAH) ⇑ **EDMM AEROBATICS WILL TAKE PLACE - suppress** D0115/19 From 2019-04-01 13:00 until 2019-05-17 18:49, MON - FRI 1300 - SS, GND up to FL065 AEROBATIC TRAINING AREA (AEROBATIC FLIGHT BOX) 0.5 NM S OF DETTENSCHWANG 1 NM RADIUS CENTERED ON 475539N 110126E (14.5NM SW OBERPFAFFENHOFEN NDB OBI) FOR POWER DRIVEN AEROBATIC FLIGHTS. ⇑ **EDMM DEMOLITION OF EXPLOSIVES WILL TAKE PLACE - suppress** M0319/19 From 2019-04-29 06:00 until 2019-04-30 14:00, DAILY 0600-1400, SFC up to 1000FT AGL DEMOLITION OF EXPLOSIVES 0.5NM RADIUS CENTERED ON 485411N0124219E IN THE VICINITY OF BOGEN (11NM SE RODING VOR/DME RDG)

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ALL AIR TRAFFIC IS REQUESTED TO AVOID THIS AREA.

EDMM DEMOLITION OF EXPLOSIVES WILL TAKE PLACE - suppress

M0281/19

From 2019-04-29 06:00 until 2019-04-30 14:00, DAILY 0600-1400, SFC up to 1000FT AGL DEMOLITION OF EXPLOSIVES 0.5NM CENTERED ON

484953N 0112650E IN THE VICINITY OF HEPBERG

(8NM NW INGOLSTADT TACAN IGL).

ALL AIR TRAFFIC IS REQUESTED TO AVOID THIS AREA.

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EDMM GLIDER FLYING OTHER - suppress

D0963/19

From 2019-04-01 04:54 until 2019-06-30 17:40 EST, DAILY SR-SS, GND up to FL065 HIGH ALTITUDE GLIDER WINCH OPERATION AT FORMER MILITARY AIRPORT LANDSBERG DURING ACITVITY OF LANDSBERG AEROBATIC FLIGHT BOX PUBLISHED IN AIP.

ROPE LENGTH 2500M, GLIDERS WILL REACH A RATE OF CLIMB UP TO 4000FT/MIN.

2NM RADIUS CENTERED ON <u>480423N 0105436E</u> (5NM W LANDSBERG NDB LQ.) ACTUAL ACTVATION PERIODS OF LANDSBERG AEROBATIC FLIGHT BOX ARE AVBL ON LANDSBERG INFO 130.500MHZ.

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EDMM UNMANNED AIRCRAFT WILL TAKE PLACE - suppress

D4540/18

From 2019-01-01 00:00 until PERM, GND up to 5000FT AMSL UAS OPERATION WITH UNMANNED AIRCRAFT UP TO 15KG OVERHEAD AUGSBURG UNIVERSITY CAMPUS 0.5 NM RADIUS CENTERED ON PSN 481957N 0105348E (5.5 NM SSW AUGSBURG NDB AGB).

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EDMM MODEL FLYING WILL TAKE PLACE - suppress

D1064/19

From 2019-04-04 17:54 until 2019-07-02 19:16 EST, DAILY SR-SS, GND up to 3500FT AMSL MODEL FLIGHT ACTIVTY WITHIN CONTROLLED AIRSPACE AT HOHENLINDEN 0.3NM RADIUS CENTERED ON 480946N 0115929E (7NM ESE MUENCHEN VOR/DME MUN).

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EDMM MODEL FLYING WILL TAKE PLACE - suppress

D1063/19

From 2019-04-04 17:53 until 2019-07-02 19:16 $\overline{\text{EST}}$, DAILY SR-SS, GND up to 3400FT AMSL MODEL FLIGHT ACTIVTY WITHIN CONTROLLED AISPACE 0.2NM RADIUS CENTERED ON 480943N 0115448E AT FORSTINNING (4NM ESE MUENCHEN VOR/DME MUN).

