

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU

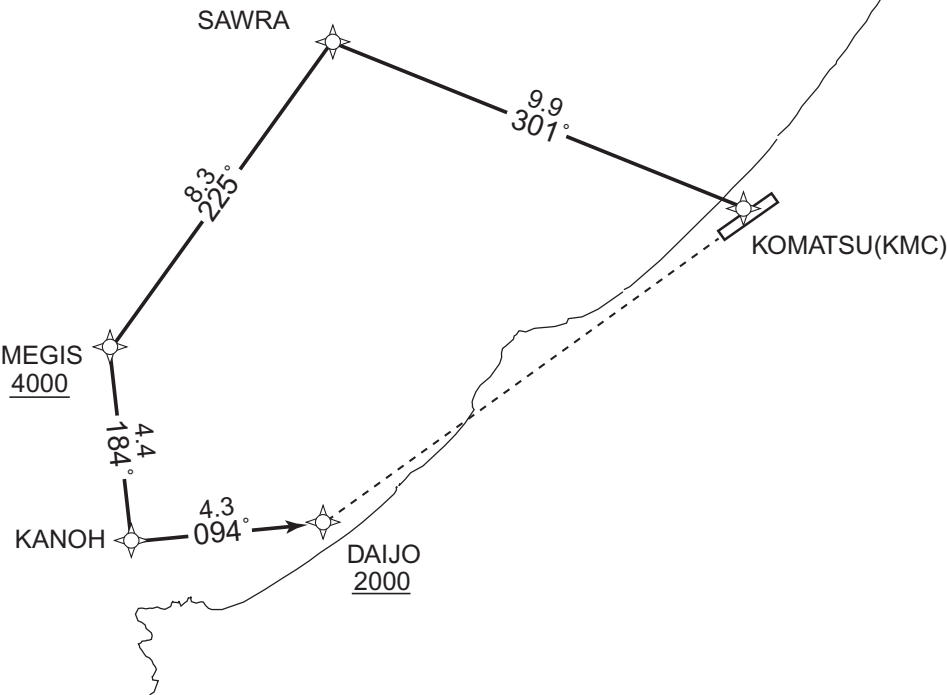
RNAV STAR RWY06

KOMATSU WEST ARRIVAL

RNP1

Note GNSS required.

VAR 9°W



From KMC, to SAWRA, to MEGIS at or above 4000FT, to KANOH, to DAIJO at or above 2000FT.

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	IF	KMC	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	SAWRA	—	301 (292.6)	-8.6	9.9	—	—	—	—	RNP1
003	TF	MEGIS	—	225 (216.5)	-8.6	8.3	—	+4000	—	—	RNP1
004	TF	KANOH	—	184 (175.0)	-8.6	4.4	—	—	—	—	RNP1
005	TF	DAIJO	—	094 (084.9)	-8.6	4.3	—	+2000	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
KMC	362347.3N / 1362415.3E
SAWRA	362735.2N / 1361253.1E
MEGIS	362054.4N / 1360645.1E
KANOH	361631.0N / 1360713.9E
DAIJO	361653.7N / 1361231.8E

