

**INSTRUMENT
APPROACH
CHART - ICAO**

**AERODROME ELEV 2053 FT
HEIGHTS RELATED TO
THR RWY 33R – ELEV 2016 FT**

**RIYADH / King Khaled Intl (OERK)
ILS Y RWY 33R**

TABULAR DESCRIPTION

ILS Y RWY 33R

Serial Number	Path Description	Waypoint Identifier	Fly Over	Course M°(T°)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (kt)	VPA(°)/RDH(FT)	Navigation Specification
010	IF	RK413	-	-	-3.3	-	-	@4000	-190	-	RNP APCH
020	TF	ITUSO	-	327(330.1)	-3.3	3.0	-	@4000	-190	-	RNP APCH
010	IF	RK517	-	-	-3.3	-	-	+7000	-190	-	RNP APCH
020	TF	ITUSO	-	339(341.9)	-3.3	7.2	-	@4000	-190	-	RNP APCH
010	IF	ITUSO	-	339(341.9)	-	-	-	@4000	-190	-	RNP APCH
020	CF	KIRUP	-	327(330.1)	-3.3	4.6	-	@3500	-	-	-
030	CF	RW33R	Y	327(330.1)	-3.3	4.5	-	+2071	-	-3.0/55	-
040	CF	RK533	Y	327(330.0)	-3.3	3.0	R	-	-220	-	RNP APCH
050	DF	ORBON	-	-	-3.3	-	R	@4000	-220	-	RNP APCH
060	HM	ORBON	Y	237(240.1)	-3.3	1 min	R	@4000	-220	-	RNAV1

WAYPOINT LIST

ILS Y RWY 33R

RK413	24°46'09.2" N 046°49'59.1" E
RK517	24°41'56.7" N 046°50'47.2" E
ITUSO	24°48'45.7" N 046°48'20.5" E
KIRUP	24°52'44.2" N 046°45'50.0" E
RK533	24°59'14.7" N 046°41'43.2" E
ORBON	25°01'50.8" N 046°57'51.5" E
RW33R	24°56'38.30" N 046°43'22.12" E

CHANGE: NEW TABLE

Amdt: Original, 28 Nov 24

ICAO PANS OPS