

FROM ARP

500

270

2700

300

territory only

ND TRACKS
IC

TRACKS

LEVATIONS
ARE IN FE

RE IN NM

CHINA
FIR LOW

FIR LHCC
HUNGARY

PESAT
6000

269°

6000

FROM ARP

500

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2700

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ND TRACKS
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LEVATIONS
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CHINA
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PESAT
6000

269°

6000

Designator		Route						Remarks		
BALAD 4 N Balad four november transition		BALAD - WW988 - WW982 - WW980 - WW978 - WW976 - WW974 - WW973 - WW972 - WW971								
RNAV Transition Coding Table of BALAD 4 N										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	BALAD	no	N474600.21 E0161402.56				A8000+		RNAV 1	
TF	WW988	no	N475259.15 E0162510.61	042° (047.0°)	10.3		A6000+		RNAV 1	
TF	WW982	no	N475420.48 E0163219.84	069° (074.2°)	5.0	right	A6000+		RNAV 1	
TF	WW980	no	N474931.73 E0163420.29	159° (164.3°)	5.0	right	A6000+		RNAV 1	
TF	WW978	no	N474442.93 E0163620.37	159° (164.3°)	5.0		A6000+	K230-	RNAV 1	
TF	WW976	no	N473954.06 E0163820.04	159° (164.4°)	5.0		A6000+		RNAV 1	
TF	WW974	no	N474114.66 E0164527.78	070° (074.4°)	5.0	left	A6000+		RNAV 1	
TF	WW973	no	N474603.63 E0164328.71	339° (344.5°)	5.0	left	A4000+		RNAV 1	
TF	WW972	no	N475052.53 E0164129.29	339° (344.5°)	5.0		A4000+		RNAV 1	
TF	WW971	no	N475540.56 E0163932.50	339° (344.8°)	5.0		A3000+		RNAV 1	

Designator	Route						Remarks			
MABOD 5 N Mabod five november transition	MABOD - WW987 - WW985 - WW983 - WW981 - WW979 - WW977 - WW975 - WW974 - WW973 - WW972 - WW971									
RNAV Transition Coding Table of MABOD 5 N										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	MABOD	no	N483428.41 E0164124.35				A6000+		RNAV 1	
TF	WW987	no	N482747.10 E0163346.60	212° (217.2°)	8.4		A6000+		RNAV 1	
TF	WW985	no	N481615.72 E0163838.30	159° (164.3°)	12.0	left	A6000+		RNAV 1	
TF	WW983	no	N480638.15 E0164240.10	159° (164.3°)	10.0		A6000+		RNAV 1	
TF	WW981	no	N475701.81 E0164639.46	159° (164.4°)	10.0		A6000+		RNAV 1	
TF	WW979	no	N475212.81 E0164838.67	159° (164.5°)	5.0		A6000+		RNAV 1	
TF	WW977	no	N474723.75 E0165037.51	159° (164.5°)	5.0		A6000+	K230-	RNAV 1	
TF	WW975	no	N474234.67 E0165236.02	159° (164.5°)	5.0		A6000+		RNAV 1	
TF	WW974	no	N474114.66 E0164527.78	250° (254.6°)	5.0	right	A6000+		RNAV 1	
TF	WW973	no	N474603.63 E0164328.71	339° (344.5°)	5.0	right	A4000+		RNAV 1	
TF	WW972	no	N475052.53 E0164129.29	339° (344.5°)	5.0		A4000+		RNAV 1	
TF	WW971	no	N475540.56 E0163932.50	339° (344.8°)	5.0		A3000+		RNAV 1	

Designator		Route					Remarks			
NERDU 5 N Nerdu five november transition		NERDU - WW987 - WW985 - WW983 - WW981 - WW979 - WW977 - WW975 - WW974 - WW973 - WW972 - WW971								
RNAV Transition Coding Table of NERDU 5 N										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	NERDU	no	N482853.39 E0160557.34				A6000+		RNAV 1	
TF	WW987	no	N482747.10 E0163346.60	088° (093.2°)	18.5		A6000+		RNAV 1	
TF	WW985	no	N481615.72 E0163838.30	159° (164.3°)	12.0	right	A6000+		RNAV 1	
TF	WW983	no	N480638.15 E0164240.10	159° (164.3°)	10.0		A6000+		RNAV 1	
TF	WW981	no	N475701.81 E0164639.46	159° (164.4°)	10.0		A6000+		RNAV 1	
TF	WW979	no	N475212.81 E0164838.67	159° (164.5°)	5.0		A6000+		RNAV 1	
TF	WW977	no	N474723.75 E0165037.51	159° (164.5°)	5.0		A6000+	K230-	RNAV 1	
TF	WW975	no	N474234.67 E0165236.02	159° (164.5°)	5.0		A6000+		RNAV 1	
TF	WW974	no	N474114.66 E0164527.78	250° (254.6°)	5.0	right	A6000+		RNAV 1	
TF	WW973	no	N474603.63 E0164328.71	339° (344.5°)	5.0	right	A4000+		RNAV 1	
TF	WW972	no	N475052.53 E0164129.29	339° (344.5°)	5.0		A4000+		RNAV 1	
TF	WW971	no	N475540.56 E0163932.50	339° (344.8°)	5.0		A3000+		RNAV 1	

Designator		Route						Remarks		
PESAT 5 N Pesat five november transition		PESAT - WW991 - WW989 - WW981 - WW979 - WW977 - WW975 - WW974 - WW973 - WW972 - WW971								
RNAV Transition Coding Table of PESAT 5 N										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
IF	PESAT	no	N474253.75 E0170311.37				A6000+		RNAV 1	
TF	WW991	no	N475213.30 E0165842.74	337° (342.0°)	9.8		A6000+		RNAV 1	
TF	WW989	no	N475841.50 E0165535.34	337° (342.0°)	6.8		A6000+		RNAV 1	
TF	WW981	no	N475701.81 E0164639.46	250° (254.6°)	6.2	left	A6000+		RNAV 1	
TF	WW979	no	N475212.81 E0164838.67	159° (164.5°)	5.0	left	A6000+		RNAV 1	
TF	WW977	no	N474723.75 E0165037.51	159° (164.5°)	5.0		A6000+	K230-	RNAV 1	
TF	WW975	no	N474234.67 E0165236.02	159° (164.5°)	5.0		A6000+		RNAV 1	
TF	WW974	no	N474114.66 E0164527.78	250° (254.6°)	5.0	right	A6000+		RNAV 1	
TF	WW973	no	N474603.63 E0164328.71	339° (344.5°)	5.0	right	A4000+		RNAV 1	
TF	WW972	no	N475052.53 E0164129.29	339° (344.5°)	5.0		A4000+		RNAV 1	
TF	WW971	no	N475540.56 E0163932.50	339° (344.8°)	5.0		A3000+		RNAV 1	

RNAV Holding								
Holding Point	Inbound Track ° True	Inbound Track ° MAG	Turn Direction	MAX IAS	Minimum Holding Altitude FT MSL / FL	Time	DIST NM	Remarks
BALAD	038.6°	034°	right		A8000	1 MIN		
MABOD	167.7°	163°	right		A6000	1 MIN		
NERDU	107.6°	103°	right		A6000	1 MIN		
PESAT	273.9°	269°	left		A6000	1 MIN		