


**STANDARD ARRIVAL CHART - INSTRUMENT (STAR)-ICAO  
DATABASE SPECIFICATIONS**

TRANSITION ALTITUDE : 2200

DOUALA/Intl (FKKD) RWY 12

STANDARD ARRIVALS RWY 12							ARRIVAL WAYPOINTS LIST						
Name	Track						STAR RNP1 RWY 12/30						
	Waypoint Identifier	Coordinates		Radiale /distance position from VOR DME DLA									
ERPIS 1M	RALIN	MBO	ERPIS			KD401	MINRO	ERPIS	03°50'50.4910"N	009°04'42.4710"E	259°	40.8 NM	
	ARDEX							BILOS	03°28'54.0000"N	009°18'49.2000"E	221°	40 NM	
	GEBRO							SIBIL	03°29'29.2060"N	009°45'28.0050"E	179°	30 NM	
BILOS 1M	IPOVO	BILOS			KD402	KD403		NATER	03°30'21.5310"N	009°51'45.4700"E	167°	30 NM	
SIBIL 1M	BATA	MOPOT	SIBIL					IRANA	03°34'27.8000"N	010°01'09.7000"E	148°	30 NM	
NATER 1M	ARASI	NATER						DE	03°47'26.8000"N	010°08'17.0000"E	118°	26.6 NM	
IRANA 1M	ETNOM	IRANA						ONILO	04°25'13.7000"N	010°00'17.7000"E	033°	29.9 NM	
DE 1 M	NLY	INODO	DE						KD401	03°54'15.3000"N	009°20'10.4000"E	259°	25 NM
ONILO 1 A	EPASI	ONILO				ARBOX	KD402	03°43'07.7000"N	009°48'38.0000"E	167°	16.9 NM		
	BIGON						KD403	03°50'58.8000"N	009°43'21.5000"E	189°	8.7 NM		
KOKAM 1 A	KOKAM						KD404	04°06'37.8000"N	009°56'19.0000"E	060°	13.6 NM		
							KOKAM	04°29'26.6000"N	009°34'03.8000"E	341°	31.5 NM		
Beginning of the STAR													
End of the STAR													

APPROACH WAYPOINTS LIST				
RNP APCH RWY 12				
Waypoint Identifier	Coordinates		Radiale /distance position from VOR DME DLA	
	ARBOX	04°10'10,8153"N	009°34'54,7791"E	318°
MINRO	04°01'12,6232"N	009°30'24,1002"E	277°	14.28 NM
SERUR	03°46'18,1290"N	009°38'43,9250"E	205°	14.51 NM
KD501	04°05'41,7227"N	009°32'39,4271"E	298°	13.38 NM
KD502	04°03'25,8112"N	009°37'07,4025"E	298°	8.38 NM
RWY12	04°00'42,7200"N	009°42'28,9580"E	298°	2.38 NM
KD503	03°58'26,7836"N	009°46'56,8938"E	118°	2.62 NM