

2020 TICP

ZONE	DISPLAY
1	H1 VFCC P25
2	H2 XLC VHF
3	H3 FOOTHILL PLAN
4	H4 APD
5	H5 BASE HOSPITAL
6	H6 LAC FIRE
7	H7 ARC PW
8	H8 ICI MA P25
9	H9 ICI MA 4.1 OLD
10	FPP ZONE
11	UHF TICP 1
12	UHF TICP 2
13	UHF TICP 3
14	UHF TICP 4
15	UHF TICP 5
16	UHF TICP 6
17	VHF TICP 1
18	VHF TICP 2
19	VHF TICP 3
20	VHF TICP 4
21	VHF TICP 5
22	VHF TICP 6
23	VHF TICP 7
24	VHF TICP 8
25	VHF TICP 9
26	VHF TICP 10
27	VHF TICP 11
28	VHF TICP 12
29	VHF TICP 13
30	VHF TICP 14
31	VHF TICP 15
32	VHF TICP 16
33	FPP ZONE
34	AO BUR AIRPORT
35	2020 TICP
36	VERDUGO 4.1 OLD
37	DYNAMIC ZONE 1
38	DYNAMIC ZONE 2
39	DYNAMIC ZONE 3

2020 TICP

ZONE	DISPLAY
1	H1 VFCC P25
2	H2 XLC VHF
3	H3 FOOTHILL PLAN
4	H4 APD
5	H5 BASE HOSPITAL
6	H6 LAC FIRE
7	H7 ARC PW
8	H8 ICI MA P25
9	H9 ICI MA 4.1 OLD
10	FPP ZONE
11	UHF TICP 1
12	UHF TICP 2
13	UHF TICP 3
14	UHF TICP 4
15	UHF TICP 5
16	UHF TICP 6
17	VHF TICP 1
18	VHF TICP 2
19	VHF TICP 3
20	VHF TICP 4
21	VHF TICP 5
22	VHF TICP 6
23	VHF TICP 7
24	VHF TICP 8
25	VHF TICP 9
26	VHF TICP 10
27	VHF TICP 11
28	VHF TICP 12
29	VHF TICP 13
30	VHF TICP 14
31	VHF TICP 15
32	VHF TICP 16
33	AO BUR AIRPORT
34	Z34 LAFD ZONE 1
35	Z35 LAFD ZONE 2
36	Z36 LAFD ZONE 3
37	Z37 LAFDZONE 4
38	Z38 RDB ZONE 5
39	Z39 700 ZONE 6
40	Z40 VERD PK ZONE 7
41	Z41 SAN PEDRO ZONE 8
42	Z42 NAT INT ZONE 9
43	Z43 OC ZONE 10
44	Z44 700 DG1 ZONE 11
45	Z45 700 DG2 ZONE 12
46	Z46 700 DG ZONE
47	Z47 FPP ZONE
48	DYNAMIC ZONE 1
49	DYNAMIC ZONE 2
50	DYNAMIC ZONE 3
51	2020 TICP

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

LOS ANGELES COUNTY OPERATIONAL AREAS "XLA - XLG" VHF TICP ZONE 1						
VHF TICP ZONE 1	CH		CH		CH	
	1	LAC V-1	31	IR 1	61	VTAC13
	2	LAC V-2	32	IR 2	62	VTAC14
	3	LAC V-3	33	IR 3	63	VFIRE21
	4	LAC V-4	34	IR 4	64	VFIRE22
	5	LAC V-5	35	JPL DISP	65	VFIRE23
	6	LAC V-6D	36	JPL T-2	66	VFIRE24
	7	LAC V-7D	37	LA FIO1	67	VFIRE25
	8	LAC V-8D	38	LA FIO2	68	VFIRE26
	9	LAC V-9D	39	LA FIO3	69	VMED28
	10	LAC V-10D	40	LARTCS-3V	70	VMED29
	11	LAC V-11D	41	LARTCS-4V	71	VSAR16
	12	LAC V-12D	42	LARTCS-5V	72	WCV RIC
	13	LAC V-13D	43	LFD A/G	73	WCV V-1D
	14	LAC RIC	44	LOB V-1	74	WCV V-2D
	15	LAC A/G	45	LOB V-2	75	WCV V-3D
	16	AIR GUARD	46	LOB V-3	76	XLC V-1
	17	LAC V-14D	47	LOB V-4	77	XLC V-2
	18	LAC V-15D	48	LOB V-5D	78	XLC V-3
	19	LAC V-16D	49	LOB V-6D	79	XLC V-4
	20	LAC V-17D	50	LOB V-7D	80	XLC V-5
	21	ANF	51	LOB V-8D	81	XLC V-6
	22	ANF ADM	52	LOB V-9D	82	XLC V-7
	23	ANF SVC	53	MHB T-4D	83	XLC V-8
	24	CALCORD	54	MHB T-7D	84	XLC V-9
	25	ELS T-4D	55	OES 1B	85	XLC V-10
	26	ELS T-7D	56	OES 2B	86	XLC A/G
	27	FCA V-1D	57	ORC ACC V	87	XLE V-1
	28	FCA V-2D	58	VER V-1	88	XLE V-2
	29	FCA V-3D	59	VTAC11		
	30	FCA V-4D	60	VTAC12		

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

VHF TICP ZONE 2 - 5	ALAMEDA PLAN TICP Z2		ANF/LAC IAZ TICP Z3		LA BERDU MTZ TICP Z4		SOLAR MTZ TICP Z5	
	CH		CH		CH		CH	
	1	LAC V-1	1	LAC V-1	1	ANF	1	CDF C-1
	2	LAC V-2	2	LAC V-2	2	BDC V-1	2	CDF C-2
	3	LAC V-3	3	LAC V-3	3	BDC V-3	3	CDF C-3
	4	VER V-1	4	LAC V-4	4	CDF C-1	4	CNF
	5	XLE V-2	5	LAC V-5	5	CDF C-2	5	FIRE OC
	6	VFIRE22	6	LAC V-9D	6	LAC V-1	6	LAC V-1
	7	VFIRE23	7	LAC V-10D	7	CDF T-5	7	RRU L-2
	8	VFIRE24	8	LAC V-11D	8	CDF T-8	8	VFIRE22
	9	VFIRE25	9	LAC V-12D	9	NIFC T-2	9	VFIRE23
	10	VFIRE26	10	LAC V-13D	10	VFIRE22	10	VFIRE24
	11	VTAC13	11	ANF	11	VFIRE23	11	VFIRE25
	12	AAR 017	12	NIFC T-1	12	VFIRE24	12	VFIRE26
	13	AAR 073	13	NIFC T-2	13	A/G 59	13	VTAC11
	14	LAC RIC	14	A/G 59	14	CDF A/G 3	14	LAC A/G
	15	LAC A/G	15	LAC A/G	15	LAC A/G	15	CDF A/G 1
16	LFD A/G	16	AIR GUARD	16	AIR GUARD	16	AIR GUARD	

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

VHF TICP ZONE 6 - 8	SUSANA MTZ TICP Z6		FOOTHILL MTZ TICP Z7		PROS MTZ TICP Z8			
	CH		CH		CH			
	1	LAC V-1	1	ANF	1	CDF C-1		
	2	LAC V-2	2	LAC V-3	2	CDF C-2		
	3	LAC V-3	3	LAC V-4	3	CDF C-3		
	4	LAC V-4	4	LAC V-5	4	FIRE OC		
	5	LAC V-5	5	LARTCS-3V	5	CNF		
	6	VNC C-2	6	NIFC T-2	6	XSD C-5		
	7	VNC C-8	7	VFIRE22	7	XSD C-1		
	8	VFIRE22	8	VFIRE23	8	RRU 2		
	9	VFIRE23	9	VFIRE24	9	VFIRE22		
	10	VFIRE24	10	VFIRE25	10	VFIRE23		
	11	VFIRE25	11	VFIRE26	11	CDF T-8		
	12	VFIRE26	12	A/G 59	12	NIFC T-2		
	13	LAC A/G	13	LAC A/G	13	A/G 53		
	14	LFD A/G	14	LFD A/G	14	A/G 59		
	15	VNC A/G	15	XLC A/G	15	CDF A/G 1		
	16	AIR GUARD	16	AIR GUARD	16	AIR GUARD		

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

CATALINA ISLAND - MARINE ZONE								
VHF TICP ZONE 9								
VHF TICP ZONE 9	CH		CH		CH			
	1	LAC V-1	31	IR 3	61	NPS CHN	91	VTAC13
	2	LAC V-2	32	IR 4	62	NPS SMP	92	VTAC14
	3	LAC V-3	33	LA FIO1	63	OES 1B		
	4	LAC V-4	34	LA FIO2	64	OES 2B		
	5	LAC V-5	35	LA FIO3	65	ORC ACC V		
	6	LAC V-10D	36	LARTCS-3V	66	VFIRE22		
	7	LAC V-11D	37	LFD A/G	67	VFIRE23		
	8	LAC V-12D	38	LOB V-1	68	VFIRE24		
	9	LAC V-13D	39	LOB V-2	69	VFIRE25		
	10	LAC V-14D	40	LOB V-3	70	VFIRE26		
	11	LAC V-15D	41	LOB V-4	71	VMED28		
	12	LAC V-16D	42	LOB V-5D	72	VMED29		
	13	LAC V-17D	43	LOB V-6D	73	VSAR16		
	14	CATL CONS	44	LOB V-7D	74	VNC DISP		
	15	LAC A/G	45	LOB V-8D	75	VNC C-2		
	16	AIR GUARD	46	LOB V-9D	76	VNC T-3		
	17	LAC RIC	47	MARINE 6	77	VNC C-5		
	18	LAC V-7D	48	MARINE 9	78	VNC T-6		
	19	LAC V-8D	49	MARINE 12	79	VNC C-8		
	20	LAC V-9D	50	MARINE 13	80	VNC T-9		
	21	LAC V-18	51	MARINE 14	81	VNC C-12		
	22	LAC V-19	52	MARINE 16	82	VNC T-13		
	23	CALCORD	53	MARINE 17	83	VNC C-14		
	24	FCA V-1D	54	MARINE21A	84	VNC T-15		
	25	FCA V-2D	55	MARINE22A	85	VNC T-16		
	26	FCA V-3D	56	MARINE23A	86	VNC C-17		
	27	FCA V-4D	57	MARINE79A	87	VNC C-18		
	28	FIRE OC	58	MARINE81A	88	VNC A/G		
	29	IR 1	59	MARINE82A	89	VTAC11		
	30	IR 2	60	MARINE83A	90	VTAC12		

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

VHF TICP ZONE 10 - 11		CAL-FIRE				NIFC			
		VHF TICP Z10				VHF TICP Z11			
		CH		CH		CH		CH	
1	CDF C-1	31	CDF T-16	1	NIFC C-1	31	VFIRE23		
2	CDF C-2	32	CDF T-17	2	NIFC C-2	32	VFIRE24		
3	CDF C-3	33	CDF T-18	3	NIFC C-3	33	VFIRE25		
4	CDF C-4	34	CDF T-19	4	NIFC C-4	34	VFIRE26		
5	CDF C-6	35	CDF T-20	5	NIFC C-5	35	163.1000		
6	CDF C-7	36	CDF T-21	6	NIFC C-6	36	163.7125		
7	CDF C-8	37	CDF T-22	7	NIFC C-8	37	166.6750		
8	CDF C-9	38	CDF T-23	8	NIFC C-9	38	167.1375		
9	CDF C-10	39	CDF T-24	9	NIFC C-10	39	167.9500		
10	CDF C-11	40	CDF T-25	10	NIFC C-11	40	168.3500		
11	CDF C-12	41	CDF T-26	11	NIFC C-12	41	168.5500		
12	CDF T-1	42	CDF T-27	12	NIFC T-1	42	168.6125		
13	CDF A/G 1	43	CDF T-28	13	NIFC T-2	43	169.1500		
14	CDF A/G 2	44	CDF T-29	14	NIFC T-3	44	169.2000		
15	CDF A/G 3	45	CDF T-30	15	NIFC T-5	45	173.6250		
16	AIR GUARD	46	CDF T-31	16	AIR GUARD				
17	CDF T-2	47	CDF T-32	17	NIFC T-6				
18	CDF T-3	48	CDF T-33	18	NIFC T-7				
19	CDF T-4	49	CDF T-34	19	A/G 08				
20	CDF T-5	50	CDF T-35	20	A/G 14				
21	CDF T-6	51	CDF T-36	21	A/G 24				
22	CDF T-7	52	CDF T-37	22	A/G 41				
23	CDF T-8	53	CESRS	23	A/G 43				
24	CDF T-9			24	A/G 53				
25	CDF T-10			25	A/G 59				
26	CDF T-11			26	CESRS				
27	CDF T-12			27	FSR5 T-4				
28	CDF T-13			28	FSR5 T-5				
29	CDF T-14			29	FSR5 T-6				
30	CDF T-15			30	VFIRE22				

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

VHF TICP ZONE 12 - 13		BDC/BDF/BDU					
		VHF TICP Z12					
CH		CH		CH			
1	BDC V-1	31	CDF T-5	61	VFIRE26		
2	BDC V-2	32	CDF T-8				
3	BDC V-3	33	CDF T-24				
4	BDC V-4	34	CDF T-25				
5	BDF	35	CDF T-26				
6	BDU L-1	36	CDF T-27				
7	BDU L-2	37	CDF T-28				
8	BDU L-3	38	CDF T-29				
9	CDF C-1	39	CDF T-30				
10	A/G 53	40	CDF T-31				
11	A/G 59	41	CDF T-32				
12	BDC A/G	42	CDF T-33				
13	CDF A/G 1	43	CDF T-34				
14	CDF A/G 2	44	CDF T-35				
15	CDF A/G 3	45	CDF T-36				
16	AIR GUARD	46	CDF T-37				
17	BDC CREW	47	FSR5 T-4				
18	BDC V-5	48	FSR5 T-5				
19	BDC V-6	49	FSR5 T-6				
20	BDC V-7	50	JTP				
21	BDC V-15	51	NIFC T-1				
22	BDC V-16	52	NIFC T-2				
23	BDC V-17	53	NIFC T-3				
24	BDC V-18	54	NIFC T-5				
25	BDC V-19	55	NIFC T-6				
26	BDC V-20	56	NIFC T-7				
27	BDF ADM	57	VFIRE22				
28	CALCORD	58	VFIRE23				
29	CDF C-2	59	VFIRE24				
30	CDF C-3	60	VFIRE25				

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

RRU/RVC				SBC				
VHF TICP Z13				VHF TICP Z14				
VHF TICP ZONE 14	CH	CH		CH	CH	CH		
	1	CDF C-1	31	RVC T-8	1	SBC DISP	31	VFIRE24
	2	CDF C-2	32	RVC T-9	2	SBC C-2	32	VFIRE25
	3	CDF C-3	33	RVC T-10	3	SBC C-3	33	VFIRE26
	4	RRU 1 W	34	RVC T-11	4	SBC C-4	34	CESRS
	5	RRU 2	35	CDF T-2	5	SBC C-5		
	6	RRU 3 E	36	CDF T-10	6	SBC C-6		
	7	RVC C-1	37	CDF T-22	7	SBC T-7		
	8	RVC C-2	38	CDF T-24	8	SBC T-8		
	9	RVC C-3	39	CDF T-25	9	SBC T-9		
	10	RVC C-4	40	CDF T-26	10	CDF T-11		
	11	RVC C-5	41	CDF T-27	11	SBC T-12		
	12	RVC A/G	42	CDF T-28	12	SBC T-13		
	13	CDF A/G 1	43	CDF T-29	13	CDF T-4		
	14	CDF A/G 2	44	COR LOCAL	14	SBC T-15		
	15	CDF A/G 3	45	COR CMD	15	SBC A/G		
	16	AIR GUARD	46	COR T-1	16	AIR GUARD		
	17	RVC C-6	47	COR T-2	17	MTO C-11		
	18	RVC C-7	48	MUR DISP	18	MTO C-12		
	19	RVC C-8	49	MUR TAC	19	MTO C-13		
	20	RVC C-9	50	OES 1B	20	MTO T-3		
	21	RVC C-10	51	OES 2B	21	MTO T-4		
	22	RVC C-12	52	RIV CITY	22	MTO T-5		
	23	RVC C-20	53	VFIRE21	23	STB DISP		
	24	RVC T-1	54	VFIRE22	24	STB C-2		
	25	RVC T-2	55	VFIRE23	25	STB C-3		
	26	RVC T-3	56	VFIRE24	26	STB T-4		
	27	RVC T-4	57	VFIRE25	27	STB T-5		
	28	RVC T-5	58	VFIRE26	28	VFIRE21		
	29	RVC T-6			29	VFIRE22		
	30	RVC T-7			30	VFIRE23		

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

OUT-OF-COUNTY								
VHF TICP ZONE 15								
VHF TICP ZONE 15	CH		CH		CH		CH	
	1	AIR T-4	31	AIR T-60	61	INF NORTH	91	LPT-4
	2	AIR T-5	32	AIR T-61	62	INF SVC	92	MDF
	3	AIR T-6	33	AIR T-62	63	INF SOUTH	93	MEU L-1
	4	AIR T-21	34	AIR T-63	64	KNF	94	MMU L-1
	5	AIR T-22	35	AIR T-64	65	KRN C-1	95	MMU L-2
	6	AIR T-23	36	AIR T-66	66	KRN C-2	96	MNF FIRE
	7	AIR T-24	37	AEU L-1	67	KRN C-3	97	MRN
	8	AIR T-30	38	BEU E	68	KRN C-4	98	MVU L-1
	9	AIR T-31	39	BEU W	69	KRN C-5	99	MVU L-2
	10	AIR T-33	40	BLM CDD	70	KRN C-6	100	NATLFLGHT
	11	AIR T-34	41	BLM CND	71	KRN C-7	101	NEU EAST
	12	AIR T-35	42	BLM ML F	72	KRN C-21	102	NEU WEST
	13	AIR T-36	43	BLM NW A	73	KRN C-25	103	OES 1A
	14	AIR T-37	44	BLM NE F	74	KRN C-27	104	OES 1B
	15	AIR T-39	45	BLM SOA	75	KRN V-2	105	OES 2A
	16	AIR GUARD	46	BTU L-1	76	KRN V-3	106	OES 2B
	17	AIR T-41	47	BUT SUPP	77	KRN V-4	107	PNF
	18	AIR T-43	48	CAL CMD	78	KRN V-5	108	SCC CMD
	19	AIR T-44	49	CALCORD	79	KRN V-6	109	SCU L-1
	20	AIR T-45	50	CESRS	80	KRN V-7	110	SHA CMD
	21	AIR T-46	51	CNF ADM	81	KRN V-15	111	SHF
	22	AIR T-47	52	CZU L-1	82	KRN V-16	112	SHU L-1
	23	AIR T-48	53	ENF	83	KRN A/G	113	SKU L-1
	24	AIR T-52	54	ESC DISP	84	LMU L-1	114	SLC DISP
	25	AIR T-53	55	FCO DST1	85	LNF FIRE	115	SLC BAY
	26	AIR T-54	56	FKU L-1	86	LNU EAST	116	SLC RIVER
	27	AIR T-55	57	FKU L-2	87	LNU WEST	117	SLC T-4
	28	AIR T-56	58	FSR5 PROJ	88	LPF	118	SLC T-5
	29	AIR T-57	59	FSR5 SVC	89	LPF ADM	119	SLC T-6
	30	AIR T-58	60	HUU-L-1	90	LPF T-3	120	SLO DISP

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

OUT-OF-COUNTY								
VHF TICP ZONE 15								
CH								
VHF TICP ZONE 15	121	SLO T-1	151	VTAC33	181	XSD C-10	211	YNP VALLEY
	122	SLO T-2	152	VTAC34	182	XSD C-11		
	123	SLO COMMN	153	VTAC35	183	XSD C-12		
	124	SLU L-1	154	VTAC36	184	XSD C-13		
	125	SNF FIRE	155	VTAC37	185	XSD C-14		
	126	SQF EMER	156	VTAC38	186	XSD C-21		
	127	SQF FIRE	157	WX 1	187	XSD C-22		
	128	SRF	158	WX 2	188	XSD C-41		
	129	STF	159	WX 3	189	XSD T-1		
	130	TCU L-1	160	WX 4	190	XSD T-2		
	131	TGU L-1	161	WX 5	191	XSD T-3		
	132	TLC	162	WX 6	192	XSD T-4		
	133	TLU CMD	163	WX 7	193	XSD T-5		
	134	TMU	164	XAM CMD	194	XSD T-6		
	135	TNF FIRE	165	XED CMD	195	XSD T-7		
	136	TUU L-1	166	XMA CMD	196	XSD T-8		
	137	VCALL10	167	XKE N/W	197	XSD T-9		
	138	VFIRE21	168	XKE S/W	198	XSD T-10		
	139	VFIRE22	169	XKE KRVR	199	XSD T-11		
	140	VFIRE23	170	XKE N/E	200	XSD T-12		
141	VFIRE24	171	XKE S/E	201	XSD T-14			
142	VFIRE25	172	XSD C-1	202	XSD T-15			
143	VFIRE26	173	XSD C-2	203	XSD T-16			
144	VMED28	174	XSD C-3	204	XSD T-21			
145	VMED29	175	XSD C-4	205	XSD A/G			
146	VSAR16	176	XSD C-5	206	XSL C-4			
147	VTAC11	177	XSD C-6	207	YNP			
148	VTAC12	178	XSD C-7	208	YNP FIRE			
149	VTAC13	179	XSD C-8	209	YNP T-1			
150	VTAC14	180	XSD C-9	210	YNP T-2			

2020 LA - LONG BEACH UASI TICP VHF QUICK REFERENCE

LAW ENFORCEMENT INTEROP						
VHF TICP ZONE 16						
VHF TICP ZONE 16	CH					
	1	BELL PD				
	2	CALCORD				
	3	CALAW1				
	4	CALAW2				
	5	HP D-1				
	6	HP T-2				
	7	LE A				
	8	LE 1				
	9	LE 2				
	10	LE 3				
	11	LE 4				
	12	LE 5				
	13	MPK PD1				
	14	MPK PD2				
	15	MPK PD3				
	16	MRV PD1				
	17	MRV PD2				
	18	MRV PD3				
	19	SMD PD				
	20	SOG D-1				
	21	VLAW31				
	22	VLAW32				

