

Effective Date:
JAN 24 2018**AIR TRAFFIC ORGANIZATION
WESTERN SERVICE AREA****SUBJ: WSA APPENDIX 1. BEACON CODE ALLOCATIONS**

1. Purpose. This supplement defines terminal/DVFR beacon codes/subsets allotted to Air Traffic Control Facilities, Flight Service Stations and Military Units within the Western Service Area.

2. Audience. Air traffic facilities, flight service stations and military units within the Western Service Area.

3. Where Can I Find This Order? This order is located in electronic format on both the FAA's Intranet and Internet Web sites at the following links:
https://employees.faa.gov/tools_resources/orders_notices and
http://www.faa.gov/regulations_policies/orders_notices/

4. Cancellation. 7110.66D WSA SUP 1, Subject: WSA Appendix 1. Beacon Codes, and all previous supplements.

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
A11 Anchorage TRACON	0101	-	0177	B (VFR)	All, EDF,MRI share via STARS
A11	0201	-	0277	B(VFR)	Frequent Flier (FF)
A11	0301	-	0377	B(VFR)	FF
A11	0401	-	0477	B(VFR)	FF
A11	0501	-	0577	B(VFR)	
A11	0601	-	0677	B(IFR)	
ASE-Aspen TRACAB	0101	-	0177	B(IFR)	
ASE	0201	-	0277	B(IFR)	
ASE	0301	-	0377	B(IFR)	
ASE	4701	-	4777	B(VFR)	

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
BFL-Bakersfield ATCT/TRACON	0201	-	0277	B(IFR&VFR)	
BIL-Billings ATCT/TRACON	0101	-	0177	B(VFR)	
BIL	0201	-	0277	B(VFR)	
BIL	0301	-	0377	B(IFR)	
BIL	0401	-	0477	B(VFR)	
BOI-BOISE ATCT/TRACON	0201	-	0220	D(IFR)	
BOI	0221	-	0277	D(VFR)	
BOI	0301	-	0377	B(VFR)	
CPR-Casper ATCT/TRACON	0101	-	0177	B(VFR)	
CPR	0201	-	0277	B(VFR)	
CPR	0301	-	0377	B(VFR)	
CPR	0401	-	0477	B(IFR)	
COS-Colorado Springs ATCT/TRACON	0101	-	0177	B(IFR)	
COS	0201	-	0277	B(VFR)	
COS	4601	-	4677	B(VFR)	
D01-Denver TRACON	0301	-	0377	B(VFR)	
D01	0401	-	0477	B(VFR)	
D01	4501	-	4577	B(VFR)	
D01	5201	-	5277	B(IFR)	
EGE-Eagle ATCT	6510	-	6517	D(VFR)	Allocated by ZDV
EGE	6520	-	6527	D(VFR)	Allocated by ZDV
EUG-Eugene ATCT/TRACON	0301	-	0377	B(VFR)	EUG & MFR Sectors
EUG	0401	-	0477	B(IFR)	EUG & MFR Sectors
FAT-Fresno ATCT/TRACON	0101	-	0160	D(VFR)	
FAT	0401	-	0436	D(IFR)	
FAT	0437	-	0477	D(VFR)	
FAI-Fairbanks ATCT/TRACON	0101	-	0177	B(VFR)	General (GEN) and FF mix
FAI	0201	-	0277	B(VFR)	FF/GEN mix
FAI	0301	-	0377	B(VFR)	FF

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
FAI	0401	-	0477	B(IFR)	
FAI	0501	-	0577	B(VFR)	FF
FAI	0601	-	0677	B(VFR)	FF/GEN mix
GEG-Spokane ATCT/TRACON	0101	-	0177	B(VFR)	MSO Sector
GEG	0201	-	0277	B(IFR)	MSO Sector
GEG	0301	-	0377	B(VFR)	Medstar 0301- 0315 100NMR of GEG
GEG	0401	-	0477	B(IFR)	
GTF-Great Falls ATCT/TRACON	0101	-	0177	B(VFR)	
GTF	0301	-	0377	B(VFR)	
GTF	0401	-	0477	B(VFR)	
GUM-Agana FCT	0101	-	0177	B(VFR)	
HCF-Honolulu Control Facility	0101	-	0177	B(VFR)	HHI authorized use of 0167, 0170- 0174 by LOA
HCF	0201	-	0277	B(VFR)	
HCF	1001	-	1077	B(VFR & IFR)	
HCF	1101	-	1177	B(VFR & IFR)	
HCF	1201			D(VFR & IFR)	
HCF	1203	-	1204	D(VFR & IFR)	
HCF	1207	-	1235	D(VFR& IFR)	
HCF	1237	-	1274	D(VFR)	
HCF	1301	-	1377	B(VFR & IFR)	
HCF	1401	-	1477	B(VFR & IFR)	
HCF	1501	-	1577	B(IFR)	
HCF	1601	-	1677	B(VFR)	
HCF	1701	-	1777	B(VFR)	
HCF	2101	-	2177	B(IFR)	
HCF	2201	-	2277	B(IFR)	
HCF	2301	-	2377	B(IFR)	
HCF	2401	-	2477	B(IFR)	

