

ZLC ARTCC (Salt Lake)
Standard Operating Procedures
Call Signs Frequencies & Transponder Code Blocks
Version: 2.01

Unique transponder codes are required for each aircraft. Specific code blocks or ranges have been assigned to ZLC ARTCC (Salt Lake) by VATUSA management. ZLC ARTCC (Salt Lake) then assigned smaller blocks of these codes to each of our internal ATC facilities, Delivery, Ground, Tower, Approach, Departure and Center.

The codes are also dictated in the individual LOAs between controlling facilities within our own ARTCC. When more than one facility is open which both serve the same frequency and or beacon code range, the two facilities shall coordinate which frequency or codes are to be assigned.

***NOTE:** Transponder codes are assignable to an aircraft by using the QB function (.qb callsign). For example, by typing **.QB DAL123**, DAL123 will be assigned the next available discrete code and the new code will be reflected in the aircraft's flight plan*

See Figure 5 A – Frequencies, Transponder & Beacon Code assignments

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Figure 5 A – Frequencies, Transponder & Beacon Code assignments
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- * = **Primary** position. Utilize this frequency when only one controller is online.
- * = **Frequency** is identical to another ATC position within ZLC. Be careful not to overlap range with the other facility.
- * = **Beacon code** set is assigned at a lower position.

Area	Sector	Callsign	Freqs	Codes	Coordination
ZLC	Center	SLC_S_CTR*	133.600	6001-6037	N/A
		SLC_N_CTR	128.050	6040-6077	N/A
		SLC_AL_CTR	127.700	4001-4017	N/A
		SLC_BL_CTR	132.250	4020-4037	N/A
		SLC_CL_CTR	133.450	4040-457	N/A
		SLC_E_CTR	128.550	4060-4077	N/A
		SLC_E2_CTR	127.750	4060-4077	N/A
SLC	Approach	SLC_E_APP*	124.300	*	SLC_DEL
		SLC_W_APP	126.250	*	SLC_DEL
	Departure	SLC_L_DEP	121.100	*	SLC_DEL
		Tower	SLC_E_TWR*	119.050	*
	SLC_W_TWR		132.6500	*	SLC_DEL
	Ground	SLC_W_GND*	133.650	*	SLC_DEL
		SLC_E_GND	121.900	*	SLC_DEL
Delivery	SLC_DEL	127.300	0501-0537	N/A	
BIL	Approach	BIL_APP	120.500	*	BIL_TWR
	Tower	BIL_TWR	124.200	3130-3157	N/A
BOI	Approach	BOI_APP	119.600	*	BOI_DEL
	Tower	BOI_TWR	118.100	*	BOI_DEL
	Ground	BOI_GND	121.700	*	BOI_DEL

Area	Sector	Callsign	Freqs	Codes	Coordination
BOI	Delivery	BOI_DEL	125.900	0540-0577	N/A
BZN	Tower	BZN_TWR	118.200*	5220-5237	N/A
GPI	Tower	GPI_TWR	124.500	5320-5337	N/A
GTF	Approach	GTF_APP	128.600	*	GTF_TWR
	Tower	GTF_TWR	118.700*	3101-3127	N/A
HIF	Tower	HIF_TWR	127.150	5260-5277	N/A
HLN	Approach	HLN_APP	119.500	*	HLN_TWR
	Tower	HLN_TWR	118.300	4360-4377	N/A
IDA	Tower	IDA_TWR	118.500	5240-5257	N/A
JAC	Tower	JAC_TWR	118.070	5340-5357	N/A
MSO	Approach	MSO_APP	124.900	*	MSO_TWR
	Tower	MSO_TWR	118.400	3160-3177	N/A
MUO	Approach	MSO_APP	124.800	*	MUO_TWR
	Tower	MSO_TWR	133.850	4340-4357	N/A
OGD	Tower	OGD_TWR	118.700*	5201-5217	N/A
PIH	Tower	PIH_TWR	119.100	5260-5277	N/A
PVU	Tower	PVU_TWR	125.300	5201-5217	N/A
SUN	Tower	SUN_TWR	125.600	5360-5377	N/A
TWF	Approach	TWF_APP	126.700	*	TWF_TWR
	Tower	TWF_TWR	118.200*	4301-4317	N/A

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