

**Standard Arrival Route — Instrument STAR RNAV1 (GNSS) RWY03**

Designator	Route								Remarks	
<b>GOSIS 4A</b>	Track 286° (T293.0°) GOSIS – BANAG; 284° (T290.6°) BANAG- IAF ZVR; GOSIS (K250-;FL130+) – BANAG (K250-;A10000+) - IAF ZVR (A7000+)								STAR for ILS/DME, DVOR/DME, RNP APCH	
RNAV STAR CODING TABLE OF GOSIS 4A										
Path Terminator	Waypoint			Course/ Track Mag(True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Fly Over	Coordinates				Level	IAS		
IF	GOSIS	N	N 39 56 50.0 E 044 59 10.0				FL130+	K250-	RNAV1	
TF	BANAG	N	N 40 03 53.4 E 044 37 25.0	286° (T293.0°)	18.4		A10000+	K250-	RNAV1	
TF	ZVR	N	N 40 08 49.1 E 044 20 17.1	284° (T290.6°)	14.0		A7000+	K220-	RNAV1	

Designator	Route								Remarks	
<b>INDUR 4A</b>	Track 056° (T062.8°) INDUR – ISNUC; 086° (T093.2°) ISNUC - IAF OKUDA; INDUR (K250-; FL140+) – ISNUC ( K230-; A11800+) - IAF OKUDA (A7000+)								STAR for ILS/DME, DVOR/DME, RNP APCH	
RNAV STAR CODING TABLE OF INDUR 4A										
Path Terminator	Waypoint			Course/ Track Mag(True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Fly Over	Coordinates				Level	IAS		
IF	INDUR	N	N 40 06 56.0 E 043 39 53.0				FL140+	K250-	RNAV1	
TF	ISNUC	N	N 40 09 30.4 E 043 46 25.2	056° (T062.8°)	5.6		A11800+	K230-	RNAV1	
TF	OKUDA	N	N 40 08 49.0 E 044 02 11.0	086° (T093.2°)	12.1		A7000+	K220-	RNAV1	