

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name ALASKA EMERGENCY NETS			Date/Time Prepared 13-Feb-20		Operational Period Date/Time Page 1 of 3 VOICE FREQ PLAN		
Ch #	Function	Channel Name/Trunked Radio System	Assignment	RX Freq or W N	RX Tone/NA C	TX Freq or W N	Tx Tone/NAC	Mode A, D or M	Remarks	
1	CMD/CTRL	SSB	KL7JFU NC	3920 KHZ	N/A	3920 KHZ	N/A	Voice	Primary HF	
2	CMD/CTRL	FM	KL7JFU NC	147.33 MHZ	N/A	147.93 MHZ	103.5	Voice	Primary South Central Link	
3	TRAFFIC	FM	KL7JFU NC	147.30 MHZ	N/A	147.90 MHZ	141.3	Voice	Traffic/Resourse South Central	
4	TRAFFIC	SSB	As assigned	3915 KHZ	N/A	3915 KHZ	N/A	Voice	Only if required	
5	CMD/CTRL	SSB	KL7JFU NC	7093 KHZ	N/A	7093 KHZ	N/A	Voice	Alternate "Alaska Only"	
6	TRAFFIC	SSB	As assigned	7160 KHZ	N/A	7160 KHZ	N/A	Voice	Alternate "Lower 48 Interface"	
7	TRAFFIC	SSB	As assigned	14292 KHZ	N/A	14292 KHZ	N/A	Voice	As Required can shift to pick up traffic	
8	TRAFFIC	Digital/Voice	M0A	Per Net Plan	N/A	FREQ PLAN	N/A	Voice/digital	ARMY MARS OPERATORS ONLY	
9	TRAFFIC	FM	As assigned	146.49 MHZ	N/A	146.49 MHZ	N/A	Voice	Anchorage VHF Simplex	
10	TRAFFIC	FM	As assigned	146.43 MHZ	N/A	146.43 MHZ	N/A	Voice	Valley VHF Simplex	
11	TRAFFIC	SSB	As assigned	5330.5 KHZ	N/A	5330.5 KHZ	N/A	Voice	CH 1	
12	TRAFFIC	SSB	As assigned	5346.5 KHZ	N/A	5346.5 KHZ	N/A	Voice	CH 2	
13	TRAFFIC	SSB	As assigned	5357.0 KHZ	N/A	5357.0 KHZ	N/A	Voice	CH 3	
14	TRAFFIC	SSB	As assigned	5371.5 KHZ	N/A	5371.5 KHZ	N/A	Voice	CH 4	
15	TRAFFIC	SSB	As assigned	5403.5 KHZ	N/A	5403.5 KHZ	N/A	Voice	CH 5	
16	TRAFFIC	SSB	As assigned	5167.5 KHZ	N/A	5167.5 KHZ	N/A	Voice	ALASKA ONLY	
17	As Needed	DMR	AK TG 3102		N/A		N/A	Digital Voice	Access thru Local Rptrs or Hotspots	
18										
19										
Prepared By (Communications Unit) Don Bush, KL7JFT MATSU DEC					Incident Location County MATSU State AK Latitude 61 36.3 N Longitude 149 12.3 W					

