

FRANKFURT MAIN

STANDARD INSTRUMENT ARRIVAL ROUTES

RNAV (GPS, DME/DME, DME/DME/IRU) RWY 07L/07C/07R

(STAR)

Designator		EMPAX 5C										
Procedure Remark		EMPAX FIVE CHARLIE										
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	DF635	N 49 58 56.74 E 008 43 00.98	N	(T286.5) 283	13.0	-	-	-	-	RNAV 1	-
Common	TF	DF636	N 49 55 36.32 E 008 29 08.06	N	(T249.6) 246	9.6	-	-	-	-	RNAV 1	-
Common	TF	DF640	N 49 52 59.30 E 008 18 18.40	N	(T249.6) 246	7.5	-	-	-	-	RNAV 1	-
Common	TF	DF641	N 49 51 32.73 E 008 12 22.52	N	(T249.4) 246	4.1	-	-	-	-	RNAV 1	-
Common	TF	DF642	N 49 50 07.98 E 008 06 35.09	N	(T249.4) 246	4.0	-	-	-	-	RNAV 1	-
Common	TF	DF643	N 49 48 42.94 E 008 00 48.00	N	(T249.3) 246	4.0	-	-	-	-	RNAV 1	-
Common	TF	DF644	N 49 47 17.60 E 007 55 01.26	N	(T249.2) 246	4.0	-	-	-	-	RNAV 1	-
Runway	IF	DF644	N 49 47 17.60 E 007 55 01.26	N	-	-	-	-	-	-	RNAV 1	-
Runway	FM	DF644	N 49 47 17.60 E 007 55 01.26	N	(T249.2) 246	-	-	-	-	-	RNAV 1	-
Runway	CF	DF454	N 49 52 56.95 E 007 51 41.15	N	(T069.1) 066	-	-	-	-	-	RNAV 1	IAF RWY 07L
Runway	IF	DF644	N 49 47 17.60 E 007 55 01.26	N	-	-	-	-	-	-	RNAV 1	-
Runway	FM	DF644	N 49 47 17.60 E 007 55 01.26	N	(T249.2) 246	-	-	-	-	-	RNAV 1	-
Runway	CF	DF554	N 49 52 17.43 E 007 52 04.51	N	(T069.1) 066	-	-	-	-	-	RNAV 1	IAF RWY 07C
Runway	IF	DF644	N 49 47 17.60 E 007 55 01.26	N	-	-	-	-	-	-	RNAV 1	-
Runway	FM	DF644	N 49 47 17.60 E 007 55 01.26	N	(T249.2) 246	-	-	-	-	-	RNAV 1	-
Runway	CF	DF654	N 49 51 57.93 E 007 52 16.05	N	(T069.1) 066	-	-	-	-	-	RNAV 1	IAF RWY 07R