# ED Quicksheet March 2, 2022

# EDDR-Saarbrücken

RWY	27	09	Cb	ETC
TOMPI* (N)	<b>1M</b> 1N	<b>1L</b> 1K		M, K, L*
	4W	6E	4000ft	W, E*
ZWM (E)	1M*	1L	400	
-Zweibrücken	5W*	8E		
<b>GTQ*</b> (S)	1M	1L	FL80	
-Grostenquin	9W	1E	E	

#### EDFM-Mannheim

RWY	27	09	Cb	Station	Freq
MANEM	8W	8C		CTR	123.925
RILEX	3W	3C		APP	124.800
OLIVI	4W	6C	5000ft	APP	120.350
ROLSO	3W	3C	500	TWR	120.325
UMDAS	<b>7K</b> 4Z	5Q		GND	121.750
WSN-	1K	1M		DEL	134.825

# EDDE-Erfurt

RWY	28	10	Cb	Station	Freq
BAMKI(S)	<b>6W</b>	7E*		CTR	133.225
ERSIL(W)	4W*	6E*		CTR	124.950
LASTO(N)	6W	5E	5000ft	APP	126.175
PILAM(S)	3W*	3E*	50(	TWR	121.155
SOMIX(N)	7W	4E		APN	121.905
TABAT(SE)	3W	3E*		GND	121.755

# EDDG-Münster

RWY	25	07	Cb			
DOMEG (S)	<b>2</b> C 2Z*	<b>3E</b> 2Y*				
HMM- Hamm (S)	1 <b>Z</b>	3Y				
OSN (E)	2C	9E	5000ft			
-Osnabrück	9X		500			
RKN (W)	1C	2E				
-Rekken		9Y				

### EDDW-Bremen

RWY	27	09	Cb	Station	Freq
BASUM (S)	8K 4A	5Q		CTR_B	123.925
<b>EEL</b> - Elde (W)	<b>9K</b> 9W(N)	<b>5Q(S)</b> 5E(N)		APP	124.800
ERLAD (S)	<b>2K</b> 2Z	4Q	4000ft	APP_F	120.350
GESTO (W)	<b>5K</b> 4A	8M	40(	TWR	120.325
NIE- Nienburg (S)	<b>7K</b> 4Z	5Q		GND	121.750
WSN- Wieser (N)	1K	1M		DEL	134.825

#### EDSB-Badenbaden

RWY	21	03	Cb	Station	Freq
GAGSI (SE)	5P*	5N*		CTR	123.275
RNAV	1 <b>Z</b>	1Y*		APP	119.580
STRASBOURG (SW)	6P		7.70	APP	125.050
RNAV	1 <b>Z</b>	1Y*	E	TWR	134.105
TUBLO (S)		9N*		GND	121.835
RNAV	1 <b>Z</b>	1Y*			

# EDFH - Hahn\*

RWY	21	03	Restrictions	
GEBDA (SE)	<b>5L</b> (FL60)	5E		
IDARO (SW)	<b>4Y</b> (FL60) 9L*	<b>8E</b> 4T	4Y only EDDR EDRZ EDSB via Z818, G21	
NVO (N)	3S	3G	by ATC only	5000ft
OLIVI (SE)	3S		by ATC only, non-Jet < 5t	
RUDOT (W)	1S 1L 1Y*	<b>1E</b> 1T	1Y only via Y180 DIK orY181 MAKIK	ಬ
ABSIX (Local IFR)		<b>4L</b> 1K	only local IFR via Z100	
ULKIG (SE)	<b>1S</b> 1L	<b>1E</b> 1T		

#### Legnde

*	climb via SID	*	RNAV
*	climb	*	non-RNAV

### VFR Airspace D

VIII III Space D
Flugsicht 5km
Frei von Wolken
Hauptwolkenuntergrenze 1500ft
Bodensicht 5 km

#### Wake Turbulence

	M	L	5NM
	M	M, H, J	3NM
	Н	L	6NM
req	Ħ	M	5NM
$\frac{1}{3.925}$	H	H, J	4NM
1.800	J	L	8NM
0.350	J	M	7NM
1 225	J	H. J	6 NM