



Russian



English



The commander of the guard ship is Captain 1st rank Kuprin Anton Valeryenich.  
Appointed by Order of the Minister of Defense of the Russian Federation No. -521 dated **июня**  
**June 09, 2020.**

The ship has been in the company since 15.08.2000, introduced by the order of the Commander **Черно-**  
of the Black Sea Fleet No. 0151 of 29.09.2000.

It was introduced into the first - line ships from 01.10.2021 by order of the commander  
of the 11th brigade of anti - submarine ships No. 0102 of 28.09.2021.

In the period from December 01, 2021 to January 25, 2022, the course **сдена отработ-**  
task K-1 was worked out. Special tasks were received from combat units as **их задач от боевх частей как**  
indicated below:

SHI-1 - 12.01.2022 Rating "satisfactory" PA-1 **нительно»**

-15.01.2022 Rating "satisfactory" MT-1 **творительно»**

11.01.2022 Assessment "worked out" SV-1 **но»**

-11.01.2022 Assessment "worked out" **но»**

EM-1 - 13.01.2022 Rating "satisfactory" PT-1 **нительно»**

14.01.2022 Assessment "worked out" SHS-1 **но»**

-09.01.2022 Assessment "worked out" M-1 **но»**

-08.01.2022 Assessment "worked out" **танов»**

The SS-1 special task has not been accepted from the supply service, due to lack of o-  
accuracy, Documentation has been developed, but it is not needed, classes with a personal **ным составом по**  
staff in the specialty and general training are formally conducted, notes and notebooks are **т-**  
absent. The establishments were not prepared, dirty, not well maintained. The organization **анизация несения**  
of special duty has not been worked out. The re-scheduled deadline for completing the task **и**  
(January 31, 2022) did not give a positive result. The next deadline for completing **рок**  
the SS-1 task has been set for February 10, 2022. **да.**

In the period from January 23, 2022 to February 20, 2022, the elements of the K-2 course **енты**  
task were worked out, while preparatory combat exercises were performed AS - 3,7,9,60,50, **я**  
RS - 59,8, EW - 2,4, GR - 1-4, GB-1 with the assessment successfully, the ship and sea **роприя-**  
preparation measures have been completed, with the exception of RPU-1.

#### I. Staffing of personnel: **ность личного состава:**

	Ofinersры	Oldiesины	K/C		Sailorsосы по призыву	Totalго	
			Petty Officers	Sailors прызну			
By stateру	50	101	363			514	
According to the	53	68	42	34	98	543	
list Because of штатом	3	9		3	13	30	
Vacationе	1	5		3	10	19	
Com-kaе		2		1	5	8	
Gospitи	2	1		1	1	4	
Расходе	33	8		5	15	32	
On the faceе	50	60	42	29	83	511	
Prikom.ом.	11	1		1	10	23	
Довольст е	61	61	42	30	83	534	
%	106	67	42	9	27	69	104

#### II. Condition of the hull, emergency, tow, **ых, буксирных,** anchor and mooring devices **ных устройств**

№ <b>е</b> п/п	Controlled <b>руемые</b> elements <b>нты.</b>	Pemodicity <b>е</b> of the pro- verka <b>е</b>	Date and result of the po- last check (no. <b>е</b> kata yakta) <b>акта)</b>	Дата <b>е</b> date of the <b>е</b> last check. <b>е.</b>
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1.	Diving inspection of the comus, rudder, screwtop, GAS fairing, outboard openings (dock inspection).	1 time p half a year	23.01.22 g.	23.06.22 g.
2.	Anchor, tow and mooring device.	1 time per year	№-12 26.12.21.	27.12.22 g.

### III. Monitoring the state of physical fields

№ п/п	Controlled fields and devices. Frequency of verification	Frequency of verification	Date and result of the last pro-socke salmon	Date of the next pro-perk
1.	Acoustic field (noise).	1 every 3 years	25.02.20 g.	24.02.22
2.	The level of interference in the operation of the GAS.	every 3 months	normal 28.12.21 g.	25.03.22 g.
3.	Magnetic field	1 time in 5 months	normal 29.09.21 g.	25.03.22 g.
4.	Electric field.	every 10 months	normal 02.04.21 and the norm	03.03.22 g.
5.	Low-frequency electromagnetic field.	development of Zgoda	of 23.02.20 g.	25.03.22 g.
6.	Radio communication.	once a year	normal 13.05.20 g.	11.05.22 g
7.	Deviation of the magnetic compass.	1 раз в год	14.05.20 g.	14.05.22 g
8.	Speed of the ship and correction of the NIRS.	1 раз в год	11.05.20 g.	13.05.22 g
9.	MEC.	1 раз в 3 мес.	21.12.20 g.	26.03.22 g.

