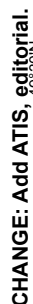


UST-KAMENOGORSK  
RWY 30



TABULAR DESCRIPTION

ADARO 1N RWY30											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	Altitude FT	Speed KT	VPA (°)	Navigation Specification
10	IF	ADARO	-	-	+6.3	-	-	+180 FL/-300 FL	-280	-	RNAV 1
20	TF	SK300	-	139(144.9)	+6.3	35.9	L	+10000/-180 FL	-250	-2.1	RNAV 1
30	TF	SK299	-	139(145.3)	+6.3	15.0	-	+7600/-120 FL	-	-1.5	RNAV 1
40	TF	SK305	-	124(130.7)	+6.3	12.7	L	+5600/-7900	-	-1.5	RNAV 1
50	TF	IFU30	-	215(220.9)	+6.3	6.0	R	+4900/-5800	-230	-1.6	RNAV 1

WAYPOINT LIST

ADARO 1N			
Waypoint Identifier		Coordinates	
ADARO		504706.00N	0815242.00E
SK300		501739.94N	0822458.40E
SK299		500519.69N	0823814.69E
SK305		495703.40N	0825306.58E
IFU30		495231.44N	0824702.13E

TABULAR DESCRIPTION

BANOV 1N RWY30											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	Altitude FT	Speed KT	VPA (°)	Navigation Specification
10	IF	BANOV	-	-	+6.3	-	-	+140 FL/-230 FL	-280	-	RNAV 1
20	TF	SK219	-	175(181.2)	+6.3	15.0	L	+10000/-180 FL	-250	-2.5	RNAV 1
30	TF	SK220	-	175(181.2)	+6.3	13.7	-	+8000/-130 FL	-	-1.4	RNAV 1
40	TF	SK221	-	215(221.1)	+6.3	5.0	R	+7200/-120 FL	-	-1.5	RNAV 1
50	TF	SK305	-	215(221)	+6.3	10.0	-	+5600/-7900	-	-1.5	RNAV 1
60	TF	IFU30	-	215(220.9)	+6.3	6.0	-	+4700/-5800	-230	-1.6	RNAV 1

WAYPOINT LIST

BANOV 1N			
Waypoint Identifier		Coordinates	
BANOV		503704.00N	0830918.00E
SK219		502205.41N	0830848.95E
SK220		500821.88N	0830822.73E
SK221		500436.01N	0830316.63E
SK305		495703.40N	0825306.58E
IFU30		495231.44N	0824702.13E

TABULAR DESCRIPTION

DEVNA 1N RWY30											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	Altitude FT	Speed KT	VPA (°)	Navigation Specification
10	IF	DEVNA	-	-	+6.3	-	-	+120 FL/-190 FL	-280	-	RNAV 1
20	TF	SK220	-	269(275.2)	+6.3	18.1	R	+8900/-130 FL	-250	-2.1	RNAV 1
30	TF	SK221	-	215(221.1)	+6.3	5.0	L	+7200/-120 FL	-	-1.5	RNAV 1
40	TF	SK305	-	215(221)	+6.3	10.0	-	+5600/-7900	-	-1.5	RNAV 1
50	TF	IFU30	-	215(220.9)	+6.3	6.0	-	+4700/-5800	-230	-1.6	RNAV 1

WAYPOINT LIST

DEVNA 1N			
Waypoint Identifier		Coordinates	
DEVNA		500647.00N	0833619.00E
SK220		500821.88N	0830822.73E
SK221		500436.01N	0830316.63E
SK305		495703.40N	0825306.58E
IFU30		495231.44N	0824702.13E