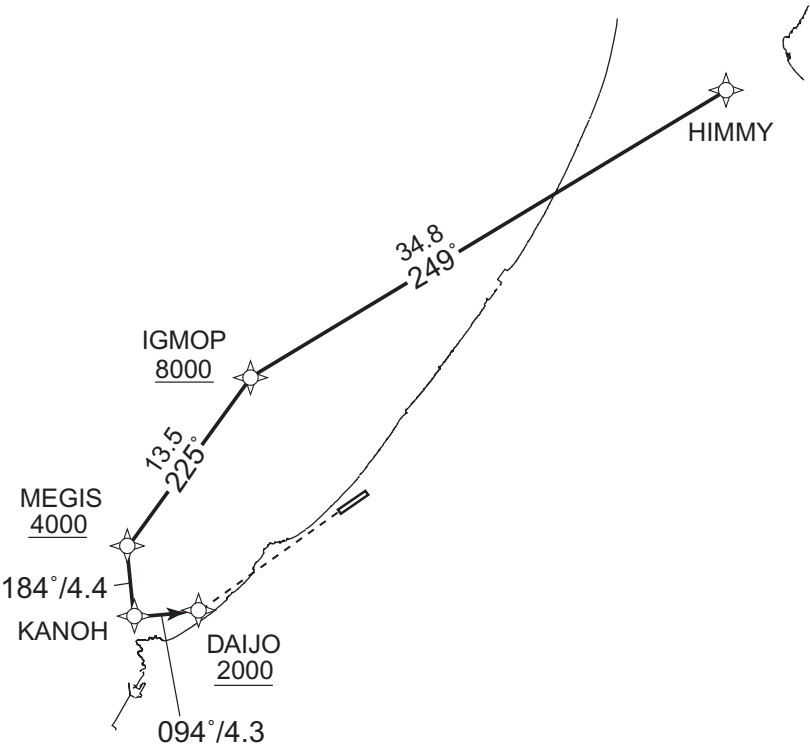
CHANGE : PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU	RNAV STAR RWY06
HIMMY WEST ARRIVAL	RNP1

Note GNSS required.

VAR 9°W



From HIMMY, to IGMOP at or above 8000FT, to MEGIS at or above 4000FT, to KANOH, to DAIJO at or above 2000FT.

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	IF	HIMMY	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	IGMOP	—	249 (239.9)	-8.6	34.8	—	+8000	—	—	RNP1
003	TF	MEGIS	—	225 (216.5)	-8.6	13.5	—	+4000	—	—	RNP1
004	TF	KANOH	—	184 (175.0)	-8.6	4.4	—	—	—	—	RNP1
005	TF	DAIJO	—	094 (084.9)	-8.6	4.3	—	+2000	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
HIMMY	364916.0N / 1365406.9E
IGMOP	363143.7N / 1361642.1E
MEGIS	362054.4N / 1360645.1E
KANOH	361631.0N / 1360713.9E
DAIJO	361653.7N / 1361231.8E

CHANGE : IGMOP established. PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU

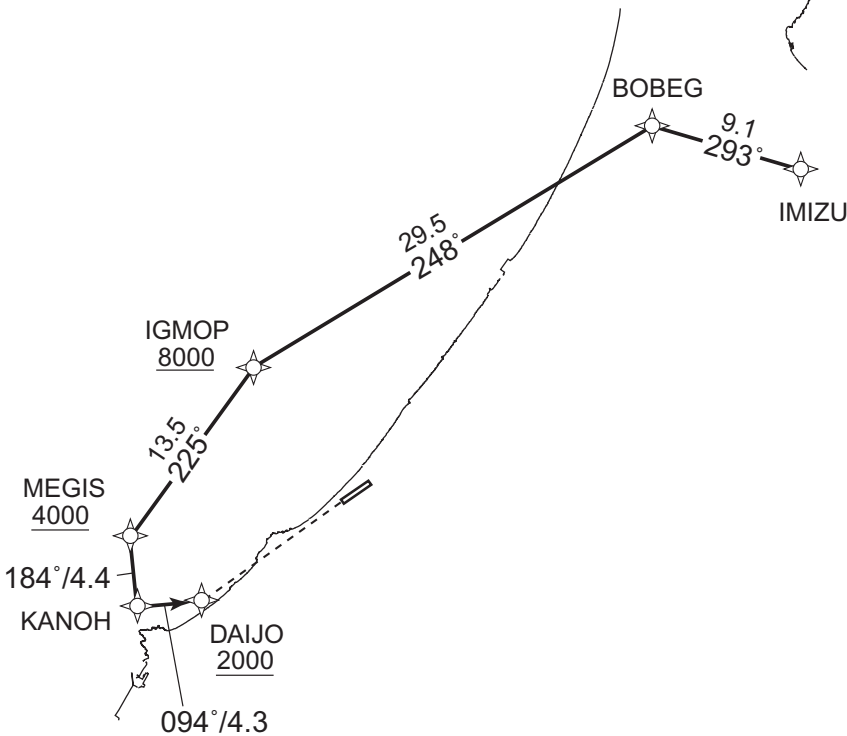
RNAV STAR RWY06

IMIZU WEST ARRIVAL

RNP1

Note GNSS required.

