

**TABULAR DESCRIPTION**

<b>ILS or LOC z RWY01R</b>											
<b>Serial Number</b>	<b>Path Descriptor</b>	<b>Waypoint Identifier</b>	<b>Flyover</b>	<b>Course ° M (° T)</b>	<b>Magnetic Variation</b>	<b>Distance (NM)</b>	<b>Turn Direction</b>	<b>Altitude (FT)</b>	<b>Speed (KT)</b>	<b>VPA/RDH</b>	<b>Navigation Specification</b>
010	IF	RISSE (IAF)	-	-	+0.58	-	-	+3000	-220	-	RNAV 1
020	TF	RAYPA (IF)	-	015°(014.4°)	+0.58	5.0	-	+2500	-	-	RNAV 1
<b>TRANSITION TO ILS or LOC</b>											
030	TF	BS499 (FAP/FAF)	-	015°(014.4°)	+0.58	4.4	-	@2000	-	-	ILS
040	TF	BS497 (SDF)	-	015°(014.4°)	+0.58	2.1	-	@1300	-	-	ILS
050	TF	MAPt (LOC only) @ RW01R	Y	015°(014.4°)	+0.58	4.0	-	@54	-	-3.0/50	ILS
060	CA	-	-	015°(014.4°)	+0.58	-	-	+1000	-190	-	RNAV 1
070	DF	RENEX	-	-	+0.58	-	R	-	-190	-	RNAV 1
080	HM	RENEX	Y	210°(209.3°)	+0.58	1 minute	L	+3000	-230	-	RNAV 1

**WAYPOINT LIST**

<b>ILS or LOC z RWY01R</b>		
<b>Waypoint Identifier</b>	<b>Coordinates</b>	<b>Pronunciation</b>
RISSE	13° 24' 18.49" N 100° 41' 08.88" E	RIS - SAY
RAYPA	13° 29' 10.33" N 100° 42' 25.43" E	RAY - PAH
BS499	13° 33' 28.06" N 100° 43' 33.12" E	-
BS497	13° 35' 33.14" N 100° 44' 05.91" E	-
RW01R	13° 39' 24.11" N 100° 45' 06.59" E	-
RENEX	13° 51' 48.03" N 100° 50' 55.97" E	RAY - NEKS

CHANGE: AD ELEV. THR ELEV.