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INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name			Date/Time Prepared		Operational Period Date/Time Page 2 of 3		
			ALASKA EMERGENCY NETS			13-Feb-20		DIGITAL FREQ PLAN		
Ch #	Function	Channel Name/Trunked Radio System	Assignment	RX Freq or W	N RX Tone/NA C	TX Freq or W	N Tx Tone/NAC	Mode A, D or M	Remarks	
1	WINLINK	Digital	KL7EDK	AS LISTED	N/A	AS LISTED	N/A	DIGITAL	Primary HF Winlink South Central & North	
2	WINLINK	Digital	WL7CVG	AS LISTED	N/A	AS LISTED	N/A	DIGITAL	Secondary; HF Winlink Primary South East & Kodiak	
3	WINLINK	Digital	As assigned	3582 KHZ	N/A	3582 KHZ	N/A	DIGITAL	Peer to Peer HF Winlink	
4	WINLINK	Digital	As assigned	7070 KHZ	N/A	7070 KHZ	N/A	DIGITAL	Peer to Peer HF Winlink	
5	WINLINK	Digital	As assigned	14121.5 KHZ	N/A	14121.5 KHZ	N/A	DIGITAL	Peer to Peer HF Winlink	
6	WINLINK	FM	WL7CVG-10	144.9 MHZ	N/A	144.91MHZ	N/A	DIGITAL	Primary VHF South Central Winlink	
7	WINLINK	FM	KL7JFT-10	145.19 MHZ	N/A	145.19MHZ	N/A	DIGITAL	MATSU VHF Winlink	
8	WINLINK	Digital	KL7AA-10	144.98 MHZ	N/A	AS LISTED	N/A	DIGITAL	Secondary VHF South Central Winlink	
9	WINLINK	Digital	As assigned	144.94 MHZ	N/A	AS LISTED	N/A	DIGITAL	Peer to Peer VHF South Central Winlink	
10	WINLINK	Digital	KL7AIR-2	144.94 MHZ	N/A	AS LISTED	N/A	DIGITAL	EARS Winlink Digi	
11	TRAFFIC	Digital	As assigned	3575 KHZ	N/A	3575 KHZ	N/A	MT63	Sound Card Msg Freq	
12	TRAFFIC	CW	AL7N NC	3940 KHZ	N/A	3940 KHZ	N/A	CW	Interface with Winlink/KL7EDK	
13	TRAFFIC	CW	AL7N NC	7113 KHZ	N/A	7113 KHZ	N/A	CW	Interface with Winlink/KL7EDK	
14	TRAFFIC	Packet	KL7ION-2	145.01 MHZ	N/A	AS LISTED	N/A	Packet	Eagle Packet node (Not digi)	
15	TRAFFIC	Packet	KL7JFU-2	147.96 MHZ	N/A	AS LISTED	N/A	Packet	Valley Packet node (Not digi)	
16	TRAFFIC	Digital	WL7CVG-10	145.40 MHZ	N/A	145.40MHZ	N/A	DIGITAL	WINLINK PLAN B	
17	TRAFFIC	Packet	KL7AIR-7	145.01 MHZ	N/A	145.01MHZ	N/A	Packet	Eagle Digi out of EARS	
18	TRAFFIC	Packet	KL7EDK	147.96 MHZ	N/A	147.96MHZ	N/A	Packet	Fbks VHF Winlink	
Prepared By (Communications Unit)					Incident Location					
Don Bush, KL7JFT MATSU DEC					County MATSU State AK Latitude 61 36.3 N Longitude 149 12.3 W					

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INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name ALASKA EMERGENCY NETS			Date/Time Prepared 17-Jun-20		Operational Period Date/Time Page 2 of 3 DIGITAL FREQ PLAN		
Ch #	Function	Channel Name/Trunked Radio System	Assignment	RX Freq or W N	RX Tone/NA C	TX Freq or W N	Tx Tone/NAC	Mode A, D or M	Remarks	
1	TRAFFIC	DIGITAL/CW	As assigned	5332.0 KHZ	N/A	5332.0 KHZ	N/A	DIGITAL/CW	CH 1 Center Freq	
2	TRAFFIC	DIGITAL/CW	As assigned	5348.0 KHZ	N/A	5348.0 KHZ	N/A	DIGITAL/CW	CH 2 Center Freq	
3	TRAFFIC	DIGITAL/CW	As assigned	5358.5 KHZ	N/A	5358.5 KHZ	N/A	DIGITAL/CW	CH 3 Center Freq	
4	TRAFFIC	DIGITAL/CW	As assigned	5373.0 KHZ	N/A	5373.0 KHZ	N/A	DIGITAL/CW	CH 4 Center Freq	
5	TRAFFIC	DIGITAL/CW	As assigned	5405.0 KHZ	N/A	5405.0 KHZ	N/A	DIGITAL/CW	CH 5 Center Freq	
6	TRAFFIC	VOICE/DIGITAL	As assigned	5167.5 KHZ	N/A	5167.5 KHZ	N/A	VOICE/DIGITAL	AK Emergency Freq	
8										
9	TRAFFIC	DMR/TG3102		443.45 MHZ	CC15	448.45 MHZ	SLT 1	DMR	WL7DN Wasilla Repeater	
9	TRAFFIC	DMR/TG3102		443.40 MHZ	CC1	448.40 MHZ	SLT 1	DMR	KL4GR Homer Repeater	
9	TRAFFIC	DMR/TG3102		443.30 MHZ	CC1	448.30 MHZ	SLT 1/2	DMR	W9ITU Fairbanks Repeater	
9	TRAFFIC	DMR/TG3102		444.20 MHZ	CC1	449.20 MHZ	SLT 2	DMR	KL7AA Anchorage Repeater	
13	SITE CONTROL	DMR/TG99		446.075 MHZ	CC1	446.075 MHZ	SLT 1	DMR	MATSU SIMPLEX	
13	SITE CONTROL	DMR/TG99		145.790 KHZ	CC1	145.790 KHZ	SLT 1	DMR	MATSU SIMPLEX	
13	SITE CONTROL	DMR/TG99		147.570 KHZ	CC1	147.570 KHZ	SLT 1	DMR	MATSU SIMPLEX	
16										
17										
18										
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