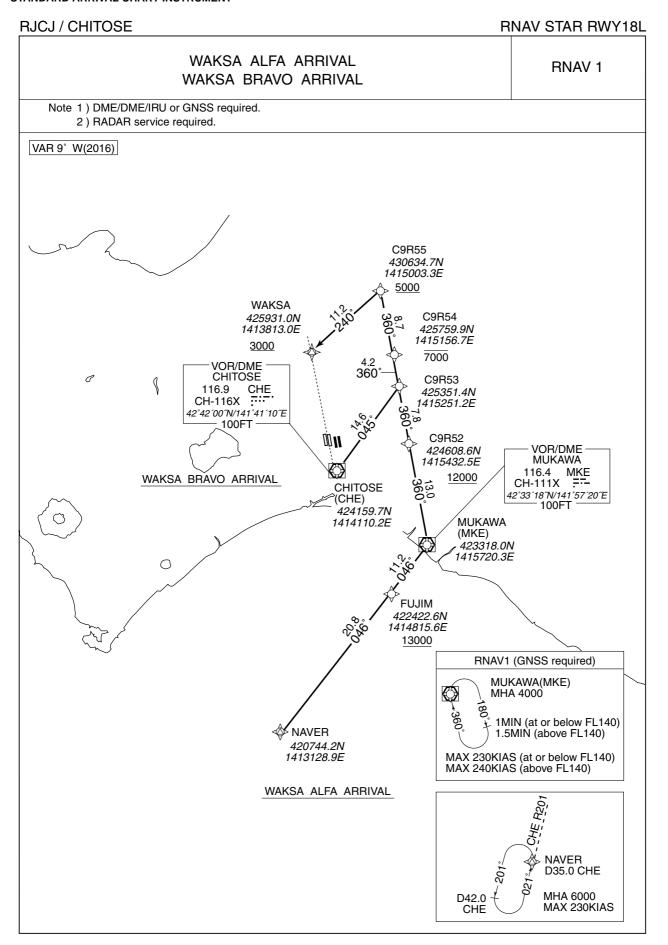
STANDARD ARRIVAL CHART-INSTRUMENT



STANDARD ARRIVAL CHART-INSTRUMENT

RJCJ / CHITOSE

RNAV STAR RWY18L

WAKSA ALFA ARRIVAL

From NAVER, to FUJIM at or above 13000FT, to MKE, to C9R52 at or above 12000FT, to C9R53, to C9R54 at or below 7000FT, to C9R55 at or above 5000FT, to WAKSA at or above 3000FT.

Critical DME	SPE: C9R55 - WAKSA MKE: 10.0NM to MKE - 3.0NM to MKE 10.0NM to C9R52 - 8.0NM to C9R52
DME GAP	3.0NM to MKE - 10.0NM to C9R52
Inappropriate Navaids	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	NAVER	_	_	-9.3	_	_	_	_	_	RNAV1
002	TF	FUJIM	_	046 (036.6)	-9.3	20.8	_	+13000	_	_	RNAV1
003	TF	MKE	_	046 (036.8)	-9.3	11.2	_	_	_	_	RNAV1
004	TF	C9R52	_	360 (350.9)	-9.3	13.0	_	+12000	_	_	RNAV1
005	TF	C9R53		360 (350.9)	-9.3	7.8	_	1	1	_	RNAV1
006	TF	C9R54	_	360 (350.9)	-9.3	4.2	_	-7000	_	_	RNAV1
007	TF	C9R55	_	360 (350.9)	-9.3	8.7	_	+5000	_	_	RNAV1
800	TF	WAKSA	_	240 (230.8)	-9.3	11.2	_	+3000	_	_	RNAV1

Path	Waypoint Identifier	Inbound Course 'M('T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	MUKAWA (MKE)	360 (350.9)	-9.3	1.0(-14000) 1.5(+14001)	R	4000	_	-230(-14000) -240(+14001)	RNAV1

STANDARD ARRIVAL CHART-INSTRUMENT

RJCJ / CHITOSE

RNAV STAR RWY18L

WAKSA BRAVO ARRIVAL

From CHE, to C9R53, to C9R54 at or below 7000FT, to C9R55 at or above 5000FT, to WAKSA at or above 3000FT.

Critical DME	SPE: C9R55 - WAKSA
DME GAP	CHE - 11.0NM to C9R53
Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	CHE	_	_	-9.3	_	_	_	_	_	RNAV1
002	TF	C9R53	_	045 (035.8)	-9.3	14.6	_	_	_	_	RNAV1
003	TF	C9R54	_	360 (350.9)	-9.3	4.2	_	-7000		_	RNAV1
004	TF	C9R55	_	360 (350.9)	-9.3	8.7	_	+5000	_	_	RNAV1
005	TF	WAKSA	_	240 (230.8)	-9.3	11.2	_	+3000	1	_	RNAV1