

RADIO FIX AND HOLDING DATA RECORD

NAME: ANNETTE ISLAND VOR/DME **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

LATITUDE/LONGITUDE: 550337.47N/1313442.24W **TYPE:**

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	MRA FEET	MAA
1	ANNETTE ISLAND	ANN	VOR/DME	H						45000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SE	ANN	VORTAC	144.00	324.00	L	1		5000	17500	5	16
2	NW	ANN	VORTAC	308.54	128.54	R	1		5000	17500	5	16
3	NW		WP	308.54	128.54	R		5	5000	17500	6	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	550245.94N/1312806.95W	3082	2C
2	200	AAO	550245.94N/1312806.95W	3082	2C
3	200	AAO	550245.94N/1312806.95W	3082	2C

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	200	0
2	200	95
3	200	102

REASON FOR NONSTANDARD HOLDING:

PAT 1 TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PATTERNS 1 AND 2 FOR ATC USE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ANN RNAV (RNP) - (SPECIAL)			PAKT	KETCHIKAN	AK (US)
DP	KETCHIKAN (OBSTACLE)			PAKT	KETCHIKAN	AK (US)
DP	SKOWL (OBSTACLE)			PAKT	KETCHIKAN	AK (US)
DP	TAKEOFF MINIMUMS AND ODP			PAKT	KETCHIKAN	AK (US)
DP	KLAWOCK (OBSTACLE)			PAKW	KLAWOCK	AK (US)
DP	TAKEOFF MINIMUMS AND ODP			PAKW	KLAWOCK	AK (US)
EN ROUTE	J195					(US)
EN ROUTE	J502					(US)
EN ROUTE	J523					(US)
EN ROUTE	T266					(US)
EN ROUTE	T269					(US)
EN ROUTE	V309					(US)
EN ROUTE	V311					(US)
EN ROUTE	V317					(US)
EN ROUTE	V318					(US)
IAP	ILS Y OR LOC Y RWY 11		2	PAKT	KETCHIKAN	AK (US)
IAP	ILS Z OR LOC Z RWY 11		2	PAKT	KETCHIKAN	AK (US)
IAP	LOC X RWY 11		2	PAKT	KETCHIKAN	AK (US)
IAP	RNAV (GPS) RWY 11		3	PAKT	KETCHIKAN	AK (US)
IAP	NDB/DME RWY 2			PAKW	KLAWOCK	AK (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, SPECIAL DP

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 11 **DATE OF REVISION:** 07/19/2018

REASON FOR REVISION:

CHANGED HOLDING PATTERNS 1 AND 2 LEG LENGTH TIME FROM 1-1 1/2 TO 1.

DEVELOPED BY: **DATE:** 01/23/2018 **OFFICE:** AJV-5413 **NAME:** VICTOR NASO (BARRY SMITH)

APPROVED BY:

DATE:

OFFICE: AJV-5410

NAME: GEORGE DAVIS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: KTN FSS

RADIO FIX AND HOLDING DATA RECORD

NAME: DOOZI

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 553757.14N/1321028.73W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	ANNETTE ISLAND	ANN	VOR/DME	H	308.54	329.54	40.00	40.00		5000	45000

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NW	ANN	VOR/DME	308.54	128.54	R		7	6000	14000	7	12
2	NW		WP	308.54	128.54	R		5	5000	14000	6	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	553505.71N/1320736.96W	3344	2C
2	200	AAO	553505.71N/1320736.96W	3344	2C

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	200	183
2	200	188

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

ANNETTE ISLAND (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING PAT 1 DEVELOPED FOR ATC USE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SKOWL (OBSTACLE)	1		PAKT	KETCHIKAN	AK (US)
EN ROUTE	V317	1				(US)
EN ROUTE	J502	1				AK (US)
EN ROUTE	T266					AK (US)
IAP	ILS Y OR LOC Y RWY 11	1	1	PAKT	KETCHIKAN	AK (US)
IAP	LOC X RWY 11	1	1	PAKT	KETCHIKAN	AK (US)
IAP	RNAV (GPS) RWY 11			PAKT	KETCHIKAN	AK (US)
IAP	RNAV (GPS)-B		2	PAKT	KETCHIKAN	AK (US)
SPECIAL DP	DOOZI RNAV (RNP)			PAKT	KETCHIKAN	AK (US)
SPECIAL DP	LASOE RNAV (RNP)			PAWG	WRANGELL	AK (US)
SPECIAL IAP	RNAV (RNP) M RWY 11		2	PAKT	KETCHIKAN	AK (US)
SPECIAL IAP	RNAV (RNP) M RWY 29		2	PAKT	KETCHIKAN	AK (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH, SPECIAL IAP, SPECIAL DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

CHANGED FAC 1 (ANN) MRA FROM 4700 TO 5000.
ADDED IN REMARKS: ANNETTE ISLAND (FAC 1) USED TO ESTABLISH FIX COORDINATES.
CHANGED HOLDING PATTERN 1 (ANN) LEG LENGTH TIME (1) TO DME (7).

DEVELOPED BY: DATE: 12/18/2017

OFFICE: AJV-5413

NAME: VICTOR NASO (BARRY SMITH)

APPROVED BY: DATE:

OFFICE: AJV-5410

NAME: GEORGE DAVIS

SIGNATURE:

DISTRIBUTION:

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ATC FACILITY:
OTHER: KTN FSS