

# Standard Instrument Arrival Coding Tables

## SOUTHEND Runway 05/23 SUMUM 1S

Designator	Sequence Number	Path Terminator	Waypoint Name	Co-ordinates	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Level Constraint	Speed Constraint	Navigation Performance
SUMUM1S	001	IF	SUMUM	513814.25N 0020627.77E	N	-	-	-	-	-	-	RNAV5
SUMUM1S	002	TF	LOGAN	514451.32N 0013642.58E	N	289° (289.9°)	0.8	19.7	LEFT	-	-250	RNAV5
SUMUM1S	003	TF	JACKO	514408.65N 0012536.00E	N	264° (264.3°)	0.8	6.9	-	-	-250	RNAV5
SUMUM1S	004	TF	GEGMU	514253.48N 0010633.89E	N	263° (264.0°)	0.8	11.9	-	6000	-195	RNAV5

## SOUTHEND Runway 05/23 XAMAN 1S

Designator	Sequence Number	Path Terminator	Waypoint Name	Co-ordinates	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Level Constraint	Speed Constraint	Navigation Performance
XAMAN1S	001	IF	XAMAN	514704.77N 0021326.94E	N	-	-	-	-	-	-	RNAV5
XAMAN1S	002	TF	LOGAN	514451.32N 0013642.58E	N	264° (264.6°)	0.8	22.9	-	-	-250	RNAV5
XAMAN1S	003	TF	JACKO	514408.65N 0012536.00E	N	264° (264.3°)	0.8	6.9	-	-	-250	RNAV5
XAMAN1S	004	TF	GEGMU	514253.48N 0010633.89E	N	263° (264.0°)	0.8	11.9	-	6000	-195	RNAV5

## SOUTHEND Runway 05/23 SOVAT 1S

Designator	Sequence Number	Path Terminator	Waypoint Name	Co-ordinates	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Level Constraint	Speed Constraint	Navigation Performance
SOVAT1S	001	IF	SOVAT	504645.67N 0012800.00E	N	-	-	-	-	FL120	-	RNAV5
SOVAT1S	002	TF	ERKEX	505240.62N 0011936.96E	N	317° (318.1°)	0.8	8.0	RIGHT	-	-	RNAV5
SOVAT1S	003	TF	OKVAP	505748.96N 0011955.98E	N	001° (002.2°)	0.8	5.1	RIGHT	FL090	-250	RNAV5
SOVAT1S	004	TF	ATSAP	512715.96N 0013016.98E	N	012° (012.4°)	0.8	30.2	LEFT	FL070	-220	RNAV5
SOVAT1S	005	TF	ADVAS	514053.03N 0012633.13E	N	350° (350.3°)	0.8	13.8	LEFT	-	-220	RNAV5
SOVAT1S	006	TF	GEGMU	514253.48N 0010633.89E	N	279° (279.3°)	0.8	12.6	-	6000	-195	RNAV5

## SOUTHEND Runway 05/23 KATHY 1S

Designator	Sequence Number	Path Terminator	Waypoint Name	Co-ordinates	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Level Constraint	Speed Constraint	Navigation Performance
KATHY1S	001	TF	KATHY	503113.59N 0012000.23W	N	-	-	-	-	-	-	RNAV5
KATHY1S	002	TF	BIDVA	504338.76N 0005839.48W	N	047° (047.4°)	0.8	18.4	RIGHT	FL130	-	RNAV5
KATHY1S	003	TF	EVEXU	504115.78N 0003440.86W	N	098° (098.7°)	0.8	15.4	LEFT	-	-	RNAV5
KATHY1S	004	TF	SOXUX	503546.32N 0005545.48E	N	094° (094.9°)	0.8	57.8	LEFT	-	-	RNAV5
KATHY1S	005	TF	OKVAP	505748.96N 0011955.98E	N	034° (034.7°)	0.8	26.9	LEFT	FL090	-250	RNAV5
KATHY1S	006	TF	ATSAP	512715.96N 0013016.98E	N	012° (012.4°)	0.8	30.2	LEFT	FL070	-220	RNAV5
KATHY1S	007	TF	ADVAS	514053.03N 0012633.13E	N	350° (350.3°)	0.8	13.8	LEFT	-	-220	RNAV5
KATHY1S	008	TF	GEGMU	514253.48N 0010633.89E	N	279° (279.3°)	0.8	12.6	-	6000	-195	RNAV5