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 1 - OP AREA XLA-XLG	1	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	2	LAC V-2	LAC VHF COMMAND 2	152.2400	151.4	158.7000	151.4	N	H	A
	3	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	4	LAC V-4	LAC VHF COMMAND 4	152.5700	151.4	157.8300	151.4	N	H	A
	5	LAC V-5	LAC VHF COMMAND 5	152.7800	151.4	158.0400	151.4	N	H	A
	6	LAC V-6D	LAC V-6D	153.8300	151.4	153.8300	151.4	N	H	A
	7	LAC V-7D	LAC V-7D Avoid use in/near ARC	153.8900	151.4	153.8900	151.4	N	H	A
	8	LAC V-8D	LAC V-8D	154.0700	151.4	154.0700	151.4	N	H	A
	9	LAC V-9D	LAC V-9D	154.3400	CSQ	154.3400	151.4	N	H	A
	10	LAC V-10D	LAC V-10D	154.4150	151.4	154.4150	151.4	N	H	A
	11	LAC V-11D	LAC V-11D	154.4300	CSQ	154.4300	151.4	N	H	A
	12	LAC V-12D	LAC V-12D	158.9700	151.4	158.9700	151.4	N	H	A
	13	LAC V-13D	LAC V-13D	159.0900	151.4	159.0900	151.4	N	H	A
	14	LAC RIC	LAC RIC CHANNEL (MUST NOT BE USED NEAR ACTIVE A/G)	154.3925	D152	154.3925	D152	N	L	A
	15	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	LAC V-14D	LAC V-14D (Within 26 mile radius of Catalina Island)	159.6300	151.4	159.6300	151.4	N	H	A
	18	LAC V-15D	LAC V-15D (Within 26 mile radius of Catalina Island)	159.5250	151.4	159.5250	151.4	N	H	A
	19	LAC V-16D	LAC V-16D (Within 26 mile radius of Catalina Island)	161.3700	151.4	161.3700	151.4	N	H	A
	20	LAC V-17D	LAC V-17D (Within 26 mile radius of Catalina Island)	161.4750	151.4	161.4750	151.4	N	H	A
	21	ANF	ANGELES NF "FOREST NET"	172.3750	CSQ	164.9375	MPL	N	H	A
	22	ANF ADM	ANGELES NF "ADMIN NET"	173.7750	CSQ	164.8750	MPL	N	H	A
	23	ANF SVC	ANGELES NF "SERVICE NET"	171.5000	CSQ	164.8250	MPL	N	H	A
	24	CALCORD	CA COORDINATION CHANNEL	156.0750	156.7	156.0750	156.7	N	H	A
	25	ELS T-4D	EL SEGUNDO FIRE TAC 4 DIRECT	158.8050	D703	158.8050	D703	N	H	A
	26	ELS T-7D	EL SEGUNDO FIRE TAC 7 DIRECT	154.1300	D703	154.1300	D703	N	H	A
	27	FCA V-1D	LA AREA FIRE CHIEFS ASSOC VHF TAC 1 DIRECT	155.3250	156.7	155.3250	156.7	N	H	A
	28	FCA V-2D	LA AREA FIRE CHIEFS ASSOC VHF TAC 2 DIRECT	155.4000	156.7	155.4000	156.7	N	H	A
	29	FCA V-3D	LA AREA FIRE CHIEFS ASSOC VHF TAC 3 DIRECT	150.7750	156.7	150.7750	156.7	N	H	A
	30	FCA V-4D	LA AREA FIRE CHIEFS ASSOC VHF TAC 4 DIRECT	155.3550	156.7	155.3550	156.7	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 1 - OP AREA XLA-XLG	31	IR 1	FEDERAL INCIDENT RESPONSE (AKA NIFC C-9)	170.0125	CSQ	165.2500	MPL	N	L	A
	32	IR 2	FEDERAL INCIDENT RESPONSE (AKA NIFC C-10)	170.4125	CSQ	165.9625	MPL	N	L	A
	33	IR 3	FEDERAL INCIDENT RESPONSE (AKA NIFC C-11)	170.6875	CSQ	166.5750	MPL	N	L	A
	34	IR 4	FEDERAL INCIDENT RESPONSE (AKA NIFC C-12)	173.0375	CSQ	167.3250	MPL	N	L	A
	35	JPL DISP	JET PROPULSION LABORATORY (JPL) DISPATCH	162.9875	\$293	170.3500	\$293	N	H	D
	36	JPL T-2	JET PROPULSION LABORATORY (JPL) TAC 2	172.3375	D263	167.3500	D263	N	H	A
	37	LA FIO1	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	173.5500	\$653	163.1625	\$653	N	H	D
	38	LA FIO2	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	172.4125	\$653	162.8875	\$653	N	H	D
	39	LA FIO3	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	173.6000	\$653	164.1875	\$653	N	H	D
	40	LARTCS-3V	LA REGIONAL TACTICAL COMM SYSTEM	159.1800	CSQ	155.5200	MPL	N	H	A
	41	LARTCS-4V	LA REGIONAL TACTICAL COMM SYSTEM - MT. LEE	159.0300	100.0	155.5800	100.0	N	H	A
	42	LARTCS-5V	LA REGIONAL TACTICAL COMM SYSTEM - OAT MTN	159.1500	100.0	155.3700	100.0	N	H	A
	43	LFD A/G	LAFD AIR TO GROUND (AKA CITY A/G)	154.8300	100.0	154.8300	100.0	N	H	A
	44	LOB V-1	LONG BEACH DISPATCH	153.9500	D132	156.1950	D132	N	H	A
	45	LOB V-2	LONG BEACH 2	153.9200	D155	158.9400	D155	N	H	A
	46	LOB V-3	LONG BEACH 3	151.1600	D134	159.3750	D134	N	H	A
	47	LOB V-4	LONG BEACH 4	153.7700	D143	155.9250	D143	N	H	A
	48	LOB V-5D	LONG BEACH 5	150.7750	D152	150.7750	D152	N	H	A
	49	LOB V-6D	LONG BEACH 6	153.8300	131.8	153.8300	131.8	N	H	A
	50	LOB V-7D	LONG BEACH 7	151.2350	D226	151.2350	D226	N	H	A
	51	LOB V-8D	LONG BEACH 8	153.8000	D243	153.8000	D243	N	H	A
	52	LOB V-9D	LONG BEACH 9	153.8150	D244	153.8150	D244	N	H	A
	53	MHB T-4D	MNHATTAN BEACH FIRE TACTICAL 4 DIRECT	154.3550	D703	154.3550	D703	N	H	A
	54	MHB T-7D	MNHATTAN BEACH FIRE TACTICAL 7 DIRECT	155.6100	D703	155.6100	D703	N	H	A
	55	OES 1B	OES "FIRE NET" (T-4 = OAT MTN, T-7 = STRAWBERRY PK)	154.1600	CSQ	159.1950	MPL	N	H	A
	56	OES 2B	OES "FIRE NET" (TONE 3 = SANTIAGO PEAK)	154.2200	CSQ	159.1950	131.8	N	H	A
	57	ORC ACC V	ORANGE COUNTY VHF ACCESS "CONTROL 1"	151.0850	136.5	159.0000	136.5	N	H	A
	58	VER V-1	VERNON BACKUP DISPATCH	154.1300	107.2	155.9850	D156	N	H	A
	59	VTAC11	NAT'L VHF INTEROP TAC 11	151.1375	156.7	151.1375	156.7	N	L	A
	60	VTAC12	NAT'L VHF INTEROP TAC 12	154.4525	156.7	154.4525	156.7	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z1 - XLA-XLG	61	VTAC13	NAT'L VHF INTEROP TAC 13	158.7375	156.7	158.7375	156.7	N	L	A
	62	VTAC14	NAT'L VHF INTEROP TAC 14	159.4725	156.7	159.4725	156.7	N	L	A
	63	VFIRE21	NAT'L VHF FIRE INTEROP HAILING	154.2800	156.7	154.2800	156.7	N	H	A
	64	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2750	156.7	N	L	A
	65	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	66	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	67	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	68	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	69	VMED28	NAT'L VHF EMS INTEROP TAC 28	155.3400	156.7	155.3400	156.7	N	H	A
	70	VMED29	NAT'L VHF EMS INTEROP TAC 29	155.3475	156.7	155.3475	156.7	N	H	A
	71	VSAR16	NATIONAL SEARCH & RESCUE TAC	155.1600	CSQ	155.1600	MPL	N	H	A
	72	WCV RIC	WEST COVINA FIRE RIC CHANNEL	159.0150	156.7	159.0150	156.7	N	H	A
	73	WCV V-1D	WEST COVINA FIRE VHF TACTICAL	155.7150	156.7	155.7150	156.7	N	H	A
	74	WCV V-2D	WEST COVINA FIRE VHF TACTICAL	154.3100	156.7	154.3100	156.7	N	H	A
	75	WCV V-3D	WEST COVINA FIRE VHF TACTICAL	156.1650	156.7	156.1650	156.7	N	H	A
	76	XLC V-1	SIERRA MADRE VHF TACTICAL	154.2350	74.4	154.2350	74.4	N	H	A
	77	XLC V-2	MONROVIA VHF TACTICAL	154.3850	79.7	154.3850	79.7	N	H	A
	78	XLC V-3	ARCADIA VHF TACTICAL	153.8900	136.5	153.8900	136.5	N	H	A
	79	XLC V-4	SAN MARINO VHF TACTICAL	154.1750	123.0	154.1750	123.0	N	H	A
	80	XLC V-5	AREA C VHF COMMAND	155.2950	97.4	155.2950	97.4	N	H	A
	81	XLC V-6	ALHAMBRA VHF TACTICAL	153.9950	136.5	153.9950	136.5	N	H	A
	82	XLC V-7	VHF SIMULCAST OF UHF XLC RED-1	154.3700	CSQ	158.9550	103.5	N	H	A
	83	XLC V-8	VHF FIREGROUND	154.0550	94.8	154.0550	94.8	N	H	A
	84	XLC V-9	VHF FIREGROUND	154.1450	103.5	154.1450	103.5	N	H	A
	85	XLC V-10	MONTEREY PARK VHF TACTICAL	154.4450	136.5	154.4450	136.5	N	H	A
	86	XLC A/G	AREA C AIR-TO-GROUND	156.3300	156.7	156.3300	156.7	N	H	A
	87	XLE V-1	AREA "E" BACKUP DISPATCH/STATION ALERTING	154.2050	127.3	154.7400	127.3	N	H	A
	88	XLE V-2	AREA "E" BACKUP COMMAND	154.2500	127.3	159.1650	127.3	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z2 - ALAMEDA PLAN	1	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	2	LAC V-2	LAC VHF COMMAND 2	152.2400	151.4	158.7000	151.4	N	H	A
	3	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	4	VER V-1	VERNON BACKUP DISPATCH	154.1300	107.2	155.9850	D156	N	H	A
	5	XLE V-2	AREA "E" BACKUP COMMAND	154.2500	127.3	159.1650	127.3	N	H	A
	6	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	7	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	8	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	9	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	10	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	11	VTAC13	NAT'L VHF INTEROP TAC 13	158.7375	156.7	158.7375	156.7	N	L	A
	12	AAR 017	AMERICAN ASSOC OF RR - BNSF "DISPATCH SUB 10"	160.3650	CSQ	160.3650	NONE	N	H	A
	13	AAR 073	AMERICAN ASSOC OF RR - RR POLICE MUTUAL AID	161.2050	CSQ	161.2050	NONE	N	H	A
	14	LAC RIC	LAC RIC CHANNEL (MUST NOT BE USED NEAR ACTIVE A/G)	154.3925	D152	154.3925	D152	N	L	A
	15	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	16	LFD A/G	LAFD AIR TO GROUND (AKA CITY A/G)	154.8300	100.0	154.8300	100.0	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z3 - ANF/LAC IAZ	1	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	2	LAC V-2	LAC VHF COMMAND 2	152.2400	151.4	158.7000	151.4	N	H	A
	3	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	4	LAC V-4	LAC VHF COMMAND 4	152.5700	151.4	157.8300	151.4	N	H	A
	5	LAC V-5	LAC VHF COMMAND 5	152.7800	151.4	158.0400	151.4	N	H	A
	6	LAC V-9D	LAC V-9D	154.3400	CSQ	154.3400	151.4	N	H	A
	7	LAC V-10D	LAC V-10D	154.4150	151.4	154.4150	151.4	N	H	A
	8	LAC V-11D	LAC V-11D	154.4300	CSQ	154.4300	151.4	N	H	A
	9	LAC V-12D	LAC V-12D	158.9700	151.4	158.9700	151.4	N	H	A
	10	LAC V-13D	LAC V-13D	159.0900	151.4	159.0900	151.4	N	H	A
	11	ANF	ANGELES NF "FOREST NET"	172.3750	CSQ	164.9375	MPL	N	H	A
	12	NIFC T-1	NIFC TAC 1	168.0500	CSQ	168.0500	NONE	N	L	A
	13	NIFC T-2	NIFC TAC 2	168.2000	CSQ	168.2000	NONE	N	L	A
	14	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	15	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z4 - LA BERDU MTZ	1	ANF	ANGELES NF "FOREST NET"	172.3750	CSQ	164.9375	MPL	N	H	A
	2	BDC V-1	SAN BERNARDINO COUNTY 1	151.1450	156.7	154.0550	MPL	N	H	A
	3	BDC V-3	SAN BERNARDINO COUNTY 3 - N. DESERT	151.1525	167.9	158.8875	MPL	N	H	A
	4	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	5	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	6	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	7	CDF T-5	CAL FIRE TAC 5	151.2500	192.8	151.2500	192.8	N	L	A
	8	CDF T-8	CAL FIRE TAC 8	151.3700	192.8	151.3700	192.8	N	L	A
	9	NIFC T-2	NIFC TAC 2	168.2000	CSQ	168.2000	NONE	N	L	A
	10	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	11	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	12	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	13	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	14	CDF A/G 3	CAL FIRE AIR-TO-GROUND 3	159.3675	192.8	159.3675	192.8	N	L	A
	15	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z5 - SOLAR MTZ	1	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	2	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	3	CDF C-3	CAL FIRE COMMAND 3	151.3400	103.5	159.3450	MPL	N	H	A
	4	CNF	CLEVELAND NF "FOREST NET"	171.4250	103.5	164.8000	MPL	N	H	A
	5	FIRE OC	ORANGE COUNTY FIRE INTEROP	151.0100	123.0	154.9650	123.0	N	H	A
	6	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	7	RRU L-2	CAL-FIRE RIVERSIDE UNIT LOCAL 2	151.1750	110.9	159.2850	MPL	N	H	A
	8	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	9	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	10	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	11	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	12	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	13	VTAC11	NAT'L VHF INTEROP TAC 11	151.1375	156.7	151.1375	156.7	N	L	A
	14	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	15	CDF A/G 1	CAL FIRE AIR-TO-GROUND 1	151.2200	192.8	151.2200	192.8	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z6 - SUSANA MTZ	1	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	2	LAC V-2	LAC VHF COMMAND 2	152.2400	151.4	158.7000	151.4	N	H	A
	3	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	4	LAC V-4	LAC VHF COMMAND 4	152.5700	151.4	157.8300	151.4	N	H	A
	5	LAC V-5	LAC VHF COMMAND 5	152.7800	151.4	158.0400	151.4	N	H	A
	6	VNC C-2	VENTURA COUNTY FIRE - C-2	154.3250	79.7	155.8350	79.7	N	H	A
	7	VNC C-8	VENTURA COUNTY FIRE - C-8	155.9850	186.2	154.7250	186.2	N	H	A
	8	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	9	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	10	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	11	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	12	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	13	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	14	LFD A/G	LAFD AIR TO GROUND (AKA CITY A/G)	154.8300	100.0	154.8300	100.0	N	H	A
	15	VNC A/G	VENTURA COUNTY FIRE AIR-to-GROUND	154.2350	167.9	154.2350	167.9	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP Z7 - FOOTHILL MTZ	1	ANF	ANGELES NF "FOREST NET"	172.3750	CSQ	164.9375	MPL	N	H	A
	2	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	3	LAC V-4	LAC VHF COMMAND 4	152.5700	151.4	157.8300	151.4	N	H	A
	4	LAC V-5	LAC VHF COMMAND 5	152.7800	151.4	158.0400	151.4	N	H	A
	5	LARTCS-3V	LA REGIONAL TACTICAL COMM SYSTEM - MT. LEE	159.1800	100.0	155.5200	100.0	N	H	A
	6	NIFC T-2	NIFC TAC 2	168.2000	CSQ	168.2000	NONE	N	L	A
	7	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	8	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	9	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	10	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	11	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	12	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	13	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	14	LFD A/G	LAFD AIR TO GROUND (AKA CITY A/G)	154.8300	100.0	154.8300	100.0	N	H	A
	15	XLC A/G	AREA C AIR-TO-GROUND	156.3300	156.7	156.3300	156.7	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZN8 - PROS MTZ	1	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	2	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	3	CDF C-3	CAL FIRE COMMAND 3	151.3400	103.5	159.3450	MPL	N	H	A
	4	FIRE OC	ORANGE COUNTY FIRE INTEROP	151.0100	123.0	154.9650	123.0	N	H	A
	5	CNF	CLEVELAND NF "FOREST NET"	171.4250	103.5	164.8000	MPL	N	H	A
	6	XSD C-5	SAN DIEGO COUNTY NORTH ZONE	153.8900	156.7	150.8050	MPL	N	H	A
	7	XSD C-1	SAN DIEGO COUNTY COMMAND 1	154.1750	103.5	158.8650	103.5	N	H	A
	8	RRU 2	CAL-FIRE RIVERSIDE LOCAL 2	151.1750	110.9	159.2850	MPL	N	H	A
	9	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	10	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	11	CDF T-8	CAL FIRE TAC 8	151.3700	192.8	151.3700	192.8	N	L	A
	12	NIFC T-2	NIFC TAC 2	168.2000	CSQ	168.2000	NONE	N	L	A
	13	A/G 53	USFS REGION 5 AIR-TO-GROUND 53	168.4875	CSQ	168.4875	NONE	N	H	A
	14	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	15	CDF A/G 1	CAL FIRE AIR-TO-GROUND 1	151.2200	192.8	151.2200	192.8	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 9 - MARINE	1	LAC V-1	LAC VHF COMMAND 1	152.1500	151.4	158.6100	151.4	N	H	A
	2	LAC V-2	LAC VHF COMMAND 2	152.2400	151.4	158.7000	151.4	N	H	A
	3	LAC V-3	LAC VHF COMMAND 3	152.5400	151.4	157.8000	151.4	N	H	A
	4	LAC V-4	LAC VHF COMMAND 4	152.5700	151.4	157.8300	151.4	N	H	A
	5	LAC V-5	LAC VHF COMMAND 5	152.7800	151.4	158.0400	151.4	N	H	A
	6	LAC V-10D	LAC V-10D	154.4150	151.4	154.4150	151.4	N	H	A
	7	LAC V-11D	LAC V-11D	154.4300	CSQ	154.4300	151.4	N	H	A
	8	LAC V-12D	LAC V-12D	158.9700	151.4	158.9700	151.4	N	H	A
	9	LAC V-13D	LAC V-13D	159.0900	151.4	159.0900	151.4	N	H	A
	10	LAC V-14D	LAC V-14D (Within 26 mile radius of Catalina Island)	159.6300	151.4	159.6300	151.4	N	H	A
	11	LAC V-15D	LAC V-15D (Within 26 mile radius of Catalina Island)	159.5250	151.4	159.5250	151.4	N	H	A
	12	LAC V-16D	LAC V-16D (Within 26 mile radius of Catalina Island)	161.3700	151.4	161.3700	151.4	N	H	A
	13	LAC V-17D	LAC V-17D (Within 26 mile radius of Catalina Island)	161.4750	151.4	161.4750	151.4	N	H	A
	14	CATL CONS	CATALINA ISLAND CONSERVANCY	151.1450	107.2	159.4500	107.2	N	M	A
	15	LAC A/G	LAC AIR TO GROUND	154.4000	151.4	154.4000	151.4	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	LAC RIC	LAC RIC CHANNEL (MUST NOT BE USED NEAR ACTIVE A/G)	154.3925	D152	154.3925	D152	N	L	A
	18	LAC V-7D	LAC V-7D Avoid use in/near ARC	153.8900	151.4	153.8900	151.4	N	H	A
	19	LAC V-8D	LAC V-8D	154.0700	151.4	154.0700	151.4	N	H	A
	20	LAC V-9D	LAC V-9D	154.3400	CSQ	154.3400	151.4	N	H	A
	21	LAC V-18	LAC V-18 (Within 26 mile radius of Catalina Island)	161.5050	151.4	159.6000	151.4	N	H	A
	22	LAC V-19	LAC V-19 (Within 26 mile radius of Catalina Island)	161.5200	151.4	159.1050	151.4	N	H	A
	23	CALCORD	CA COORDINATION CHANNEL	156.0750	156.7	156.0750	156.7	N	H	A
	24	FCA V-1D	LA AREA FIRE CHIEFS ASSOC VHF TAC 1 DIRECT	155.3250	156.7	155.3250	156.7	N	H	A
	25	FCA V-2D	LA AREA FIRE CHIEFS ASSOC VHF TAC 2 DIRECT	155.4000	156.7	155.4000	156.7	N	H	A
	26	FCA V-3D	LA AREA FIRE CHIEFS ASSOC VHF TAC 3 DIRECT	150.7750	156.7	150.7750	156.7	N	H	A
	27	FCA V-4D	LA AREA FIRE CHIEFS ASSOC VHF TAC 4 DIRECT	155.3550	156.7	155.3550	156.7	N	H	A
	28	FIRE OC	ORANGE COUNTY FIRE INTEROP	151.0100	123.0	154.9650	123.0	N	H	A
	29	IR 1	FEDERAL INCIDENT RESPONSE (AKA NIFC C-9)	170.0125	CSQ	165.2500	MPL	N	L	A
	30	IR 2	FEDERAL INCIDENT RESPONSE (AKA NIFC C-10)	170.4125	CSQ	165.9625	MPL	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 9 - MARINE	31	IR 3	FEDERAL INCIDENT RESPONSE (AKA NIFC C-11)	170.6875	CSQ	166.5750	MPL	N	L	A
	32	IR 4	FEDERAL INCIDENT RESPONSE (AKA NIFC C-12)	173.0375	CSQ	167.3250	MPL	N	L	A
	33	LA FIO1	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	173.5500	\$653	163.1625	\$653	N	H	D
	34	LA FIO2	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	172.4125	\$653	162.8875	\$653	N	H	D
	35	LA FIO3	SO. CALIF. FEDERAL INTEROPERABILITY CHANNEL	173.6000	\$653	164.1875	\$653	N	H	D
	36	LARTCS-3V	LA REGIONAL TACTICAL COMM SYSTEM - CASTRO PEAK	159.1800	156.7	155.5200	156.7	N	H	A
	37	LFD A/G	LAFD AIR TO GROUND (AKA CITY A/G)	154.8300	100.0	154.8300	100.0	N	H	A
	38	LOB V-1	LONG BEACH DISPATCH	153.9500	D132	156.1950	D132	N	H	A
	39	LOB V-2	LONG BEACH 2	153.9200	D155	158.9400	D155	N	H	A
	40	LOB V-3	LONG BEACH 3	151.1600	D134	159.3750	D134	N	H	A
	41	LOB V-4	LONG BEACH 4	153.7700	D143	155.9250	D143	N	H	A
	42	LOB V-5D	LONG BEACH 5	150.7750	D152	150.7750	D152	N	H	A
	43	LOB V-6D	LONG BEACH 6	153.8300	131.8	153.8300	131.8	N	H	A
	44	LOB V-7D	LONG BEACH 7	151.2350	D226	151.2350	D226	N	H	A
	45	LOB V-8D	LONG BEACH 8	153.8000	D243	153.8000	D243	N	H	A
	46	LOB V-9D	LONG BEACH 9	153.8150	D244	153.8150	D244	N	H	A
	47	MARINE 6	INTERSHIP SAFETY	156.3000	CSQ	156.3000	NONE	W	H	A
	48	MARINE 9	PORT OPERATIONS	156.4500	CSQ	156.4500	NONE	W	H	A
	49	MARINE 12	PORT OPERATIONS	156.6000	CSQ	156.6000	NONE	W	H	A
	50	MARINE 13	INTERSHIP SAFETY	156.6500	CSQ	156.6500	NONE	W	H	A
	51	MARINE 14	PORT OPERATIONS	156.7000	CSQ	156.7000	NONE	W	H	A
	52	MARINE 16	DISTRESS/EMERGENCY CALLING	156.8000	CSQ	156.8000	NONE	W	H	A
	53	MARINE 17	STATE CONTROL	156.8500	CSQ	156.8500	NONE	W	H	A
	54	MARINE21A	USCG TAC CHANNEL	157.0500	CSQ	157.0500	NONE	W	H	A
	55	MARINE22A	USCG TAC CHANNEL	157.1000	CSQ	157.1000	NONE	W	H	A
	56	MARINE23A	USCG TAC CHANNEL	157.1500	CSQ	157.1500	NONE	W	H	A
	57	MARINE79A	COMMERCIAL OPERATIONS	156.9750	CSQ	156.9750	NONE	W	H	A
	58	MARINE81A	USCG ENVIRONMENTAL PROTECTION OPS	157.0750	CSQ	157.0750	NONE	W	H	A
	59	MARINE82A	USCG ENVIRONMENTAL PROTECTION OPS	157.1250	CSQ	157.1250	NONE	W	H	A
	60	MARINE83A	USCG TAC CHANNEL	157.1750	CSQ	157.1750	NONE	W	H	A
	61	NPS CHN	NPS CHANNEL ISLANDS	171.7000	CSQ	163.3375	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 9 - MARINE	62	NPS SMP	NAT'L PARK SERVICE - SANTA MONICA MOUNTAINS (CASTRO PEAK)	172.5250	CSQ	164.1625	110.9	N	H	A
	63	OES 1B	OES "FIRE NET" (T-4 = OAT MTN, T-7 = STRAWBERRY PK)	154.1600	CSQ	159.1950	MPL	N	H	A
	64	OES 2B	OES "FIRE NET" (TONE 3 = SANTIAGO PEAK)	154.2200	CSQ	159.1950	131.8	N	H	A
	65	ORC ACC V	ORANGE COUNTY VHF ACCESS "CONTROL 1"	151.0850	136.5	159.0000	136.5	N	H	A
	66	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	67	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	68	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	69	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	70	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	71	VMED28	NAT'L VHF EMS INTEROP TAC 28	155.3400	156.7	155.3400	156.7	N	H	A
	72	VMED29	NAT'L VHF EMS INTEROP TAC 29	155.3475	156.7	155.3475	156.7	N	H	A
	73	VSAR16	NATIONAL SEARCH & RESCUE TAC	155.1600	CSQ	155.1600	MPL	N	H	A
	74	VNC DISP	VENTURA COUNTY FIRE DISPATCH	155.0550	82.5	155.0550	82.5	N	H	A
	75	VNC C-2	VENTURA COUNTY FIRE - C-2	154.3250	79.7	155.8350	79.7	N	H	A
	76	VNC T-3	VENTURA COUNTY FIRE - T-3	153.9500	167.9	153.9500	167.9	N	H	A
	77	VNC C-5	VENTURA COUNTY FIRE - C-5	153.8750	85.4	158.8050	85.4	N	H	A
	78	VNC T-6	VENTURA COUNTY FIRE - T-6	154.0250	167.9	154.0250	167.9	N	H	A
	79	VNC C-8	VENTURA COUNTY FIRE - C-8	155.9850	186.2	154.7250	186.2	N	H	A
	80	VNC T-9	VENTURA COUNTY FIRE - T-9	153.8300	167.9	153.8300	167.9	N	H	A
	81	VNC C-12	VENTURA COUNTY FIRE - C-12	154.4150	100.0	155.7300	MPL	N	H	A
	82	VNC T-13	VENTURA COUNTY FIRE - T-13	156.0300	123.0	156.0300	123.0	N	H	A
	83	VNC C-14	VENTURA COUNTY FIRE - C-14 (OXNARD PLAINS)	154.4150	100.0	155.7300	131.8	N	H	A
	84	VNC T-15	VENTURA COUNTY FIRE T-15	153.8900	107.2	153.8900	107.2	N	H	A
	85	VNC T-16	VENTURA COUNTY FIRE T-16	154.0700	123.0	154.0700	123.0	N	H	A
	86	VNC C-17	VENTURA COUNTY FIRE - C-17 (LOCKWOOD VALLEY EAST)	154.0100	100.0	155.7300	100.0	N	H	A
	87	VNC C-18	VENTURA COUNTY FIRE - C-18 (LOCKWOOD VALLEY WEST)	151.0100	192.8	155.2500	192.8	N	H	A
88	VNC A/G	VENTURA COUNTY FIRE AIR-to-GROUND	154.2350	167.9	154.2350	167.9	N	H	A	
89	VTAC11	NAT'L VHF INTEROP TAC 11	151.1375	156.7	151.1375	156.7	N	L	A	
90	VTAC12	NAT'L VHF INTEROP TAC 12	154.4525	156.7	154.4525	156.7	N	L	A	
91	VTAC13	NAT'L VHF INTEROP TAC 13	158.7375	156.7	158.7375	156.7	N	L	A	
92	VTAC14	NAT'L VHF INTEROP TAC 14	159.4725	156.7	159.4725	156.7	N	L	A	

