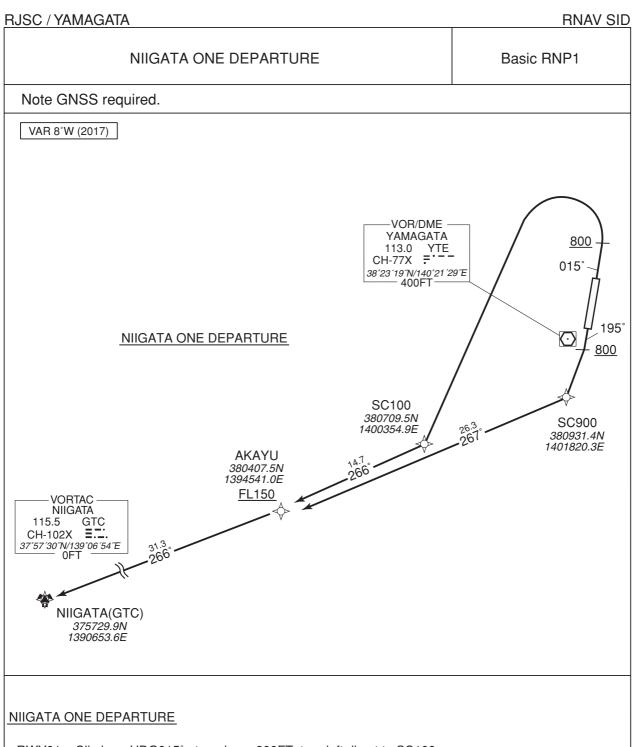
STANDARD DEPARTURE CHART-INSTRUMENT



RWY01: Climb on HDG015° at or above 800FT, turn left direct to SC100,...

RWY19: Climb on HDG195° at or above 800FT, direct to SC900,...

... to AKAYU at or above FL150, to GTC.

Note RWY01: 5.5% climb gradient required up to 2500FT.

OBST ALT 2198FT located at 6.3NM 321° FM end of RWY01.

RWY19: 4.3% climb gradient required up to 800FT.

OBST ALT 722FT located at 2.8NM 182° FM end of RWY19.

STANDARD DEPARTURE CHART-INSTRUMENT

RJSC / YAMAGATA RNAV SID

NIIGATA ONE DEPARTURE

RWY01

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	015 (006.6)	-8.2	_	_	+800	_	_	Basic RNP1
002	DF	SC100	_	_	-8.2	_	L	_	_	_	Basic RNP1
003	TF	AKAYU	_	266 (258.2)	-8.2	14.7	_	+FL150	_	_	Basic RNP1
004	TF	GTC	_	266 (258.0)	-8.2	31.3	_	_	_	_	Basic RNP1

RWY19

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	195 (186.6)	-8.2	_	_	+800	_	_	Basic RNP1
002	DF	SC900	_	_	-8.2	_	_	_	_	_	Basic RNP1
003	TF	AKAYU	_	267 (258.3)	-8.2	26.3	_	+FL150	_	_	Basic RNP1
004	TF	GTC	_	266 (258.0)	-8.2	31.3	_	_	_	_	Basic RNP1