VAR 9°W



From IMIZU, to BOBEG, to IGMOP at or above 8000FT, to MEGIS at or above 4000FT, to KANOH, to DAIJO at or above 2000FT.

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	IF	IMIZU	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	BOBEG	—	293 (284.4)	-8.6	9.1	—	—	—	—	RNP1
003	TF	IGMOP	—	248 (239.8)	-8.6	29.5	—	+8000	—	—	RNP1
004	TF	MEGIS	—	225 (216.5)	-8.6	13.5	—	+4000	—	—	RNP1
005	TF	KANOH	—	184 (175.0)	-8.6	4.4	—	—	—	—	RNP1
006	TF	DAIJO	—	094 (084.9)	-8.6	4.3	—	+2000	—	—	RNP1

Waypoint Coordinates

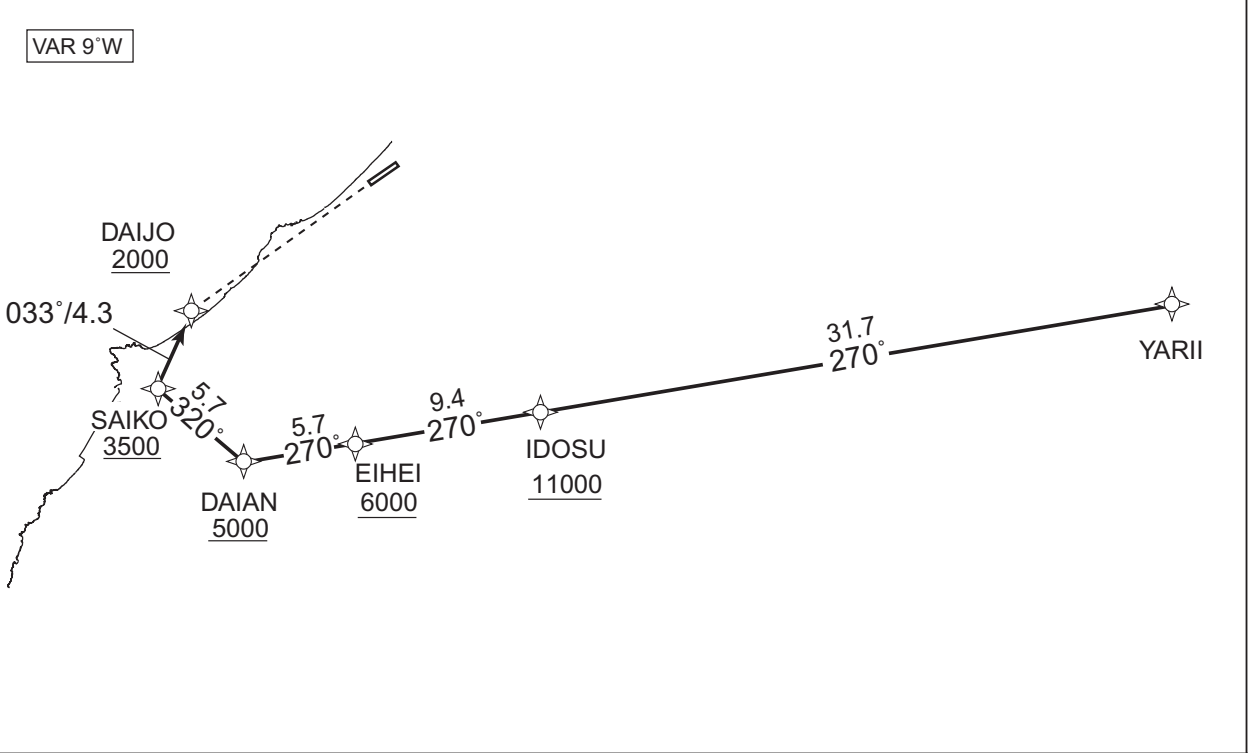
Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
IMIZU	364422.4N / 1365925.6E	MEGIS	362054.4N / 1360645.1E
BOBEG	364637.5N / 1364826.0E	KANOH	361631.0N / 1360713.9E
IGMOP	363143.7N / 1361642.1E	DAIJO	361653.7N / 1361231.8E