### IV. Availability and condition of life-saving equipment and boats

№ п/п	The beginning of the middle.	Positioned to the report card and the supply standards.	And there is a presence Provided by the human	The term of the next examination	Condition
1.	IP-6/1DA	155/155	155/155	20.10.21 g.	Ispr. p.
2.	Life jackets.	640	640	18.02.21 g.	Ispr. p.
3.	ПСН	(PSN-20) 26 PSN-20/480 (PSN-10) 15 PSN-10/140	19.03.21 15.03.21 g.	19.03.21 g.	Ispr. p.
4.	Project 21960 boat	1	1/12	01.06.21 g.	Ispr. p.
5.	RBC	1	1/50	01.06.21 g.	Ispr. p.
6.	YAL-6	1	1/9	01.06.21 g.	Ispr. p.
7.	Storm sails	8	8	27.02.21 g.	Ispr. p.
8.	BL-680 (rigid sailing)	1	1/9	01.06.21 g.	Ispr. p.
Stationary and portable means:					
9.	Fire fighting	22/350	22/350	January 2022	Ispr. p.
10.	To combat water	26/160	26/160	January 2022 g.	Ispr. p.
11.	Anarium radios	2	2/3	April 2021 g.	Ispr. p.
12.	IED BU	6	6	April 2021 g.	Ispr. p.







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- OD No. 4, OP No. 2 - restriction on use in modes above 0.6N (order of the Commander of the Black Sea Fleet No. 433 dated 12.04.2020).

- the pacifier of the pitching UK-134 (order of the Commander of the Black Sea Fleet No. 1313 dated 24.09.2020);

- passenger elevator (order of the Commander of the Black Sea Fleet No. 1313 dated 09/24/2020);

- the system of remote control of the general court and chemical ventilation "Ladoga-64" (order of the Commander of the Black Sea Fleet No. 1313 dated 09/24/2020);

- the system of automatic control and alarm of the fire, tidal and ballast systems "Caspian-64" (order of the Commander of the Black Sea Fleet No. 1313 dated 09/24/2020);

- level alarm system in fuel tanks (order of the Commander of the Black Sea Fleet No. 1313 dated 09/24/2020);

- air system of medium pressure VSD with pneumatic actuators (remote control of shut-off valves of ship-wide systems) (order of the Commander of the Black Sea Fleet No. 1313 of 09/24/2020);

- a device for transferring cargo on the move "String-M" (order of the Commander of the Black Sea Fleet No. 1313 of 24.09.2020);

- the main mode of MPP-3 (order of the Commander of the Black Sea Fleet No. 788 dated 21.06.2020).

- 3 channels of MT-45 are faulty. A restriction on the combat use of the MT-45 was introduced by Order of the KChF No. 1395 DSP dated 10.10.2020.

- MRO-500 complex (order of the Commander of the Black Sea Fleet No. 1018 dated 06.07.2021)

#### Ship-wide issues:

1. The deadline for checking the KIP was released - December 23, 2021. According to the instructions of the Deputy Commander of the Black Sea Fleet for MTO (TLG No. 51 dated 06.01.22) and the decision of the ship commission, the deadline was extended until 31.03.22.

#### Navigator combat unit:

1. NTSVK Strelva-U - Limited in the use of NTSVK Strelva-U in the automatic mode of correction of corrections of the coordinates of the location and course of the ship in connection with the continuation of modernization work.

2. AEOP "Sulak" is characterized in the use of AEOP "Sulak" and automatic and semi-automatic modes of measuring the horizontal coordinates of celestial bodies and beret luminous orifices due to the non-availability of a photoelectric combined tube amplifier and the inability to repair or replace it with a similar one.