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
HCF	2501	-	2577	B(IFR)	
HCF	2601	-	2677	B(IFR)	
HCF	2701	-	2777	B(IFR)	
HCF	3001	-	3077	B(IFR)	
HCF	3101	-	3177	B(IFR)	
HCF	3201	-	3277	B(IFR)	
HCF	3301	-	3377	B(IFR)	
HCF	3401	-	3477	B(IFR)	
HCF	3501	-	3577	B(IFR)	
HCF	3601	-	3677	B(IFR)	
HCF	3701	-	3777	B(IFR)	
ITO-Hilo ATCT/TRACON	0501	-	0577	B(VFR)	
JCF-Joshua Control Facility	0101	-	0177	B(IFR & VFR)	
JCF	0401	-	0477	B(IFR & VFR)	
JCF	5201	-	5277	B(IFR & VFR)	
JCF	7676			D(VFR)	UAS Lost Link (Directed)
JNU-Juneau ATCT	0101	-	0112	D(VFR)	No initiated track; Use in Class D or per LOA NTE 20NMR
LGB-Long Beach ATCT	4200			ND(VFR)	Helicopter Operations
LGB	5500			ND(VFR)	Helicopter Operations
L30-Las Vegas TRACON	0101	-	0170	D(VFR)	
L30	0401	-	0457	D(VFR)	
L30	0460	-	0477	D(IFR)	
L30	5553	-	5577	D(VFR)	
L30	4201	-	4277	B(VFR)	
L30	5201	-	5277	B(VFR)	
LAX-Los Angeles ATCT	0001	-	0037	D(VFR)	Surface Use Only

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
MWH- Moses Lake/Grant CO ATCT/TRACON	0240	-	0277	D(VFR)	
MWH	5501	-	5577	B(IFR)	
MYF- Montgomery ATCT	0400			ND(VFR)	
NCT-Northern California TRACON	0301	-	0377	B(VFR)	
NCT	4601	-	4677	B(IFR)	
NCT	5301	-	5377	B(VFR)	
NCT	5601	-	5677	B(IFR)	
NCT	5701	-	5777	B(VFR)	
OGG-Maui ATCT	0301	-	0377	B(VFR)	
OGG	1501	-	1577	B(IFR)	
P50-Phoenix TRACON	0100			ND(VFR)	Air Taxi Helicopters
P50	0101	-	0167	D(IFR)	“Total Filters” used to de-conflict with U90
P50	0170	-	0177	D(VFR)	“Total Filters” used to de-conflict with U90
P50	0300			ND(VFR)	Flight Training near IWA
P50	0301	-	0377	B(VFR)	
P50	0400			ND(VFR)	Helicopters operating within PHX ATCT airspace

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P50	0401	-	0477	B(VFR)	“Total Filters” utilized to prevent conflict with U90
P50	5201	-	5277	B(VFR)	
P50	5300			ND(VFR)	Military Helicopters
P50	5301	-	5377	B(VFR)	
P80-Portland TRACON	0101	-	0127	D(IFR)	
P80	0130	-	0177	D(VFR)	
P80	0201	-	0277	B(VFR)	
P80	0301	-	0377	B(VFR)	
PAO-Palo Alto ATCT	5200			ND(VFR)	
PSC-Pasco/Tri- Cities ATCT/TRACON	0201	-	0237	D(IFR)	
PSC	4301	-	4377	B(VFR)	
SEA-Seattle ATCT	0200			ND	Surface Use
S46-Seattle TRACON	0201	-	0277	B(VFR & IFR)	SEA 0202 D(Surface)
S46	0301	-	0377	B(VFR)	LOA: Tow Planes 0330, 0332 30NMR PDX
S46	5501	-	5577	B(VFR)	LOA: SEA 5560- 5561 D(Surface)
S56/SLC-Salt Lake City ATCT/TRACON	0101	-	0177	B(VFR)	
S56	0201	-	0277	B(VFR)	
S56	0301	-	0377	B(VFR)	
S56	0401	-	0477	B(IFR)	
SBA-Santa Barbara ATCT	0101	-	0120	D(VFR)	
SBA	0121	-	0177	D(IFR)	

Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
SCT-Southern California TRACON	0201	-	0277	B(VFR)	
SCT	0301	-	0377	B(VFR)	
SCT	4201	-	4277	B(VFR)	4211 MYF in Class D
SCT	4301	-	4377	B(VFR)	
SCT	5201	-	5277	B(IFR)	
SCT	5501	-	5577	B(VFR)	
SEE- Gillespie Field ATCT	0200			ND(VFR)	
SDM-Brown Field FCT	1260			D(VFR)	DVFR Non-LOA agreement
SFO-San Francisco ATCT	0001	-	0036	D(Surface)	ASSC Codes
SNA-John Wayne ATCT	4300			ND(VFR)	
U90-Tucson TRACON	0101	-	0177	B(IFR)	
U90	0401	-	0477	B(VFR)	
ZAN-Anchorage ARTCC	1216			D(VFR)	
ZAN	1235			D(VFR)	
ZAN	1250	-	1254	D(VFR)	
ZAN	1256	-	1265	D(VFR)	
ZAN	5550	-	5570	D(VFR)	Use by USCG
ZUA-Guam CCF	0201	-	0277	B(IFR)	
ZUA	0321	-	0377	D(VFR)	
ZUA	0601	-	0677	B(VFR & IFR)	SUA
ZUA	5101	-	5177	B(VFR & IFR)	SUA

DOD Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
CYS-RAPCON. DOD Wyoming ANG	4201	-	4277	B(VFR)	
CYS	4601	-	4677	B(IFR)	
EDW FTC- (Edwards AFB) MRU "Sport"	0001	-	0057	D(VFR)	
FACSFAC Pearl Harbor (PH)	4101	-	4177	D(IFR&VFR)	SUA only
FACSFAC PH	4201	-	4277	B(IFR&VFR)	SUA only
FACSFAC San Diego (SD)	4501	-	4533	D(VFR&IFR)	W291
FACSFAC SD	5502	-	5577	D(VFR)	NORCAL Area
FACSFAC SD	0614	-	0677	D(VFR&IFR)	W291
FACSFAC SD	7101	-	7177	B(VFR)	W291
FHU-Sierra Vista-Libby AAF GCA	0201	-	0267	D(VFR)	Underlies ZAB
GRF-Gray AAF, Joint Base Lewis-Mc Chord	0001	-	0017	D(VFR)	
GUA-Andersen AFB	0301	-	0320	D(VFR)	
HIF- AFB Clover Control CCF	4650	-	4677	D(IFR)	
HIF	4701	-	4710	D(IFR)	
HIF	4711	-	4727	D(VFR)	
HIF	4730	-	4777	D(IFR)	
HIF	5101	-	5177	B(IFR)	

DOD Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
HIF	5501	-	5577	B(IFR)	
LMT-Kingsley Field ANG	0101	-	0177	B(VFR)	
LMT	0201	-	0277	B(IFR)	
LSV-Nellis AFB CCF	0171	-	0177	D(IFR)	
LSV	0201	-	0277	B(IFR)	
LSV-Dreamland Approach	0301	-	0377	B(IFR)	
LSV	4301	-	4377	B(VFR)	
LUF-Luke AFB RAPCON	0201	-	0277	B(VFR)	
LUF-LUK 56th Fighter Wing Range Control	0001	-	0077	B(VFR)	MRU (Snake Eye)
MUO-Mountain Home AFB	0101	-	0177	B(IFR&VFR)	RAPCON
MUO	0401	-	0477	B(IFR&VFR)	MRU (Cowboy)
Naval Air Warfare Center (NAWC)	1234	-	1237	D(VFR)	Co-located on NAS Pt. Mugu. MRU (PLEAD)
NAWC	0420	-	0447	D(VFR)	
NAWC	4333	-	4377	D(VFR)	
NFL-NAS Fallon RATCF Desert Control	0100	-	0137	D(VFR)	ZOA/NFL LOA
NFL	0200	-	0237	D(VFR)	ZOA/NFL LOA
NFL	5100	-	5177	B(VFR)	ZOA/NFL LOA