CHANGE : BOBEG, IGMOP established. PROC course. VAR. DIST FM IMIZU to IGMOP. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU	RNAV STAR RWY06
YARII WEST ARRIVAL	RNP1

Note GNSS required.



From YARII, to IDOSU at or above 11000FT, to EIHEI at or above 6000FT, to DAIAN at or above 5000FT, to SAIKO at or above 3500FT, to DAIJO at or above 2000FT.

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	IF	YARII	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	IDOSU	—	270 (261.6)	-8.6	31.7	—	+11000	—	—	RNP1
003	TF	EIHEI	—	270 (261.3)	-8.6	9.4	—	+6000	—	—	RNP1
004	TF	DAIAN	—	270 (261.1)	-8.6	5.7	—	+5000	—	—	RNP1
005	TF	SAIKO	—	320 (311.3)	-8.6	5.7	—	+3500	—	—	RNP1
006	TF	DAIJO	—	033 (024.9)	-8.6	4.3	—	+2000	—	—	RNP1

Waypoint Coordinates

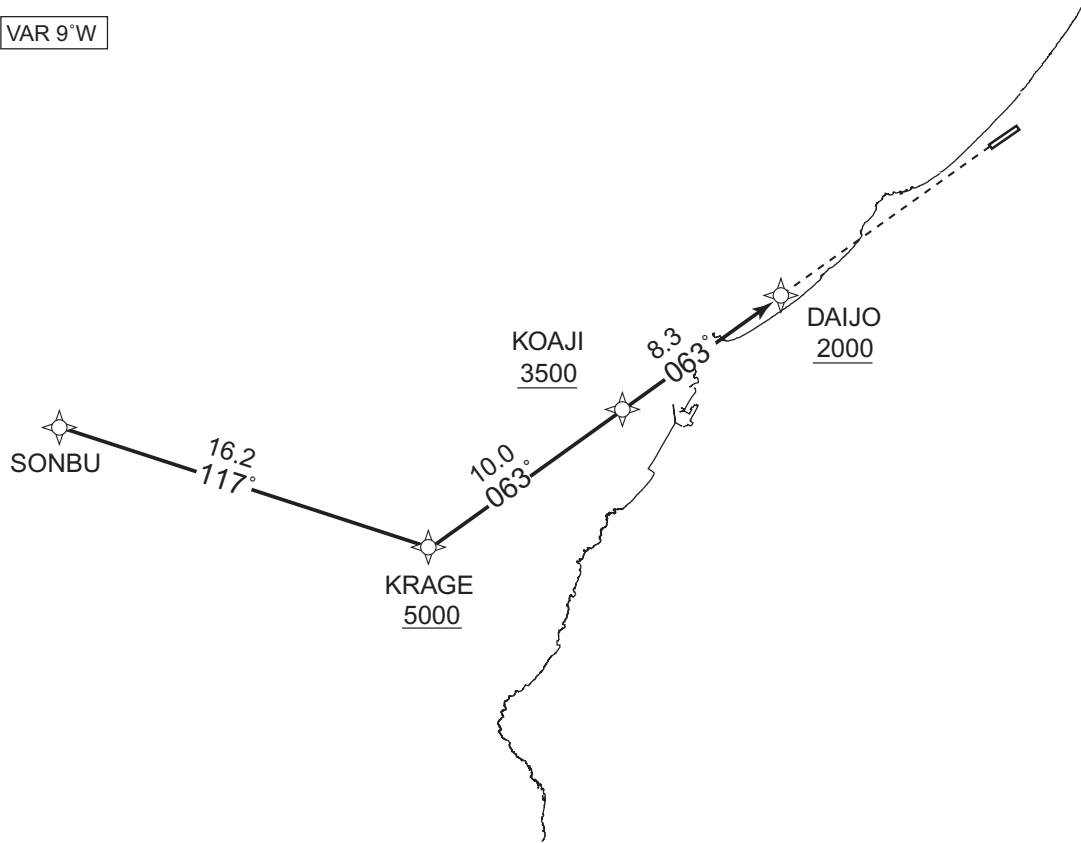
Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
YARII	361613.6N / 1371252.5E	DAIAN	360912.7N / 1361537.5E
IDOSU	361131.0N / 1363400.2E	SAIKO	361259.4N / 1361017.1E
EIHEI	361005.1N / 1362232.5E	DAIJO	361653.7N / 1361231.8E

