

























North/West departures

South/East departures

SID	SONEB	NETEX	MODRU	LMA	MEVEL	COL	DODEN	GMH	KUMIK	NUDGO	NVO	5000 ft
RFL		even		even	odd	odd	odd	odd	odd	odd	even / odd	
	>=FL140	FL100-FL200	>=FL210			>FL150A@LIPMI	>=FL250	<=FL140	>=FL150A@DEGOM	<=FL245	<=FL90	
05R	5Z 	3Z	6Z 	1Z	9Z	4Z 	6Z 	5Z	4Z 	4Z	2Z	
23L	7T 	5T	1T  / (1K )	2T	3T 	5T 	9T 	9T	6T 	5T	1T	
05L	5J 	3J	6J 	6Y	8J	4J 	6J 	8Y	4J 	4J	2Y	
23R	3H 	2H	1H 	2H	3H 	3H 	3H 	3H	3H 	3H	1U	
	via RKN TELNI BRNAV only	No FL restr. via Z282 DIBIR L179 BRNAV only	BRNAV only	EDLN local IFR	BRNAV only	BRNAV only	unable: KUMIK Jet only	RFL 150+ use KUMIK	BRNAV only	FL rest. only until NUDGO BRNAV only	RFL 100+ use NETEX odd FL only on Route Q760	
Handoff						_N_APP / DN						
						_S_APP / DS						

 Climb via SID

() - On pilot's request, RNP equivalent

Departure interval: 5NM same direction (North/South)

Handoff Levels

23 Betrieb (STAR/Trans)	05 Betrieb (STAR/Trans)
TEBRO 170/170	TEBRO 170/170
XAMOD 100/120	XAMOD 140/140
DOMUX 100/120	DOMUX 140/140
BIKMU 140/140	BIKMU 140/140
LMA 120/120	LMA 120/120
	ELDAR — /170

Precision Approach

RWY	05L	05R	23L	23R
FREQ	110.95	110.15	109.90	109.30
CRS	052°	052°	232°	232°
FAF	DIKMI	NATOS	METMA	REGNO
CAT	CAT I	CAT III B	CAT III B	CAT III A
RVR	>=550m	>=75m	>=75m	>=200m

Communication

GND	XD	_ATIS	123.770	ATIS
	DC	_DEL	121.775	Delivery
	DW	_W_GND	121.900	(West) Ground
	DE	_E_GND	121.600	East Ground
TWR	DT	_TWR	118.300	Tower
APP	DA	_APP	128.550	Pickup
	DF	_F_APP	128.650	Feeder
	DN	_N_APP	128.500	North Approach
	DS	_S_APP	121.350	South Approach
CTR	GC	_CTR	135.725	Groß Langen
	GP	_P_CTR	135.650	Paderborn High
	GT	_T_CTR	127.625	Taunus
	?	_W_CTR	129.870	Langen Info Nord/West
	GU	_U_CTR	123.520	Langen Info West

Holdings

BAM	BOT	LMA	RONAD
3000 AMSL	4000 AMSL	4000 AMSL	4000 AMSL
251° R	238° L	240° R	263° R

Transition Holdings

DL429	DL409	DL524	DL503
4000 AMSL	4000 AMSL	4000 AMSL	4000 AMSL
052° L	052° R	232° R	232° L