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 10 - CAL-FIRE	1	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	2	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	3	CDF C-3	CAL FIRE COMMAND 3	151.3400	103.5	159.3450	MPL	N	H	A
	4	CDF C-4	CAL FIRE COMMAND 4	151.4000	103.5	159.3750	MPL	N	H	A
	5	CDF C-6	CAL FIRE COMMAND 6	151.2500	103.5	159.3600	MPL	N	H	A
	6	CDF C-7	CAL FIRE COMMAND 7	151.4600	103.5	159.3900	MPL	N	H	A
	7	CDF C-8	CAL FIRE COMMAND 8	151.4450	103.5	159.3450	MPL	N	H	A
	8	CDF C-9	CAL FIRE COMMAND 9	151.1750	103.5	159.4500	MPL	N	H	A
	9	CDF C-10	CAL FIRE COMMAND 10	151.1900	103.5	159.2250	MPL	N	H	A
	10	CDF C-11	CAL FIRE COMMAND 11	151.1675	103.5	159.3975	MPL	N	H	A
	11	CDF C-12	CAL FIRE COMMAND 12	151.2425	103.5	159.2625	MPL	N	H	A
	12	CDF T-1	CAL FIRE TAC 1	151.2575	192.8	151.2575	192.8	N	L	A
	13	CDF A/G 1	CAL FIRE AIR-TO-GROUND 1	151.2200	192.8	151.2200	192.8	N	L	A
	14	CDF A/G 2	CAL FIRE AIR-TO-GROUND 2	159.2625	192.8	159.2625	192.8	N	L	A
	15	CDF A/G 3	CAL FIRE AIR-TO-GROUND 3	159.3675	192.8	159.3675	192.8	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	CDF T-2	CAL FIRE TAC 2	151.1600	192.8	151.1600	192.8	N	L	A
	18	CDF T-3	CAL FIRE TAC 3	151.1750	192.8	151.1750	192.8	N	L	A
	19	CDF T-4	CAL FIRE TAC 4	151.1900	192.8	151.1900	192.8	N	L	A
	20	CDF T-5	CAL FIRE TAC 5	151.2500	192.8	151.2500	192.8	N	L	A
	21	CDF T-6	CAL FIRE TAC 6	151.3250	192.8	151.3250	192.8	N	L	A
	22	CDF T-7	CAL FIRE TAC 7	151.3400	192.8	151.3400	192.8	N	L	A
	23	CDF T-8	CAL FIRE TAC 8	151.3700	192.8	151.3700	192.8	N	L	A
	24	CDF T-9	CAL FIRE TAC 9	151.3850	192.8	151.3850	192.8	N	L	A
	25	CDF T-10	CAL FIRE TAC 10	151.4000	192.8	151.4000	192.8	N	L	A
	26	CDF T-11	CAL FIRE TAC 11	151.4450	192.8	151.4450	192.8	N	L	A
	27	CDF T-12	CAL FIRE TAC 12	151.4600	192.8	151.4600	192.8	N	L	A
	28	CDF T-13	CAL FIRE TAC 13	151.3775	192.8	151.3775	192.8	N	L	A
	29	CDF T-14	CAL FIRE TAC 14	159.2250	192.8	159.2250	192.8	N	L	A
	30	CDF T-15	CAL FIRE TAC 15	159.2700	192.8	159.2700	192.8	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 10 - CAL-FIRE	31	CDF T-16	CAL FIRE TAC 16	159.2850	192.8	159.2850	192.8	N	L	A
	32	CDF T-17	CAL FIRE TAC 17	159.3150	192.8	159.3150	192.8	N	L	A
	33	CDF T-18	CAL FIRE TAC 18	159.3450	192.8	159.3450	192.8	N	L	A
	34	CDF T-19	CAL FIRE TAC 19	159.3600	192.8	159.3600	192.8	N	L	A
	35	CDF T-20	CAL FIRE TAC 20	159.3750	192.8	159.3750	192.8	N	L	A
	36	CDF T-21	CAL FIRE TAC 21	159.3900	192.8	159.3900	192.8	N	L	A
	37	CDF T-22	CAL FIRE TAC 22	159.4050	192.8	159.4050	192.8	N	L	A
	38	CDF T-23	CAL FIRE TAC 23	159.4500	192.8	159.4500	192.8	N	L	A
	39	CDF T-24	CAL FIRE TAC 24	151.3325	192.8	151.3325	192.8	N	L	A
	40	CDF T-25	CAL FIRE TAC 25	159.2775	192.8	159.2775	192.8	N	L	A
	41	CDF T-26	CAL FIRE TAC 26	159.2925	192.8	159.2925	192.8	N	L	A
	42	CDF T-27	CAL FIRE TAC 27	159.3075	192.8	159.3075	192.8	N	L	A
	43	CDF T-28	CAL FIRE TAC 28	151.1825	192.8	151.1825	192.8	N	L	A
	44	CDF T-29	CAL FIRE TAC 29	151.3475	192.8	151.3475	192.8	N	L	A
	45	CDF T-30	CAL FIRE TAC 30	151.3925	192.8	151.3925	192.8	N	L	A
	46	CDF T-31	CAL FIRE TAC 31	159.3825	192.8	159.3825	192.8	N	L	A
	47	CDF T-32	CAL FIRE TAC 32	151.2425	192.8	151.2425	192.8	N	L	A
	48	CDF T-33	CAL FIRE TAC 33 (New Frequency for 2019)	159.2475	192.8	159.2475	192.8	N	L	A
	49	CDF T-34	CAL FIRE TAC 34	151.4675	192.8	151.4675	192.8	N	L	A
	50	CDF T-35	CAL FIRE TAC 35	159.3225	192.8	159.3225	192.8	N	L	A
	51	CDF T-36	CAL FIRE TAC 36	151.1525	192.8	151.1525	192.8	N	L	A
	52	CDF T-37	CAL FIRE TAC 37	159.3375	192.8	159.3375	192.8	N	L	A
	53	CESRS	CALIFORNIA EMERGENCY SERVICES RADIO SYSTEM	153.7550	CSQ	154.9800	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode	
VHF TICP ZONE 11 - NIFC	1	NIFC C-1	NIFC COMMAND 1	170.9750	CSQ	168.7000	MPL	N	L	A	
	2	NIFC C-2	NIFC COMMAND 2	170.4500	CSQ	168.1000	MPL	N	L	A	
	3	NIFC C-3	NIFC COMMAND 3	170.4250	CSQ	168.0750	MPL	N	L	A	
	4	NIFC C-4	NIFC COMMAND 4	NIFC COMMAND 4	170.0000	CSQ	166.6750	MPL	N	L	A
	5	NIFC C-5	NIFC COMMAND 5	NIFC COMMAND 5	169.7500	CSQ	167.1000	MPL	N	L	A
	6	NIFC C-6	NIFC COMMAND 6	NIFC COMMAND 6	173.8125	CSQ	168.4750	MPL	N	L	A
	7	NIFC C-8	FED INC RESPONSE CALLING (AKA NC 1 CALL)	FED INC RESPONSE CALLING (AKA NC 1 CALL)	169.5375	167.9	164.7125	MPL	N	L	A
	8	NIFC C-9	FED INC RESPONSE 1 (AKA IR 1)	FED INC RESPONSE 1 (AKA IR 1)	170.0125	167.9	165.2500	MPL	N	L	A
	9	NIFC C-10	FED INC RESPONSE 2 (AKA IR 2)	FED INC RESPONSE 2 (AKA IR 2)	170.4125	167.9	165.9625	MPL	N	L	A
	10	NIFC C-11	FED INC RESPONSE 3 (AKA IR 3)	FED INC RESPONSE 3 (AKA IR 3)	170.6875	167.9	166.5750	MPL	N	L	A
	11	NIFC C-12	FED INC RESPONSE 4 (AKA IR 4)	FED INC RESPONSE 4 (AKA IR 4)	173.0375	167.9	167.3250	MPL	N	L	A
	12	NIFC T-1	NIFC TAC 1	NIFC TAC 1	168.0500	CSQ	168.0500	MPL	N	L	A
	13	NIFC T-2	NIFC TAC 2	NIFC TAC 2	168.2000	CSQ	168.2000	MPL	N	L	A
	14	NIFC T-3	NIFC TAC 3	NIFC TAC 3	168.6000	CSQ	168.6000	MPL	N	L	A
	15	NIFC T-5	NIFC TAC 5	NIFC TAC 5	166.7250	CSQ	166.7250	MPL	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	NIFC T-6	NIFC TAC 6	NIFC TAC 6	166.7750	CSQ	166.7750	MPL	N	L	A
	18	NIFC T-7	NIFC TAC 7	NIFC TAC 7	168.2500	CSQ	168.2500	MPL	N	L	A
	19	A/G 08	USFS REGION 5 AIR-TO-GROUND 8	USFS REGION 5 AIR-TO-GROUND 8	166.8750	CSQ	166.8750	NONE	N	H	A
	20	A/G 14	USFS REGION 5 AIR-TO-GROUND 14	USFS REGION 5 AIR-TO-GROUND 14	167.5000	CSQ	167.5000	NONE	N	H	A
	21	A/G 24	USFS REGION 5 AIR-TO-GROUND 24	USFS REGION 5 AIR-TO-GROUND 24	168.6375	CSQ	168.6375	NONE	N	H	A
	22	A/G 41	USFS REGION 5 AIR-TO-GROUND 41	USFS REGION 5 AIR-TO-GROUND 41	167.4750	CSQ	167.4750	NONE	N	H	A
	23	A/G 43	USFS REGION 5 AIR-TO-GROUND 43	USFS REGION 5 AIR-TO-GROUND 43	167.6000	CSQ	167.6000	NONE	N	H	A
	24	A/G 53	USFS REGION 5 AIR-TO-GROUND 53	USFS REGION 5 AIR-TO-GROUND 53	168.4875	CSQ	168.4875	NONE	N	H	A
	25	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	26	CESRS	CALIFORNIA EMERGENCY SERVICES RADIO SYSTEM	CALIFORNIA EMERGENCY SERVICES RADIO SYSTEM	153.7550	CSQ	154.9800	MPL	N	H	A
	27	FSR5 T-4	USFS REGION 5 TAC 4	USFS REGION 5 TAC 4	166.5500	CSQ	166.5500	MPL	N	L	A
	28	FSR5 T-5	USFS REGION 5 TAC 5	USFS REGION 5 TAC 5	167.1125	CSQ	167.1125	MPL	N	L	A
	29	FSR5 T-6	USFS REGION 5 TAC 6	USFS REGION 5 TAC 6	168.2375	CSQ	168.2375	MPL	N	L	A
	30	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 11 - NIFC	31	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	32	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	33	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	34	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	35	163.1000	USFS COMMMON USER	163.1000	CSQ	163.1000	MPL	N	L	A
	36	163.7125	"NATL FED INTRA-CREW"	163.7125	CSQ	163.7125	MPL	N	L	A
	37	166.6750	WAS AIR TACTICS 1	166.6750	CSQ	166.6750	MPL	N	L	A
	38	167.1375	USFS COMMMON USER	167.1375	CSQ	167.1375	MPL	N	L	A
	39	167.9500	USFS COMMMON USER	167.9500	CSQ	167.9500	MPL	N	L	A
	40	168.3500	USFS COMMMON USER	168.3500	CSQ	168.3500	MPL	N	L	A
	41	168.5500	USFS COMMMON USER	168.5500	CSQ	168.5500	MPL	N	L	A
	42	168.6125	USFS COMMMON USER	168.6125	CSQ	168.6125	MPL	N	L	A
	43	169.1500	WAS AIR TACTICS 2	169.1500	CSQ	169.1500	MPL	N	L	A
	44	169.2000	WAS AIR TACTICS 3	169.2000	CSQ	169.2000	MPL	N	L	A
	45	173.6250	USFS COMMMON USER	173.6250	CSQ	173.6250	MPL	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 12 - BDC/BDF/BDU	1	BDC V-1	SAN BERNARDINO COUNTY 1	151.1450	156.7	154.0550	MPL	N	H	A
	2	BDC V-2	SAN BERNARDINO COUNTY 2	159.1200	167.9	156.0600	MPL	N	H	A
	3	BDC V-3	SAN BERNARDINO COUNTY 3	151.1525	167.9	158.8875	MPL	N	H	A
	4	BDC V-4	SAN BERNARDINO COUNTY 4 - MORONGO BASIN	154.0325	156.7	151.4750	MPL	N	H	A
	5	BDF	NEW SAN BERNARDINO NF "FOREST NET"	171.4750	CSQ	168.1500	MPL	N	H	A
	6	BDU L-1	CAL FIRE SAN BERNARDINO UNIT LOCAL 1	151.4450	146.2	159.3900	MPL	N	H	A
	7	BDU L-2	CAL FIRE SAN BERNARDINO UNIT LOCAL 2	151.3250	146.2	159.3150	MPL	N	H	A
	8	BDU L-3	CAL FIRE SAN BERNARDINO UNIT LOCAL 3	151.2500	146.2	159.4050	MPL	N	H	A
	9	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	10	A/G 53	USFS REGION 5 AIR-TO-GROUND 53	168.4875	CSQ	168.4875	NONE	N	H	A
	11	A/G 59	USFS REGION 5 AIR-TO-GROUND 59	169.1125	CSQ	169.1125	NONE	N	H	A
	12	BDC A/G	SAN BERNARDINO COUNTY - A/G	153.9650	167.9	153.9650	167.9	N	H	A
	13	CDF A/G 1	CAL FIRE AIR-TO-GROUND 1	151.2200	192.8	151.2200	192.8	N	L	A
	14	CDF A/G 2	CAL FIRE AIR-TO-GROUND 2	159.2625	192.8	159.2625	192.8	N	L	A
	15	CDF A/G 3	CAL FIRE AIR-TO-GROUND 3	159.3675	192.8	159.3675	192.8	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	BDC CREW	SAN BERNARDINO COUNTY - CREW NET	155.1150	146.2	155.1150	146.2	N	H	A
	18	BDC V-5	SAN BERNARDINO COUNTY 5	155.1075	156.7	155.9175	MPL	N	H	A
	19	BDC V-6	SAN BERNARDINO COUNTY 6	154.3850	167.9	151.4750	MPL	N	H	A
	20	BDC V-7	SAN BERNARDINO COUNTY 7	154.1900	167.9	154.8375	MPL	N	H	A
	21	BDC V-15	SAN BERNARDINO COUNTY - VALLEY TAC	153.8300	167.9	153.8300	167.9	N	H	A
	22	BDC V-16	SAN BERNARDINO COUNTY - RIVER TAC	154.7325	167.9	154.7325	167.9	N	H	A
	23	BDC V-17	SAN BERNARDINO COUNTY - COUNTYWIDE TAC	154.0700	167.9	154.0700	167.9	N	H	A
	24	BDC V-18	SAN BERNARDINO COUNTY - COUNTYWIDE TAC	155.4075	167.9	155.4075	167.9	N	H	A
	25	BDC V-19	SAN BERNARDINO COUNTY - COUNTYWIDE TAC	154.3250	167.9	154.3250	167.9	N	H	A
	26	BDC V-20	SAN BERNARDINO COUNTY - COUNTYWIDE TAC	155.4000	167.9	155.4000	167.9	N	H	A
	27	BDF ADM	SAN BERNARDINO NF "ADMIN"	172.2250	CSQ	164.1375	MPL	N	H	A
	28	CALCORD	CA COORDINATION CHANNEL	156.0750	156.7	156.0750	156.7	N	H	A
	29	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	30	CDF C-3	CAL FIRE COMMAND 3	151.3400	192.8	159.3450	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 12 - BDC/BDF/BDU	31	CDF T-5	CAL FIRE TAC 5	151.2500	192.8	151.2500	192.8	N	L	A
	32	CDF T-8	CAL FIRE TAC 8	151.3700	192.8	151.3700	192.8	N	L	A
	33	CDF T-24	CAL FIRE TAC 24	151.3325	192.8	151.3325	192.8	N	L	A
	34	CDF T-25	CAL FIRE TAC 25	159.2775	192.8	159.2775	192.8	N	L	A
	35	CDF T-26	CAL FIRE TAC 26	159.2925	192.8	159.2925	192.8	N	L	A
	36	CDF T-27	CAL FIRE TAC 27	159.3075	192.8	159.3075	192.8	N	L	A
	37	CDF T-28	CAL FIRE TAC 28	151.1825	192.8	151.1825	192.8	N	L	A
	38	CDF T-29	CAL FIRE TAC 29	151.3475	192.8	151.3475	192.8	N	L	A
	39	CDF T-30	CAL FIRE TAC 30	151.3925	192.8	151.3925	192.8	N	L	A
	40	CDF T-31	CAL FIRE TAC 31	159.3825	192.8	159.3825	192.8	N	L	A
	41	CDF T-32	CAL FIRE TAC 32	151.2425	192.8	151.2425	192.8	N	L	A
	42	CDF T-33	CAL FIRE TAC 33 (New Frequency for 2019)	159.2475	192.8	159.2475	192.8	N	L	A
	43	CDF T-34	CAL FIRE TAC 34	151.4675	192.8	151.4675	192.8	N	L	A
	44	CDF T-35	CAL FIRE TAC 35	159.3225	192.8	159.3225	192.8	N	L	A
	45	CDF T-36	CAL FIRE TAC 36	151.1525	192.8	151.1525	192.8	N	L	A
	46	CDF T-37	CAL FIRE TAC 37	159.3375	192.8	159.3375	192.8	N	L	A
	47	FSR5 T-4	USFS REGION 5 TAC 4	166.5500	CSQ	166.5500	NONE	N	L	A
	48	FSR5 T-5	USFS REGION 5 TAC 5	167.1125	CSQ	167.1125	NONE	N	L	A
	49	FSR5 T-6	USFS REGION 5 TAC 6	168.2375	CSQ	168.2375	NONE	N	L	A
	50	JTP	JOSHUA TREE NATIONAL PARK	171.6750	CSQ	166.2750	MPL	N	H	A
	51	NIFC T-1	NIFC TAC 1	168.0500	CSQ	168.0500	NONE	N	L	A
	52	NIFC T-2	NIFC TAC 2	168.2000	CSQ	168.2000	NONE	N	L	A
	53	NIFC T-3	NIFC TAC 3	168.6000	CSQ	168.6000	NONE	N	L	A
	54	NIFC T-5	NIFC TAC 5	166.7250	CSQ	166.7250	NONE	N	L	A
	55	NIFC T-6	NIFC TAC 6	166.7750	CSQ	166.7750	NONE	N	L	A
	56	NIFC T-7	NIFC TAC 7	168.2500	CSQ	168.2500	NONE	N	L	A
	57	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	58	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	59	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	60	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	61	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 13 - RRU/RVC	1	CDF C-1	CAL FIRE COMMAND 1	151.3550	103.5	159.3000	MPL	N	H	A
	2	CDF C-2	CAL FIRE COMMAND 2	151.2650	103.5	159.3300	MPL	N	H	A
	3	CDF C-3	CAL FIRE COMMAND 3	151.3400	103.5	159.3450	MPL	N	H	A
	4	RRU 1 W	CAL-FIRE RIVERSIDE LOCAL 1 WEST	151.3850	110.9	159.3600	MPL	N	H	A
	5	RRU 2	CAL-FIRE RIVERSIDE LOCAL 2	151.1750	110.9	159.2850	MPL	N	H	A
	6	RRU 3 E	CAL-FIRE RIVERSIDE LOCAL 3 EAST	151.1300	CSQ	158.9250	MPL	N	H	A
	7	RVC C-1	RVC C-1 COUNTYWIDE	154.1000	CSQ	156.0000	MPL	N	H	A
	8	RVC C-2	RVC C-2 COUNTYWIDE	151.0250	141.3	156.2400	MPL	N	H	A
	9	RVC C-3	RVC C-3 COUNTYWIDE	151.0550	CSQ	156.1800	MPL	N	H	A
	10	RVC C-4	RVC C-4 Blythe/Desert Center	154.4450	88.5	159.1500	MPL	N	H	A
	11	RVC C-5	RVC C-5 Northwest	154.1450	167.9	159.2325	MPL	N	H	A
	12	RVC A/G	RVC A/G CHANNEL	155.7000	192.8	155.7000	192.8	N	L	A
	13	CDF A/G 1	CAL FIRE AIR-TO-GROUND 1	151.2200	192.8	151.2200	192.8	N	L	A
	14	CDF A/G 2	CAL FIRE AIR-TO-GROUND 2	159.2625	192.8	159.2625	192.8	N	L	A
	15	CDF A/G 3	CAL FIRE AIR-TO-GROUND 3	159.3675	192.8	159.3675	192.8	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	RVC C-6	RVC C-6 Southwest	154.4450	167.9	158.8200	MPL	N	H	A
	18	RVC C-7	RVC C-7 Banning/Beamont	154.1300	167.9	158.9550	MPL	N	H	A
	19	RVC C-8	RVC C-8 Hemet/San Jac/Mtn	153.7700	167.9	155.6250	MPL	N	H	A
	20	RVC C-9	RVC C-9 Desert Hot Springs	154.1750	167.9	159.1875	MPL	N	H	A
	21	RVC C-10	RVC C-10 East Coachella Valley	154.7550	167.9	158.8350	MPL	N	H	A
	22	RVC C-12	RVC C-12 - Edom Hill	154.8000	167.9	159.2025	MPL	N	H	A
	23	RVC C-20	RVC C-20 VHF TO UHF	154.1750	141.3	158.9175	MPL	N	H	A
	24	RVC T-1	RVC TAC 1 - Coachella	154.3400	192.8	154.3400	192.8	N	H	A
	25	RVC T-2	RVC TAC 2 - West County	154.4150	192.8	154.4150	192.8	N	H	A
	26	RVC T-3	RVC TAC 3 - Coachella Only	154.0100	192.8	154.0100	192.8	N	H	A
	27	RVC T-4	RVC TAC 4 - Countywide	154.2500	192.8	154.2500	192.8	N	H	A
	28	RVC T-5	RVC TAC 5	159.0375	192.8	159.0375	192.8	N	H	A
	29	RVC T-6	RVC TAC 6	154.7100	167.9	154.7100	167.9	N	H	A
	30	RVC T-7	RVC TAC 7	154.8600	167.9	154.8600	167.9	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 13 - RRU/RVC	31	RVC T-8	RVC TAC 8 Indio, Perris	155.4900	123.0	155.4900	123.0	N	H	A
	32	RVC T-9	RVC TAC 9	155.6550	167.9	155.6550	167.9	N	H	A
	33	RVC T-10	RVC TAC 10	158.9475	192.8	158.9475	192.8	N	H	A
	34	RVC T-11	RVC TAC 11	155.1900	192.8	155.1900	192.8	N	H	A
	35	CDF T-2	CAL FIRE TAC 2	151.1600	192.8	151.1600	192.8	N	L	A
	36	CDF T-10	CAL FIRE TAC 10	151.4000	192.8	151.4000	192.8	N	L	A
	37	CDF T-22	CAL FIRE TAC 22	159.4050	192.8	159.4050	192.8	N	L	A
	38	CDF T-24	CAL FIRE TAC 24	151.3325	192.8	151.3325	192.8	N	L	A
	39	CDF T-25	CAL FIRE TAC 25	159.2775	192.8	159.2775	192.8	N	L	A
	40	CDF T-26	CAL FIRE TAC 26	159.2925	192.8	159.2925	192.8	N	L	A
	41	CDF T-27	CAL FIRE TAC 27	159.3075	192.8	159.3075	192.8	N	L	A
	42	CDF T-28	CAL FIRE TAC 28	151.1825	192.8	151.1825	192.8	N	L	A
	43	CDF T-29	CAL FIRE TAC 29	151.3475	192.8	151.3475	192.8	N	L	A
	44	COR LOCAL	CORONA FIRE DISPATCH/COMMAND "LOCAL"	154.2350	103.5	159.1650	103.5	N	H	A
	45	COR CMD	CORONA FIRE COMMAND	154.0400	114.8	156.0300	114.8	N	H	A
	46	COR T-1	CORONA FIRE TAC 1	158.7450	103.5	158.7450	103.5	N	H	A
	47	COR T-2	CORONA FIRE TAC 2	158.8050	103.5	158.8050	103.5	N	H	A
	48	MUR DISP	MURRIETA LOCAL DISPATCH	154.4000	CSQ	154.4000	146.2	N	H	A
	49	MUR TAC	MURRIETA TAC	153.8300	CSQ	153.8300	146.2	N	H	A
	50	OES 1B	OES "FIRE NET" (T-2 = CUYAMACA PK, T-7 = STRAWBERRY PK)	154.1600	CSQ	159.1950	MPL	N	H	A
	51	OES 2B	OES "FIRE NET" (TONE 3 = SANTIAGO PEAK)	154.2200	CSQ	159.1950	131.8	N	H	A
	52	RIV CITY	RIVERSIDE CITY INTERFACE	154.1750	167.9	154.1750	167.9	N	H	A
	53	VFIRE21	NAT'L VHF FIRE INTEROP HAILING	154.2800	156.7	154.2800	156.7	N	H	A
	54	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	55	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	56	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	57	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	58	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 14 - SANTA BARBARA COUNTY	1	SBC DISP	SANTA BARBARA COUNTY FIRE DISPATCH	153.7700	110.9	154.2500	136.5	N	H	A
	2	SBC C-2	SBC COUNTYWIDE REPEATER	153.9050	110.9	154.9950	127.3	N	H	A
	3	SBC C-3	SBC COUNTYWIDE REPEATER	153.9800	110.9	155.7150	127.3	N	H	A
	4	SBC C-4	SBC COUNTYWIDE SIMULCAST REPEATER	156.1350	100.0	154.9500	114.8	N	H	A
	5	SBC C-5	SBC COUNTYWIDE SIMULCAST REPEATER	154.8750	100.0	155.1300	114.8	N	H	A
	6	SBC C-6	SBC COUNTYWIDE SIMULCAST REPEATER	150.9950	100.0	154.8000	114.8	N	H	A
	7	SBC T-7	SBC COUNTYWIDE TACTICAL CHANNEL	155.5950	100.0	155.5950	100.0	N	H	A
	8	SBC T-8	SBC COUNTYWIDE TACTICAL CHANNEL	154.8450	100.0	154.8450	100.0	N	H	A
	9	SBC T-9	SBC COUNTYWIDE TACTICAL CHANNEL	154.6500	100.0	154.6500	100.0	N	H	A
	10	CDF T-11	CAL FIRE TAC 11	151.4450	192.8	151.4450	192.8	N	L	A
	11	SBC T-12	SBC COUNTYWIDE TACTICAL CHANNEL	153.8300	100.0	153.8300	100.0	N	H	A
	12	SBC T-13	SBC NORTH COUNTY TACTICAL CHANNEL	154.1900	100.0	154.1900	100.0	N	H	A
	13	CDF T-4	CAL FIRE TAC 4	151.1900	192.8	151.1900	192.8	N	L	A
	14	SBC T-15	SBC COUNTYWIDE TACTICAL CHANNEL	155.9700	100.0	155.9700	100.0	N	H	A
	15	SBC A/G	SBC COUNTY AIR TO GROUND	155.6400	100.0	155.6400	100.0	N	H	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	MTO C-11	MTO & CRP FIRE "SOUTH COAST DISPATCH"	154.3550	100.0	150.7750	100.0	N	H	A
	18	MTO C-12	MTO & CRP FIRE SOUTH COAST COMMAND 12	151.3775	100.0	156.0450	100.0	N	H	A
	19	MTO C-13	MTO & CRP FIRE SOUTH COAST COMMAND 13	151.4900	123.0	155.2575	100.0	N	H	A
	20	MTO T-3	MTO & CRP FIRE SOUTH COAST TAC 3	153.8300	123.0	153.8300	123.0	N	H	A
	21	MTO T-4	MTO & CRP FIRE SOUTH COAST TAC 4	155.0850	100.0	155.0850	100.0	N	H	A
	22	MTO T-5	MTO & CRP FIRE SOUTH COAST TAC 5	154.1900	100.0	154.1900	100.0	N	H	A
	23	STB DISP	SANTA BARBARA CITY FIRE DISPATCH	154.4450	82.5	155.7750	88.5	N	H	A
	24	STB C-2	SANTA BARBARA CITY FIRE COMMAND 2	154.3100	82.5	159.0450	88.5	N	H	A
	25	STB C-3	SANTA BARBARA CITY FIRE COMMAND 3	154.0400	82.5	156.0000	88.5	N	H	A
	26	STB T-4	SANTA BARBARA CITY FIRE TAC 4	155.1900	82.5	155.1900	82.5	N	H	A
	27	STB T-5	SANTA BARBARA CITY FIRE TAC 5	155.6100	82.5	155.6100	82.5	N	H	A
	28	VFIRE21	NAT'L VHF FIRE INTEROP HAILING	154.2800	156.7	154.2800	156.7	N	H	A
	29	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	30	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	31	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	32	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	33	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	34	CESRS	CALIFORNIA EMERGENCY SERVICES RADIO SYSTEM	153.7550	CSQ	154.9800	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	1	AIR T-4	CAL-FIRE AIR TACTICS 4	151.2800	110.9	151.2800	110.9	N	L	A
	2	AIR T-5	CAL-FIRE AIR TACTICS 5	151.2950	110.9	151.2950	110.9	N	L	A
	3	AIR T-6	CAL-FIRE AIR TACTICS 6	151.3100	110.9	151.3100	110.9	N	L	A
	4	AIR T-21	CAL-FIRE AIR TACTICS 21	151.2725	110.9	151.2725	110.9	N	L	A
	5	AIR T-22	CAL-FIRE AIR TACTICS 22	151.2875	110.9	151.2875	110.9	N	L	A
	6	AIR T-23	CAL-FIRE AIR TACTICS 23	151.3025	110.9	151.3025	110.9	N	L	A
	7	AIR T-24	CAL-FIRE AIR TACTICS 24	151.3625	110.9	151.3625	110.9	N	L	A
	8	AIR T-30	AIR TACTICS 30	162.7500	CSQ	162.7500	NONE	N	L	A
	9	AIR T-31	AIR TACTICS 31	163.1625	CSQ	163.1625	NONE	N	L	A
	10	AIR T-33	AIR TACTICS 33	164.1375	CSQ	164.1375	NONE	N	L	A
	11	AIR T-34	AIR TACTICS 34	164.5000	CSQ	164.5000	NONE	N	L	A
	12	AIR T-35	AIR TACTICS 35	164.7875	CSQ	164.7875	NONE	N	L	A
	13	AIR T-36	AIR TACTICS 36	164.8750	CSQ	164.8750	NONE	N	L	A
	14	AIR T-37	AIR TACTICS 37	164.9375	CSQ	164.9375	NONE	N	L	A
	15	AIR T-39	AIR TACTICS 39	165.0125	CSQ	165.0125	NONE	N	L	A
	16	AIR GUARD	AIR GUARD - EMERGENCY TRAFFIC ONLY	168.6250	CSQ	168.6250	110.9	N	L	A
	17	AIR T-41	AIR TACTICS 41	165.2250	CSQ	165.2250	NONE	N	L	A
	18	AIR T-43	AIR TACTICS 43	167.7000	CSQ	167.7000	NONE	N	L	A
	19	AIR T-44	AIR TACTICS 44	168.8375	CSQ	168.8375	NONE	N	L	A
	20	AIR T-45	AIR TACTICS 45	168.9625	CSQ	168.9625	NONE	N	L	A
	21	AIR T-46	AIR TACTICS 46	169.1250	CSQ	169.1250	NONE	N	L	A
	22	AIR T-47	AIR TACTICS 47	169.1750	CSQ	169.1750	NONE	N	L	A
	23	AIR T-48	AIR TACTICS 48	170.5250	CSQ	170.5250	NONE	N	L	A
	24	AIR T-52	AIR TACTICS 52	166.9875	CSQ	166.9875	NONE	N	L	A
	25	AIR T-53	AIR TACTICS 53	167.3000	CSQ	167.3000	NONE	N	L	A
	26	AIR T-54	AIR TACTICS 54	168.3125	CSQ	168.3125	NONE	N	L	A
	27	AIR T-55	AIR TACTICS 55	168.3875	CSQ	168.3875	NONE	N	L	A
	28	AIR T-56	AIR TACTICS 56	164.8000	CSQ	164.8000	NONE	N	L	A
	29	AIR T-57	AIR TACTICS 57	165.7000	CSQ	165.7000	NONE	N	L	A
	30	AIR T-58	AIR TACTICS 58	165.7500	CSQ	165.7500	NONE	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	31	AIR T-60	AIR TACTICS 60	173.7750	CSQ	173.7750	NONE	N	L	A
	32	AIR T-61	AIR TACTICS 61	166.5625	CSQ	166.5625	NONE	N	L	A
	33	AIR T-62	AIR TACTICS 62	167.3750	CSQ	167.3750	NONE	N	L	A
	34	AIR T-63	AIR TACTICS 63	167.8875	CSQ	167.8875	NONE	N	L	A
	35	AIR T-64	AIR TACTICS 64	168.6875	CSQ	168.6875	NONE	N	L	A
	36	AIR T-66	AIR TACTICS 66	168.1250	CSQ	168.1250	NONE	N	L	A
	37	AEU L-1	CDF Amador-El Dorado LOCAL NET	151.1900	146.2	159.2250	MPL	N	H	A
	38	BEU E	CAL-FIRE SAN BENITO-MONTEREY UNIT EAST	151.2500	156.7	159.4050	MPL	N	H	A
	39	BEU W	CAL-FIRE SAN BENITO-MONTEREY UNIT WEST	151.3325	156.7	159.2775	MPL	N	H	A
	40	BLM CDD	BLM FIRE NET SOUTH	166.4875	CSQ	167.0750	MPL	N	H	A
	41	BLM CND	BLM BAKERSFIELD DISTRICT FIRE NET	169.7750	CSQ	163.0250	MPL	N	H	A
	42	BLM ML F	BLM MOTHER LODE DISTRICT FIRE NET	172.5875	CSQ	164.6750	MPL	N	H	A
	43	BLM NW A	BLM NORTH WEST CALIFORNIA DISTRICT ADMIN NET	172.6125	CSQ	166.3750	MPL	N	H	A
	44	BLM NE F	BLM NORTH EAST CALIFORNIA DISTRICT FIRE NET	171.6250	CSQ	164.2500	MPL	N	H	A
	45	BLM SOA	BLM "SCENE OF ACTION"	168.3000	CSQ	168.3000	NONE	N	H	A
	46	BTU L-1	CAL-FIRE BUTTE UNIT LOCAL NET	151.4000	110.9	159.3750	MPL	N	H	A
	47	BUT SUPP	CAL-FIRE BUTTE SUPPORT NET	154.4150	123.0	159.0000	MPL	N	H	A
	48	CAL CMD	CALAVERAS COMMAND	151.6625	136.5	158.7075	MPL	N	H	A
	49	CALCORD	CA COORDINATION CHANNEL	156.0750	156.7	156.0750	156.7	N	H	A
	50	CESRS	CALIFORNIA EMERGENCY SERVICES RADIO SYSTEM	153.7550	CSQ	154.9800	MPL	N	H	A
	51	CNF ADM	CLEVELAND NF "ADMIN NET"	171.1375	103.5	164.5000	MPL	N	H	A
	52	CZU L-1	CAL-FIRE SAN MATEO-SANTA CRUZ UNIT LOCAL 1	151.3700	167.9	159.2850	MPL	N	H	A
	53	ENF	EL DORADO NF "FOREST" NET	171.5250	CSQ	162.7500	MPL	N	H	A
	54	ESC DISP	SAN DIEGO COUNTY - ESC FIRE ACCESS	154.3250	103.5	154.3250	103.5	N	H	A
	55	FCO DST1	Fresno Kings Unit / Fresno County Fire Protection	154.4450	131.8	159.1950	MPL	N	H	A
	56	FKU L-1	CAL-FIRE FRESNO-KINGS UNIT LOCAL 1	151.3850	131.8	159.2700	MPL	N	H	A
	57	FKU L-2	CAL-FIRE FRESNO-KINGS UNIT LOCAL 2	151.1600	131.8	159.3600	MPL	N	H	A
	58	FSR5 PROJ	USFS REGION 5 "PROJECT" NET	168.6625	CSQ	168.6625	MPL	N	H	A
	59	FSR5 SVC	USFS REGION 5 "SERVICE" NET	164.1250	CSQ	164.8250	MPL	N	H	A
	60	HUU L-1	CAL-FIRE HUMBOLDT-DEL NORTE UNIT LOCAL 1	151.2500	110.9	159.4050	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	61	INF NORTH	USFS INYO NF NORTH	173.8000	CSQ	165.0125	MPL	N	H	A
	62	INF SVC	USFS INYO NF SERVICE NET	172.4000	CSQ	164.1250	MPL	N	H	A
	63	INF SOUTH	INYO NF SOUTH	173.8375	CSQ	166.2625	MPL	N	H	A
	64	KNF	USFS KLAMATH NF	171.5250	CSQ	165.4125	MPL	N	H	A
	65	KRN C-1	KERN COUNTY FIRE DISPATCH	153.7850	167.9	158.8950	167.9	N	H	A
	66	KRN C-2	KERN COUNTY FIRE - COUNTYWIDE BACK UP	155.8800	167.9	158.9400	131.8	N	H	A
	67	KRN C-3	KERN COUNTY FIRE - COUNTYWIDE COMMAND	155.6250	167.9	158.8500	167.9	N	H	A
	68	KRN C-4	KERN COUNTY FIRE WEST COMMAND	154.8600	167.9	158.8200	167.9	N	H	A
	69	KRN C-5	KERN COUNTY FIRE EAST COMMAND	151.1000	167.9	156.9900	167.9	N	H	A
	70	KRN C-6	KERN COUNTY NORTH METRO COMMAND	151.1150	167.9	156.2250	167.9	N	H	A
	71	KRN C-7	KERN COUNTY SOUTH METRO COMMAND	154.8450	167.9	156.1950	167.9	N	H	A
	72	KRN C-21	KERN COUNTY ROSAMOND AREA	154.7850	167.9	156.0000	167.9	N	H	A
	73	KRN C-25	KERN COUNTY ROSAMOND AREA	155.1300	167.9	159.0000	167.9	N	H	A
	74	KRN C-27	KERN COUNTY HIGHWAY 395 REPEATER	153.9950	167.9	158.7750	167.9	N	H	A
	75	KRN V-2	KERN COUNTY FIRE TAC	151.4750	167.9	151.4750	167.9	N	H	A
	76	KRN V-3	KERN COUNTY FIRE TAC	151.4525	167.9	151.4525	167.9	N	H	A
	77	KRN V-4	KERN COUNTY FIRE TAC	154.9500	167.9	154.9500	167.9	N	H	A
	78	KRN V-5	KERN COUNTY FIRE TAC	154.0850	167.9	154.0850	167.9	N	H	A
	79	KRN V-6	KERN COUNTY FIRE TAC	156.1650	167.9	156.1650	167.9	N	H	A
	80	KRN V-7	KERN COUNTY FIRE TAC	151.1225	167.9	151.1225	167.9	N	H	A
	81	KRN V-15	KERN COUNTY FIRE TRAINING TAC	154.6500	167.9	154.6500	167.9	N	H	A
	82	KRN V-16	KERN COUNTY FIRE OPS TAC	155.7000	167.9	155.7000	167.9	N	H	A
	83	KRN A/G	KERN COUNTY FIRE AIR TO GROUND	154.8900	167.9	154.8900	167.9	N	H	A
	84	LMU L-1	CAL-FIRE LASSEN-MODOC UNIT LOCAL 1	151.2500	123.0	159.4050	MPL	N	H	A
	85	LNF FIRE	USFS LASSEN NF (AKA Fire Net)	173.1875	CSQ	164.8000	MPL	N	H	A
	86	LNU EAST	CAL-FIRE SONOMA-LAKE NAPA UNIT EAST NET	151.3400	136.5	159.3150	MPL	N	H	A
	87	LNU WEST	CAL-FIRE SONOMA-LAKE NAPA UNIT WEST NET	151.4600	136.5	159.3900	MPL	N	H	A
	88	LPF	LOS PADRES "FOREST NET"	170.4625	CSQ	164.9125	MPL	N	H	A
	89	LPF ADM	LOS PADRES "ADMIN NET"	171.5500	CSQ	164.1500	MPL	N	H	A
	90	LPF T-3	LOS PADRES NF TAC 3	170.4750	CSQ	170.4750	NONE	N	H	A
	91	LPF T-4	LOS PADRES NF TAC 4	172.3500	CSQ	172.3500	NONE	N	H	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	92	MDF	MODOC NF "FOREST NET"	170.7375	CSQ	164.9875	MPL	N	H	A
	93	MEU L-1	CAL-FIRE MENDOCINO UNIT LOCAL 1	151.3850	110.9	159.2700	MPL	N	H	A
	94	MMU L-1	CAL-FIRE MERCED-MARIPOSA UNIT LOCAL 1	151.4600	123.0	159.3900	MPL	N	H	A
	95	MMU L-2	CAL-FIRE MERCED-MARIPOSA UNIT LOCAL 2	151.1525	123.0	159.3375	MPL	N	H	A
	96	MNF FIRE	USFS MENDOCINO NF "FIRE NET"	171.5500	CSQ	164.5000	MPL	N	H	A
	97	MRN	MARIN CO. MU AID NET	151.0400	146.2	159.1800	MPL	N	H	A
	98	MVU L-1	CAL FIRE MONTE VISTA UNIT LOCAL 1	151.1900	131.8	159.2250	MPL	N	H	A
	99	MVU L-2	CAL FIRE MONTE VISTA UNIT LOCAL 2	151.3325	131.8	159.2775	MPL	N	H	A
	100	NATLFLIGHT	NATIONAL FLIGHT FOLLOWING	168.6500	CSQ	168.6500	110.9	N	H	A
	101	NEU EAST	CAL-FIRE NEVADA-YUBA-PLACER UNIT EAST NET	154.1300	131.8	159.4950	MPL	N	H	A
	102	NEU WEST	CAL-FIRE NEVADA-YUBA-PLACER UNIT WEST NET	151.3250	131.8	159.3600	MPL	N	H	A
	103	OES 1A	OES "FIRE NET" 1A	154.1600	CSQ	159.1350	MPL	N	H	A
	104	OES 1B	OES "FIRE NET" 1B	154.1600	CSQ	159.1950	MPL	N	H	A
	105	OES 2A	OES "FIRE NET" 2A	154.2200	CSQ	159.1350	MPL	N	H	A
	106	OES 2B	OES "FIRE NET" 2B	154.2200	CSQ	159.1950	MPL	N	H	A
	107	PNF	USFS PLUMAS NF	170.5500	CSQ	164.8750	MPL	N	H	A
	108	SCC CMD	SANTA CLARA COMMAND	151.1225	156.7	159.1650	MPL	N	H	A
	109	SCU L-1	CAL-FIRE SANTA CLARA UNIT LOCAL 1	151.4450	156.7	159.3450	MPL	N	H	A
	110	SHA CMD	SHASTA COUNTY COMMAND	154.4300	136.5	159.0150	MPL	N	H	A
	111	SHF	USFS SHASTA-TRINITY NF	171.5750	CSQ	165.0125	MPL	N	H	A
	112	SHU L-1	CAL-FIRE SHASTA-TRINITY UNIT LOCAL 1	151.1600	136.5	159.2700	MPL	N	H	A
113	SKU L-1	CAL-FIRE SISKIYOU UNIT LOCAL 1	151.3250	156.7	159.3600	MPL	N	H	A	
114	SLC DISP	SAN LUIS OBISPO COUNTY / SLU DISPATCH	154.3850	82.5	156.0300	82.5	N	H	A	
115	SLC BAY	SAN LUIS OBISPO COUNTY - BAY COMMAND	154.1750	88.5	155.8800	MPL	N	H	A	
116	SLC RIVER	SAN LUIS OBISPO COUNTY - RIVER COMMAND	151.0250	82.5	155.5500	MPL	N	H	A	
117	SLC T-4	SAN LUIS OBISPO COUNTY - TAC 4	154.3400	82.5	154.3400	82.5	N	H	A	
118	SLC T-5	SAN LUIS OBISPO COUNTY - TAC 5	153.9500	82.5	153.9500	82.5	N	H	A	
119	SLC T-6	SAN LUIS OBISPO COUNTY - TAC 6	154.1450	192.8	154.1450	192.8	N	H	A	
120	SLO DISP	SAN LUIS OBISPO CITY FIRE DISPATCH	155.1450	167.9	154.2050	167.9	N	H	A	
121	SLO T-1	SAN LUIS OBISPO CITY FIRE TAC 1	154.3100	82.5	154.3100	82.5	N	H	A	