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU	RNAV STAR RWY06
SONBU WEST ARRIVAL	RNP1

Note GNSS required.

VAR 9°W



From SONBU, to KRAGE at or above 5000FT, to KOAJI at or above 3500FT, to DAIJO at or above 2000FT.

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	IF	SONBU	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	KRAGE	—	117 (108.5)	-8.6	16.2	—	+5000	—	—	RNP1
003	TF	KOAJI	—	063 (054.7)	-8.6	10.0	—	+3500	—	—	RNP1
004	TF	DAIJO	—	063 (054.8)	-8.6	8.3	—	+2000	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
SONBU	361132.3N / 1353502.9E
KRAGE	360622.8N / 1355404.3E
KOAJI	361208.8N / 1360410.4E
DAIJO	361653.7N / 1361231.8E

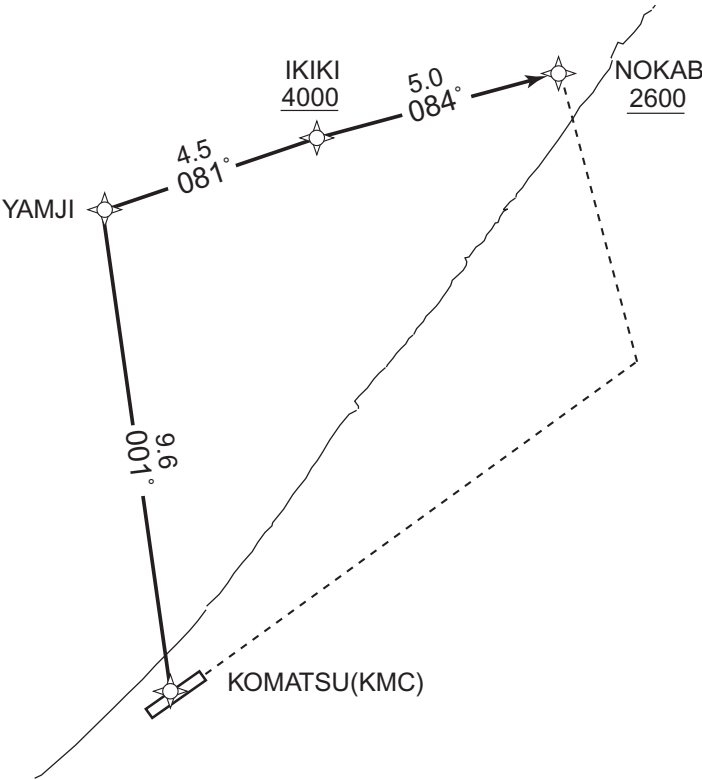
CHANGE : PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU	RNAV STAR RWY24
KOMATSU EAST ARRIVAL	RNP1

Note GNSS required.

VAR 9°W



From KMC, to YAMJI, to IKIKI at or above 4000FT, to NOKAB at or above 2600FT.

