

**Table A-1. List of RADHAZ Control Measures
for DDG 51 Flight I & II Class Ships**

Item	Location			Nomenclature/ Equipment	Control Measure	Qty	Installation Method
	Lvl	Frame	P/S				
RH-1	05	156	S	Access to 05 Level	Type 2 warning sign	1	Install on inside of AN/SPG-62 Equipment Room equipment room door.
RH-2	04	168	P	Access to 05 Level	Type 2 warning sign	1	Install at eye level behind 04-05 access ladder.
RH-3	04	168	S	Access to 05 Level	Type 2 warning sign	1	Install at eye level behind 04-05 access ladder (applies only to hulls without EHF SATCOM).
RH-4	04	165	P	AN/SPY-1D 5-3C Array	Type 5 warning sign	1	Install on a placard and attach to life rail over antenna array. See Note 1.
RH-5	04	165	S	AN/SPY-1D 5-3D Array	Type 5 warning sign	1	Install on a placard and attach to life rail over antenna array. See Note 1.
RH-6	03	182	P	Area Behind Antenna 5-3C	Type 2 warning sign	1	Install on a placard and attach to life rail by access.
RH-7	03	182	S	Area Behind Antenna 5-3D	Type 2 warning sign	1	Install on a placard and attach to life rail by access.
RH-8	03	184	S	Access to Fwd Stack and Antenna 2-3	Type 2 warning sign	1	Install at eye level behind ladder. (Applies only to hulls built by Ingalls Shipbuilding Industries.)**
RH-9	02	220	S	Access to Fwd Stack and Antenna 2-3	Type 2 warning sign	1	Install at eye level behind access ladder.
RH-10	Communications Center (2-158-1C)			Antenna 2-3	Type 5 warning sign	1	Install on side panel of multicoupler equipment rack in close vicinity to HF transmitters. See Note 2.
RH-11	01	248	P	Access to Antenna 2-4	Type 2 warning sign	1	Post temporarily when antenna is in use.
RH-12	02	308	P	Access to Antenna 2-4	Type 2 warning sign	1	Post temporarily inside CIWS equipment room door when antenna is in use.
RH-13	02	312	P	Access to Antenna 2-4	Type 2 warning sign	1	Post temporarily when antenna is in use.
RH-14	Communications Center (2-158-1C)			Antenna 2-4	Type 5 warning sign	1	Install on side panel of multicoupler equipment rack in close vicinity to HF transmitters. See Note 3.
RH-15	02	267	P	Access to Aft Stack and Antenna 2-2	Type 2 warning sign	1	Install at eye level behind access ladder.**
RH-16	01	270	S	Access to Fwd RIB	Type 3 warning sign	1	Install on stanchion beside access ladder.

** Access ladders referenced in control measures RH-8 and RH-15 have been removed for DDG 74 and follow.

**Table A-1. List of RADHAZ Control Measures
for DDG 51 Flight I & II Class Ships (Continued)**

Item	Location			Nomenclature/ Equipment	Control Measure	Qty	Installation Method
	Lvl	Frame	P/S				
RH-17	01	296	S	Access to Aft RIB	Type 3 warning sign	1	Install on stanchion beside access ladder.
RH-18	Communications Center (2-158-1C)			RIBs	Type 5 warning sign	1	Install on side panel of multicoupler equipment rack in close vicinity to HF transmitters. See Note 4.
RH-19	03	299	S	Access to 04 Level and AN/SPG-62 Directors 2 & 3	Type 2 warning sign	1	Install at eye level behind access ladder.
RH-20	04	285	P	Access to Director No. 3	Type 2 warning sign	1	Install on inside of equipment room door.
RH-21	01	270	S	Access to Forward RIB	Type 5 warning sign	1	Install on stanchion beside access ladder. See Note 5.
RH-22	01	296	S	Access to Aft RIB	Type 5 warning sign	1	Install on stanchion beside access ladder. See Note 5.
RH-23	01	365	S	Aft VLS Crane	Type 3 warning sign	1	Install on/near operator console.
RH-24	01	365	S	Aft VLS Crane	Type 5 warning sign	1	Install on/near operator console. See Note 6.
RH-25	01	73	S	Fwd VLS Crane	Type 3 warning sign	1	Install on/near operator console.
RH-26	01	73	S	Fwd VLS Crane	Type 5 warning sign	1	Install on/near operator console. See Note 6.
RH-27	Communications Center (2-158-1C)			VLS Cranes	Type 5 warning sign	1	Install on side panel of multicoupler equipment rack in close vicinity to HF transmitters. See Note 7.
RH-28	04	136	P	Access to Antenna 3-13	Type 2 warning sign	1	Install on access hatch to port EHF SATCOM antenna (applies only to hulls with EHF SATCOM).

Note 1: Fill in the blank area of the Type 5 sign to read:

DO NOT LEAN OVER LIFE RAIL.

** Access ladders referenced in control measures RH-8 and RH-15 have been removed for DDG 74 and follow.

Note 2: Fill in the blank area of the Type 5 sign to read:

ANTENNA 2-3

**WHEN OPERATING ANTENNA 2-3 AT:
FREQUENCIES BETWEEN 17.5 AND 22.5 MHz,
LIMIT OUTPUT POWER TO 650 WATTS;
FREQUENCIES BETWEEN 22.5 AND 30 MHz,
LIMIT OUTPUT POWER TO 250 WATTS.**

Note 3: Fill in the blank area of the Type 5 sign to read:

ANTENNA 2-4

**INSTALL TEMPORARY TYPE 2 WARNING SIGNS
WHEN OPERATING ANTENNA 2-4.**

Note 4: Fill in the blank area of the Type 5 sign to read:

RIBs

**WHEN THE RIBs MUST BE MANNED,
SILENCE ANTENNA 2-2
AT FREQUENCIES BETWEEN 5.5 AND 9.5 MHz.**

Note 5: Fill in the blank area of the Type 5 sign to read:

**CONTACT COMMUNICATIONS CENTER
BEFORE ENTERING RIB.**

Note 6: Fill in the blank area of the Type 5 sign to read:

**CONTACT COMMUNICATIONS CENTER
BEFORE OPERATING THE VLS CRANE.**

Note 7: Fill in the blank area of the Type 5 sign to read:

VLS CRANE OPERATIONS

**PRIOR TO VLS CRANE OPERATIONS:
FWD VLS CRANE - SILENCE ANTENNA 2-1
AFT VLS CRANE - SILENCE ANTENNA 2-2 AND 2-4.**

** Access ladders referenced in control measures RH-8 and RH-15 have been removed for DDG 74 and follow.