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	122	SLO T-2	SAN LUIS OBISPO CITY FIRE TAC 2	155.0250	127.3	155.0250	127.3	N	H	A
	123	SLO COMMN	SAN LUIS OBISPO CITY FIRE/LAW "COMMON"	155.9550	162.2	159.0750	162.2	N	H	A
	124	SLU L-1	CAL-FIRE SAN LUIS OBISPO UNIT LOCAL 1	151.3250	136.5	159.3150	MPL	N	H	A
	125	SNF FIRE	USFS SIERRA NF "FIRE NET"	172.2250	CSQ	164.7875	MPL	N	H	A
	126	SQF EMER	SEQUOIA NF "EMERGENCY NET"	169.9000	CSQ	165.7000	MPL	N	H	A
	127	SQF FIRE	SEQUOIA NF "FIRE NET"	170.5500	CSQ	166.0000	MPL	N	H	A
	128	SRF	USFS SIX RIVERS NF	172.3750	CSQ	164.1750	MPL	N	H	A
	129	STF	USFS STANISLAUS NF	170.5000	CSQ	168.7500	MPL	N	H	A
	130	TCU L-1	CAL-FIRE TUOLUMNE CALAVERAS UNIT LOCAL 1	151.1750	136.5	159.4500	MPL	N	H	A
	131	TGU L-1	CAL-FIRE TEHAMA GLENN UNIT LOCAL 1	151.3700	146.2	159.2850	MPL	N	H	A
	132	TLC	TULARE COUNTY FIRE DISPATCH	154.0100	131.8	155.8950	MPL	N	H	A
	133	TLU CMD	TUOLUMNE COMMAND	151.1300	136.5	158.6925	MPL	N	H	A
	134	TMU	USFS Lake Tahoe Mgmt Unit	172.3750	CSQ	164.9625	MPL	N	H	A
	135	TNF FIRE	USFS Tahoe NF "FIRE NET"	170.6000	CSQ	164.9375	MPL	N	H	A
	136	TUU L-1	CAL-FIRE TULARE UNIT LOCAL 1	151.1900	110.9	159.2250	MPL	N	H	A
	137	VCALL10	NAT'L VHF INTEROP CALLING	155.7525	CSQ	155.7525	156.7	N	H	A
	138	VFIRE21	NAT'L VHF FIRE INTEROP HAILING	154.2800	156.7	154.2800	156.7	N	H	A
	139	VFIRE22	NAT'L VHF FIRE INTEROP TAC 22	154.2650	156.7	154.2650	156.7	N	L	A
	140	VFIRE23	NAT'L VHF FIRE INTEROP TAC 23	154.2950	156.7	154.2950	156.7	N	L	A
	141	VFIRE24	NAT'L VHF FIRE INTEROP TAC 24	154.2725	156.7	154.2725	156.7	N	L	A
	142	VFIRE25	NAT'L VHF FIRE INTEROP TAC 25	154.2875	156.7	154.2875	156.7	N	L	A
	143	VFIRE26	NAT'L VHF FIRE INTEROP TAC 26	154.3025	156.7	154.3025	156.7	N	L	A
	144	VMED28	NAT'L VHF EMS INTEROP TAC 28	155.3400	156.7	155.3400	156.7	N	H	A
	145	VMED29	NAT'L VHF EMS INTEROP TAC 29	155.3475	156.7	155.3475	156.7	N	H	A
	146	VSAR16	NATIONAL SEARCH & RESCUE TAC	155.1600	CSQ	155.1600	MPL	N	H	A
	147	VTAC11	NAT'L VHF INTEROP TAC 11	151.1375	156.7	151.1375	156.7	N	L	A
	148	VTAC12	NAT'L VHF INTEROP TAC 12	154.4525	156.7	154.4525	156.7	N	L	A
	149	VTAC13	NAT'L VHF INTEROP TAC 13	158.7375	156.7	158.7375	156.7	N	L	A
	150	VTAC14	NAT'L VHF INTEROP TAC 14	159.4725	156.7	159.4725	156.7	N	L	A
	151	VTAC33	NAT'L VHF INTEROP PORTABLE REPEATER	159.4725	156.7	151.1375	136.5	N	L	A

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	152	VTAC34	NAT'L VHF INTEROP PORTABLE REPEATER	158.7375	156.7	154.4525	136.5	N	L	A
	153	VTAC35	NAT'L VHF INTEROP PORTABLE REPEATER	159.4725	156.7	158.7375	136.5	N	L	A
	154	VTAC36	NAT'L VHF INTEROP PORTABLE REPEATER	151.1375	156.7	159.4725	136.5	N	L	A
	155	VTAC37	NAT'L VHF INTEROP PORTABLE REPEATER	154.4525	156.7	158.7375	136.5	N	L	A
	156	VTAC38	NAT'L VHF INTEROP PORTABLE REPEATER	158.7375	156.7	159.4725	136.5	N	L	A
	157	WX 1	NOAA WEATHER 1 (LA, SAN LUIS OBISPO & REDDING)	162.5500	CSQ	RX ONLY	NONE	W	x	A
	158	WX 2	NOAA WEATHER 2 (LA, SANTA BARBARA, SAN DIEGO & FRESNO)	162.4000	CSQ	RX ONLY	NONE	W	x	A
	159	WX 3	NOAA WEATHER 3	162.4750	CSQ	RX ONLY	NONE	W	x	A
	160	WX 4	NOAA WEATHER 4	162.4250	CSQ	RX ONLY	NONE	W	x	A
	161	WX 5	NOAA WEATHER 5	162.4500	CSQ	RX ONLY	NONE	W	x	A
	162	WX 6	NOAA WEATHER 6	162.5000	CSQ	RX ONLY	NONE	W	x	A
	163	WX 7	NOAA WEATHER 7	162.5250	CSQ	RX ONLY	NONE	W	x	A
	164	XAM CMD	AMADOR OP AREA COMMAND NET	154.7625	123.0	159.1800	MPL	N	H	A
	165	XED CMD	EL DORADO OP AREA COMMAND NET	155.9025	186.2	159.2775	MPL	N	H	A
	166	XMA CMD	MADERA COMMAND	153.1850	123.0	158.4300	MPL	N	H	A
	167	XKE N/W	KERN COUNTY FIRE/LAW VHF/UHF CROSSBAND	154.8150	210.7	159.1650	210.7	N	H	A
	168	XKE S/W	KERN COUNTY FIRE/LAW VHF/UHF CROSSBAND	151.0400	210.7	159.0450	210.7	N	H	A
	169	XKE KRVR	KERN COUNTY FIRE/LAW VHF/UHF CROSSBAND	155.2650	210.7	158.9925	210.7	N	H	A
	170	XKE N/E	KERN COUNTY FIRE/LAW VHF/UHF CROSSBAND	154.8150	210.7	158.9100	210.7	N	H	A
	171	XKE S/E	KERN COUNTY FIRE/LAW VHF/UHF CROSSBAND	154.7550	210.7	158.8725	210.7	N	H	A
172	XSD C-1	SAN DIEGO COUNTY COMMAND 1 (EAST ZONE)	154.1750	103.5	158.8650	103.5	N	H	A	
173	XSD C-2	SAN DIEGO COUNTY COMMAND 2 (CENTRAL ZONE)	156.2250	107.2	159.0150	107.2	N	H	A	
174	XSD C-3	SAN DIEGO COUNTY (EAST ZONE)	153.9950	110.9	159.1125	MPL	N	H	A	
175	XSD C-4	SAN DIEGO CITY COMMAND	158.9700	103.5	155.5500	103.5	N	H	A	
176	XSD C-5	SAN DIEGO COUNTY (NORTH ZONE)	153.8900	156.7	150.8050	MPL	N	H	A	
177	XSD C-6	SAN DIEGO COUNTY WEST - T-3 OCS, T-5 DEL MAR	154.0250	131.8	158.7450	MPL	N	H	A	
178	XSD C-7	SAN DIEGO COUNTY CENTRAL EAST - T-1=Red Mtn, T-4=Palomar Mtn	154.2350	156.7	158.9850	MPL	N	H	A	
179	XSD C-8	SAN DIEGO COUNTY	155.6850	156.7	158.8050	MPL	N	H	A	
180	XSD C-9	SAN DIEGO COUNTY	154.2050	103.5	155.3850	MPL	N	H	A	
181	XSD C-10	SAN DIEGO COUNTY CHULA VISTA	154.8150	103.5	158.8350	103.5	N	H	A	

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 15 - OUT-OF-COUNTY	182	XSD C-11	SAN DIEGO COUNTY MCP COMMAND	150.6125	CSQ	167.4500	MPL	N	H	A
	183	XSD C-12	SAN DIEGO COUNTY MCP COMMAND	150.4125	156.7	166.6000	MPL	N	H	A
	184	XSD C-13	SAN DIEGO COUNTY ESC FIRE COMMAND	155.1000	156.7	155.8800	MPL	N	H	A
	185	XSD C-14	SAN DIEGO CITY COMMAND	153.9350	103.5	154.7250	103.5	N	H	A
	186	XSD C-21	SAN DIEGO COUNTY	153.8150	CSQ	151.1000	MPL	N	H	A
	187	XSD C-22	SAN COUNTY VTA COMMAND	155.9550	CSQ	158.9250	MPL	N	H	A
	188	XSD C-41	SAN DIEGO COUNTY MCP PORTABLE REPEATER	150.3625	CSQ	167.3000	MPL	N	L	A
	189	XSD T-1	SAN DIEGO COUNTY TAC 1	155.0850	CSQ	155.0850	CSQ	N	H	A
	190	XSD T-2	SAN DIEGO COUNTY TAC 2	154.4300	103.5	154.4300	103.5	N	L	A
	191	XSD T-3	SAN DIEGO CITY TAC 3	154.1450	103.5	154.1450	103.5	N	L	A
	192	XSD T-4	SAN DIEGO CITY TAC 4	154.3100	103.5	154.3100	103.5	N	L	A
	193	XSD T-5	SAN DIEGO COUNTY TAC 5 - WEST COUNTY	154.2500	CSQ	154.2500	NONE	N	L	A
	194	XSD T-6	SAN DIEGO COUNTY TAC 6 - CENTRAL/EAST COUNTY	154.4150	CSQ	154.4150	NONE	N	H	A
	195	XSD T-7	SAN DIEGO COUNTY TAC 7 - WEST COUNTY	159.1650	CSQ	159.1650	NONE	N	H	A
	196	XSD T-8	SAN DIEGO COUNTY TAC 8 - ESC FIRE	154.3550	CSQ	154.3550	NONE	N	L	A
	197	XSD T-9	SAN DIEGO COUNTY TAC 9 - LOCAL GOVERNMENT	156.0150	CSQ	156.0150	NONE	N	L	A
	198	XSD T-10	SAN DIEGO COUNTY TAC 10	155.5650	CSQ	155.5650	NONE	N	L	A
	199	XSD T-11	SAN DIEGO COUNTY TAC 11	156.1875	CSQ	156.1875	NONE	N	L	A
	200	XSD T-12	SAN DIEGO COUNTY TAC 12	158.9475	CSQ	158.9475	NONE	N	L	A
	201	XSD T-14	SAN DIEGO COUNTY TAC 14 - MCP	149.0750	CSQ	149.0750	NONE	N	L	A
	202	XSD T-15	SAN DIEGO COUNTY TAC 15 - MCP	150.3125	CSQ	150.3125	NONE	N	L	A
203	XSD T-16	SAN DIEGO COUNTY TAC 16 - MCP	166.9875	CSQ	166.9875	NONE	N	L	A	
204	XSD T-21	SAN DIEGO COUNTY TAC 21	158.7750	CSQ	158.7750	NONE	N	L	A	
205	XSD A/G	SAN DIEGO COUNTY AIR TO GROUND	156.1650	107.2	156.1650	107.2	N	L	A	
206	XSL C-4	SAN LUIS OBISPO COUNTY FIRE	151.0550	192.8	156.0450	192.8	N	H	A	
207	YNP	YOSEMITE NATIONAL PARK	172.6500	CSQ	172.0250	MPL	N	H	A	
208	YNP FIRE	YOSEMITE NATIONAL PARK "FIRE"	172.7750	CSQ	166.3625	MPL	N	H	A	
209	YNP T-1	YOSEMITE NATIONAL PARK TAC 1	163.7125	CSQ	163.7125	NONE	N	H	A	
210	YNP T-2	YOSEMITE NATIONAL PARK TAC 2	168.6125	CSQ	168.6125	NONE	N	H	A	
211	YNP VALLY	YOSEMITE NATIONAL PARK "VALLEY"	166.3000	CSQ	164.4250	MPL	N	H	A	

2020 LA - LONG BEACH UASI TICP VHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
VHF TICP ZONE 16 - LAW ENFORCEMENT	1	BELL PD	BELL PD FALLBACK	155.9550	107.2	154.8150	107.2	N	H	A
	2	CALCORD	CA COORDINATION CHANNEL	156.0750	156.7	156.0750	156.7	N	H	A
	3	CALAW1	OLD CLEMARS GOLD 1	154.9200	CSQ	154.9200	156.7	N	H	A
	4	CALAW2	OLD CLEMARS GOLD 2	154.9350	CSQ	154.9350	156.7	N	H	A
	5	HP D-1	HUNTINGTON PARK PD DISPATCH	155.7900	110.9	153.7850	110.9	N	H	A
	6	HP T-2	HUNTINGTON PARK PD TAC	155.8650	107.2	155.2500	107.2	N	H	A
	7	LE A	NTIA Law Enforcement Channels	167.0875	167.9	167.0875	167.9	N	H	A
	8	LE 1	NTIA Law Enforcement Channels	167.0875	167.9	162.0875	167.9	N	H	A
	9	LE 2	NTIA Law Enforcement Channels	167.2500	\$68F	162.2625	\$68F	N	H	D
	10	LE 3	NTIA Law Enforcement Channels	167.7500	\$68F	162.8375	\$68F	N	H	D
	11	LE 4	NTIA Law Enforcement Channels	168.1125	\$68F	163.2875	\$68F	N	H	D
	12	LE 5	NTIA Law Enforcement Channels	168.4625	\$68F	163.4250	\$68F	N	H	D
	13	MPK PD1	MONTEREY PARK PD DISPATCH	155.5650	\$444	154.9500	\$555	N	H	D
	14	MPK PD2	MONTEREY PARK PD TACTICAL	155.4150	\$555	156.2250	\$444	N	H	D
	15	MPK PD3	MONTEREY PARK PD TALK AROUND	154.8900	\$555	154.8900	\$555	N	H	D
	16	MRV PD1	MONROVIA PD DISPATCH	158.7300	131.8	155.9700	131.8	N	H	A
	17	MRV PD2	MONROVIA PD 2	154.1150	131.8	155.8800	131.8	N	H	A
	18	MRV PD3	MONROVIA PD 3 (M-TAC)	154.1150	131.8	154.1150	131.8	N	H	A
	19	SMD PD	SIERRA MADRE PD SPECIAL EVENTS	153.8450	D351	155.7300	D315	N	H	A
	20	SOG D-1	SOUTH GATE PD DISPATCH	155.6700	110.9	159.1050	110.9	N	H	A
	21	VLAW31	NATIONAL VHF LAW ENFORCEMENT INTEROP	155.4750	156.7	155.4750	156.7	N	H	A
	22	VLAW32	NATIONAL VHF LAW ENFORCEMENT INTEROP	155.4825	156.7	155.4825	156.7	N	H	A

TICP 2020

MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name ALAMEDA PLAN			Date/Time Prepared 3/3/2018 @ 1500			Operational Period Date/Time 2020			
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks
Zn Ch1	COMMAND	LAC V-1	IC & OPS	152.1500	Tone 14 151.4	158.6100	Tone 14 151.4	N	H	A	
Zn Ch2	COMMAND	LAC V-2	IC & OPS	152.2400	Tone 14 151.4	158.7000	Tone 14 151.4	N	H	A	
Zn Ch3	COMMAND	LAC V-3	IC & OPS	152.5400	Tone 14 151.4	157.8000	Tone 14 151.4	N	H	A	
Zn Ch4	CMD/TAC	VER V-1	DIV/GRP	154.1300	Tone 10 107.2	155.9850	D156	N	H	A	
Zn Ch5	CMD/TAC	XLE V-2	DIV/GRP	154.2500	Tone 12 127.3	159.1650	Tone 12 127.3	N	H	A	
Zn Ch6	TACTICAL	VFIRE22	DIV/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A	
Zn Ch7	TACTICAL	VFIRE23	DIV/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A	
Zn Ch8	TACTICAL	VFIRE24	DIV/GRP	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A	
Zn Ch9	TACTICAL	VFIRE25	DIV/GRP	154.2875	Tone 6 156.7	154.2875	Tone 6 156.7	N	L	A	
Zn Ch10	TACTICAL	VFIRE26	DIV/GRP	154.3025	Tone 6 156.7	154.3025	Tone 6 156.7	N	L	A	
Zn Ch11	TACTICAL	VTAC13	DIV/GRP	158.7375	Tone 6 156.7	158.7375	Tone 6 156.7	N	L	A	
Zn Ch12	DISPATCH	AAR 017	BNSF RR DISPATCHER	160.3650	CSQ	160.3650	NONE	N	H	A	The RR Dispatcher is "DS10"
Zn Ch13	INTEROP	AAR 073	RR POLICE INTEROP	161.2050	CSQ	161.2050	NONE	N	H	A	Natl RR Police Mutual Aid
Zn Ch14	RIC TAC	LAC RIC	RIC GROUP	154.3925	D152	154.3925	D152	N	L	A	
Zn Ch15	AIR-to-GROUND	LAC A/G	ALL PERSONNEL	154.4000	Tone 14 151.4	154.4000	Tone 14 151.4	N	H	A	
Zn Ch16	AIR-to-GROUND	LFD A/G	ALL PERSONNEL	154.8300	Tone 9 100.0	154.8300	Tone 9 100.0	N	H	A	
Prepared By (Communications Unit Leader) Mike Horst, LFD COML, Cell 661-645-4254					Incident Location ALAMEDA RAIL CORRIDOR						
					County	State CA	Latitude	N	Longitude	W	
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MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name FOOTHILL				Date/Time Prepared 3/3/2018 @ 1500		Operational Period Date/Time 2020			
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks
Zn Ch1	COMMAND	ANF	OPERATIONS	172.3750	CSQ	164.9375	MPL/OST	N	H	A	
Zn Ch2	COMMAND	LAC V-3	OPERATIONS	152.5400	Tone 14 151.4	157.8000	Tone 14 151.4	N	H	A	
Zn Ch3	COMMAND	LAC V-4	OPERATIONS	152.5700	Tone 14 151.4	157.8300	Tone 14 151.4	N	H	A	
Zn Ch4	COMMAND	LAC V-5	OPERATIONS	152.7800	Tone 14 151.4	158.0400	Tone 14 151.4	N	H	A	
Zn Ch5	COMMAND	LARTCS-3V	OPERATIONS	159.1800	Tone 9 100.0	155.5200	Tone 9 100.0	N	H	A	Mt. Lee
Zn Ch6	TACTICAL	NIFC T-2	DIV/GRP	168.2000	CSQ	168.2000	NONE	N	L	A	
Zn Ch7	TACTICAL	VFIRE22	DIV/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A	
Zn Ch8	TACTICAL	VFIRE23	DIV/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A	
Zn Ch9	TACTICAL	VFIRE24	DIV/GRP	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A	
Zn Ch10	TACTICAL	VFIRE25	DIV/GRP	154.2875	Tone 6 156.7	154.2875	Tone 6 156.7	N	L	A	
Zn Ch11	TACTICAL	VFIRE26	DIV/GRP	154.3025	Tone 6 156.7	154.3025	Tone 6 156.7	N	L	A	
Zn Ch12	AIR-to-GROUND	A/G 59	ALL PERSONNEL	169.1125	CSQ	169.1125	NONE	N	L	A	
Zn Ch13	AIR-to-GROUND	LAC A/G	ALL PERSONNEL	154.4000	Tone 14 151.4	154.4000	Tone 14 151.4	N	H	A	
Zn Ch14	AIR-to-GROUND	LFD A/G	ALL PERSONNEL	154.8300	Tone 9 100.0	154.8300	Tone 9 100.0	N	H	A	
Zn Ch15	AIR-to-GROUND	XLC A/G	ALL PERSONNEL	156.3300	Tone 6 156.7	156.3300	Tone 6 156.7	N	H	A	PRIMARY A/G
Zn Ch16	EMERGENCY	AIR GUARD	ALL PERSONNEL	168.6250	CSQ	168.6250	Tone 1 110.9	N	L	A	EMERGENCY USE ONLY
Prepared By (Communications Unit Leader) Mike Horst, LFD COML, Cell 661-645-4254					Incident Location ANF / LAC / LFD / XLC MTZ County LAC State CA Latitude N Longitude W						
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TICP 2020

MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name LA BERDU				Date/Time Prepared 3/3/2018 @ 1500		Operational Period Date/Time 2020				
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks	
Zn Ch1	COMMAND	ANF	OPERATIONS	172.3750	CSQ	164.9375	MPL	N	H	A	T-2 Santiago Peak, T-4 Frost Peak, T-5 Table Mtn, T-13 Johnstone Peak	
Zn Ch2	COMMAND	BDC V1	OPERATIONS	151.1450	Tone 6 156.7	154.0550	MPL/OST	N	H	A	T-8 Aerojet	
Zn Ch3	COMMAND	BDC V3	OPERATIONS	151.1525	Tone 7 167.9	158.8875	MPL/OST	N	H	A	T-3 Rodman Mtn, T-7 Quartzite Mtn	
Zn Ch4	COMMAND	CDF C-1	OPERATIONS	151.3550	Tone 8 103.5	159.3000	MPL/OST	N	H	A	T-1 Santiago Peak, T-2 Box Springs, T-5 Strawberry Peak, T-7 Frost Peak	
Zn Ch5	COMMAND	CDF C-2	OPERATIONS	151.2650	Tone 8 103.5	159.3300	MPL/OST	N	H	A	T-1 Santiago Peak, T-2 Box Springs, T-3 Ord Mtn, T-5 Strawberry Peak	
Zn Ch6	COMMAND	LAC V-1	IC & OPS	152.1500	Tone 14 151.4	158.6100	Tone 14 151.4	N	H	A		
Zn Ch7	TACTICAL	CDF T-5	DIV/GRP	151.2500	Tone 16 192.8	151.2500	Tone 16 192.8	N	L	A	Valley	
Zn Ch8	TACTICAL	CDF T-8	DIV/GRP	151.3700	Tone 16 192.8	151.3700	Tone 16 192.8	N	L	A	Desert	
Zn Ch9	TACTICAL	NIFC T-2	DIV/GRP	168.2000	CSQ	168.2000	NONE	N	L	A		
Zn Ch10	TACTICAL	VFIRE22	DIV/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A		
Zn Ch11	TACTICAL	VFIRE23	DIV/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A		
Zn Ch12	TACTICAL	VFIRE24	DIV/GRP	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A	TBD @ TIME OF DISP	
Zn Ch13	AIR-to-GROUND	A/G 59	ALL PERSONNEL	169.1125	CSQ	169.1125	NONE	N	L	A	TBD @ TIME OF DISP	
Zn Ch14	AIR-to-GROUND	CDF A/G 3	ALL PERSONNEL	159.3675	Tone 16 192.8	159.3675	Tone 16 192.8	N	L	A	TBD @ TIME OF DISP	
Zn Ch15	AIR-to-GROUND	LAC A/G	ALL PERSONNEL	154.4000	Tone 14 151.4	154.4000	Tone 14 151.4	N	H	A	TBD @ TIME OF DISP	
Zn Ch16	EMERGENCY	AIR GUARD	ALL PERSONNEL	168.6250	CSQ	168.6250	Tone 1 110.9	N	L	A	EMERGENCY USE ONLY	
Prepared By (Communications Unit Leader) Stephen Weston, LAC COML (213) 999-2540 Cell					Incident Location ANF / LAC / BDC / BDU MTZ							
					County		State CA		Latitude		N Longitude W	
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TICP 2020

MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name PROS				Date/Time Prepared 3/3/2018 @ 1500		Operational Period Date/Time 2020				
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	MODE A, D, M	Remarks	
Zn Ch1	COMMAND	CDF C-1	IC & OPS	151.3550	Tone 8 103.5	159.3000	MPL/OST	N	H	A	T-1 Santiago Peak, T-5 Strawberry Peak	
Zn Ch2	COMMAND	CDF C-2	IC & OPS	151.2650	Tone 8 103.5	159.3300	MPL/OST	N	H	A	T-1 Santiago Peak, T-5 Strawberry Peak	
Zn Ch3	COMMAND	CDF C-3	IC & OPS	151.3400	Tone 8 103.5	159.3450	MPL/OST	N	H	A	T-2 Carbon Cyn, T-4 Sierra Peak, T-5 Strawberry Peak	
Zn Ch4	COMMAND	FIRE OC	IC & OPS	151.0100	Tone 2 123.0	154.9650	Tone 2 123.0	N	H	A	T-1 - Sierra Peak, T2 - Santiago Peak, T-12 Sitton Peak	
Zn Ch5	COMMAND	CNF	IC & OPS	171.4250	Tone 8 103.5	164.8000	MPL/OST	N	H	A		
Zn Ch6	COMMAND	XSD C-5	OPERATIONS	153.8900	Tone 6 156.7	150.8050	MPL/OST	N	H	A	T-1 Buffalo Bump, T-2 San Onofre, T-3 Lake San Marcos, T-4 Palomar, T-5 Kearny Mesa, T-8 Fallbrook	
Zn Ch7	COMMAND	XSD C-1	OPERATIONS	154.1750	Tone 8 103.5	158.8650	Tone 8 103.5	N	H	A		
Zn Ch8	COMMAND	RRU 2	OPERATIONS	151.1750	Tone 1 110.9	159.2850	MPL/OST	N	H	A	T-1 Santiago Peak, T-3 Elsinore Peak, T-7 Red Mtn	
Zn Ch9	TACTICAL	VFIRE22	DIV/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A		
Zn Ch10	TACTICAL	VFIRE23	DIV/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A		
Zn Ch11	TACTICAL	CDF T-8	DIV/GRP	151.3700	Tone 16 192.8	151.3700	Tone 16 192.8	N	L	A		
Zn Ch12	TACTICAL	NIFC T-2	DIV/GRP	168.2000	CSQ	168.2000	NONE	N	L	A		
Zn Ch13	AIR-to-GROUND	A/G 53	ALL PERSONNEL	168.4875	CSQ	168.4875	NONE	N	L	A	TBD @ TIME OF DISP	
Zn Ch14	AIR-to-GROUND	A/G 59	ALL PERSONNEL	169.1125	CSQ	169.1125	NONE	N	L	A	TBD @ TIME OF DISP	
Zn Ch15	AIR-to-GROUND	CDF A/G 1	ALL PERSONNEL	151.2200	Tone 16 192.8	151.2200	Tone 16 192.8	N	L	A	TBD @ TIME OF DISP	
Zn Ch16	EMERGENCY	AIR GUARD	ALL PERSONNEL	168.6250	CSQ	168.6250	Tone 1 110.9	N	L	A	EMERGENCY USE ONLY	
Prepared By (Communications Unit Leader) Stephen Weston, LAC COML (213) 999-2540 Cell					Incident Location MCP / RRU / RVC / ORC / XSD MTZ							
					County		State CA		Latitude		N Longitude W	
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MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name SOLAR				Date/Time Prepared 3/3/2018 @ 1500		Operational Period Date/Time 2020					
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	MODE A, D, M	Remarks		
Zn Ch1	COMMAND	CDF C-1	IC & OPS	151.3550	Tone 8 103.5	159.3000	MPL/OST	N	H	A	T-1 Santiago Peak, T-5 Strawberry Peak		
Zn Ch2	COMMAND	CDF C-2	IC & OPS	151.2650	Tone 8 103.5	159.3300	MPL/OST	N	H	A	T-1 Santiago Peak, T-5 Strawberry Peak		
Zn Ch3	COMMAND	CDF C-3	IC & OPS	151.3400	Tone 8 103.5	159.3450	MPL/OST	N	H	A	T-2 Carbon Cyn, T-4 Sierra Peak, T-5 Strawberry Peak		
Zn Ch4	COMMAND	CNF	IC & OPS	171.4250	Tone 8 103.5	164.8000	MPL/OST	N	H	A	T-1 - Sierra Peak, T2 - Santiago Peak, T-12 Sitton Pk		
Zn Ch5	COMMAND	FIRE OC	IC & OPS	151.0100	Tone 2 123.0	154.9650	Tone 2 123.0	N	H	A			
Zn Ch6	COMMAND	LAC V-1	IC & OPS	152.1500	Tone 14 151.4	158.6100	Tone 14 151.4	N	H	A			
Zn Ch7	COMMAND	RRU 2	IC & OPS	151.1750	Tone 1 110.9	159.2850	MPL/OST	N	H	A	T-1 Santiago Peak, T-9 El Cariso		
Zn Ch8	TACTICAL	VFIRE22	DIVS/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A			
Zn Ch9	TACTICAL	VFIRE23	DIVS/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A			
Zn Ch10	TACTICAL	VFIRE24	DIVS/GRP	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A			
Zn Ch11	TACTICAL	VFIRE25	DIVS/GRP	154.2875	Tone 6 156.7	154.2875	Tone 6 156.7	N	L	A			
Zn Ch12	TACTICAL	VFIRE26	DIVS/GRP	154.3025	Tone 6 156.7	154.3025	Tone 6 156.7	N	L	A			
Zn Ch13	TACTICAL	VTAC11	DIVS/GRP	151.1375	Tone 6 156.7	151.1375	Tone 6 156.7	N	L	A			
Zn Ch14	AIR-to-GROUND	LAC A/G	ALL PERSONNEL	154.4000	Tone 14 151.4	154.4000	Tone 14 151.4	N	H	A	TBD @ TIME OF DISP		
Zn Ch15	AIR-to-GROUND	CDF A/G 1	ALL PERSONNEL	151.2200	Tone 16 192.8	151.2200	Tone 16 192.8	N	L	A	TBD @ TIME OF DISP		
Zn Ch16	EMERGENCY	AIR GUARD	ALL PERSONNEL	168.6250	NONE	168.6250	Tone 1 110.9	N	L	A	EMERGENCY USE ONLY		
Prepared By (Communications Unit Leader) Stephen Weston, LAC COML (213) 999-2540 Cell					Incident Location SOLAR Mutual Threat Zone								
					County		State CA		Latitude		N	Longitude	W
<p>The convention calls for frequency lists to show four digits after the decimal place. The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow, narrow, or wide band. Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.</p>													

TICP 2020

MTZ COMMUNICATIONS PLANS

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name SUSANA			Date/Time Prepared 3/3/2018 @ 1500			Operational Period Date/Time 2020				
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks	
Zn Ch1	COMMAND	LAC V-1	IC & OPS	152.1500	Tone 14 151.4	158.6100	Tone 14 151.4	N	H	A		
Zn Ch2	COMMAND	LAC V-2	IC & OPS	152.2400	Tone 14 151.4	158.7000	Tone 14 151.4	N	H	A		
Zn Ch3	COMMAND	LAC V-3	IC & OPS	152.5400	Tone 14 151.4	157.8000	Tone 14 151.4	N	H	A		
Zn Ch4	COMMAND	LAC V-4	IC & OPS	152.5700	Tone 14 151.4	157.8300	Tone 14 151.4	N	H	A		
Zn Ch5	COMMAND	LAC V-5	IC & OPS	152.7800	Tone 14 151.4	158.0400	Tone 14 151.4	N	H	A		
Zn Ch6	COMMAND	VNC C-2	IC & OPS	154.3250	Tone 21 79.7	155.8350	Tone 21 79.7	N	H	A		
Zn Ch7	COMMAND	VNC C-8	IC & OPS	155.9850	Tone 31 186.2	154.7250	Tone 31 186.2	N	H	A		
Zn Ch8	TACTICAL	VFIRE22	DIV/GRP	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A		
Zn Ch9	TACTICAL	VFIRE23	DIV/GRP	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A		
Zn Ch10	TACTICAL	VFIRE24	DIV/GRP	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A		
Zn Ch11	TACTICAL	VFIRE25	DIV/GRP	154.2875	Tone 6 156.7	154.2875	Tone 6 156.7	N	L	A		
Zn Ch12	TACTICAL	VFIRE26	DIV/GRP	154.3025	Tone 6 156.7	154.3025	Tone 6 156.7	N	L	A		
Zn Ch13	AIR-to-GROUND	LAC A/G	ALL PERSONNEL	154.4000	Tone 14 151.4	154.4000	Tone 14 151.4	N	H	A		
Zn Ch14	AIR-to-GROUND	LFD A/G	ALL PERSONNEL	154.8300	Tone 9 100.0	154.8300	Tone 9 100.0	N	H	A		
Zn Ch15	AIR-to-GROUND	VNC A/G	ALL PERSONNEL	154.2350	Tone 7 167.9	154.2350	Tone 7 167.9	N	H	A		
Zn Ch16	EMERGENCY	AIR GUARD	ALL PERSONNEL	168.6250	CSQ	168.6250	Tone 1 110.9	N	L	A	EMERGENCY USE ONLY	
Prepared By (Communications Unit Leader) Mike Horst, LFD COML, Cell 661-645-4254					Incident Location LAC / LFD / VNC MTZ							
					County		State CA		Latitude		N Longitude W	
<p>The convention calls for frequency lists to show four digits after the decimal place. The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow, narrow, or wide band. Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.</p>												

2020 LA - LONG BEACH UASI TICP UHF "TICP" QUICK REFERENCE

UHF TICP ZONE 1		LOS ANGELES COUNTY EMS AGENCY UHF TICP ZONE 1					
		CH					
1	MED 1						
2	MED 2						
3	MED 3						
4	MED 4						
5	MED 5						
6	MED 6						
7	MED 7						
8	MED 8						
9	MED 9						
10	MED10A						
11	MED 12						
12	MED 22						
13	MED 32						
14	MED 42						
15	MED 52						
16	MED 62						
17	MED 72						
18	MED 82						
19	MED 92						
20	MED 102						

2020 LA - LONG BEACH UASI TICP UHF "TICP" QUICK REFERENCE

LOS ANGELES COUNTY OPERATIONAL AREAS "XLA-XLG" UHF TICP ZONE 2							
UHF TICP ZONE 2	CH		CH		CH	CH	
	1	LAC BLUE1	31	CUL ACC	61	XLC RED11	
	2	LAC BLUE2	32	CUL T-10D	62	XLC RED12	
	3	LAC BLUE3	33	CUL T-11D	63	XLC RED14	
	4	LAC BLUE4	34	CUL T-12D	64	XLE U-1	
	5	LAC BLUE5	35	KFI 640	65	XLE U-2	
	6	LAC BLUE6	36	KNX 1070	66	XLE U-3	
	7	LAC BLUE7	37	LARTCS-1U	67	XLE U-4D	
	8	LAC BLUE8	38	LARTCS-2U	68	XLE U-5D	
	9	LAC BLUE9	39	LARTCS-3U	69	XLE U-6D	
	10	LAC BLU10	40	LARTCS-4U	70	XLE U-7D	
	11	LAC BLU11	41	LARTCS-5U	71	XLE U-8D	
	12	LAC BLU12	42	LHH	72	XLE RIC	
	13	LAC U-13	43	ORC ACC U	73	XLE EMER	
	14	LAC U-14D	44	RDB FIRE			
	15	LAC U-15D	45	RDB T-4D			
	16	FDUMA	46	SBAY FIRE			
	17	LAC U-16D	47	SBAY EAST			
	18	LAC U-17D	48	SBAY WEST			
	19	LAC U-18D	49	SMA ACC			
	20	LAC U-19	50	TOR FD			
	21	LAC U-20D	51	TOR T-4			
	22	LAC U-21D	52	UTAC41			
	23	LAC U-22D	53	UTAC42			
	24	LAC U-23D	54	UTAC43			
	25	LAC U-24D	55	WCV ACC			
	26	BHL DISP	56	WCV EMER			
	27	BHL RED9D	57	WCV U-3D			
	28	BHLRED10D	58	XLC ACC			
	29	BHLALRT16	59	XLCRE9D			
	30	CHEVRON	60	XLCRE10D			

2020 LA - LONG BEACH UASI TICP UHF "TICP" QUICK REFERENCE

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT UHF TICP ZONE 3						
UHF TICP ZONE 3	CH		CH		CH	
1	CVS-ALTD1	31	L-TAC 11	61	PR-3	
2	L-TAC 8	32	PLMMETRO	62	RNCH TAC	
3	WHLYD-D2	33	LAKE DISP	63	SAR-1U	
4	L-TAC 1	34	LAKE LTAC	64	SAR SMLPX	
5	ELA-D3	35	TSB DISP	65	SUD	
6	L-TAC 6	36	TSB L-TAC	66	SIMPLEX1	
7	CENTRY-D4	37	TUNL DISP	67	SOUTHWST	
8	L-TAC 9	38	TUNL LTAC	68	S-TAC 2R	
9	SCV-D5	39	AERO	69	S-TAC 3R	
10	L-TAC 8	40	A-TAC 1	70	S-TAC 4R	
11	WAL-SDMD6	41	A-TAC 2	71	S-TAC 9R	
12	L-TAC 7	42	A-TAC 3	72	S-TAC14R	
13	LMT-AVAD7	43	A-TAC 4	73	S-TAC19R	
14	L-TAC 2	44	CAMPUS	74	WEST LA	
15	INDSTRYD8	45	CNTY LTAC			
16	L-TAC 4	46	C-TAC 1			
17	CARS-CPT9	47	EAST LA			
18	L-TAC 5	48	LARTCS-1U			
19	CPTMETRO	49	LARTCS-2U			
20	LHS-D10	50	LARTCS-3U			
21	L-TAC 1	51	LARTCS-4U			
22	TEM-D11	52	LARTCS-5U			
23	L-TAC 12	53	LASD ACC			
24	SLA D-12	54	LASD EMER			
25	L-TAC 2	55	MISSN-AV			
26	NWKPRV13	56	NCCF			
27	L-TAC 10	57	NCCF TAC			
28	LKDCER14	58	PDC EAST			
29	L-TAC 3	59	PDCNORTH			
30	LANPLM15	60	PDCSOUTH			

2020 LA - LONG BEACH UASI TICP UHF "TICP" QUICK REFERENCE

LOS ANGELES POLICE DEPARTMENT UHF TICP ZONE 4							
CH		CH		CH		CH	
1	CENTRAL	31	OWB T-2	61	DEV FBK	91	UCALL40
2	RAMPART	32	OV B T-1	62	SE FBK	92	UTAC41
3	SOUTHWEST	33	OV B T-2	63	MSN FBK	93	UTAC42
4	HOLLNBECK	34	CW T-1	64	OLYM FBK	94	UTAC43
5	HARBOR	35	CW T-2	65	TOP FBK		
6	HOLLYWOOD	36	CW T-3	66	W TD FBK		
7	WILSHIRE	37	CW T-4	67	V TD FBK		
8	WEST LA	38	CW T-5	68	C TD FBK		
9	VAN NUYS	39	TSD CW-6	69	S TD FBK		
10	W VALLEY	40	CW T-7	70	CALAW4 AV		
11	NORTHEAST	41	EMERGENCY	71	CALAW4 LA		
12	77TH	42	LAPD ACC	72	CALAW4CHP		
13	NEWTON	43	METRO	73	CALAW4 OC		
14	PACIFIC	44	ADMIN SVC	74	CALAW5D		
15	N HLYWOOD	45	CENT FBK	75	LAPORT PD		
16	FOOTHILL	46	RAMP FBK	76	LAPORT T1		
17	DEVONSHIR	47	SWD FBK	77	LAPORT T2		
18	SOUTHEAST	48	HOBK FBK	78	LAPORT T3		
19	MISSION	49	HARB FBK	79	LARTCS-1U		
20	OLYMPIC	50	HWD FBK	80	LARTCS-2U		
21	TOPANGA	51	WIL FBK	81	LARTCS-3U		
22	W TRAFFIC	52	WLA FBK	82	LARTCS-4U		
23	V TRAFFIC	53	VNYS FBK	83	LARTCS-5U		
24	C TRAFFIC	54	WVAL FBK	84	LAUSD PD1		
25	S TRAFFIC	55	NE FBK	85	LAUSD PD2		
26	OCB T-1	56	77TH FBK	86	LAUSD PD3		
27	OCB T-2	57	NEWT FBK	87	LAWA LAX1		
28	OSB T-1	58	PAC FBK	88	LAWA LAX2		
29	OSB T-2	59	NHWD FBK	89	LAWA VNY1		
30	OWB T-1	60	FTHL FBK	90	LAWA VNY2		

UHF TICP ZONE 4

2020 LA - LONG BEACH UASI TICP UHF "TICP" QUICK REFERENCE

LOS ANGELES COUNTY OP AREA "XLA-XLG" LAW ENFORCEMENT INTEROP UHF TICP ZONE 5							
UHF TICP ZONE 5	CH		CH		CH		CH
1	ALH PD1	31	ELM PD-T	61	LOB AIRPT	91	TOR PD
2	ALH PD2	32	ELS ACC	62	LOB PD-U1	92	TOR PD-T
3	ARC ACC	33	GAR ACC	63	LOB PD-U2	93	UCALL40
4	ARC PD2	34	GLN ACC	64	LOB PD-U3	94	UTAC41
5	ARC PD3	35	HAW ACC	65	LOB PD-U4	95	UTAC42
6	ARC PD4	36	HMB ACC	66	LOB PD-U5	96	UTAC43
7	ARC PD5	37	ING PD1	67	LOB PD-U6	97	KRN M/A
8	ARC PD6	38	ING PD3	68	LOB PD-U7	98	KRN U12
9	BHL PD-T	39	ING PD4	69	LOB HARB	99	KRN T-U12
10	BLG PD	40	ING PD6	70	LOB HARB-T	100	XKE N/W
11	BLPK PD1	41	ING PD7	71	LVN PW	101	XKE S/W
12	BLPK PD2	42	ING PD9	72	MHB ACC	102	XKE KRVR
13	BRK ACC	43	IRWN PD1	73	ORC ACC U	103	XKE N/E
14	CALAW4 AV	44	IRWN PD2	74	PAS ACC	104	XKE S/E
15	CALAW4 LA	45	KFI 640	75	PVE PD	105	WCV ACC
16	CALAW4 OC	46	KNX 1070	76	RDB PD	106	WHIT ACC
17	CALAW4CHP	47	LAPD ACC	77	RDB PD-T		
18	CALAW5D	48	LAPORT PD	78	SBAY EAST		
19	CAMINO PD	49	LAPORT T1	79	SBAY WEST		
20	CHP UHF2	50	LAPORT T2	80	SCMA CEN		
21	CHPLA ACC	51	LAPORT T3	81	SCMA EAST		
22	CHPOC ACC	52	LARTC ACC	82	SCMA NOR		
23	CLAR EOC1	53	LARTCS-1U	83	SCMA WEST		
24	CLAR EOC2	54	LARTCS-2U	84	SFERN PD 1		
25	CLAR PD1	55	LARTCS-3U	85	SFERN PD 2		
26	CLAR PD2	56	LARTCS-4U	86	SFERN PD 3		
27	CUL ACC	57	LARTCS-5U	87	SGB PD		
28	CULPDT10D	58	LAUSD PD1	88	SMA ACC		
29	CULPD DIG	59	LAUSD PD2	89	SMARINO		
30	ELM PD	60	LAUSD PD3	90	SPAS ACC		