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	IF	KMC	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	YAMJI	—	001 (352.5)	-8.6	9.6	—	—	—	—	RNP1
003	TF	IKIKI	—	081 (072.2)	-8.6	4.5	—	+4000	—	—	RNP1
004	TF	NOKAB	—	084 (075.6)	-8.6	5.0	—	+2600	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
KMC	362347.3N / 1362415.3E
YAMJI	363316.8N / 1362242.5E
IKIKI	363438.8N / 1362801.2E
NOKAB	363553.0N / 1363402.3E

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU

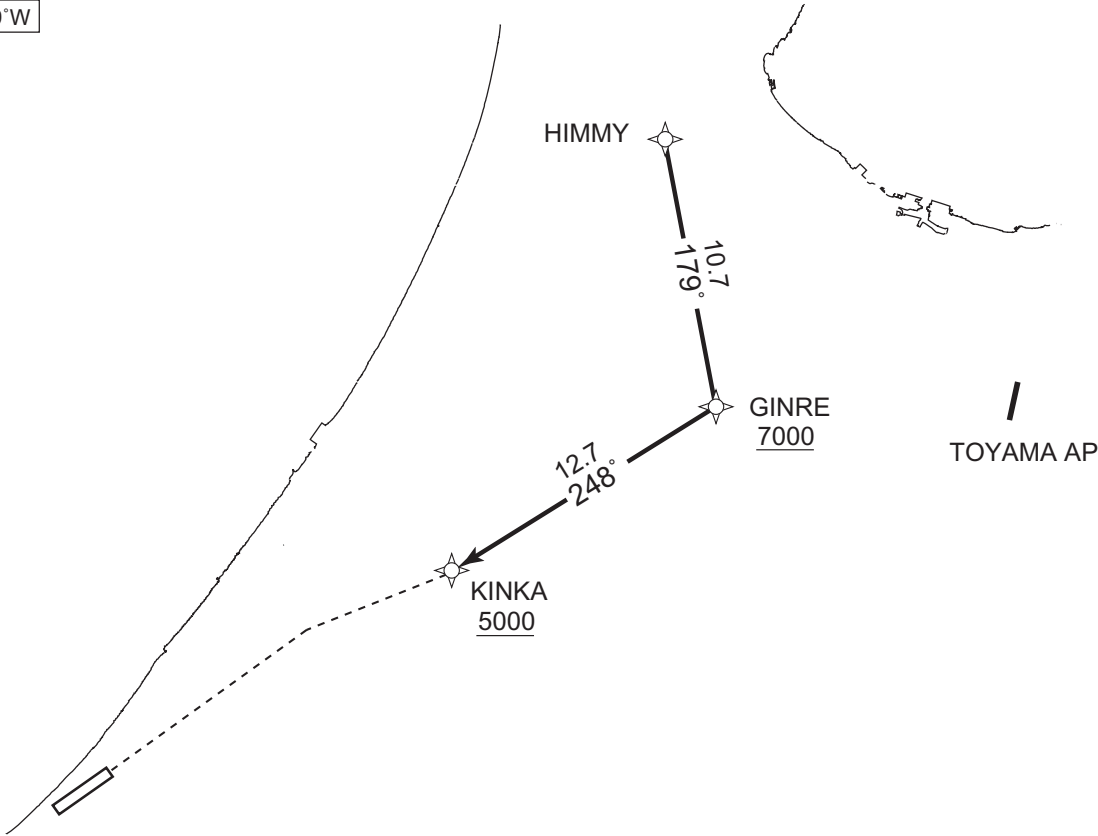
RNAV STAR RWY24

HIMMY EAST ARRIVAL

RNP1

Note GNSS required.

VAR 9°W



From HIMMY, to GINRE at or above 7000FT, to KINKA at or above 5000FT.

