

RADIO FIX AND HOLDING DATA RECORD

NAME: JOANS

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 381016.80N/1215858.37W

TYPE: INT, DME

AIRSPACE DOCKET: N

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CONCORD	I-CCR	LOC/DME		004.76	017.76	11.89	11.88		2000	4500
2	SCAGGS ISLAND	SGD	VORTAC	VL	074.37	091.37	18.47	18.47		2000	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CONCORD (FAC 1) AND SCAGGS ISLAND (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LDA RWY 19R	1, 2		CCR	CONCORD	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. CONCORD CCR VOR/DME T 004.27 021.27 8.13 8.13 2000 4500 REMOVED FROM FIX MAKE-UP FACILITIES.
2. DO NOT CHART CCR R-004 AT JOANS ON LDA RWY 19R AT KCCR REMOVED FROM REMARKS.
3. FIX USE: UPDATED FAC FROM 1, 2, 3 TO 1, 2.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH MILLER

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KTLIN

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 380302.59N/1220154.71W

TYPE: RADAR, DME

AIRSPACE DOCKET: N

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CONCORD	I-CCR	LOC/DME		004.76	017.76	4.30	4.29	26040	1400	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LDA RWY 19R	1		CCR	CONCORD	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX COORDINATES UPDATED FROM LATITUDE/LONGITUDE: 380247.21N/1220200.95W TO LATITUDE/LONGITUDE: 380247.21N/1220200.95W. FIX MOVED 0.27 NM NORTH.
2. FIX MAKE-UP FACILITIES: DME UPDATED FROM 4.03 TO 4.30, DIS FROM FAC NM UPDATED FROM 4.02 TO 4.29, AND DIS FROM FAC FEET UPDATED FROM 24407 TO 26040.
3. MRA UPDATED FROM 1300 TO 1400.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH MILLER

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZUKOP

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 380635.89N/1220028.17W

TYPE: INT, DME

AIRSPACE DOCKET: N

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CONCORD	I-CCR	LOC/DME		004.76	017.76	8.03	8.01		1500	4500
2	SCAGGS ISLAND	SGD	VORTAC	VL	086.41	103.41	17.78	17.78		1500	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CONCORD (FAC 1) AND SCAGGS ISLAND (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LDA RWY 19R	1, 2		CCR	CONCORD	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. CONCORD CCR VOR/DME T 007.42 024.42 4.28 4.28 1500 4500 REMOVED FROM FIX MAKE-UP FACILITIES.
2. DO NOT CHART CCR R-007 AT ZUKOP ON LDA RWY 19R AT KCCR REMOVED FROM REMARKS.
3. FIX USE: FAC CHANGED FROM 1, 2, 3 TO 1, 2.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH MILLER

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

QUALITY
20
CHECKED