

FRANKFURT MAIN

STANDARD INSTRUMENT ARRIVAL ROUTES

RNAV (GPS, DME/DME, DME/DME/IRU) RWY 25L/25C/25R

(STAR)

Designator		EMPAX 5B											
		EMPAX FIVE BRAVO											
Procedure Remark													
Route Type	Path Terminator	Waypoint Identifier	Coordinates	Fly-over	(True Track) MAG Track (°)	Distance (NM)	Turn Direction	Altitude (ft) Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°)	NAV Specification	Remark	
Common	IF	EMPAX	N 48 27 43.05 E 008 59 53.34	N	-	-	-	FL360-FL290+	-	-	RNAV 1	-	
Common	TF	NELLI	N 48 37 39.55 E 009 01 24.54	N	(T005.8) 002	10.0	-	FL320-FL260+	-	-	RNAV 1	-	
Common	TF	KOVAN	N 48 52 56.59 E 009 05 03.45	N	(T008.9) 006	15.5	-	FL270-FL220+	-	-	RNAV 1	-	
Common	TF	KISEK	N 49 00 30.21 E 009 06 08.09	N	(T005.4) 002	7.6	-	FL240-FL210+	-	-	RNAV 1	-	
Common	TF	XINLA	N 49 17 01.13 E 009 08 29.79	N	(T005.3) 002	16.6	-	FL180-FL160+	-	-	RNAV 1	-	
Common	TF	XARCU	N 49 31 41.52 E 009 13 42.09	N	(T013.0) 010	15.1	-	FL110-FL100+	-	-	RNAV 1	-	
Common	TF	ADNIS	N 49 42 00.33 E 009 17 23.55	N	(T013.1) 010	10.6	-	@FL100	-	-	RNAV 1	-	
Common	TF	SPESA	N 49 51 44.07 E 009 20 53.97	N	(T013.1) 010	10.0	-	-	-	-	RNAV 1	-	
Common	TF	CHA	N 49 55 15.97 E 009 02 23.34	N	(T286.6) 283	12.5	-	-	-	-	RNAV 1	-	
Common	TF	DF606	N 49 56 42.71 E 008 54 43.24	N	(T286.3) 283	5.2	-	-	-	-	RNAV 1	-	
Common	TF	DF610	N 50 01 45.80 E 008 55 00.29	N	(T002.1) 359	5.1	-	-	-	-	RNAV 1	-	
Common	TF	DF611	N 50 02 34.21 E 008 58 24.59	N	(T069.8) 066	2.3	-	-	-	-	RNAV 1	-	
Common	TF	DF612	N 50 03 56.30 E 009 04 14.88	N	(T070.0) 067	4.0	-	-	-	-	RNAV 1	-	
Common	TF	DF613	N 50 05 18.10 E 009 10 05.71	N	(T070.0) 067	4.0	-	-	-	-	RNAV 1	-	
Common	TF	DF614	N 50 06 39.59 E 009 15 56.87	N	(T070.1) 067	4.0	-	-	-	-	RNAV 1	-	
Common	TF	DF615	N 50 08 00.79 E 009 21 48.37	N	(T070.2) 067	4.0	-	-	-	-	RNAV 1	-	
Common	TF	DF616	N 50 09 21.68 E 009 27 40.21	N	(T070.3) 067	4.0	-	-	-	-	RNAV 1	-	
Runway	IF	DF616	N 50 09 21.68 E 009 27 40.21	N	-	-	-	-	-	-	RNAV 1	-	
Runway	FM	DF616	N 50 09 21.68 E 009 27 40.21	N	(T070.3) 067	-	-	-	-	-	RNAV 1	-	
Runway	CF	DF426	N 50 15 03.04 E 009 24 30.17	N	(T250.3) 247	-	-	-	-	-	RNAV 1	IAF RWY 25R	
Runway	IF	DF616	N 50 09 21.68 E 009 27 40.21	N	-	-	-	-	-	-	RNAV 1	-	
Runway	FM	DF616	N 50 09 21.68 E 009 27 40.21	N	(T070.3) 067	-	-	-	-	-	RNAV 1	-	
Runway	CF	DF526	N 50 14 21.68 E 009 24 53.24	N	(T250.3) 247	-	-	-	-	-	RNAV 1	IAF RWY 25C	
Runway	IF	DF616	N 50 09 21.68 E 009 27 40.21	N	-	-	-	-	-	-	RNAV 1	-	
Runway	FM	DF616	N 50 09 21.68 E 009 27 40.21	N	(T070.3) 067	-	-	-	-	-	RNAV 1	-	
Runway	CF	DF626	N 50 14 04.23 E 009 25 02.97	N	(T250.3) 247	-	-	-	-	-	RNAV 1	IAF RWY 25L	