DOD Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
NFG – MCAS Camp Pendleton ATCT/GCA	4534	-	4543	D(IFR&VFR)	
Range Control at MCB Camp Pendleton	4001	-	4037	D(VFR)	Co-located on MCAS Camp Pendleton
NGF-Kaneohe Bay Marine Corp.	0401	-	0477	B(VFR)	
NID-NAWDC China Lake	4501	-	4577	D(VFR)	MRU China Control
NLC - NAS Lemoore RATCF	0301	-	0357	D(VFR)	
NLC	0360	-	0377	D(VFR)	
NLC	5260	-	5277	D(IFR&VFR)	Use in SUA
NTD -NAS Pt. Mugu ATCT/ RATCF	0401	-	0417	D(VFR)	
NTD	0450	-	0457	D(IFR)	Laguna Sector
NTD	0460	-	0467	D(IFR)	Ventura Sector
NTD	0471	-	0477	D(IFR)	
NUC -NALF San Clemente Island ATCT/RATCF	4544	-	4560	D(IFR & VFR)	
NUW- NAS ATCT	0430	-	0435	D(IFR & VFR)	
NUW- NAS ATCT	0474	-	0477	D(VFR)	
NUW-NAS RATCF	0101	-	0177	B(VFR)	
NUW-NAS RATCF	0401	-	0427	D(IFR&VFR)	APW Sector
NUW-NAS RATCF	0440	-	0472	D(IFR&VFR)	APE Sector
NUW- NAS RATCF	5301	-	5377	B(IFR)	Off shore Warning Areas

DOD Facility Identification	Code	-	Code	D=Discrete ND=Non-Discrete B=Block	Restrictions/ Notes
NXP- 29 Palms MCAGCC	0340	-	0377	D(VFR)	Class D, R- 2501N/S/E/W MOA/ATCAA's of Bristol and Sundance up to FL300
NYL-Yuma MCAS CERAP	0401	-	0477	B(VFR)	
NZY-NAS North Island GCA	4561	-	4567	D(IFR)	4567 used by NRS (NOLF Imperial Beach ATCT) for Special VFR
NZY-NAS North Island ATCT	0161	-	0166	D(VFR)	
PMRF-Pacific Missile Range Facility Barking Sands	4010	-	4012	D(VFR)	
PMRF	4014	-	4015	D(VFR)	
PMRF	4301	-	4377	D(VFR)	
PMRF	4401	-	4477	B(VFR)	
PMRF	4501	-	4577	B(VFR)	
PMRF	4601	-	4677	B(VFR)	
PMRF	4701	-	4777	B(VFR)	
RIV-March ARB ATCT/RAPCON	0130	-	0132	D(VFR)	County Sheriff & Police Helicopters
RIV	0134		0137	D(VFR)	Tower pattern/Class C
RIV	0140	-	0147	D(VFR&IFR)	
RIV	0150	-	0157	D(VFR)	
SUU-Travis AFB RAPCON	0201	-	0277	B(IFR)	
SUU	5201	-	5277	B(VFR)	
Yuma MCAS Range Control	0101	-	0177	B(VFR)	SUA during large scale exercises
30 th Space Wing Range Control	5201	-	5216	D(VFR)	Co-located at VBG AFB MRU FRONTIER

Flight Service Station	Code	-	Code	D=Discrete, DVFR=Defensive VFR,	Restrictions/ Notes
Alaska FSS	1207	-	1215	D(DVFR)	
Alaska FSS	1217	-	1234	D(DVFR)	
Alaska FSS	1236	-	1247	D(DVFR)	
Alaska FSS	1266	-	1272	D(DVFR)	
Prescott AFSS	1207	-	1226	D(DVFR)	
Prescott AFSS	1230	-	1235	D(DVFR)	
Prescott AFSS	1240	-	1254	D(DVFR)	
Prescott AFSS	1256	-	1267	D(DVFR)	
Prescott AFSS	1271			D(DVFR)	

The following beacon codes are utilized by YVR-Vancouver Area Control Centre

External: 2601-2677, 7001-7077.

Internal: 0016-0077, 0301 -0377, 0701 -0747 4321,5301 -5377,5502-5537,6400-6427

Auto Reserved: 0010-0015, 1236, 4301-4312, 4320, 5565, 5567, 5573, 5574, 6403, 6406.

Nav Canada Auxiliary Radar Display System (NARDS):0260-0277, 0401-0427, 0750-0777, 2401-2447, 2450-2457, 2460-2477, 3001-3077, 3601-3647, 3650-3677, 5547-5572, 6701-6767, 6770-6777, 7101-7177, 0002-0007, 4520-4577.

Non-Discreet: 0100,1000,1200,2000

Original signed by Kimberly Stover

January 24, 2018

Kimberly A. Stover
Director
Air Traffic Organization WSA, AJTW

Date