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EDMM MODEL FLYING WILL TAKE PLACE - suppress

D0858/19

From 2019-04-05 13:00 until 2019-06-30 19:20, FRI 1300-SS, SAT SUN SR-SS, APR 19 22 MAY 01 30 JUN 10 20 SR-SS, GND up to 3600FT AMSL

MODEL FLIGHT ACTIVTY IN CONTROLLED AISPACE 0,5NM RADIUS CENTERED ON $\frac{480634N}{2}$ 0105036E, HURLACH, (19 NM S AUGSBURG NDB AGB).

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EDMM MODEL FLYING WILL TAKE PLACE - suppress

D0740/19

From 2019-03-31 06:00 until 2019-06-30 19:21, DAILY 0600-SS, GND up to 3600FT AMSL MODEL FLIGHT ACTIVTY IN CONTROLLED AISPACE 0,3NM RADIUS CENTERED ON 481124N 0104238E, SCHWABMUENCHEN (17 NM SW AUGSBURG NDB AGB).

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EDMM MODEL FLYING WILL TAKE PLACE - suppress

D0444/19

From 2019-02-23 06:08 until 2019-05-22 18:55 EST, DAILY SR-SS, GND up to 4400FT AMSL MODEL FLIGHT ACTIVTY IN CONTROLLED AIRSPACE AT MODEL FLYING SITE WEILHEIM, 1NM RADIUS CENTERED ON 475230N 0110648E (14NM SSE LANDBSBERG NDB LQ).

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$\textbf{EDMM MODEL FLYING WILL TAKE PLACE -} \underline{\textbf{suppress}}$

D0297/19

From 2019-02-09 06:31 until 2019-05-05 18:33, SAT SUN SR-SS, APR 19 22 SR-SS, MAY 01 SR-SS, GND up to 3400FT AMSL MODEL FLIGHT ACTIVTY IN CONTROLLED AISPACE AT MODEL FLYING SITE ALLING 0.5NM RADIUS CENTERED ON 480757N 0111623E (3NM N OBERPFAFFENHOFEN NDB OBI NDB)

EDMM MODEL FLYING WILL TAKE PLACE - suppress

D0214/19

From 2019-02-01 06:45 until 2019-04-30 18:28 EST, DAILY SR - SS, GND up to 3400FT AMSL MODEL FLIGHT ACTIVTY IN CONTROLLED AISPACE AT MODEL FLYING SITE BOBINGEN WITHIN 0,5 NM RADIUS CENTERED AT 481726N 0104918E

EHAA AMSTERDAM FIR

EHAA OVERFLYING LIMITED - suppress M0577/19 From 2019-03-15 07:25 until 2019-06-15 23:59, GND up to 1000FT AGL ACFT ARE REQUESTED TO AVOID OVERFLYING OF DE GROOTE PEEL DUE TO BREEDING BIRDS PSN 5121N 00549E RADIUS 1.5NM BTN GND/1000FT AGL. ⇑ **LOVV WIEN FIR** LOVV FLIGHT INFORMATION REGION (FIR) OTHER - suppress A0842/19 From 2019-04-02 12:39 until PERM AIP SUP 004/17 CANCELLED. REF AIP AUSTRIA, GEN 0.3. 1 LOVV FLIGHT INFORMATION REGION (FIR) TRIGGER - suppress A0620/19 From 2019-04-25 00:00 until 2019-05-09 23:59 TRIGGER NOTAM - PERM AIRAC AIP AMDT 218/19 WEF25APR2019. FREE ROUTE AIRSPACE/FRA - INDEX CHART / SLOVENIAN AUSTRIAN PART OF SECSI FRA INCLUDING LOWEST AVAILABLE LEVEL/LAL - FREE ROUTE AIRSPACE/FRA - INDEX CHART / SOUTH EAST COMMON SKY INITIATIVE/SECSI FRA ⇑ LOVV FLIGHT INFORMATION REGION (FIR) OTHER - suppress A0612/19 From 2019-03-12 23:59 until 2019-06-03 12:00 EST THE MINISTERY OF TRANSPORT PROHIBITS FLIGHTS OF ANY BOEING 737-8 MAX AND BOEING 737-9 MAX AIRCRAFT WITHIN THE AUSTRIAN AIRSPACE EXCEPT NON COMMERCIAL FERRY FLIGHTS. ⇑ LOVV FLIGHT INFORMATION REGION (FIR) OTHER - suppress A2413/14 From 2014-12-11 00:00 until PERM REF AIP AUSTRIA, ENR 1.3, ITEM 3 A) / SERA.5025, ITEM A) AND ENR 1.4, ITEM 1.1.1. D) / SERA.6001, ITEM G). OUTSIDE OF CONTROLLED AIRSPACE IFR FLIGHTS PERFORMED BY CIVIL AIRCRAFT ARE PERMITTED ONLY ACCORDING PUBLISHED PROCEDURES. ⇑ LOVV EN-ROUTE SURVEILLANCE RADAR UNSERVICEABLE - suppress A0958/19 From 2019-04-15 06:07 until 2019-07-11 15:00 EST MSSR WEST U/S. REF AIP AUSTRIA ENR 4.1-3

