LOC/DME I-ABR	APP CRS	Rwy Idg	6901
109.9	308°	TDZE	1301
Chan 36		Apt Elev	1302

ILS or LOC RWY 31
ABERDEEN RGNL (ABR)

ADF required.

For inop ALS, increase S-LOC 31 Cats C/D visibility to 1 SM.

MALSR

MISSED APPROACH: Climb to 3000 then right turn direct RENEY LOM/I-ABR 6.1 DME and hold.

ASOS	MINNEAPOLIS CENTER	UNICOM
125.875	120.6 371.9	122.7 (CTAF) L

ALTERNATE MISSED APCH FIX

ABERDEEN ABR 113.0 Chan 77
124° 304° R-124

Procedure NA for arrival on ABR VOR/DME airway radials 094 CW 171.

MSA AB 25 NM
150° 4000
3000 330°

ABERDEEN 113.0 ABR Chan 77

(IAF) OPLOW ABR 9

1636 1460 1801 1329 1802 1618 1404±

R-031 3000 NoPT ABR 9 Arc

LOCALIZER 109.9 I-ABR Chan 36

3000 131° (2.5)

128° 3000 LR-116 308° 16.5 LR-142 083° 263° 128°

R-225

(IAF) OPNAH ABR 9

LOM/IAF RENEY 203 AB

I-ABR 6.1

3000 NoPT ABR 9 Arc

(IF) JUSEN I-ABR 12.6 ABR 9

2211A

ELEV 1302 D TDZE 1301
HIRL Rwy 13-31 L
MIRL Rwy 17-35 L
REIL Rwys 13, 17 and 35 L
1412

13 17 6901 X 100 5500 X 100 31 35

308° 4.8 NM from FAF

FAF to MAP 4.8 NM					
Knots	60	90	120	150	180
Min:Sec	4:48	3:12	2:24	1:55	1:36

3000 AB

* LOC only.

AB RENEY LOM I-ABR 6.1

Use I-ABR DME when on LOC course.

Remain within 10 NM

128° 3000 308° 3000 2908

I-ABR 1.4 *I-ABR 2.3

GS 3.00° TCH 64

0.9 NM 3.9 NM

CATEGORY	A	B	C	D
S-ILS 31	1501-½ 200 (200-½)			
S-LOC 31	1660-½ 359 (400-½)		1660-⅝ 359 (400-⅝)	1660-¾ 359 (400-¾)

NC-1, 26 DEC 2024 to 23 JAN 2025
NC-1, 26 DEC 2024 to 23 JAN 2025