RADIO FIX AND HOLDING DATA RECORD

NAME: PIANA **STATE:** FL **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 255227.09N/0802656.47W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MIAMI	I-GEM	LOC/DME		304.47	299.47	10.75			3000	4500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
I-GEM DME COORDINATES: 254711.28N/0801632.42W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 12	1		KMIA	MIAMI	FL (US)
IAP	RNAV (GPS) Z RWY 12			KMIA	MIAMI	FL (US)
IAP	RNAV (RNP) Y RWY 12			KMIA	MIAMI	FL (US)
STAR	CSTAL (RNAV)			KHST	HOMESTEAD	FL (US)
STAR	CSTAL (RNAV)			X51	HOMESTEAD	FL (US)
STAR	CSTAL (RNAV)			07FA	KEY LARGO	FL (US)
STAR	CSTAL (RNAV)			KMIA	MIAMI	FL (US)
STAR	CSTAL (RNAV)			KTMB	MIAMI	FL (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 **DATE OF REVISION:** 11/27/2025

REASON FOR REVISION:
REQUIRED CHARTING: REMOVED "CONTROLLER HIGH" AND "EN ROUTE HIGH".

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** JAMIE KUNKLER

APPROVED BY: **DATE:** 10/23/2025 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Sep 03, 2025

QUALITY 25 CHECKED