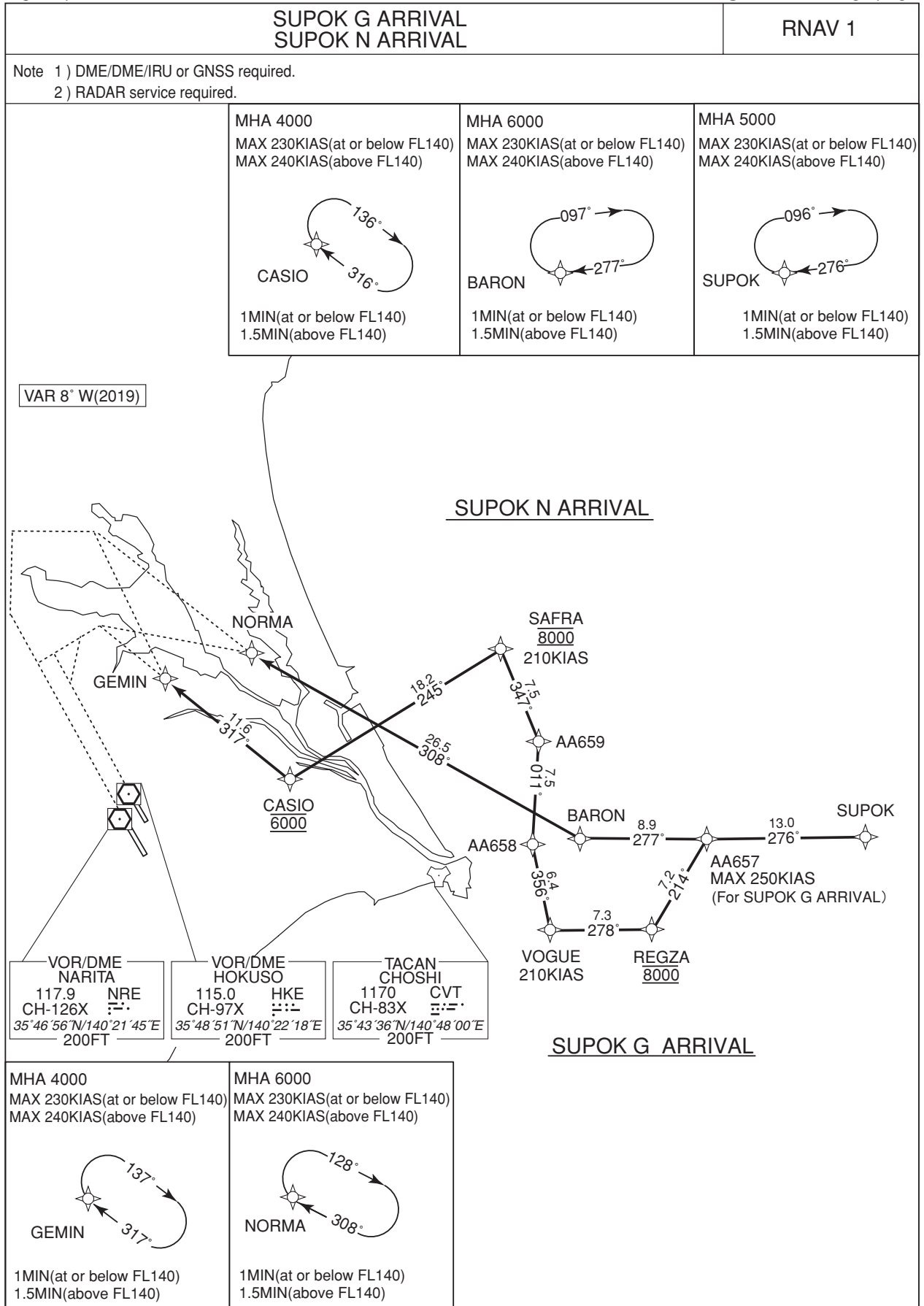


STANDARD ARRIVAL CHART - INSTRUMENT

RJAA / NARITA INTL

RNAV STAR RWY16R/16L



CHANGE : New PROC

STANDARD ARRIVAL CHART - INSTRUMENT

RJAA / NARITA INTL

RNAV STAR RWY16R/16L

SUPOK G ARRIVAL

From SUPOK, to AA657, to REGZA at 8000FT, to VOGUE, to AA658, to AA659, to SAFRA at 8000FT, to CASIO at 6000FT, to GEMIN.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	SUPOK	—	—	-7.5	—	—	—	—	—	RNAV1
002	TF	AA657	—	276 (268.4)	-7.5	13.0	—	—	-250	—	RNAV1
003	TF	REGZA	—	214 (206.8)	-7.5	7.2	—	8000	—	—	RNAV1
004	TF	VOGUE	—	278 (270.3)	-7.5	7.3	—	—	210	—	RNAV1
005	TF	AA658	—	356 (348.4)	-7.5	6.4	—	—	—	—	RNAV1
006	TF	AA659	—	011 (003.1)	-7.5	7.5	—	—	—	—	RNAV1
007	TF	SAFRA	—	347 (339.6)	-7.5	7.5	—	8000	210	—	RNAV1
008	TF	CASIO	—	245 (237.6)	-7.5	18.2	—	6000	—	—	RNAV1
009	TF	GEMIN	—	317 (309.1)	-7.5	11.6	—	—	—	—	RNAV1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Outbound Distance (NM)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	SUPOK	276 (268.6)	-7.5	1.0(-14000) 1.5(+14001)	—	R	5000	—	-230(-14000) -240(+14001)	RNAV1
Hold	CASIO	316 (308.6)	-7.5	1.0(-14000) 1.5(+14001)	—	R	4000	—	-230(-14000) -240(+14001)	RNAV1
Hold	GEMIN	317 (309.1)	-7.5	1.0(-14000) 1.5(+14001)	—	R	4000	—	-230(-14000) -240(+14001)	RNAV1

CHANGE : New PROC

STANDARD ARRIVAL CHART - INSTRUMENT

RJAA / NARITA INTL

RNAV STAR RWY16R/16L

SUPOK N ARRIVAL

From SUPOK, to AA657, to BARON, to NORMA.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDS for RNAV1

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	SUPOK	—	—	-7.5	—	—	—	—	—	RNAV1
002	TF	AA657	—	276 (268.4)	-7.5	13.0	—	—	—	—	RNAV1
003	TF	BARON	—	277 (270.0)	-7.5	8.9	—	—	—	—	RNAV1
004	TF	NORMA	—	308 (300.0)	-7.5	26.5	—	—	—	—	RNAV1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Outbound Distance (NM)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	SUPOK	276 (268.6)	-7.5	1.0(-14000) 1.5(+14001)	—	R	5000	—	-230(-14000) -240(+14001)	RNAV1
Hold	BARON	277 (270.0)	-7.5	1.0(-14000) 1.5(+14001)	—	R	6000	—	-230(-14000) -240(+14001)	RNAV1
Hold	NORMA	308 (300.0)	-7.5	1.0(-14000) 1.5(+14001)	—	R	6000	—	-230(-14000) -240(+14001)	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
AA657	354551.6N / 1411209.1E	NORMA	355900.8N / 1403254.0E
AA658	354540.9N / 1405734.1E	REGZA	353925.8N / 1410809.1E
AA659	355307.6N / 1405804.5E	SAFRA	360006.9N / 1405452.2E
BARON	354551.0N / 1410112.0E	SUPOK	354614.1N / 1412810.0E
CASIO	355021.4N / 1403556.1E	VOGUE	353927.6N / 1405908.4E
GEMIN	355738.6N / 1402450.7E		

CHANGE : New PROC