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 1 - EMS	1	MED 1	USE MPL FOR TONES A-F	463.0000	CSQ	468.0000	MPL	N	H	A
	2	MED 2	USE MPL FOR TONES A-F	463.0250	CSQ	468.0250	MPL	N	H	A
	3	MED 3	USE MPL FOR TONES A-F	463.0500	CSQ	468.0500	MPL	N	H	A
	4	MED 4	USE MPL FOR TONES A-F	463.0750	CSQ	468.0750	MPL	N	H	A
	5	MED 5	USE MPL FOR TONES A-F	463.1000	CSQ	468.1000	MPL	N	H	A
	6	MED 6	USE MPL FOR TONES A-F	463.1250	CSQ	468.1250	MPL	N	H	A
	7	MED 7	USE MPL FOR TONES A-F	463.1500	CSQ	468.1500	MPL	N	H	A
	8	MED 8	USE MPL FOR TONES A-F	463.1750	CSQ	468.1750	MPL	N	H	A
	9	MED 9	USE MPL FOR TONES A-F	462.9500	CSQ	467.9500	MPL	N	H	A
	10	MED10A	HOSPITAL HAILING CHANNEL	462.9750	203.5	467.9750	203.5	N	H	A
	11	MED 12	USE MPL FOR TONES A-F	463.0125	CSQ	468.0125	MPL	N	H	A
	12	MED 22	USE MPL FOR TONES A-F	463.0375	CSQ	468.0375	MPL	N	H	A
	13	MED 32	USE MPL FOR TONES A-F	463.0625	CSQ	468.0625	MPL	N	H	A
	14	MED 42	USE MPL FOR TONES A-F	463.0875	CSQ	468.0875	MPL	N	H	A
	15	MED 52	USE MPL FOR TONES A-F	463.1125	CSQ	468.1125	MPL	N	H	A
	16	MED 62	USE MPL FOR TONES A-F	463.1375	CSQ	468.1375	MPL	N	H	A
	17	MED 72	USE MPL FOR TONES A-F	463.1625	CSQ	468.1625	MPL	N	H	A
	18	MED 82	USE MPL FOR TONES A-F	463.1875	CSQ	468.1875	MPL	N	H	A
	19	MED 92	USE MPL FOR TONES A-F	462.9625	CSQ	467.9625	MPL	N	H	A
	20	MED 102	USE MPL FOR TONES A-F	462.9875	CSQ	467.9875	MPL	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 2 - OP AREA XLA - XLG	1	LAC BLUE1	LACOFD CMD - BN's 7, 8, 9, 14, 18 and 21	470.5625	CSQ	473.5625	151.4	W	H	A
	2	LAC BLUE2	LACOFD ALT CMD/TAC - LA BASIN	470.4375	CSQ	473.4375	151.4	W	H	A
	3	LAC BLUE3	LACOFD CMD - BN's 1, 3, 5, 13 and 20	470.6125	CSQ	473.6125	151.4	W	H	A
	4	LAC BLUE4	LACOFD COUNTYWIDE ADMIN/CMD	470.5125	CSQ	473.5125	151.4	W	H	A
	5	LAC BLUE5	LACOFD CMD BN's 2, 4, 10, 12, 15, 16 and 19	470.6625	CSQ	473.6625	151.4	W	H	A
	6	LAC BLUE6	LACOFD ALT CMD/TAC - SAN GABRIEL VALLEY	470.4125	CSQ	473.4125	151.4	W	H	A
	7	LAC BLUE7	LACOFD ALT CMD/TAC - SAN GABRIEL VALLEY	470.4625	CSQ	473.4625	151.4	W	H	A
	8	LAC BLUE8	LACOFD COUNTYWIDE DISPATCH	470.5375	CSQ	473.5375	151.4	W	H	A
	9	LAC BLUE9	LACOFD ALT CMD/TAC - ANTELOPE VALLEY ONLY	470.6375	151.4	473.6375	151.4	W	H	A
	10	LAC BLU10	LACOFD ALT CMD/TAC - ANTELOPE VALLEY ONLY	470.3625	151.4	473.3625	151.4	W	H	A
	11	LAC BLU11	LACOFD ALT CMD - SANTA CLARITA & ANTELOPE VALLEY'S	470.5875	CSQ	473.5875	151.4	W	H	A
	12	LAC BLU12	LAC CMD - BN's 6, 11, 17 and 22	470.4875	CSQ	473.4875	151.4	W	H	A
	13	LAC U-13	LACOFD CMD IN LA HABRA	453.6750	151.4	458.6750	151.4	N	H	A
	14	LAC U-14D	LACOFD CMD/TAC - DIRECT MODE ONLY	453.7250	151.4	453.7250	151.4	N	H	A
	15	LAC U-15D	LACOFD CMD/TAC - DIRECT MODE ONLY	453.7750	151.4	453.7750	151.4	N	H	A
	16	FDUMA	FD UHF MUTUAL AID	487.2375	156.7	487.2375	156.7	N	H	A
	17	LAC U-16D	LACOFD CMD/TAC - DIRECT MODE ONLY	453.8250	151.4	453.8250	151.4	N	H	A
	18	LAC U-17D	LACOFD CMD/TAC - DIRECT MODE ONLY	453.9750	151.4	453.9750	151.4	N	H	A
	19	LAC U-18D	LACOFD TAC - DIRECT MODE ONLY-NORTH COUNTY ONLY	453.9000	151.4	453.9000	151.4	N	H	A
	20	LAC U-19	LACOFD CMD/TAC - VERDUGO PEAK	478.5500	151.4	481.5500	151.4	N	H	A
	21	LAC U-20D	LACOFD CMD/TAC - DIRECT MODE ONLY	478.6500	151.4	478.6500	151.4	N	H	A
	22	LAC U-21D	LACOFD CMD/TAC - DIRECT MODE ONLY	478.7500	151.4	478.7500	151.4	N	H	A
	23	LAC U-22D	LACOFD CMD/TAC - DIRECT MODE ONLY	478.8500	151.4	478.8500	151.4	N	H	A
	24	LAC U-23D	LACOFD CMD/TAC - DIRECT MODE ONLY	478.9500	151.4	478.9500	151.4	N	H	A
	25	LAC U-24D	LACOFD CMD/TAC - DIRECT MODE ONLY	478.9875	151.4	478.9875	151.4	N	H	A
	26	BHL DISP	BEVERLY HILLS FIRE DISP. - CONV. EMER TRIGGER	460.6250	156.7	465.6250	156.7	N	H	A
	27	BHL RED9D	BEVERLY HILLS FIRE TACTICAL DIRECT	453.6875	79.7	453.6875	79.7	N	L	A
	28	BHLRED10D	BEVERLY HILLS FIRE TACTICAL DIRECT	458.6875	79.7	458.6875	79.7	N	L	A
	29	BHLALRT16	BEVERLY HILLS FIRE EMERGENCY TRIGGER	460.5750	173.8	465.5750	173.8	N	H	A
	30	CHEVRON	CHEVRON REFINERY FIRE	451.5500	114.8	456.5500	114.8	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 2 - OP AREA XLA - XLG	31	CUL ACC	CULVER CITY ACCESS CHANNEL	484.2500	123.0	487.2500	123.0	W	H	A
	32	CUL T-10D	CULVER CITY FIRE TAC 10 Direct	453.3625	156.7	453.3625	156.7	N	H	A
	33	CUL T-11D	CULVER CITY FIRE TAC 11 Direct	462.3000	156.7	462.3000	156.7	N	H	A
	34	CUL T-12D	CULVER CITY FIRE TAC 12 Direct	467.3000	156.7	467.3000	156.7	N	H	A
	35	KFI 640	EMERGENCY ALERT SYSTEM	450.7250	CSQ	RX ONLY	NONE	W	x	A
	36	KNX 1070	EMERGENCY ALERT SYSTEM	450.7000	CSQ	RX ONLY	NONE	W	x	A
	37	LARTCS-1U	LA REGIONAL COMM SYS (LASD MA 1 NORTH)	483.5875	CSQ	486.5875	186.2	W	H	A
	38	LARTCS-2U	LA REGIONAL COMM SYS (LASD MA 2 WEST)	484.0875	CSQ	487.0875	186.2	W	H	A
	39	LARTCS-3U	LA REGIONAL COMM SYS (LASD MA 3 EAST)	483.7875	CSQ	486.7875	186.2	W	H	A
	40	LARTCS-4U	LA REGIONAL COMM SYS (LASD MA 4 SGV)	484.1375	CSQ	487.1375	186.2	W	H	A
	41	LARTCS-5U	LA REGIONAL COMM SYS (LASD MA 5 CENTRAL)	484.0625	CSQ	487.0625	186.2	W	H	A
	42	LHH	LA HABRA HEIGHTS NOW DISPATCHED BY LAC ON BLUE 1	453.3875	D131	458.3875	D131	N	H	A
	43	ORC ACC U	ORANGE COUNTY UHF ACCESS "CONTROL 1"	460.5250	103.5	465.5250	103.5	N	H	A
	44	RDB FIRE	REDONDO BEACH FIRE ACCESS	506.3375	D174	509.3375	D174	N	H	A
	45	RDB T-4D	REDONDO BEACH FIRE TACTICAL 4 DIRECT	456.0375	D162	456.0375	D162	N	H	A
	46	SBAY FIRE	SOUTH BAY FIRE ACCESS CHANNEL	472.5375	D754	475.5375	D754	N	H	A
	47	SBAY EAST	SOUTH BAY DISPATCH ACCESS	506.5500	D743	509.5500	D743	N	H	A
	48	SBAY WEST	SOUTH BAY DISPATCH WEST ACCESS (FUTURE)	453.2000	D723	458.2000	D723	N	H	A
	49	SMA ACC	SANTA MONICA FIRE and PD ACCESS	471.0375	\$C73	474.0375	\$C73	N	H	D
	50	TOR FD	TORRANCE FIRE ACCESS CHANNEL	506.2625	167.9	509.2625	167.9	W	H	A
	51	TOR T-3	TORRANCE FIRE TACTICAL 3	506.2875	179.9	509.2875	179.9	W	H	A
	52	UTAC41	NAT'L UHF INTEROPERABILITY TAC 41	453.4625	156.7	458.4625	MPL	N	L	A
	53	UTAC42	NAT'L UHF INTEROPERABILITY TAC 42	453.7125	156.7	458.7125	MPL	N	L	A
	54	UTAC43	NAT'L UHF INTEROPERABILITY TAC 43	453.8625	156.7	458.8625	MPL	N	L	A
	55	WCV ACC	WEST COVINA FIRE DISPATCH ACCESS	506.4875	D073	509.4875	D073	N	H	A
	56	WCV EMER	WEST COVINA FIRE EMERGENCY TRIGGER	465.3375	156.7	465.3375	156.7	N	H	A
	57	WCV U-3D	WEST COVINA FIRE COMMAND	460.3375	156.7	460.3375	156.7	N	H	A
	58	XLC ACC	VERDUGO ACCESS & CONVENTIONAL EMER TRIGGER	470.3625	146.2	473.3625	D162	W	H	A
	59	XLCRED9D	VERDUGO FIRE TACTICAL (CONVENTIONAL SIMPLEX)	460.4875	167.9	460.4875	167.9	N	H	A
	60	XLCRED10D	VERDUGO FIRE TACTICAL (CONVENTIONAL SIMPLEX)	460.5625	146.2	460.5625	146.2	N	H	A
	61	XLC RED11	VERDUGO CONVENTIONAL REPEATER (SOUTH PASADENA)	460.5875	107.2	465.5875	D464	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 2 - OP AREA XLA - XLG	62	XLC RED12	VERDUGO CONVENTIONAL REPEATER(MONROVIA)	484.2750	156.7	487.2750	D503	N	H	A
	63	XLC RED14	VERDUGO ACCESS REVERSE FOR LOCAL E-TRIGGER	473.3625	D162	470.3625	146.2	W	H	A
	64	XLE U-1	AREA E DISPATCH	482.4500	127.3	485.4500	127.3	N	H	A
	65	XLE U-2	AREA E ADMIN	482.2500	127.3	485.2500	127.3	N	H	A
	66	XLE U-3	LA HABRA HEIGHTS NOW DISPATCHED BY LAC ON BLUE 1	453.3875	D131	458.3875	D131	N	H	A
	67	XLE U-4D	XLE FIREGROUND COMMAND	458.9125	118.8	458.9125	118.8	N	H	A
	68	XLE U-5D	XLE FIREGROUND TACTICAL	482.0500	127.3	482.0500	127.3	N	H	A
	69	XLE U-6D	XLE FIREGROUND COMMAND	471.0250	127.3	471.0250	127.3	N	H	A
	70	XLE U-7D	XLE FIREGROUND TACTICAL	471.1500	127.3	471.1500	127.3	N	H	A
	71	XLE U-8D	XLE FIREGROUND TACTICAL	474.0250	127.3	474.0250	127.3	N	H	A
	72	XLE RIC	AREA E RAPID INTERVENTION CREW	470.3000	127.3	470.3000	127.3	N	H	A
	73	XLE EMER	AREA E EMERGENCY TRIGGER	453.9125	118.8	453.9125	118.8	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 3 - LASD	1	CVS-ALTD1	CRESCENTA VALLEY - ALTADENA (L-TAC 8)	483.9875	CSQ	486.9875	186.2	W	H	A
	2	L-TAC 8	CRESCENTA VALLEY / ALTADENA & SANTA CLARITA	483.1125	CSQ	486.1125	186.2	W	H	A
	3	WHLYD-D2	WEST HOLLYWOOD (L-TAC 1)	483.3625	CSQ	486.3625	186.2	W	H	A
	4	L-TAC 1	MALIBU - LOST HILLS & WEST HOLLYWOOD	483.9125	CSQ	486.9125	186.2	W	H	A
	5	ELA-D3	EAST LOS ANGELES (L-TAC 6)	483.2125	CSQ	486.2125	186.2	W	H	A
	6	L-TAC 6	EAST LOS ANGELES	483.4875	CSQ	486.4875	186.2	W	H	A
	7	CENTRY-D4	CENTURY (L-TAC 9)	483.2625	CSQ	486.2625	186.2	W	H	A
	8	L-TAC 9	CENTURY	483.8625	CSQ	486.8625	186.2	W	H	A
	9	SCV-D5	SANTA CLARITA (L-TAC 8)	482.8625	CSQ	485.8625	186.2	W	H	A
	10	L-TAC 8	CRESCENTA VALLEY / ALTADENA & SANTA CLARITA	483.1125	CSQ	486.1125	186.2	W	H	A
	11	WAL-SDMD6	WALNUT / SAN DIMAS (L-TAC 7)	482.9375	CSQ	485.9375	186.2	W	H	A
	12	L-TAC 7	WALNUT / SAN DIMAS	483.2375	CSQ	486.2375	186.2	W	H	A
	13	LMT-AVAD7	LOMITA & AVALON (L-TAC 2)	484.0375	CSQ	487.0375	186.2	W	H	A
	14	L-TAC 2	LENNOX, LOMITA, AVALON & MARINA DEL REY	482.8875	CSQ	485.8875	186.2	W	H	A
	15	INDSTRYD8	INDUSTRY (L-TAC 4)	483.6875	CSQ	486.6875	186.2	W	H	A
	16	L-TAC 4	INDUSTRY	483.9625	CSQ	486.9625	186.2	W	H	A
	17	CARS-CPT9	CARSON / COMPTON / METROLINK (L-TAC 5)	484.1625	CSQ	487.1625	186.2	W	H	A
	18	L-TAC 5	CARSON & COMPTON	483.4625	CSQ	486.4625	186.2	W	H	A
	19	CPTMETRO	COMPTON METRO SUPPLEMENTAL TAC	476.0625	162.2	479.0625	162.2	N	H	A
	20	LHS-D10	MALIBU / LOST HILLS (L-TAC 1)	482.9125	CSQ	485.9125	186.2	W	H	A
	21	L-TAC 1	MALIBU - LOST HILLS & WEST HOLLYWOOD	483.9125	CSQ	486.9125	186.2	W	H	A
	22	TEM-D11	TEMPLE CITY (L-TAC 12)	482.9875	CSQ	485.9875	186.2	W	H	A
	23	L-TAC 12	TEMPLE CITY	483.4125	CSQ	486.4125	186.2	W	H	A
	24	SLA D-12	SOUTH LA (L-TAC 2)	483.4375	CSQ	486.4375	186.2	W	H	A
	25	L-TAC 2	LENNOX, LOMITA, AVALON & MARINA DEL REY	482.8875	CSQ	485.8875	186.2	W	H	A
	26	NWKPRV13	NORWALK & PICO RIVERA (L-TAC 10)	483.7625	CSQ	486.7625	186.2	W	H	A
	27	L-TAC 10	NORWALK & PICO RIVERA	484.0125	CSQ	487.0125	186.2	W	H	A
	28	LKDCER14	LAKEWOOD & CERRITOS (L-TAC 3)	483.1375	CSQ	486.1375	186.2	W	H	A
	29	L-TAC 3	LAKEWOOD & CERRITOS	483.3875	CSQ	486.3875	186.2	W	H	A
	30	LANPLM15	LANCASTER & PALMDALE (L-TAC 11)	483.0375	CSQ	486.0375	186.2	W	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 3 - LASD	31	L-TAC 11	LANCASTER / PALMDALE (AKA AV L-TAC)	483.1875	CSQ	486.1875	186.2	W	H	A
	32	PLMMETRO	PALMDALE METRO SUPPLEMENTAL TAC	476.1875	162.2	479.1875	162.2	N	H	A
	33	LAKE DISP	LAKE L.A./BLUEROCK/A.V. DISPATCH (LAKE LTAC)	484.1125	100.0	486.0375	186.2	W	H	A
	34	LAKE LTAC	LAKE L.A. L-TAC (BLUEROCK / ANTELOPE VALLEY)	483.7375	110.9	486.1875	186.2	W	H	A
	35	TSB DISP	LASD TSB & COLLEGE DISP ABOVE GROUND ONLY	483.3125	CSQ	486.3125	186.2	W	H	A
	36	TSB L-TAC	LASD TSB & COLLEGE TAC ABOVE GROUND ONLY	483.0625	CSQ	486.0625	186.2	W	H	A
	37	TUNL DISP	LASD TSB & MTA TUNNEL DISP BELOW GROUND ONLY	453.6250	136.5	458.6250	136.5	W	H	A
	38	TUNL LTAC	LASD TSB TUNNEL TAC BELOW GROUND ONLY	453.4750	136.5	458.4750	136.5	W	H	A
	39	AERO	LASD AERO BUREAU DISPATCH	483.6375	CSQ	486.6375	173.8	W	H	A
	40	A-TAC 1	LASD A-TAC NORTH COUNTY	483.0875	CSQ	486.0875	186.2	W	H	A
	41	A-TAC 2	LASD A-TAC WEST COUNTY	483.1625	CSQ	486.1625	186.2	W	H	A
	42	A-TAC 3	LASD A-TAC EAST COUNTY	483.0125	CSQ	486.0125	186.2	W	H	A
	43	A-TAC 4	LASD A-TAC SOUTH COUNTY	484.1125	CSQ	487.1125	186.2	W	H	A
	44	CAMPUS	COLLEGE CAMPUS SIMPLEX	470.7875	118.8	470.7875	118.8	W	H	A
	45	CNTY LTAC	LASD OLD C-TAC 2 NOW "COUNTY L-TAC"	482.8375	CSQ	485.8375	186.2	W	H	A
	46	C-TAC 1	LASD C-TAC COUNTYWIDE	482.8125	CSQ	485.8125	186.2	W	H	A
	47	EAST LA	COLLEGE CAMPUS RPTR - DIRECT MODE ONLY	476.0375	131.8	479.0375	131.8	N	H	A
	48	LARTCS-1U	LA REGIONAL COMM SYS (LASD MA 1 NORTH)	483.5875	CSQ	486.5875	186.2	W	H	A
	49	LARTCS-2U	LA REGIONAL COMM SYS (LASD MA 2 WEST)	484.0875	CSQ	487.0875	186.2	W	H	A
	50	LARTCS-3U	LA REGIONAL COMM SYS (LASD MA 3 EAST)	483.7875	CSQ	486.7875	186.2	W	H	A
	51	LARTCS-4U	LA REGIONAL COMM SYS (LASD MA 4 SGV)	484.1375	CSQ	487.1375	186.2	W	H	A
	52	LARTCS-5U	LA REGIONAL COMM SYS (LASD MA 5 CENTRAL)	484.0625	CSQ	487.0625	186.2	W	H	A
	53	LASD ACC	LASD ACCESS CHANNEL	483.5625	CSQ	486.5625	186.2	W	H	A
	54	LASD EMER	LASD COUNTYWIDE E-TRIGGER CHANNEL	483.2875	CSQ	486.2875	186.2	W	H	A
	55	MISSN-AV	COLLEGE CAMPUS RPTR - DIRECT MODE ONLY	476.0125	100.0	479.0125	100.0	N	H	A
	56	NCCF	LASD NORTH COUNTY CORRECTION FACILITY, OPS	483.5125	186.2	486.5125	186.2	W	H	A
	57	NCCF TAC	LASD NORTH COUNTY CORRECTION FACILITY, TAC	483.7375	186.2	486.7375	186.2	W	H	A
	58	PDC EAST	PITCHESS DETENTION CENTER, EAST	484.0125	186.2	487.0125	186.2	W	H	A
	59	PDCNORTH	PITCHESS DETENTION CENTER, NORTH	483.4125	131.8	486.4125	131.8	W	H	A
	60	PDCSOUTH	PITCHESS DETENTION CENTER, SOUTH	483.9625	156.7	486.9625	156.7	W	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 3 - LASD	61	PR-3	SHERIFF HQ's PARKING CONTROL MANDATORY SIMPLEX USE ONLY	482.9250	127.3	485.9250	127.3	N	H	A
	62	RNCH TAC	WAYSIDE RANCH, OPS	483.9375	186.2	486.9375	186.2	W	H	A
	63	SAR-1U	LASD SEARCH & RESCUE TAC (PORTABLE REPEATER)	476.0500	162.2	479.0500	162.2	N	H	A
	64	SAR SMPLX	LASD SEARCH & RESCUE TAC	470.7875	136.5	470.7875	136.5	W	H	A
	65	SUD	LASD SPECIAL UNITS DISPATCH	483.5375	CSQ	486.5375	186.2	W	H	A
	66	SIMPLEX1	COUNTY-WIDE SIMPLEX (LASD GENERAL USE)	473.7875	100.0	473.7875	100.0	W	H	A
	67	SOUTHWST	COLLEGE CAMPUS RPTR - DIRECT MODE ONLY	476.0125	110.9	479.0125	110.9	N	H	A
	68	S-TAC 2R	METRO/SG VLY (WAS INV-2)	483.3375	CSQ	486.3375	186.2	W	H	A
	69	S-TAC 3R	WEST AREA (WAS INV-3)	483.8125	CSQ	486.8125	186.2	W	H	A
	70	S-TAC 4R	SOUTH AREA (WAS INV-4)	483.6125	CSQ	486.6125	186.2	W	H	A
	71	S-TAC 9R	SOUTHEAST AREA (WAS INV-5)	483.7375	CSQ	486.7375	186.2	W	H	A
	72	S-TAC14R	CENTRAL AREA (WAS INV-6)	483.6625	CSQ	486.6625	186.2	W	H	A
	73	S-TAC19R	EASTERN AREA (WAS INV-7)	483.5125	CSQ	486.5125	186.2	W	H	A
	74	WEST LA	COLLEGE CAMPUS RPTR - DIRECT MODE ONLY	476.0375	136.5	479.0375	136.5	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 4 - LAPD	1	CENTRAL	Central (No Direct TX allowed)	506.7375	\$466	509.7375	\$455	N	H	D
	2	RAMPART	Rampart (No Direct TX allowed)	506.9375	\$466	509.9375	\$455	N	H	D
	3	SOUTHWEST	Southwest (No Direct TX allowed)	506.9875	\$466	509.9875	\$455	N	H	D
	4	HOLLNBECK	Hollenbeck (No Direct TX allowed)	507.1875	\$466	510.1875	\$455	N	H	D
	5	HARBOR	Harbor (No Direct TX allowed)	484.2875	\$466	487.2875	\$455	N	H	D
	6	HOLLYWOOD	Hollywood (No Direct TX allowed)	507.2125	\$466	510.2125	\$455	N	H	D
	7	WILSHIRE	Wilshire (No Direct TX allowed)	506.9625	\$466	509.9625	\$455	N	H	D
	8	WEST LA	West LA (No Direct TX allowed)	506.7625	\$466	509.7625	\$455	N	H	D
	9	VAN NUYS	Van Nuys (No Direct TX allowed)	506.7125	\$466	509.7125	\$455	N	H	D
	10	W VALLEY	West Valley (No Direct TX allowed)	484.9375	\$466	487.9375	\$455	N	H	D
	11	NORTHEAST	Northeast (No Direct TX allowed)	484.8375	\$466	487.8375	\$455	N	H	D
	12	77TH	77th Street (No Direct TX allowed)	507.2375	\$466	510.2375	\$455	N	H	D
	13	NEWTON	Newton (No Direct TX allowed)	484.8625	\$466	487.8625	\$455	N	H	D
	14	PACIFIC	Pacific (No Direct TX allowed)	484.3875	\$466	487.3875	\$455	N	H	D
	15	N HOLLYWOOD	North Hollywood (No Direct TX allowed)	484.9625	\$466	487.9625	\$455	N	H	D
	16	FOOTHILL	Foothill (No Direct TX allowed)	507.1625	\$466	510.1625	\$455	N	H	D
	17	DEVONSHIR	Devonshire (No Direct TX allowed)	506.8875	\$466	509.8875	\$455	N	H	D
	18	SOUTHEAST	Southeast (No Direct TX allowed)	506.7875	\$466	509.7875	\$455	N	H	D
	19	MISSION	Mission (No Direct TX allowed)	484.8875	\$466	487.8875	\$455	N	H	D
	20	OLYMPIC	Olympic (No Direct TX allowed)	484.6500	\$466	487.6500	\$455	N	H	D
	21	TOPANGA	Topanga (No Direct TX allowed)	484.8500	\$466	487.8500	\$455	N	H	D
	22	W TRAFFIC	West Traffic (No Direct TX allowed)	484.3625	\$466	487.3625	\$455	N	H	D
	23	V TRAFFIC	Valley Traffic (No Direct TX allowed)	484.9125	\$466	487.9125	\$455	N	H	D
	24	C TRAFFIC	Central Traffic (No Direct TX allowed)	484.8125	\$466	487.8125	\$455	N	H	D
	25	S TRAFFIC	South Traffic (No Direct TX allowed)	484.3375	\$466	487.3375	\$455	N	H	D
	26	OCB T-1	Operations Central Bureau	507.1125	\$466	510.1125	\$455	N	H	D
	27	OCB T-2	Operations Central Bureau	484.7875	\$466	487.7875	\$455	N	H	D
	28	OSB T-1	Operations South Bureau	507.0375	\$466	510.0375	\$455	N	H	D
	29	OSB T-2	Operations South Bureau	484.3125	\$466	487.3125	\$455	N	H	D
	30	OWB T-1	Operations West Bureau	506.8125	\$466	509.8125	\$455	N	H	D

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 4 - LAPD	31	OWB T-2	Operations West Bureau	484.4125	\$466	487.4125	\$455	N	H	D
	32	OVB T-1	Operations Valley Bureau	507.0125	\$466	510.0125	\$455	N	H	D
	33	OVB T-2	Operations Valley Bureau	507.2250	\$466	510.2250	\$344	N	H	D
	34	CW T-1	Citywide Tac 1	507.0875	\$466	510.0875	\$455	N	H	D
	35	CW T-2	Citywide Tac 2	484.6625	\$466	487.6625	\$455	N	H	D
	36	CW T-3	Citywide Tac 3	484.7625	\$466	487.7625	\$455	N	H	D
	37	CW T-4	Citywide Tac 4	484.4625	\$466	487.4625	\$455	N	H	D
	38	CW T-5	Citywide Tac 5	484.6375	\$466	487.6375	\$455	N	H	D
	39	TSD CW-6	Transit Services Division - Citywide Tac 6	506.5875	\$466	509.5875	\$455	N	H	D
	40	CW T-7	Citywide Tac 7	484.9875	\$466	487.9875	\$455	N	H	D
	41	EMERGENCY	Emergency Trigger Channel	507.2625	\$466	510.2625	\$455	N	H	D
	42	LAPD ACC	Outside Agency Access	484.4375	110.9	487.4375	110.9	W	H	A
	43	METRO	Metro 1	506.8375	\$466	509.8375	\$455	N	H	D
	44	ADMIN SVC	Administrative Services	506.3625	\$466	509.3625	\$455	N	H	D
	45	CENT FBK	Central Enhanced Fallback/Simplex	506.7000	\$466	509.7000	\$344	N	H	D
	46	RAMP FBK	Rampart Enhanced Fallback/Simplex	484.6750	\$466	487.6750	\$344	N	H	D
	47	SWD FBK	Southwest Enhanced Fallback/Simplex	507.1750	\$466	510.1750	\$344	N	H	D
	48	HOBK FBK	Hollenbeck Enhanced Fallback/Simplex	484.6250	\$466	487.6250	\$344	N	H	D
	49	HARB FBK	Harbor Enhanced Fallback/Simplex	484.8750	\$466	487.8750	\$344	N	H	D
	50	HWD FBK	Hollywood Enhanced Fallback/Simplex	506.6000	\$466	509.6000	\$344	N	H	D
	51	WIL FBK	Wilshire Enhanced Fallback/Simplex	484.5500	\$466	487.5500	\$344	N	H	D
	52	WLA FBK	West LA Enhanced Fallback/Simplex	484.9750	\$466	487.9750	\$344	N	H	D
	53	VNYS FBK	Van Nuys Enhanced Fallback/Simplex	506.9750	\$466	509.9750	\$344	N	H	D
	54	WVAL FBK	West Valley Enhanced Fallback/Simplex	507.2000	\$466	510.2000	\$344	N	H	D
	55	NOE FBK	Northeast Enhanced Fallback/Simplex	484.5750	\$466	487.5750	\$344	N	H	D
	56	77TH FBK	77th Street Enhanced Fallback/Simplex	484.9500	\$466	487.9500	\$344	N	H	D
	57	NEWT FBK	Newton Enhanced Fallback/Simplex	506.8250	\$466	509.8250	\$344	N	H	D
	58	PAC FBK	Pacific Enhanced Fallback/Simplex	484.5000	\$466	487.5000	\$344	N	H	D
	59	NHWD FBK	North Hollywood Enhanced Fallback/Simplex	484.8000	\$466	487.8000	\$344	N	H	D
	60	FTHL FBK	Foothill Enhanced Fallback/Simplex	506.8000	\$466	509.8000	\$344	N	H	D