⇑ Other NOTAMs **EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0589/19 From 2019-03-17 07:33 until PERM VOELKLESHOFEN-LICHTENBERG GLIDER SITE VOELKLESHOFEN-LICHTENBERG INFO CHANGED TO 119.610 (8.33 KHZ). ⇑ **EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2985/18 From 2018-12-07 08:25 until PERM **BAUMERLENBACH** BAUMERLENDBACH START INFO CHANGED TO 118.115 (8.33KHZ). ⇑ **EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E2783/18 From 2018-12-07 00:00 until PERM VOELKLESHOFEN-LICHTENBERG VOELKLESHOFEN INFO FREQ CHANGED TO 119.610 (8.33KHZ). \uparrow

EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress E0893/18 From 2018-04-12 13:56 until PERM BURGHOLZHAUSEN ROTORFLUG GMBH BURGHOLZHAUSEN INFO CHANGED TO 131.435 (8.33 KHZ). ⇑ **EDXX AIR/GROUND OPERATING FREQUENCY CHANGED - suppress** E0481/18 From 2018-02-28 13:12 until PERM **ERKELENZ-KUECKHOVEN** KUECKHOVEN INFO CHANGED TO 123.965 (8.33 KHZ). \uparrow **EBHL HELIPORT CLOSED - suppress** B5461/18 From 2018-10-30 08:33 until 2019-04-30 14:00 EST HELIPORT TEMPO CLSD ⇑ **EDXX HELIPORT CLOSED - suppress** E0612/19 From 2019-03-19 14:54 until 2019-06-18 23:59 EST MUENCHEN RINECKER-KLINIK HELIPAD CLSD. ⇑ **EDXX HELIPORT CLOSED - suppress** E0597/19 From 2019-03-18 10:40 until 2019-06-18 23:59 **KOELN-DEUTZ MESSE** HELIPORT CLSD. \uparrow **EDXX HELIPORT CLOSED - suppress** E0580/19 From 2019-03-15 07:11 until 2019-06-14 20:00 KOELN-NIPPES ST.-VINZENZ-HOSPITAL HELIPORT CLSD. ⇑ **EDXX HELIPORT OTHER - suppress** E0457/19 From 2019-02-28 09:10 until 2019-05-29 22:00 BONN-VENUSBERG UNIVERSITAETSKLINIK RANE 275M NNE OF ARP, ELEV 760FT/175FT AGL, JIB 40M. DAY AND NIGHT MARKED. \uparrow **EDXX HELIPORT OTHER - suppress** E0426/19 From 2019-02-24 00:33 until 2019-05-24 23:59 EST SIEGEN EV. JUNG-STILLING-KRHS. AIRFIELD ON A ROOF WITHDRAWN DUE TO CONSTRUCTION WORK. ALTERNATE LANDING SITE ON GROUND LEVEL AVBL 70M NORTH OF THE AIRFIELD ON A ROOF. RESTRICTED USE, INFORMATION VIA HOSPITAL OPERATOR. ⇑ **EDXX HELIPORT CLOSED - suppress** E0343/19 From 2019-04-29 13:00 until 2019-04-30 11:00 DUESSELDORF UNIVERSITAETSKLINIK HELIPORT CLSD DUE TO WIP ⇑ **EDXX HELIPORT CLOSED - suppress** E0329/19 From 2019-02-11 09:18 until 2019-05-11 23:59 EST NUERBURGRING/EIFEL HELIPAD CLSD. ⇑ **EDXX HELIPORT INSTALLED - suppress** E2532/18 From 2018-10-22 04:00 until PERM EV. KLINIKUM NIEDERRHEIN DUISBURG NORD NEW ROOF HELIPAD ARP: <u>513057N 0064600E</u> HEL: 6T MTOW, CLASS 1 FATO/TLOF: 18M X 18M

