

RADIO FIX AND HOLDING DATA RECORD

NAME: EMERS

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 352334.41N/0805854.75W

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	MRA	MAA
								NM FEET		
1	CHARLOTTE	I-RGS	LOC/DME		002.96	355.96	11.36	11.72	4000	5200

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-RGS DME COORDINATES: 351213.25N-0805801.10W.
ESV ON FILE: RGS GS, R-003, 11 NM, 4000-4000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 19R	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (CAT II-III)	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (SA CAT I)	1		CLT	CHARLOTTE	NC (US)
IAP	RNAV (GPS) Y RWY 19R			CLT	CHARLOTTE	NC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

FIX USE: DELETED RNAV (GPS) Y RWY 18R.
FIX USE: DELETED ILS OR LOC RWY 18R.
FIX USE: DELETED ILS RWY 18R (SA CAT I).
FIX USE: DELETED ILS RWY 18R (CAT II-III).
FIX USE: ADDED RNAV (GPS) Y RWY 19R.
FIX USE: ADDED ILS OR LOC RWY 19R.
FIX USE: ADDED ILS RWY 19R (SA CAT I).
FIX USE: ADDED ILS RWY 19R (CAT II-III).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: NELLA **STATE:** NC **COUNTRY:** US **ICAO REGION CODE:** K7
LATITUDE/LONGITUDE: 352952.60N/0805927.48W **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	MRA	MAA
								NM FEET		
1	CHARLOTTE	I-RGS	LOC/DME		002.96	355.96	17.67	18.03	6000	6000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-RGS	LOC/DME	R-003	18	6000	6000

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

REMARKS:

I-RGS DME COORDINATES: 351213.25N-0805801.10W.
RGS GS, R-003, 17 NM, 6000-6000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 19R	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (CAT II-III)	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (SA CAT I)	1		CLT	CHARLOTTE	NC (US)
IAP	RNAV (GPS) Y RWY 19R			CLT	CHARLOTTE	NC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 05/14/2026

REASON FOR REVISION:

FIX USE: DELETED RNAV (GPS) Y RWY 18R.
FIX USE: DELETED ILS OR LOC RWY 18R.
FIX USE: DELETED ILS RWY 18R (SA CAT I).
FIX USE: DELETED ILS RWY 18R (CAT II-III)
FIX USE: ADDED RNAV (GPS) Y RWY 19R.
FIX USE: ADDED ILS OR LOC RWY 19R.
FIX USE: ADDED ILS RWY 19R (SA CAT I).
FIX USE: ADDED ILS RWY 19R (CAT II-III).

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: BYRON STUBBLEFIELD
APPROVED BY:	DATE: 04/09/2026	OFFICE: AJV-A431	NAME: CASEY HILL
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

NAME: RUDKY

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 353301.69N/0805943.88W

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	MRA	MAA
								NM FEET		
1	CHARLOTTE	I-RGS	LOC/DME		002.96	355.96	20.82	21.18	7000	7000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-RGS	LOC/DME	R-003	22	7000	7000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-RGS DME COORDINATES: 351213.25N-0805801.10W.
RGS GS, R-003, 20 NM, 7000-7000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 19R	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (CAT II-III)	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (SA CAT I)	1		CLT	CHARLOTTE	NC (US)
IAP	RNAV (GPS) Y RWY 19R			CLT	CHARLOTTE	NC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

FIX USE: DELETED RNAV (GPS) Y RWY 18R.
FIX USE: DELETED ILS OR LOC RWY 18R.
FIX USE: DELETED ILS RWY 18R (SA CAT I).
FIX USE: DELETED ILS RWY 18R (CAT II-III)
FIX USE: ADDED RNAV (GPS) Y RWY 19R.
FIX USE: ADDED ILS OR LOC RWY 19R.
FIX USE: ADDED ILS RWY 19R (SA CAT I).
FIX USE: ADDED ILS RWY 19R (CAT II-III).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: UJAHU

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 351618.87N/0805817.19W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) Y RWY 19R

FAC

PAT

AIRPORT IDENT
CLT

CITY
CHARLOTTE

STATE
NC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

FIX USE: DELETED RNAV (GPS) Y RWY 18R.

FIX USE: ADDED RNAV (GPS) Y RWY 19R.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WOVEN

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 352643.51N/0805911.10W

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	MRA	MAA
								NM FEET		
1	CHARLOTTE	I-RGS	LOC/DME		002.96	355.96	14.51	14.87	5000	5200

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-RGS DME COORDINATES: 351213.25N-0805801.10W.
ESV ON FILE: RGS GS, R-003, 14 NM, 5000-5000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 19R	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (CAT II-III)	1		CLT	CHARLOTTE	NC (US)
IAP	ILS RWY 19R (SA CAT I)	1		CLT	CHARLOTTE	NC (US)
IAP	RNAV (GPS) Y RWY 19R			CLT	CHARLOTTE	NC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

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FIX USE: DELETED ILS OR LOC RWY 18R.
FIX USE: DELETED ILS RWY 18R (SA CAT I).
FIX USE: DELETED ILS RWY 18R (CAT II-III)
FIX USE: ADDED RNAV (GPS) Y RWY 19R.
FIX USE: ADDED ILS OR LOC RWY 19R.
FIX USE: ADDED ILS RWY 19R (SA CAT I).
FIX USE: ADDED ILS RWY 19R (CAT II-III).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A431

NAME: CASEY HILL

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