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 4 - LAPD	61	DEV FBK	Devonshire Enhanced Fallback/Simplex	484.3000	\$466	487.3000	\$344	N	H	D
	62	SOE FBK	Southeast Enhanced Fallback/Simplex	506.7250	\$466	509.7250	\$344	N	H	D
	63	MSN FBK	Mission Enhanced Fallback/Simplex	484.8250	\$466	487.8250	\$344	N	H	D
	64	OLYM FBK	Olympic Enhanced Fallback/Simplex	484.7000	\$466	487.7000	\$344	N	H	D
	65	TOP FBK	Topanga Enhanced Fallback/Simplex	484.3750	\$466	487.3750	\$344	N	H	D
	66	W TD FBK	West Traffic Enhanced Fallback/Simplex	484.6000	\$466	487.6000	\$344	N	H	D
	67	V TD FBK	Valley Traffic Enhanced Fallback/Simplex	506.7500	\$466	509.7500	\$344	N	H	D
	68	C TD FBK	Central Traffic Enhanced Fallback/Simplex	484.5250	\$466	487.5250	\$344	N	H	D
	69	S TD FBK	South Traffic Enhanced Fallback/Simplex	506.9500	\$466	509.9500	\$344	N	H	D
	70	CALAW4 AV	CLEMARS GOLD 5 ANTELOPE VALLEY	460.0250	136.5	465.0250	136.5	N	H	A
	71	CALAW4 LA	CLEMARS GOLD 5 LOS ANGELES METRO	460.0250	192.8	465.0250	192.8	N	H	A
	72	CALAW4CHP	CLEMARS GOLD 5 LOS ANGELES CHP	460.0250	CSQ	465.0250	127.3	N	H	A
	73	CALAW4 OC	CLEMARS GOLD 5 ORANGE COUNTY	460.0250	156.7	465.0250	156.7	N	H	A
	74	CALAW5D	OLD CLEMARS-22 DIR	484.2375	CSQ	484.2375	156.7	N	H	A
	75	LAPORT PD	LA PORT POLICE	453.2500	\$3E8	458.2500	\$3E9	N	H	D
	76	LAPORT T1	LA PORT POLICE TACTICAL	472.1875	\$3E8	475.1875	\$3E9	N	H	D
	77	LAPORT T2	LA PORT POLICE TACTICAL	472.2125	\$3E8	475.2125	\$3E9	N	H	D
	78	LAPORT T3	LA PORT POLICE TACTICAL	508.0375	\$3E8	511.0375	\$3E9	N	H	D
	79	LARTCS-1U	LA REGIONAL COMM SYS (LASD MA 1 NORTH)	483.5875	CSQ	486.5875	186.2	W	H	A
	80	LARTCS-2U	LA REGIONAL COMM SYS (LASD MA 2 WEST)	484.0875	CSQ	487.0875	186.2	W	H	A
	81	LARTCS-3U	LA REGIONAL COMM SYS (LASD MA 3 EAST)	483.7875	CSQ	486.7875	186.2	W	H	A
	82	LARTCS-4U	LA REGIONAL COMM SYS (LASD MA 4 SGV)	484.1375	CSQ	487.1375	186.2	W	H	A
	83	LARTCS-5U	LA REGIONAL COMM SYS (LASD MA 5 CENTRAL)	484.0625	CSQ	487.0625	186.2	W	H	A
	84	LAUSD PD1	LA SCHOOL PD1	453.8000	\$131	458.8000	\$131	N	H	D
	85	LAUSD PD2	LA SCHOOL PD2	453.4000	\$162	458.4000	\$162	N	H	D
	86	LAUSD PD3	LA SCHOOL PD3	457.5250	CSQ	457.5250	131.8	N	H	A
	87	LAWA LAX1	LA WORLD AIRPORTS LAX CHANNEL 1	460.5250	118.8	465.5250	118.8	N	H	A
	88	LAWA LAX2	LA WORLD AIRPORTS LAX CHANNEL 2	453.3750	118.8	458.3750	118.8	N	H	A
	89	LAWA VNY1	LA WORLD AIRPORTS VAN NUYS CHANNEL 1	460.5250	156.7	465.5250	156.7	N	H	A
	90	LAWA VNY2	LA WORLD AIRPORTS VAN NUYS CHANNEL 2	453.3750	156.7	458.3750	156.7	N	H	A
	91	UCALL40	NAT'L UHF INTEROPERABILITY CALLING 40	453.2125	156.7	458.2125	156.7	N	H	A
	92	UTAC41	NAT'L UHF INTEROPERABILITY TAC 41	453.4625	156.7	458.4625	MPL	N	L	A
	93	UTAC42	NAT'L UHF INTEROPERABILITY TAC 42	453.7125	156.7	458.7125	MPL	N	L	A
	94	UTAC43	NAT'L UHF INTEROPERABILITY TAC 43	453.8625	156.7	458.8625	MPL	N	L	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 5 - OP AREA XLA - XLG LE INTEROP	1	ALH PD1	ALHAMBRA PD DISPATCH	471.1375	\$025	474.1375	\$023	N	H	D
	2	ALH PD2	ALHAMBRA TAC2	471.0125	\$031	474.0125	\$026	N	H	D
	3	ARC ACC	ARCADIA PD ACCESS CHANNEL	507.0625	110.9	510.0625	110.9	W	H	A
	4	ARC PD2	ARCADIA PD - FALLBACK CHANNEL	506.5625	110.9	509.5625	110.9	W	H	A
	5	ARC PD3	ARCADIA PD - FALLBACK CHANNEL	506.6750	123.0	509.6750	123.0	N	H	A
	6	ARC PD4	ARCADIA PD P25 - FALLBACK CHANNEL	460.1625	\$250	465.1625	\$4C6	N	H	D
	7	ARC PD5	ARCADIA PD TAC - FALLBACK	509.4000	97.4	509.4000	97.4	W	H	A
	8	ARC PD6	ARCADIA PD TAC - FALLBACK	506.4000	77.0	506.4000	77.0	W	H	A
	9	BHL PD T	BEVERLY HILLS PD TAC	453.5250	131.8	458.5250	131.8	N	H	A
	10	BLG PD	BELL GARDENS PD DISPATCH	453.9250	\$293	458.9250	\$293	N	H	D
	11	BLPK PD1	BALDWIN PARK PD DISPATCH	506.1750	131.8	509.1750	131.8	W	H	A
	12	BLPK PD2	BALDWIN PARK PD TAC	506.2750	131.8	509.2750	131.8	W	H	A
	13	BRK ACC	BURBANK PD ACCESS CHANNEL	482.0250	85.4	485.0250	85.4	W	H	A
	14	CALAW4 AV	CLEMARS GOLD 5 ANTELOPE VALLEY	460.0250	136.5	465.0250	136.5	N	H	A
	15	CALAW4 LA	CLEMARS GOLD 5 LOS ANGELES METRO	460.0250	192.8	465.0250	192.8	N	H	A
	16	CALAW4 OC	CLEMARS GOLD 5 ORANGE COUNTY	460.0250	156.7	465.0250	156.7	N	H	A
	17	CALAW4CHP	CLEMARS GOLD 5 LOS ANGELES CHP	460.0250	CSQ	465.0250	127.3	N	H	A
	18	CALAW5D	OLD CLEMARS-22 DIR	484.2375	CSQ	484.2375	156.7	N	H	A
	19	CAMINO PD	EL CAMINO COLLEGE PD	460.3000	85.4	465.3000	85.4	N	H	A
	20	CHP UHF2	CHP "UHF2" ACCESS CHANNEL	460.4500	127.3	465.4500	127.3	N	H	A
	21	CHPLA ACC	CHP "UHF1" ACCESS CHANNEL - LA COUNTY	460.3750	127.3	465.3750	127.3	N	H	A
	22	CHPOC ACC	CHP "UHF1" ACCESS CHANNEL - ORANGE COUNTY	460.3750	127.3	465.3750	136.5	N	H	A
	23	CLAR EOC1	CLAREMONT LOCAL EOC CHANNEL 1	506.2500	141.3	509.2500	141.3	N	H	A
	24	CLAR EOC2	CLAREMONT LOCAL EOC CHANNEL 2	507.0750	\$293	510.0750	\$293	N	H	D
	25	CLAR PD1	CLAREMONT PD DISPATCH	506.1500	131.8	509.1500	131.8	N	H	A
	26	CLAR PD2	CLAREMONT PD TAC	506.3000	\$293	509.3000	\$293	N	H	D
	27	CUL ACC	CULVER CITY ACCESS CHANNEL	484.2500	123.0	487.2500	123.0	W	H	A
	28	CULPDT10D	CULVER CITY POLICE TAC 10 DIRECT	453.2625	141.3	453.2625	141.3	N	H	A
	29	CULPD DIG	CULVER CITY POLICE "DIGITAL" CHANNEL	484.2125	\$C80	487.2125	\$C80	N	H	D
	30	ELM PD	EL MONTE PD CH 3 DISPATCH	470.9625	\$4F9	473.9625	\$4F9	N	H	D

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 5 - OP AREA XLA - XLG LE INTEROP	31	ELM PD-T	EL MONTE PD CH 1 TAC / EMERGENCY	470.7125	\$4F9	473.7125	\$4F9	N	H	D
	32	ELS ACC	EL SEGUNDO PD ACCESS CHANNEL	506.6750	D703	509.6750	D703	N	H	A
	33	GAR ACC	GARDENA PD ACCESS CHANNEL	506.5250	D712	509.5250	D712	N	H	A
	34	GLN ACC	GLENDALE PD ACCESS CHANNEL	482.0500	123.0	485.0500	123.0	N	H	A
	35	HAW ACC	HAWTHORNE PD ACCESS CHANNEL	470.3875	D723	473.3875	D723	N	H	A
	36	HMB ACC	HERMOSA BEACH PD ACCESS CHANNEL	470.1875	D731	473.1875	D731	N	H	A
	37	ING PD1	INGLEWOOD PD DISPATCH	460.1500	192.8	465.1500	192.8	N	H	A
	38	ING PD3	INGLEWOOD PD TAC 3 "BLUE"	460.2750	192.8	460.2750	192.8	N	H	A
	39	ING PD4	INGLEWOOD PD TAC 4 "GREEN"	460.2500	192.8	465.2500	192.8	N	H	A
	40	ING PD6	INGLEWOOD PD TAC 6	460.1750	192.8	460.1750	192.8	N	H	A
	41	ING PD7	INGLEWOOD PD TAC 7 "NARCO"	460.3250	192.8	465.3250	192.8	N	H	A
	42	ING PD9	INGLEWOOD PD TAC 9 "SWAT"	460.0500	192.8	460.0500	192.8	N	H	A
	43	IRWN PD1	IRWINDALE PD - FALLBACK	460.2500	179.9	465.2500	141.3	N	H	A
	44	IRWN PD2	IRWINDALE PD - FALLBACK	460.1500	179.9	460.1500	179.9	N	H	A
	45	KFI 640	EMERGENCY ALERT SYSTEM	450.7250	CSQ	RX ONLY	NONE	W	x	A
	46	KNX 1070	EMERGENCY ALERT SYSTEM	450.7000	CSQ	RX ONLY	NONE	W	x	A
	47	LAPD ACC	LAPD ACCESS	484.4375	110.9	487.4375	110.9	W	H	A
	48	LAPORT PD	LA PORT POLICE	453.2500	\$3E8	458.2500	\$3E9	N	H	D
	49	LAPORT T1	LA PORT POLICE TACTICAL	472.1875	\$3E8	475.1875	\$3E9	N	H	D
	50	LAPORT T2	LA PORT POLICE TACTICAL	472.2125	\$3E8	475.2125	\$3E9	N	H	D
	51	LAPORT T3	LA PORT POLICE TACTICAL	508.0375	\$3E8	511.0375	\$3E9	N	H	D
	52	LARTC ACC	LASD & LARTC SYSTEM ACCESS	483.5625	CSQ	486.5625	186.2	W	H	A
	53	LARTCS-1U	LA REGIONAL COMM SYS (LASD MA 1 NORTH)	483.5875	CSQ	486.5875	186.2	W	H	A
	54	LARTCS-2U	LA REGIONAL COMM SYS (LASD MA 2 WEST)	484.0875	CSQ	487.0875	186.2	W	H	A
	55	LARTCS-3U	LA REGIONAL COMM SYS (LASD MA 3 EAST)	483.7875	CSQ	486.7875	186.2	W	H	A
	56	LARTCS-4U	LA REGIONAL COMM SYS (LASD MA 4 SGV)	484.1375	CSQ	487.1375	186.2	W	H	A
	57	LARTCS-5U	LA REGIONAL COMM SYS (LASD MA 5 CENTRAL)	484.0625	CSQ	487.0625	186.2	W	H	A
	58	LAUSD PD1	LA SCHOOL PD1	453.8000	\$131	458.8000	\$131	N	H	D
	59	LAUSD PD2	LA SCHOOL PD2	453.4000	\$162	458.4000	\$162	N	H	D
	60	LAUSD PD3	LA SCHOOL PD3	454.5250	CSQ	457.5250	131.8	N	H	A

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 5 - OP AREA XLA - XLGLE INTEROP	61	LOB AIRPT	LONG BEACH AIRPORT POLICE/SECURITY	453.5000	D125	458.5000	D125	N	H	A
	62	LOB PD-U1	LONG BEACH PD DISPATCH SW - OUTSIDE AGENCY ACCESS	460.1250	D031	465.1250	D031	N	H	A
	63	LOB PD-U2	LONG BEACH PD DISPATCH EAST	460.2250	D032	465.2250	D032	N	H	A
	64	LOB PD-U3	LONG BEACH PD DISPATCH NORTH	460.3500	D043	465.3500	D043	N	H	A
	65	LOB PD-U4	LONG BEACH PD ALTERNATE DISPATCH	460.2000	D054	465.2000	D054	N	H	A
	66	LOB PD-U5	LONG BEACH PD CAR-TO-CAR	453.1000	D065	458.1000	D065	N	H	A
	67	LOB PD-U6	LONG BEACH PD DETECTIVES	453.3500	D071	458.3500	D071	N	H	A
	68	LOB PD-U7	LONG BEACH PD SPECIAL OPERATIONS	460.5000	D047	465.5000	D047	N	H	A
	69	LOB HARB	LONG BEACH HARBOR MAINTENANCE	453.2250	D156	458.2250	D156	N	H	A
	70	LOB HARB-T	LONG BEACH HARBOR SECURITY	460.2750	D131	465.2750	D131	N	H	A
	71	LVN PW	LA VERNE PUBLIC WORKS - NOW ON ICI - UNKNOWN STATUS	482.2500	146.2	485.2500	156.7	N	H	A
	72	MHB ACC	MANHATTAN BEACH PD ACCESS CHANNEL	470.6375	D732	473.6375	D732	N	H	A
	73	ORC ACC U	ORANGE COUNTY UHF ACCESS "CONTROL 1"	460.5250	103.5	465.5250	103.5	N	H	A
	74	PAS ACC	PASADENA PD ACCESS CHANNEL	453.9500	162.2	458.9500	162.2	N	H	A
	75	PVE PD	PALOS VERDES ESTATES PD F/T ENCRYPTED	506.3750	\$293	509.3750	\$293	N	H	D
	76	RDB PD	REDONDO PD ACCESS	460.0750	71.9	465.0750	71.9	N	H	A
	77	RDB PD-T	REDONDO PD TACTICAL	460.4750	203.5	465.4750	203.5	N	H	A
	78	SBAY EAST	SOUTH BAY DISPATCH ACCESS	506.5500	D743	509.5500	D743	N	H	A
	79	SBAY WEST	SOUTH BAY DISPATCH WEST ACCESS (FUTURE)	453.2000	D723	458.2000	D723	N	H	A
	80	SCMA CEN	SMALL CITIES MUTUAL AID CENTRAL (Mt. Thom)	484.2125	167.9	487.2125	146.2	N	H	A
	81	SCMA EAST	SMALL CITIES MUTUAL AID EAST (Johnstone Pk)	484.2125	167.9	487.2125	167.9	N	H	A
	82	SCMA NOR	SMALL CITIES MUTUAL AID NORTH (Los Pinetos)	484.2125	167.9	487.2125	156.7	N	H	A
	83	SCMA WEST	SMALL CITIES MUTUAL AID EAST (Baldwin Hills)	484.2125	167.9	487.2125	173.8	N	H	A
	84	SFERN PD1	SN FERNANDO-1	460.3500	131.8	465.3500	131.8	N	H	A
	85	SFERN PD2	SN FERNANDO-2	460.2250	131.8	465.2250	131.8	N	H	A
	86	SFERN PD3	SN FERNANDO-3	460.1250	131.8	465.1250	131.8	N	H	A
	87	SGB PD	SAN GABRIEL PD	460.1750	\$A7D	465.1750	\$A7D	N	H	D
	88	SMA ACC	SANTA MONICA FIRE and PD ACCESS	471.0375	\$C73	474.0375	\$C73	N	H	D
	89	SMARINO	SAN MARINO EOC (Was Mixed Mode but Analog if Astro ID unavailable)	460.4750	146.2	465.4750	146.2	N	H	M

2020 LA - LONG BEACH UASI TICP UHF "TICP" FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	Rx Freq	Rx PL	Tx Freq	Tx PL	Dev	Pwr	Mode
ZONE 5 - OP AREA XLA - XLG LE INTEROP	90	SPAS ACC	SO PASADENA PD ACCESS CHANNEL	470.9875	97.4	473.9875	97.4	N	H	A
	91	TOR PD	TORRANCE PD ACCESS CHANNEL	506.2125	146.2	509.2125	146.2	W	H	A
	92	TOR PD-T	TORRANCE PD TACTICAL CHANNEL	506.1375	118.8	509.1375	118.8	W	H	A
	93	UCALL40	NAT'L UHF INTEROPERABILITY CALLING 40	453.2125	156.7	458.2125	156.7	N	H	A
	94	UTAC41	NAT'L UHF INTEROPERABILITY TAC 41	453.4625	156.7	458.4625	MPL	N	L	A
	95	UTAC42	NAT'L UHF INTEROPERABILITY TAC 42	453.7125	156.7	458.7125	MPL	N	L	A
	96	UTAC43	NAT'L UHF INTEROPERABILITY TAC 43	453.8625	156.7	458.8625	MPL	N	L	A
	97	KRN M/A	KERN COUNTY UHF MUTUAL AID	453.2250	131.8	458.2250	131.8	N	H	A
	98	KRN U12	KERN COUNTY FIRE U12	453.4500	141.3	458.4500	141.3	N	H	A
	99	KRN T-U12	KERN COUNTY FIRE TAC U12	465.0750	141.3	465.0750	141.3	N	H	A
	100	XKE N/W	KERN COUNTY OPERATIONAL AREA UHF/VHF INTEROP	460.6375	210.7	465.6375	210.7	N	H	A
	101	XKE S/W	KERN COUNTY OPERATIONAL AREA UHF/VHF INTEROP	460.3875	210.7	465.3875	210.7	N	H	A
	102	XKE KRVR	KERN COUNTY OPERATIONAL AREA UHF/VHF INTEROP	460.2000	210.7	465.2000	210.7	N	H	A
	103	XKE N/E	KERN COUNTY OPERATIONAL AREA UHF/VHF INTEROP	453.8750	210.7	458.8750	210.7	N	H	A
	104	XKE S/E	KERN COUNTY OPERATIONAL AREA UHF/VHF INTEROP	460.2000	210.7	465.2000	210.7	N	H	A
	105	WCV ACC	WEST COVINA POLICE ACCESS CHANNEL	506.4875	D073	509.4875	D073	N	H	A
106	WHIT ACC	WHITTIER PD ACCESS CHANNEL	470.1125	162.2	473.1125	162.2	N	H	A	

2020 LA - LONG BEACH UASI TICP 700/800 MHz QUICK REFERENCE

700/800 TICP ZONE 1 - 4	LFD 1 TICP Z1		LFD 2 TICP Z2		LFD 3 TICP Z3		LFD PORTABLE REPEATER TICP Z4	
	CH		CH		CH		CH	
	1	LFD T-1	1	LFD T-2	1	LFD T-3	1	LFD T-1PR
	2	LFD T-4	2	LFD T-4	2	LFD T-4	2	LFD T-2PR
	3	LFD T-5	3	LFD T-5	3	LFD T-5	3	LFD T12PR
	4	LFD T-7	4	LFD T-7	4	LFD T-7	4	LFD T13PR
	5	LFD T-8	5	LFD T-8	5	LFD T-8	5	LFD T14PR
	6	LFD T-9	6	LFD T-9	6	LFD T-9	6	LFD T15PR
	7	LFD T-10	7	LFD T-10	7	LFD T-10	7	LFD T16PR
	8	LFD T-11	8	LFD T-11	8	LFD T-11	8	LFD T17PR
	9	LFD T-12	9	LFD T-12	9	LFD T-12	9	LFD T18PR
	10	LFD T-13	10	LFD T-13	10	LFD T-13	10	8CALL90PR
	11	LFD T-14	11	LFD T-14	11	LFD T-14	11	8TAC91 PR
	12	LFD T-15	12	LFD T-15	12	LFD T-15	12	8TAC92 PR
	13	LFD T-16	13	LFD T-16	13	LFD T-16	13	8TAC93 PR
	14	LFD T-17	14	LFD T-17	14	LFD T-17	14	8TAC94 PR
	15	LFD T-18	15	LFD T-18	15	LFD T-18	15	CAFIR1 PR
	16	ALERT 6	16	ALERT 6	16	ALERT 6	16	UNUSED

LAFD Metro Rail CHANNELS: 2, 4, 6, 7, 12, 15, 16, 17

2020 LA - LONG BEACH UASI TICP 700/800 MHz QUICK REFERENCE

700/800 TICP ZONE 5 - 8	RDB FIRE		700 INTEROP		VERDUGO PEAK		SAN PEDRO HILL	
	TICP Z5		TICP Z6		TICP Z7		TICP Z8	
	CH		CH		CH		CH	
	1	RDB T-7D	1	7NAT01D	1	8CALL90VP	1	8CALL90SP
	2	UNUSED	2	7NAT02D	2	8TAC91VPK	2	8TAC91SPH
	3	UNUSED	3	7NAT03D	3	8TAC92VPK	3	8TAC92SPH
	4	UNUSED	4	7LP01D	4	8TAC93VPK	4	8TAC93SPH
	5	UNUSED	5	7LP02D	5	8TAC94VPK	5	8TAC94SPH
	6	UNUSED	6	7LP03D	6	CAFIRE1VP	6	CAFIRE1SP
	7	UNUSED	7	7LP04D	7	CALAW8VPK	7	CALAW8SPH
	8	UNUSED	8	7LP05D	8	UNUSED	8	UNUSED
	9	UNUSED	9	7LP06D	9	UNUSED	9	UNUSED
	10	UNUSED	10	7LP07D	10	UNUSED	10	UNUSED
	11	UNUSED	11	7LP08D	11	UNUSED	11	UNUSED
	12	UNUSED	12	7LP09D	12	UNUSED	12	UNUSED
	13	UNUSED	13	CAFIRE1VP	13	UNUSED	13	UNUSED
	14	UNUSED	14	CAFIRE1SP	14	UNUSED	14	UNUSED
	15	UNUSED	15	8CAFIRE1	15	UNUSED	15	UNUSED
	16	UNUSED	16	ALERT 6	16	UNUSED	16	UNUSED

2020 LA - LONG BEACH UASI TICP 700/800 MHz QUICK REFERENCE

700/800 TICP ZONE 9 - 12	NATIONAL INTEROP		ORANGE COUNTY		700 DIGITAL 1		700 DIGITAL 2	
	TICP Z9		TICP Z10		TICP Z11		TICP Z12	
	CH		CH		CH		CH	
	1	8CALL90	1	ORC ACC 8	1	7CALL50	1	7CALL70D
	2	8TAC91	2	8TAC91LOM	2	7TAC51D	2	7TAC71D
	3	8TAC92	3	8TAC91MOR	3	7TAC52D	3	7TAC72D
	4	8TAC93	4	8TAC92SIG	4	7TAC53D	4	7TAC73D
	5	8TAC94	5	8TAC92SIL	5	7TAC54D	5	7TAC74D
	6	8CAFIRE1	6	8TAC92SLG	6	7TAC55D	6	7TAC75
	7	8CAFIRE2	7	8TAC93MWD	7	7TAC56D	7	7TAC76D
	8	8CALAW8	8	8TAC93SCL	8	7GTAC57D	8	7GTAC77D
	9	8CALAW9	9	8TAC94CAT	9	7MOB59D	9	7MOB79D
	10	UNUSED	10	8TAC94CRB	10	7LAW61D	10	7LAW81
	11	UNUSED	11	8TAC94BOL	11	7LAW62D	11	7LAW82D
	12	UNUSED	12	CAFIR1LOM	12	7FIRE63D	12	7FIRE83
	13	UNUSED	13	CAFIR1SCL	13	7FIRE64D	13	7FIRE84D
	14	UNUSED	14	CAFIR1MOR	14	7MED65D	14	7MED86
	15	UNUSED	15	CAFIR1CRB	15	7MED66D	15	7MED87D
	16	UNUSED	16	UNUSED	16	UNUSED	16	UNUSED

2020 LA - LONG BEACH UASI TICP 700/800 MHz QUICK REFERENCE

700/800 TICP ZONE 13	700 DIGITAL A/G TICP Z13				
	<small>CH</small>				
	1	7AG58D			
	2	7AG60D			
	3	7AG67D			
	4	7AG68D			
	5	7AG78D			
	6	7AG80D			
	7	7AG85D			
	8	7AG88D			
	9	UNUSED			
	10	UNUSED			
	11	UNUSED			
	12	UNUSED			
	13	UNUSED			
	14	UNUSED			
	15	UNUSED			
16	UNUSED				

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 1 / LAFD 1	1	LFD T-1	Tactical	860.93750	85.4	815.93750	85.4	W	H	A
	2	LFD T-4	Tactical (Metro Rail)	857.93750	94.8	812.93750	94.8	W	H	A
	3	LFD T-5	Tactical	856.93750	97.4	811.93750	97.4	W	H	A
	4	LFD T-7	Tactical (Metro Rail)	859.43750	192.8	814.43750	192.8	W	H	A
	5	LFD T-8	Tactical	858.43750	103.5	813.43750	103.5	W	H	A
	6	LFD T-9	Tactical	857.23750	107.2	812.23750	107.2	W	H	A
	7	LFD T-10	Tactical	856.23750	123.0	811.23750	123.0	W	H	A
	8	LFD T-11	Tactical	860.76250	127.3	815.76250	127.3	W	H	A
	9	LFD T-12	Tactical (Metro Rail)	860.43750	186.2	815.43750	186.2	W	H	A
	10	LFD T-13	Tactical	857.43750	141.3	812.43750	141.3	W	H	A
	11	LFD T-14	Tactical	856.43750	146.2	811.43750	146.2	W	H	A
	12	LFD T-15	Tactical (Metro Rail)	859.76250	151.4	814.76250	151.4	W	H	A
	13	LFD T-16	Tactical (Metro Rail)	858.76250	162.2	813.76250	162.2	W	H	A
	14	LFD T-17	Tactical (Metro Rail)	857.76250	167.9	812.76250	167.9	W	H	A
	15	LFD T-18	Tactical	856.76250	173.8	811.76250	173.8	W	H	A
	16	ALERT 6	Emergency Traffic (Metro Rail)	858.23750	131.8	813.23750	131.8	W	H	A

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 2 / LAFD 2	1	LFD T-2	Tactical (Metro Rail)	859.93750	88.5	814.93750	88.5	W	H	A
	2	LFD T-4	Tactical (Metro Rail)	857.93750	94.8	812.93750	94.8	W	H	A
	3	LFD T-5	Tactical	856.93750	97.4	811.93750	97.4	W	H	A
	4	LFD T-7	Tactical (Metro Rail)	859.43750	192.8	814.43750	192.8	W	H	A
	5	LFD T-8	Tactical	858.43750	103.5	813.43750	103.5	W	H	A
	6	LFD T-9	Tactical	857.23750	107.2	812.23750	107.2	W	H	A
	7	LFD T-10	Tactical	856.23750	123.0	811.23750	123.0	W	H	A
	8	LFD T-11	Tactical	860.76250	127.3	815.76250	127.3	W	H	A
	9	LFD T-12	Tactical (Metro Rail)	860.43750	186.2	815.43750	186.2	W	H	A
	10	LFD T-13	Tactical	857.43750	141.3	812.43750	141.3	W	H	A
	11	LFD T-14	Tactical	856.43750	146.2	811.43750	146.2	W	H	A
	12	LFD T-15	Tactical (Metro Rail)	859.76250	151.4	814.76250	151.4	W	H	A
	13	LFD T-16	Tactical (Metro Rail)	858.76250	162.2	813.76250	162.2	W	H	A
	14	LFD T-17	Tactical (Metro Rail)	857.76250	167.9	812.76250	167.9	W	H	A
	15	LFD T-18	Tactical	856.76250	173.8	811.76250	173.8	W	H	A
	16	ALERT 6	Emergency Traffic (Metro Rail)	858.23750	131.8	813.23750	131.8	W	H	A

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 3 / LAFD 3	1	LFD T-3	Tactical	858.93750	91.5	813.93750	91.5	W	H	A
	2	LFD T-4	Tactical (Metro Rail)	857.93750	94.8	812.93750	94.8	W	H	A
	3	LFD T-5	Tactical	856.93750	97.4	811.93750	97.4	W	H	A
	4	LFD T-7	Tactical (Metro Rail)	859.43750	192.8	814.43750	192.8	W	H	A
	5	LFD T-8	Tactical	858.43750	103.5	813.43750	103.5	W	H	A
	6	LFD T-9	Tactical	857.23750	107.2	812.23750	107.2	W	H	A
	7	LFD T-10	Tactical	856.23750	123.0	811.23750	123.0	W	H	A
	8	LFD T-11	Tactical	860.76250	127.3	815.76250	127.3	W	H	A
	9	LFD T-12	Tactical (Metro Rail)	860.43750	186.2	815.43750	186.2	W	H	A
	10	LFD T-13	Tactical	857.43750	141.3	812.43750	141.3	W	H	A
	11	LFD T-14	Tactical	856.43750	146.2	811.43750	146.2	W	H	A
	12	LFD T-15	Tactical (Metro Rail)	859.76250	151.4	814.76250	151.4	W	H	A
	13	LFD T-16	Tactical (Metro Rail)	858.76250	162.2	813.76250	162.2	W	H	A
	14	LFD T-17	Tactical (Metro Rail)	857.76250	167.9	812.76250	167.9	W	H	A
	15	LFD T-18	Tactical	856.76250	173.8	811.76250	173.8	W	H	A
	16	ALERT 6	Emergency Traffic (Metro Rail)	858.23750	131.8	813.23750	131.8	W	H	A