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	IF	HIMMY	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	GINRE	—	179 (170.4)	-8.6	10.7	—	+7000	—	—	RNP1
003	TF	KINKA	—	248 (239.1)	-8.6	12.7	—	+5000	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
HIMMY	364916.0N / 1365406.9E
GINRE	363841.4N / 1365621.2E
KINKA	363210.7N / 1364250.6E

CHANGE : PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

RJNK / KOMATSU

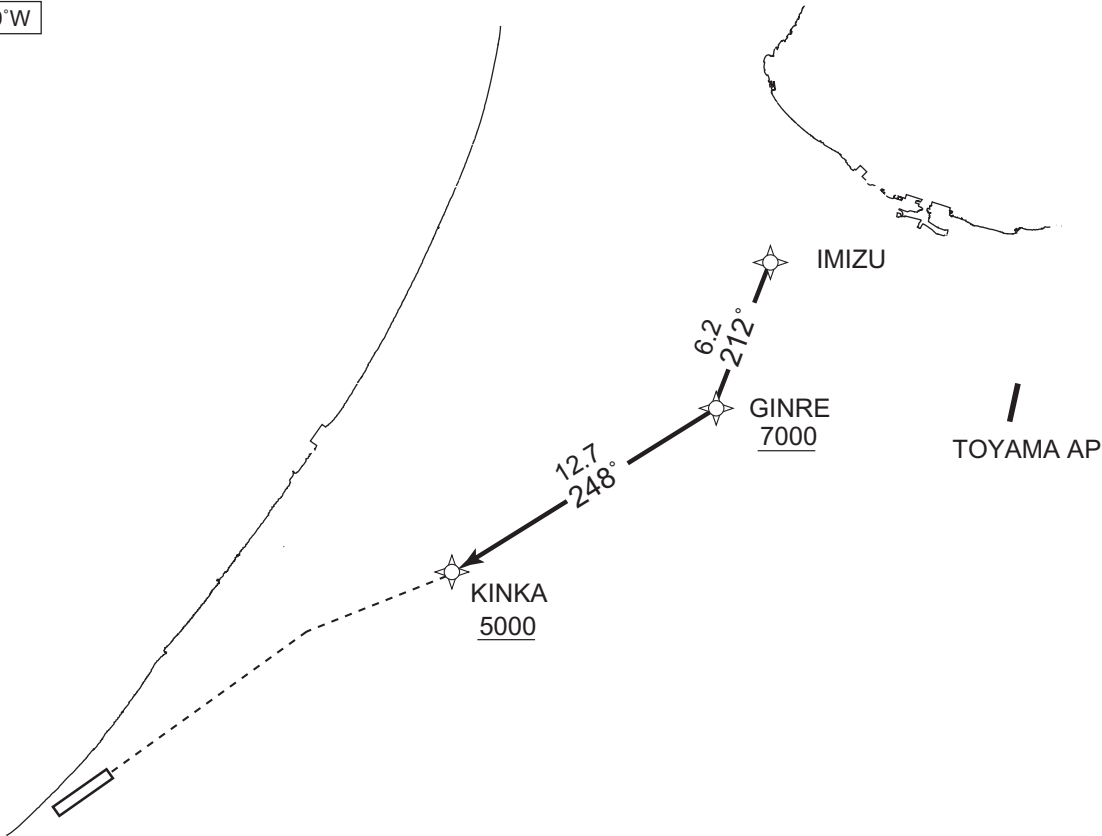
RNAV STAR RWY24

IMIZU EAST ARRIVAL

RNP1

Note GNSS required.

VAR 9°W



From IMIZU, to GINRE at or above 7000FT, to KINKA at or above 5000FT.

