

DRRN - Niamey - Diori Hamani

Airport details

State	Niamey Capital District
Country	Niger
Region	DR
Elevation	730ft (223m)
Timezone	GMT +1
Coordinates	13.48166, 2.17036
Type	land
ICAO code	DRRN
IATA code	NIM
FAA code	n/a

Runway info

Runway 09R / 27L	
length	3003m (9852ft)
bearing	87° / 267°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)
Runway 09L / 27R	
length	1623m (5325ft)
bearing	87° / 267°
width	40m (131ft)
surface	gravel
displacement threshold	61m (200ft) / 0m (0ft)

Communication

DIORI HAMANI NIAMEY TWR	119.700
DIORI HAMANI NIAMEY TWR	118.100
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Approach frequencies

ILS-cat-I	09R	109.9	18.00mi
3° GS	09R	109.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
NY	NIAMEY VOR/DME	2.1	90.8°	114.10

Departure and arrival routes

Transition altitude 3300ft

SID end points

	distance	outbound direction
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RW09R

GASO1E	175.7	20°
ABAL1E	208.3	43°
DAMN1E	165.6	59°
POLK1E	82.0	87°
DELO1E	81.9	100°
VOLT1E	80.6	169°
TATA1E	149.1	178°
IRNI1E	79.7	195°
GAPA1E	184.2	217°
BANG1E	77.9	253°
EDKO1E	77.8	266°
KILK1E	154.8	282°
BONK1E	153.2	287°
GALE1E	79.0	323°
INEP1E	166.4	357°

RW27L

GASO1W	175.7	20°
ABAL1W	208.3	43°
DAMN1W	165.6	59°
POLK1W	82.0	87°
DELO1W	81.9	100°
VOLT1W	80.6	169°
TATA1W	149.1	178°
IRNI1W	79.7	195°
GAPA1W	184.2	217°
BANG1W	77.9	253°
EDKO1W	77.8	266°
KILK1W	154.8	282°
BONK1W	153.2	287°
GALE1W, GALE2W	79.0	323°
INEP1W, INEP2W	166.4	357°

STAR starting points

	distance	inbound direction
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ALL

IRNI2V	79.7	15°
GAPA2V	184.2	37°
BANG2V	77.9	73°
FAND2V	169.4	86°

	KILK2V	154.8	102°
	BONK2V	153.2	107°
	GALE2V	79.0	143°
	EPEL2V	80.5	183°
	GASO2V	175.7	200°
	ABAL2V	208.3	223°
	DAMN2V	165.6	239°
	POLK2V	82.0	267°
	VOLT2V	80.6	349°
	TATA2V	149.1	358°
RW09R			
	NEBD1B, IRNI2R	79.7	15°
	SORK1R, GAPA2R	184.2	37°
	ETRO1R, BANG2R	77.9	73°
	TUPI1R	77.8	86°
	ULGA1R	130.2	102°
	KILK2R	154.8	102°
	BONK2R	153.2	107°
	VOXI1R, GALE2R	79.0	143°
	DEPA1P	166.4	177°
	EPEL2R	80.5	183°
	GASO2R, GUMA1P	175.7	200°
	IRAD1P	25.0	226°
	KOKA1P	165.6	239°
	LIGI1P	82.0	267°
	MOVA1B	115.9	280°
	RILO1B	105.4	305°
	PIVD1B	80.6	349°
	OVRE1B	149.1	358°
RW27L			
	NEBD1K, IRNI2L	79.7	15°
	SORK1K	184.2	37°
	ETRO1K	77.9	73°
	TUPI1K	77.8	86°
	ULGA1M	130.2	102°
	VOXI1M	79.0	143°
	DEPA1M	166.4	177°
	GASO2L, GUMA1M	175.7	200°
	ABAL2L	208.3	223°
	IRAD1L	25.0	226°
	KOKA1L, DAMN2L	165.6	239°
	LIGI1L	82.0	267°
	MOVA1L	115.9	280°
	RILO1L	105.4	305°
	VOLT2L, PIVD1K	80.6	349°
	TATA2L, OVRE1K	149.1	358°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ABAL2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
BANG2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
BONK2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
DAMN2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
EPEL2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
ETRO1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GALE2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GAPA2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GASO2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
GASO2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
IRAD1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
IRNI2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
IRNI2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
KILK2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
KOKA1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
LIGI1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
MOVA1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
RILO1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
SORK1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
TATA2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
TUPI1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
ULGA1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
VOLT2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
VOXI1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230

*) magnetic outbound (inbound) holding course

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