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 4 / LFD PORTABLE REPEATER	1	LFD T-1PR	Tac 1 Portable Repeater	860.93750	85.4	815.93750	88.5	W	H	A
	2	LFD T-2PR	Tac 2 Portable Repeater	859.93750	88.5	814.93750	162.2	W	H	A
	3	LFD T12PR	Tac 12 Portable Repeater	860.43750	186.2	815.43750	88.5	W	H	A
	4	LFD T13PR	Tac 13 Portable Repeater	857.43750	141.3	812.43750	88.5	W	H	A
	5	LFD T14PR	Tac 14 Portable Repeater	856.43750	146.2	811.43750	88.5	W	H	A
	6	LFD T15PR	Tac 15 Portable Repeater	859.76250	151.4	814.76250	88.5	W	H	A
	7	LFD T16PR	Tac 16 Portable Repeater	858.76250	162.2	813.76250	88.5	W	H	A
	8	LFD T17PR	Tac 17 Portable Repeater	857.76250	167.9	812.76250	88.5	W	H	A
	9	LFD T18PR	Tac 18 Portable Repeater	856.76250	173.8	811.76250	88.5	W	H	A
	10	8CALL90PR	8CALL90 Portable Repeater	851.01250	156.7	806.01250	156.7	4Khz	H	A
	11	8TAC91 PR	8TAC91 Portable Repeater	851.51250	156.7	806.51250	88.5	4Khz	H	A
	12	8TAC92 PR	8TAC92 Portable Repeater	852.01250	156.7	807.01250	88.5	4Khz	H	A
	13	8TAC93 PR	8TAC93 Portable Repeater	852.51250	156.7	807.51250	88.5	4Khz	H	A
	14	8TAC94 PR	8TAC94 Portable Repeater	853.01250	156.7	808.01250	88.5	4Khz	H	A
	15	CAFIR1 PR	California Fire 1 Portable Repeater	853.98750	156.7	808.98750	88.5	4Khz	H	A
	16		UNUSED							

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 5 / RDB FIRE	1	RDB T-7D	Redhondo Beach Fire Tactical 7 Direct	855.73750	D162	855.73750	D162	N	H	A
	2	UNUSED								
	3	UNUSED								
	4	UNUSED								
	5	UNUSED								
	6	UNUSED								
	7	UNUSED								
	8	UNUSED								
	9	UNUSED								
	10	UNUSED								
	11	UNUSED								
	12	UNUSED								
	13	UNUSED								
	14	UNUSED								
	15	UNUSED								
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 6 / 700 INTEROP	1	7NAT01D	General National Public Safety Tactical 1	769.05625	156.7	769.05625	156.7	N	L	A
	2	7NAT02D	General National Public Safety Tactical 2	769.06875	156.7	769.06875	156.7	N	L	A
	3	7NAT03D	General National Public Safety Tactical 3	774.99375	156.7	774.99375	156.7	N	L	A
	4	7LP01D	General Public Safety Low Power Tac 1 Direct	769.00625	156.7	769.00625	156.7	N	L	A
	5	7LP02D	General Public Safety Low Power Tac 2 Direct	769.01875	156.7	769.01875	156.7	N	L	A
	6	7LP03D	General Public Safety Low Power Tac 3 Direct	769.03125	156.7	769.03125	156.7	N	L	A
	7	7LP04D	General Public Safety Low Power Tac 4 Direct	769.04375	156.7	769.04375	156.7	N	L	A
	8	7LP05D	General Public Safety Low Power Tac 5 Direct	774.93125	156.7	774.93125	156.7	N	L	A
	9	7LP06D	General Public Safety Low Power Tac 6 Direct	774.94375	156.7	774.94375	156.7	N	L	A
	10	7LP07D	General Public Safety Low Power Tac 7 Direct	774.95625	156.7	774.95625	156.7	N	L	A
	11	7LP08D	General Public Safety Low Power Tac 8 Direct	774.96875	156.7	774.96875	156.7	N	L	A
	12	7LP09D	General Public Safety Low Power Tac 9 Direct	774.98125	156.7	774.98125	156.7	N	L	A
	13	CAFIRE1VP	California Fire 1 Verdugo Peak	853.98750	156.7	808.98750	123.0	4Khz	H	A
	14	CAFIRE1SP	California Fire 1 San Pedro Hill	853.98750	156.7	808.98750	110.9	4Khz	H	A
	15	8CAFIRE1	California Fire 1	853.98750	156.7	808.98750	156.7	4Khz	H	A
	16		UNUSED							

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 7 / VERDUGO PEAK	1	8CALL90VP	Mutual Aid Calling Verdugo Peak	851.01250	156.7	806.01250	156.7	4Khz	H	A
	2	8TAC91VPK	Mutual Aid Tactical Verdugo Peak	851.51250	156.7	806.51250	123.0	4Khz	H	A
	3	8TAC92VPK	Mutual Aid Tactical Verdugo Peak	852.01250	156.7	807.01250	123.0	4Khz	H	A
	4	8TAC93VPK	Mutual Aid Tactical Verdugo Peak	852.51250	156.7	807.51250	123.0	4Khz	H	A
	5	8TAC94VPK	Mutual Aid Tactical Verdugo Peak	853.01250	156.7	808.01250	123.0	4Khz	H	A
	6	CAFIRE1VP	California Fire 1 Verdugo Peak	853.98750	156.7	808.98750	123.0	4Khz	H	A
	7	CALAW8VPK	California Law 8 Verdugo Peak	853.51250	156.7	808.51250	123.0	4Khz	H	A
	8	UNUSED								
	9	UNUSED								
	10	UNUSED								
	11	UNUSED								
	12	UNUSED								
	13	UNUSED								
	14	UNUSED								
	15	UNUSED								
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 8 / SAN PEDRO HILL	1	8CALL90SP	Mutual Aid Calling San Pedro Hill	851.01250	156.7	806.01250	156.7	4Khz	H	A
	2	8TAC91SPH	Mutual Aid Tactical San Pedro Hill	851.51250	156.7	806.51250	110.9	4Khz	H	A
	3	8TAC92SPH	Mutual Aid Tactical San Pedro Hill	852.01250	156.7	807.01250	110.9	4Khz	H	A
	4	8TAC93SPH	Mutual Aid Tactical San Pedro Hill	852.51250	156.7	807.51250	110.9	4Khz	H	A
	5	8TAC94SPH	Mutual Aid Tactical San Pedro Hill	853.01250	156.7	808.01250	110.9	4Khz	H	A
	6	CAFIRE1SP	California Fire 1 San Pedro Hill	853.98750	156.7	808.98750	110.9	4Khz	H	A
	7	CALAW8SPH	California Law 8 San Pedro Hill	853.51250	156.7	808.51250	110.9	4Khz	H	A
	8	UNUSED								
	9	UNUSED								
	10	UNUSED								
	11	UNUSED								
	12	UNUSED								
	13	UNUSED								
	14	UNUSED								
	15	UNUSED								
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 9 / INTERNATIONAL 8TACS	1	8CALL90	Mutual Aid Calling	851.01250	156.7	806.01250	156.7	4Khz	H	A
	2	8TAC91	Mutual Aid Tactical	851.51250	156.7	806.51250	156.7	4Khz	H	A
	3	8TAC92	Mutual Aid Tactical	852.01250	156.7	807.01250	156.7	4Khz	H	A
	4	8TAC93	Mutual Aid Tactical	852.51250	156.7	807.51250	156.7	4Khz	H	A
	5	8TAC94	Mutual Aid Tactical	853.01250	156.7	808.01250	156.7	4Khz	H	A
	6	8CAFIRE1	California Fire 1 (Formerly FIREMARS)	853.98750	156.7	808.98750	156.7	4Khz	H	A
	7	8CAFIRE2	California Fire 2 (Northern California Use Only)	851.91250	156.7	806.91250	156.7	4Khz	H	A
	8	8CALAW8	California Law 8	853.51250	156.7	808.51250	156.7	4Khz	H	A
	9	8CALAW9	California Law 9 (Northern California Use Only)	851.20000	156.7	806.20000	156.7	4Khz	H	A
	10	UNUSED								
	11	UNUSED								
	12	UNUSED								
	13	UNUSED								
	14	UNUSED								
	15	UNUSED								
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 10 / ORANGE COUNTY	1	ORC ACC 8	ORC Access Channel	860.86250	103.5	815.86250	103.5	4Khz	H	A
	2	8TAC91LOM	Mutual Aid Tactical Loma Ridge	851.51250	156.7	806.51250	114.8	4Khz	H	A
	3	8TAC91MOR	Mutual Aid Tactical Moorhead	851.51250	156.7	806.51250	127.3	4Khz	H	A
	4	8TAC92SIG	Mutual Aid Tactical Signal Peak	852.01250	156.7	807.01250	127.3	4Khz	H	A
	5	8TAC92SIL	Mutual Aid Tactical Silverado	852.01250	156.7	807.01250	123.0	4Khz	H	A
	6	8TAC92SLG	Mutual Aid Tactical South Laguna	852.01250	156.7	807.01250	131.8	4Khz	H	A
	7	8TAC93MWD	Mutual Aid Tactical Municipal Water District	852.51250	156.7	807.51250	127.3	4Khz	H	A
	8	8TAC93SCL	Mutual Aid Tactical San Clemente	852.51250	156.7	807.51250	114.8	4Khz	H	A
	9	8TAC94CAT	Mutual Aid Tactical Catalina	853.01250	156.7	808.01250	127.3	4Khz	H	A
	10	8TAC94CRB	Mutual Aid Tactical Carbon Canyon	853.01250	156.7	808.01250	114.8	4Khz	H	A
	11	8TAC94BOL	Mutual Aid Tactical Bolero	853.01250	156.7	808.01250	123.0	4Khz	H	A
	12	CAFIR1LOM	California Fire 1 Loma Ridge	853.98750	156.7	808.98750	107.2	4Khz	H	A
	13	CAFIR1SCL	California Fire 1 San Clemente	853.98750	156.7	808.98750	127.3	4Khz	H	A
	14	CAFIR1MOR	California Fire 1 Moorhead	853.98750	156.7	808.98750	123.0	4Khz	H	A
	15	CAFIR1CRB	California Fire 1 Carbon Canyon	853.98750	156.7	808.98750	131.8	4Khz	H	A
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 11 / 700 DIGITAL	1	7CALL50	Calling Channel (Repeater in OC or Use Direct Mode)	769.24375	\$F7E	799.24375	\$293	N	H	D
	2	7TAC51D	General Public Safety Tactical	769.14375	\$F7E	769.14375	\$293	N	H	D
	3	7TAC52D	General Public Safety Tactical	769.64375	\$F7E	769.64375	\$293	N	H	D
	4	7TAC53D	General Public Safety Tactical	770.14375	\$F7E	770.14375	\$293	N	H	D
	5	7TAC54D	General Public Safety Tactical	770.64375	\$F7E	770.64375	\$293	N	H	D
	6	7TAC55D	General Public Safety Tactical	769.74375	\$F7E	769.74375	\$293	N	H	D
	7	7TAC56D	General Public Safety Tactical	770.24375	\$F7E	770.24375	\$293	N	H	D
	8	7GTAC57D	Other Public Service Tactical	770.99375	\$F7E	770.99375	\$293	N	H	D
	9	7MOB59D	General Public Safety Mobile Repeater	770.89375	\$F7E	770.89375	\$293	N	H	D
	10	7LAW61D	Law Enforcement	770.39375	\$F7E	770.39375	\$293	N	H	D
	11	7LAW62D	Law Enforcement	770.49375	\$F7E	770.49375	\$293	N	H	D
	12	7FIRE63D	Fire Department	769.89375	\$F7E	769.89375	\$293	N	H	D
	13	7FIRE64D	Fire Department	769.99375	\$F7E	769.99375	\$293	N	H	D
	14	7MED65D	EMS	769.39375	\$F7E	769.39375	\$293	N	H	D
	15	7MED66D	EMS	769.49375	\$F7E	769.49375	\$293	N	H	D
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 12 / 700 DIGITAL	1	7CALL70D	Calling Channel	773.25625	\$F7E	773.25625	\$293	N	H	D
	2	7TAC71D	General Public Safety Tactical	773.10625	\$F7E	773.10625	\$293	N	H	D
	3	7TAC72D	General Public Safety Tactical	773.60625	\$F7E	773.60625	\$293	N	H	D
	4	7TAC73D	General Public Safety Tactical	774.10625	\$F7E	774.10625	\$293	N	H	D
	5	7TAC74D	General Public Safety Tactical	774.60625	\$F7E	774.60625	\$293	N	H	D
	6	7TAC75	General Public Safety Tactical (Repeater in OC or Use Direct Mode)	773.75625	\$F7E	803.75625	\$293	N	H	D
	7	7TAC76D	General Public Safety Tactical	774.25625	\$F7E	774.25625	\$293	N	H	D
	8	7GTAC77D	Other Public Service Tactical	774.85625	\$F7E	774.85625	\$293	N	H	D
	9	7MOB79D	General Public Safety Mobile Repeater	774.50625	\$F7E	774.50625	\$293	N	H	D
	10	7LAW81	Law Enforcement (Repeater in OC or Use Direct Mode)	774.00625	\$F7E	804.00625	\$293	N	H	D
	11	7LAW82D	Law Enforcement	774.35625	\$F7E	774.35625	\$293	N	H	D
	12	7FIRE83	Fire Department (Repeater in OC or Use Direct Mode)	773.50625	\$F7E	803.50625	\$293	N	H	D
	13	7FIRE84D	Fire Department	773.85625	\$F7E	773.85625	\$293	N	H	D
	14	7MED86	EMS (Repeater in OC or Use Direct Mode)	773.00625	\$F7E	803.00625	\$293	N	H	D
	15	7MED87D	EMS	773.35625	\$F7E	773.35625	\$293	N	H	D
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP 700/800 MHz FREQUENCIES BY ZONE

ZONE	CH	DISPLAY	DESCRIPTION - USE	RX Freq	Rx PL	TX Freq	Tx PL	Dev	Pwr	Mode
ZONE 13 / 700 DIG AIR TO GROUND	1	7AG58D	700 MHz Air to Ground 58	769.13125	\$F7E	769.13125	\$293	N	H	D
	2	7AG60D	700 MHz Air to Ground 60	769.63125	\$F7E	769.63125	\$293	N	H	D
	3	7AG67D	700 MHz Air to Ground 67	770.13125	\$F7E	770.13125	\$293	N	H	D
	4	7AG68D	700 MHz Air to Ground 68	770.63125	\$F7E	770.63125	\$293	N	H	D
	5	7AG78D	700 MHz Air to Ground 78	773.11875	\$F7E	773.11875	\$293	N	H	D
	6	7AG80D	700 MHz Air to Ground 80	773.61875	\$F7E	773.61875	\$293	N	H	D
	7	7AG85D	700 MHz Air to Ground 85	774.11875	\$F7E	774.11875	\$293	N	H	D
	8	7AG88D	700 MHz Air to Ground 88 (Recommended for LZ use)	774.61875	\$F7E	774.61875	\$293	N	H	D
	9	UNUSED								
	10	UNUSED								
	11	UNUSED								
	12	UNUSED								
	13	UNUSED								
	14	UNUSED								
	15	UNUSED								
	16	UNUSED								

2020 LA - LONG BEACH UASI TICP CTCSS - NAC TONE INFORMATION

Continuous Tone Coded Carrier Squelch (CTCSS), Digital
PL (DPL) and Network Access Codes (NAC)

TONE #	TONE Hz	DPL	NAC	TONE # = CTCSS
1	110.9	Dxxx	\$455	Tone 1 = 110.9
2	123.0	Dxxx	\$4CE	Tone 2 = 123.0
3	131.8	Dxxx	\$526	Tone 3 = 131.8
4	136.5	Dxxx	\$555	Tone 4 = 136.5
5	146.2	Dxxx	\$5B6	Tone 5 = 146.2
6	156.7	Dxxx	\$61F	Tone 6 = 156.7
7	167.9	Dxxx	\$68F	Tone 7 = 167.9
8	103.5	Dxxx	\$40B	Tone 8 = 103.5
9	100.0	Dxxx	\$3E8	Tone 9 = 100.0
10	107.2	Dxxx	\$430	Tone 10 = 107.2
11	114.8	Dxxx	\$47C	Tone 11 = 114.8
12	127.3	Dxxx	\$4F9	Tone 12 = 127.3
13	141.3	Dxxx	\$585	Tone 13 = 141.3
14	151.4	Dxxx	\$5EA	Tone 14 = 151.4
15	162.2	Dxxx	\$656	Tone 15 = 162.2
16	192.8	Dxxx	\$788	Tone 16 = 192.8
17	67.0	Dxxx	\$29E	Tone 17 = 67.0
18	71.9	Dxxx	\$2CF	Tone 18 = 71.9
19	74.4	Dxxx	\$2E8	Tone 19 = 74.4
20	77.0	Dxxx	\$302	Tone 20 = 77.0
21	79.7	Dxxx	\$31D	Tone 21 = 79.7
22	82.5	Dxxx	\$339	Tone 22 = 82.5
23	85.4	Dxxx	\$356	Tone 23 = 85.4
24	88.5	Dxxx	\$375	Tone 24 = 88.5
25	91.5	Dxxx	\$393	Tone 25 = 91.5
26	94.8	Dxxx	\$3B4	Tone 26 = 94.8
27	97.4	Dxxx	\$3CE	Tone 27 = 97.4
28	118.8	Dxxx	\$4A4	Tone 28 = 118.8
29	173.8	Dxxx	\$6CA	Tone 29 = 173.8
30	179.9	Dxxx	\$707	Tone 30 = 179.9
31	186.2	Dxxx	\$746	Tone 31 = 186.2
32	203.5	Dxxx	\$7F3	Tone 32 = 203.5
NONE	CSQ	NONE	\$293	"Default" NAC Code
NONE	CSQ	NONE	\$F7E	Rx EVERYTHING regardless of NAC

**2020 LA - LONG BEACH UASI TICP
CTCSS - NAC TONE INFORMATION
AGENCY THREE LETTER IDENTIFIERS,
CHANNEL NAMES and "CALL SIGNS"**

ANF	"ANGELES"	MDF	"MODOC"
BBD	"PORTERVILLE"	MNF	"MENDOCINO"
BDC	"COMM CENTER"	MVU	"MONTE VISTA"
BDF	"SAN BERNARDINO"	ORC	"OC"
BDU	"SAN BERNARDINO"	ORC ACC	"CONTROL 1"
CDD	"SAN BERNARDINO"	PNF	"PLUMAS"
CESRS	"TRAVEL NET"	RRU	"PERRIS"
CNF	"CLEVELAND"	SHF	"REDDING"
DNY	"DOWNEY"	SNF	"SIERRA"
ENF	"CAMINO"	SQF	"PORTERVILLE"
FKU	"SANGER"	SRF	"FORTUNA"
INF	"OWENS VALLEY"	STF	"STANISLAUS"
KNF	"YREKA"	TMU	"CAMINO"
KRN	"KERN"	TNF	"GRASS VALLEY"
LAC	"LA"	VMED28	"MEDICAL ALERT CTR"
LFD	"METRO"	WCV	"WEST COVINA"
LNF	"SUSANVILLE"	XLC ACCES	"VERDUGO"
LOB	"FIRE"	XLE	"DOWNEY"
LPF	"LOS PADRES"		
LVN	"LA VERNE"		

**2020 LA - LONG BEACH UASI TICP
CTCSS - NAC TONE INFORMATION
Los Angeles Regional Tactical
Communications System (LARTCS)**

UHF

LARTCS-1U

MT McDILL
FROST PK
OAT MTN
VERDUGO PK
CASTRO PK

LARTCS-2U

VERDUGO PK
BALDWIN HILLS
ROLLING HILLS
TOWER PK

LARTCS-3U

VERDUGO PK
RIO HONDO
SAN PEDRO HILL

LARTCS-4U

FROST PK
MT DISAPPOINTMENT
JOHNSTONE PK
RIO HONDO

LARTCS-5U

VERDUGO PK
RIO HONDO
ROLLING HILLS

VHF

LARTCS-3V

TONE 6 CASTRO PK
TONE 9 MT LEE

LARTCS-4V

TONE 9 MT LEE

LARTCS-5V

TONE 9 OAT MTN

2020 LA - LONG BEACH UASI TICP CTCSS - NAC TONE INFORMATION

Angeles National Forest (ANF)

Dispatch Contact for ANF is "Angeles"

ANF "Forest Net" AND "Admin Net"

TONE 1 MT WATERMAN
TONE 2 SANTIAGO PK
TONE 3 MT HAWKINS
TONE 4 FROST PK
TONE 5 TABLE MTN
TONE 6 OAT MTN
TONE 7 JOSEPHINE PK
TONE 8 FRAZIER MTN
TONE 9 PINE MTN
TONE 10 BURNT PK
TONE 11 MAGIC MTN
TONE 12 MT LUKENS
TONE 13 JOHNSTONE PK
TONE 14 GRASS MTN
TONE 15 WARM SPRINGS

ANF "Service Net"

TONE 1
TONE 2
TONE 3 MT HAWKINS
TONE 4
TONE 5 TABLE MTN
TONE 6
TONE 7
TONE 8
TONE 9
TONE 10
TONE 11
TONE 12
TONE 13
TONE 14 GRASS MTN

2020 LA - LONG BEACH UASI TICP CTCSS - NAC TONE INFORMATION

Cleveland National Forest (CNF)

Dispatch Contact for CNF is "Monte Vista"

CNF "Forest Net"

TONE 1 SIERRA
TONE 2 SANTIAGO PK
TONE 3 ELSINORE
TONE 4 HIGH POINT
TONE 5 CUYAMACA
TONE 6 ORTEGA
TONE 7 LOS PINOS
TONE 8 BOUCHER
TONE 9 LYONS PEAK
TONE 10 PORTABLE REPEATER
TONE 11 BLACK MTN
TONE 12 SITTON PEAK

CNF "Admin Net"

TONE 1
TONE 2 SANTIAGO PK
TONE 3 ELSINORE
TONE 4 HIGH POINT
TONE 5 CUYAMACA
TONE 6
TONE 7 LOS PINOS
TONE 8
TONE 9 LYONS PEAK
TONE 10 PORTABLE RPTR
TONE 11
TONE 12 SITTON PEAK

**2020 LA - LONG BEACH UASI TICP
CTCSS - NAC TONE INFORMATION
Los Padres National Forest (LPF)
Dispatch Contact for LPF is "Los Padres"**

LPF FOREST NET

LPF "ADMIN NET"

TONE 1 FRAZIER MTN

TONE 1 FRAZIER MTN

TONE 2 SISAR PEAK

TONE 2 SISAR PEAK

TONE 6 TORREY HILL

TONE 6 TORREY HILL

TONE 7 MT ABEL (MT PINOS)

TONE 7 MT ABEL (MT PINOS)

SEE MAP FOR ADDITIONAL

SEE MAP FOR ADDITIONAL

**2020 LA - LONG BEACH UASI TICP
CTCSS - NAC TONE INFORMATION
San Bernardino National Forest (BDF)
Dispatch Contact for BDF is "San Bernardino"**

BDF "Forest Net" AND "Admin Net"

TONE 1 QUARTZITE
TONE 2 CAJON
TONE 3 STRAWBERRY PK
TONE 4 KELLER
TONE 5 BERTHA
TONE 6 ONYX PK
TONE 7 TORO PK
TONE 8 BLACK
TONE 9 SAN SEVAINE
TONE 11 TAHQUITZ
TONE 12 RODMAN
TONE 13 SANTIAGO PK
TONE 14 PINE COVE

BDF "Service Net"

TONE 1
TONE 2
TONE 3 CAJON MTN
TONE 4
TONE 5
TONE 6 ONYX PK
TONE 7
TONE 8
TONE 9
TONE 10
TONE 11
TONE 12
TONE 13
TONE 14

2020 LA - LONG BEACH UASI TICP CTCSS - NAC TONE INFORMATION VNC COMMAND REPEATER SITES

SOUTH MTN	TONE 1	110.9
SISAR	TONE 2	123.0
LAGUNA	TONE 3	131.8
OAT MTN	TONE 4	136.5
RASNOW PK	TONE 5	146.2
TORREY HILL	TONE 6	156.7
RINCON PK	TONE 7	167.9
NOT ASSIGNED	TONE 8	103.5
FRAZIER MTN	TONE 9	100.0
ROCKETDYNE	TONE 10	107.2
SAN NICOLAS ISLAND	TONE 11	114.8
SANTA SUSANNA PASS	TONE 12	127.3
HALL MTN.	TONE 13	141.3
RED MTN.	TONE 14	151.4
PORTABLE 1	TONE 15	162.2
PORTABLE 2	TONE 16	192.8

LA COUNTY BASE HOSPITAL CONTACT CODES

HOSPITAL	CODE	HAIL	SITE	PRIMARY	ALTERNATE
ANTELOPE VALLEY	AVH	#97 on 10A	Local	7A	2A
ARCADIA METHODIST	AMH	#49 on 10A	Local	8F	3F
CALIFORNIA	CAL	#62 on 10A	Local	5C	2C
		#37 on 10A	MLK	8D	7D
CEDARS-SINAI	CSM	#94 on 10A	Local	1B	6B
GLENDALE ADVENTIST	GWT	#17 on 10A	Local	8C	
HARBOR/UCLA	HGH	#64 on 10A	Local	4D	7D
		?	Baldwin Hills	3B	8B
HENRY MAYO	HMN	#81 on 10A	Local	4A	5A
		?	Oat Mtn	4A	5A
		#81 on 4A	Bald Mtn	4A	
		#97 on 10A	Hauser Peak	7A	
HOLLY CROSS	HCH	#42 on 10A	Local	6A	2A
HUNTINGTON MEMORIAL	HMH	#92 on 10A	Local	5F	3F
		#92 on 2A	VHH	2A	
		Rx ONLY	PCC	5F	
LAC / USC	USC	#28 on 10A	Local	4C	6C
		#75 on 10A	QOA	3C	7C
		#75 on 7C	Vermont?	3C	7C
LITTLE COMPANY OF MARY	LCM	#16 on 10A	Local	6D	2D
		#86 on 1D	RDB	1D	
		#16 on 6D	Catalina Island	6D	
		#19 on 10A	SPP	8E	4E
		#96 on 10A	San Pedro Hill	8E	
LONG BEACH MEMORIAL	LBM	#60 on 10A	Local	5D	2D
		#61 on 10A	Rio Hondo	6F	1F
NORTHRIDGE	NRH	#29 on 10A	Local	1A	8A
		?	Van Nuys	8A	

LA COUNTY BASE HOSPITAL CONTACT CODES

HOSPITAL	CODE	HAIL	SITE	PRIMARY	ALTERNATE
POMONA VALLEY	PVC	#25 on 10A	Local	7F	2F
		#25 on 5A	Johnstone Peak	5A	
		#25 on 5A	Diamond Bar?	5A	
		#68 on 5A	Diamond Bar?	5A	
PRESBYTERIAN	PIH	#84 on 10A	Local	3E	8E
QUEEN OF THE VALLEY	QVH	#18 on 10A	Local	4F	
SAINT FRANCIS	SFM	#95 on 10A	Local	1E	
		?	Rio Hondo	2E	1F
SAINT JOSEPH	SJC	#35 on 10A	Local	5A	3A
SAINT MARY'S	SMM	#35 on 10A	Signal Hill	7E	4E
		#28 on 10A	Signal Hill	7E	4E
		#35 on 7E	Signal Hill	7E	4E
		#28 on 7E	Signal Hill	7E	4E
TORRANCE MEMORIAL	TOR	#79 on 10A	Local	3D	3A
		#79 on 3A	Catalina Island	3A	
UCLA	UCL	#59 on 10A	Local	2B	
		#59 on 2B	Local	2B	
		#67 on 10A	SMH	3B	5B
		?	Ocean Building?	5B	
		?	Castro Peak	7A	
		?	Hauser Peak	3A	