#### STANDARD DEPARTURE CHART- INSTRUMENT

#### RJNS / SHIZUOKA RNAV SID and TRANSITION **FUJIK TWO DEPARTURE** Basic RNP1 KANZA TRANSITION **GAKKI TRANSITION** NOTE GNSS required. VAR 7°W (2018) **CHAUS** 352633.3N 1380229.3E FL150 KANZA TRANSITION 31.0 **KANZA** 345609.2N 1380938.8E VOR/DME **SHIZUOKA** 12000 SZE 110.65 <del>::-</del>.. CH-43Y 357 357 34°47′49"N/138°11′36"E SHIZUOKA (SZE) 400FT 344748.6N **GAKKI** 1200 1381135.5E 344452.3N 3<sub>00</sub>. 1374050.4E 120 **FUJIK** 37.0 344140.8N 305 283 1382539.2E 7000 **GAKKI TRANSITION** 306 **ONMAE** NS303 343722.7N 343736.5N 1382158.2E 1383456.2E **FUJIK TWO DEPARTURE** 9.0 10.6 10.5 NS301 107 NS302 342900.8N CHANGE: KANZA, KANZA transition renamed 1382012.8E 342712.1N 1383243.5E FUJIK TWO DEPATURE RWY12: Climb on HDG120° at or above 900FT, turn right direct to ONMAE, to NS301, to NS302, to NS303, to FUJIK at or above 7000FT. RWY30: Climb on HDG300° at or above 1200FT, turn left direct to ONMAE, to NS301, to NS302, to NS303, to FUJIK at or above 7000FT. NOTE RWY30: 5.2% climb gradient required up to 1200FT. OBST ALT 915FT located at 2.4NM 293° FM end of RWY30. KANZA TRANSITION From FUJIK, to SZE, to KANZA at or above 12000FT, to CHAUS at or above FL150. **GAKKI TRANSITION** From FUJIK, to GAKKI.

#### STANDARD DEPARTURE CHART-INSTRUMENT

## RJNS / SHIZUOKA

## RNAV SID and TRANSITION

# FUJIK TWO DEPARTURE

## RWY12

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	120 (112.1)	-7.5	_	_	+900	ı	_	Basic RNP1
002	DF	ONMAE	_	_	-7.5	_	R	_	_	_	Basic RNP1
003	TF	NS301	_	197 (189.8)	-7.5	8.5	_	_	_	_	Basic RNP1
004	TF	NS302	_	107 (099.9)	-7.5	10.5	_	_	_	_	Basic RNP1
005	TF	NS303	_	017 (009.9)	-7.5	10.6	_	_	_	_	Basic RNP1
006	TF	FUJIK	_	306 (298.1)	-7.5	8.7	_	+7000	_	_	Basic RNP1

## RWY30

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	300 (292.1)	-7.5	_	_	+1200	_	_	Basic RNP1
002	DF	ONMAE	_	_	-7.5	_	L	_	_	_	Basic RNP1
003	TF	NS301	_	197 (189.8)	-7.5	8.5	_	_	_	_	Basic RNP1
004	TF	NS302	_	107 (099.9)	-7.5	10.5	_	_	_	_	Basic RNP1
005	TF	NS303	_	017 (009.9)	-7.5	10.6	_	_	_	_	Basic RNP1
006	TF	FUJIK	_	306 (298.1)	-7.5	8.7	_	+7000	_	_	Basic RNP1

CHANGE: VAR

#### STANDARD DEPARTURE CHART-INSTRUMENT

# RJNS / SHIZUOKA

## RNAV SID and TRANSITION

# KANZA TRANSITION

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	FUJIK	_	_	-7.5	_	_	+7000	-	_	Basic RNP1
002	TF	SZE	_	305 (298.0)	-7.5	13.1	_	_	_	_	Basic RNP1
003	TF	KANZA	_	357 (349.2)	-7.5	8.5	_	+12000	_	_	Basic RNP1
004	TF	CHAUS	_	357 (349.1)	-7.5	31.0	_	+FL150	_	_	Basic RNP1

# **GAKKI TRANSITION**

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation	1	Turn Direction			I	Navigation Specification
001	IF	FUJIK	_	_	-7.5	_	_	+7000	_	_	Basic RNP1
002	TF	GAKKI	_	283 (275.2)	-7.5	37.0	_	_	_	_	Basic RNP1