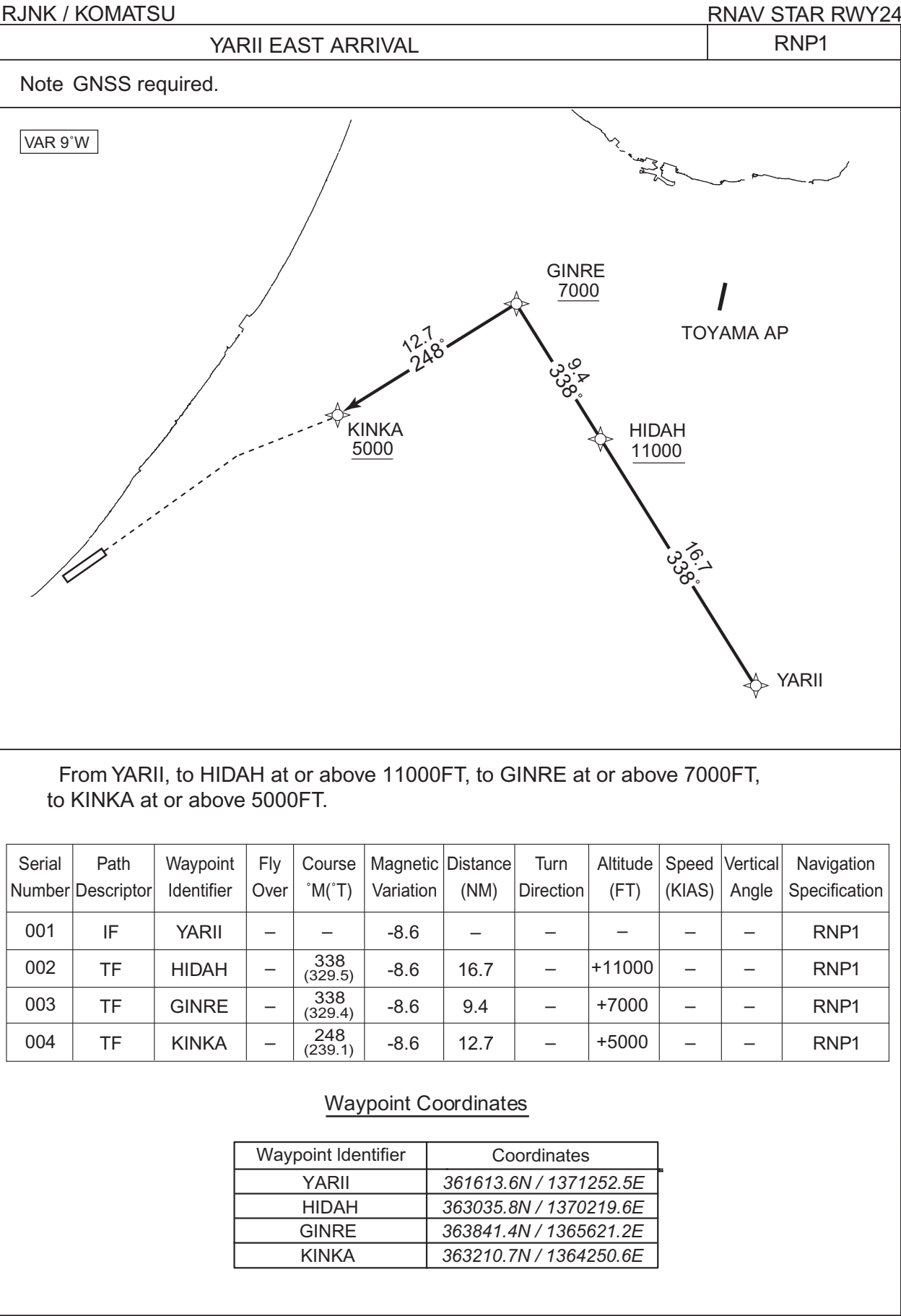
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	IMIZU	—	—	-8.6	—	—	—	—	—	RNP1
002	TF	GINRE	—	212 (203.4)	-8.6	6.2	—	+7000	—	—	RNP1
003	TF	KINKA	—	248 (239.1)	-8.6	12.7	—	+5000	—	—	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
IMIZU	364422.4N / 1365925.6E
GINRE	363841.4N / 1365621.2E
KINKA	363210.7N / 1364250.6E

CHANGE : PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT



CHANGE : PROC course. VAR. Navigation Specification. Waypoint Coordinates added.

STANDARD ARRIVAL CHART-INSTRUMENT