PPR: +49(0)203 508 56050

AGL: 69FT

AMSL: 142FT

APCH/DEP SECTOR: 270 / 060 DEGREES // 240 / 090 DEGREES

OBSTACLE CLEARANCE 4.5 PERCENT.

EDXX HELIPORT OTHER - suppress E1986/17

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From 2017-08-29 07:11 until PERM

AUGSBURG KLINIKUM

SPECIAL HELIPORT (ROOF) IN OPERATION. HELIPORT (GROUND) WITHDRAWN.

EDXX HELIPORT INSTALLED - suppress E0536/17

From 2017-03-02 01:13 until PERM

ESSEN

UNI-KLINIK

ARP: 512600N 0065920E

HEL: 6T MTOM, PERFORMANCE CLASS 1

FATO/TLOF: 18.00M X 18.00M

PPR: +49 (0)201-723 - 1341 OR 1342

AGL: 68FT AMSL: 396 FT

APCH/DEP SECTOR: 089/269 AND 211/031 OBSTACLE CLEARANCE 4.5PERCENT

APCH/DEP SECTOR: 313/133 AND 163/343 OBSTACLE CLEARANCE 4.5PERCENT

LIMITED. ↑

EDXX OBSTACLE OTHER - suppress E0810/19

From 2019-04-17 04:00 until 2019-07-17 23:59

KOELN UNIKLINIK

CRANE 260M E ARP, ELEV 395FT/230FT AGL, JIB 72.50M, DAY AND NIGHT

MARKED.

EDXX OBSTACLE OTHER - suppress E0776/19

From 2019-04-07 06:08 until 2019-07-02 23:59 EST

MUENCHEN DEUTSCHES HERZZENTRUM

CRANE ERECTED 480913N 0113306E 260M NE OF HELIPAD, ARR AND DEP SECTOR AFFECTED. ELEV 1812FT / 119FT AGL. JIB 41M. DAY AND NIGHT

MARKED.

EDXX OBSTACLE OTHER - suppress E0596/19

From 2019-03-18 10:37 until 2019-06-18 23:59

KOELN UNIKLINIK

CRANE ERECTED 470M NE OF ARP. ELEV 315FT / 155FT AGL, JIB 55M.

DAY AND NIGHT MARKED.

EDXX OBSTACLE OTHER - suppress E0528/19

From 2019-03-07 13:08 until 2019-06-05 23:59 EST

ROSENHEIM KLINIKUM

CRANE APRX 65M SW OF HELIPAD. HEIGHT 145FT AGL. JIB 48M. DAY AND

NIGHT MARKED. SW AND NE DEP AND ARR SECTOR 02/20 CLSD.

EDXX OBSTACLE OTHER - suppress E0485/19

From 2019-03-02 08:44 until 2019-06-02 23:59 EST

REGENSBURG KLINIKUM UNIVERSITAET

2 CRANES NEAR BY OF SOUTHERN APCH/DEP SECTOR 485910N 0120529E.

ELEV 454FT/50M GND. MARKED AND LIGHTED.

EDXX OBSTACLE OTHER - suppress E0397/19

From 2019-02-21 08:00 until 2019-05-18 23:59 EST

TRAUNSTEIN KKRHS.

CRANE 200 N HELIPORT. ELEV 2130FT / 86FT AGL, JIB 32M. DAY AND NIGHT

MARKED. DEP/ARR SECTOR NOT AFFECTED.

EDXX FLIGHT SERVICE STATION (FSS) OPERATING FREQUENCY CHANGED - suppress E2893/18

From 2018-12-06 00:00 until PERM