



## National-Capital Area SKYWARN Amateur Radio Support Group Communication Plan



January 2008 revision – W1CAR

<b>Radio Communications Plan – ICS 205</b>	1. Incident Name General list; not activation specific	2. Date / Time Prepared	3. Operational Period Date/Time
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### 4. Amateur Radio Service (ARS) Channel Utilization

Radio Type/Cache	Channel ID	Function	Freq / Tone	FYI Info	Remarks
VHF-2m	Alpha 1	PRIMARY SEVERE WEATHER NET RPTR	147.300+	WA4TSC Bluemont,VA	
VHF-2m	Alpha 2	PRIMARY SEVERE WEATHER NET RPTR – Metro Area	146.955-	KV3B Rockville,MD	
VHF-2m	Alpha 3	PRIMARY SEVERE WEATHER NET RPTR (Backup)	145.210- (141.3)	K4QJZ Linden,VA	Linked to Alpha 4
VHF-6m	Alpha 4	PRIMARY SEVERE WEATHER NET RPTR (Backup)	51.94- (141.3)	N4MDK Linden,VA	Linked to Alpha 3
VHF-2m	Alpha 5	PRIMARY SEVERE WEATHER NET SIMPLEX (Backup)	147.300 SIMPLEX		Simplex option used when all RPTRs are down or unavailable
UHF-70cm	Bravo 1	Subnet COORD Backbone RPTR	447.775- 449.975- 443.400+ 449.275- 442.450+ 443.250+ 443.400+	Bull Run Mt Wash. DC Germantown MD Baltimore, MD Cacapon Mt. WV Fork Mt. VA Frostburg, MD	Linked RPTR System Bull Run Mt. RPTR use PL 77. All other RPTRs use PL 107.2
VHF-2m	Charlie 1	APRS DIGITAL (Automatic Packet Reporting System)	144.390		Digital APRS ops, NWS call sign WX4LWX
VHF-2m	Charlie 2	PACKET DIGITAL OPS	145.730	inactive	1200 baud packet network
HF-20m	Delta 1	HURRICANE WATCH NET PRIMARY	14.325mhz USB		Activated by National Hurricane Center as needed
HF-80m	Delta 2	HURRICANE WATCH NET ALT	3.950mhz LSB		
HF-80m	Echo 1	ODEN/A PRIMARY	3.947mhz LSB	Virginia Statewide	Old Dominion Emergency Net Alpha. Virginia HF net for disaster/communications emergency response
HF-40m	Echo 2	ODEN/A ALT	7.240mhz LSB	Virginia Statewide	
HF-80m	Echo 3	MEPN PRIMARY	3.820mhz LSB	Maryland Statewide	Maryland Emergency Phone Net
HF-80m	Echo 4	MSEN	3.865mhz LSB	West Virginia Statewide	Mountain State Emergency Net
HF-40m	Echo 5	MSEN ALT	7.235mhz LSB	West Virginia Statewide	