3. AP "Malachite" No. -2 (at the GKP) has been dismantled, is on board, prepared for delivery to the BS BS. The built-in car builder installed in the replacement has not been put into operation, has not been commissioned, (due to the solution of extraterrestrial tasks at sea, modernization work has not been completed). A letter of guarantee was received to the commander of the cruiser from the director of the YURTC "780 RZ TSK", the letter is coordinated with the head of the GS Black Sea Fleet. The letter states that the work under the state contract No. P/1/5/167/ GC-22- DGOZ from 02/28/2020 were completed in full except for the programming of the devices: VAC-IM, pr.2, pr. UI-01, which will be completed with the return of the cruiser to Sevastopol.



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4. GSHV January 26, 2022 expired verification period. An application has been prepared for the delivery of the GSHV заявка на сдачу for verification in the navigation workshops of the GS Black Sea Fleet.

Rocket and artillery combat unit: **левая часть:**

1. UMZRK "Fort" - when checking an electronic shot after capturing a target, there is no binding нет of missiles to the target, the scoreboard on the FI231K device does not light up, there is no на scan on the situation indicator when the receiving and transmitting channel No. 1 is working и the FE21F device is not working properly. A malfunction of the fuses of the protection element ты, не lights up, the operation of the CVM No. 1,2 device is not stable, the FC test mode does not не pass, the channel 1 malfunction is lit on the FV27F device, when the scan on the FI234K unit is distorted. It is necessary to involve representatives of JSC "Ratep" in the city of Ser-г. Сер- Pukhov.

2. MCRC "Corvette" - misalignment of the antenna post by bearing, the angle of the seat by 10°, the device 1K04 is not working properly, the onboard pitching amplifier 1K1107 is not working, the unit не 1K01.07 of the starboard antenna post is not working properly, the operation in the critical mode 1K01.07 в режим of the left side antenna post is not working, the detector currents are underestimated. It is necessary to replace the 1K01.07 blocks in the amount of 04 pieces. It is necessary to attract **представит** representatives of JSC "Radar-service" **ВНИС»**

3. ZRK "Osa-MA" No. el- antenna post - there is no high radiation of the SOC. It is **Необхо** necessary to involve representatives of 1127 RZRAV **РАВ**

4. ZRK "Osa-MA" No. 2 - requires FC-1 settings, there is no blocking of the antenna of **ОЦ**, the SOC, permanent signal of the simulated target on the range indicator, It is necessary **димо** to attract representatives of 1127 rZrAV **ЗРАВ**

5. PC-2 of the left side - there is no horizontal guidance, the guides are not **руководящие** не they come to the starting position, the SB-143-4 spark gap is not working properly - **143-4**

6. PC-2 starboard - there is no vertical guidance, the left turnstile does **свой турникет** не not turn into an electric one. It is necessary to involve representatives of 1127 **инженеров 1127** **РЗРАВ**

7. AK-130 - the hydraulic motor of a large pumping station is not working properly, the **мотор** working fluid is leaking from the drive of the receiver of the left automatic, the working **малой** fluid of a small pumping station is leaking from a high-pressure tube, the device 105D is **бора** not stable. It is necessary to attract representatives of JSC "Arsenal" St. Petersburg **бург**

8. AK-630 No. 1 - the control unit is not working properly, there is no voltage of 2727 **вольт**, volts, the replacement of the Ao-18 No. 3 machine gun is required due to the limit value of **а** на the barrel. It is necessary to attract representatives of 1127 RZRAV **ЗРАВ**

9. CRO "Basalt" - the 4C device is not working properly, it is necessary to involve **представит** representatives of the NGO "Mashinostrosnie". It is necessary to replace 02 ZM-70 products due to the expiration of the period of stay on the ship. **е.**

Mine-torn slaughterhouse: **левая часть:**

1. Unstable operation of the hydraulic control system of the KMP60-2KM karst No. 1. Adjustment **1.** is required with the involvement of representatives of the n/a 27090A **7090A**

Combat communications unit: **ВНИС**

### 1) Problematic issues:

When the MR-800 radar is operating on radiation (Channel 3), the control of the antenna **не** an- posts of the R-794-1 satellite communication station disappears and, as a result, the **и спут** satellite communication channel becomes unstable and can lead to the failure of the station **из строя стан**





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operations. A telegram was sent to the manufacturer about the emerging problem in the operation of the satellite communication station.

2). Satellite communication station R-794-1-1:

antenna posts No. 1,2 -the formation of backlash,

- curvature of the shafts of the gear motors of the antenna OP drives,

- antenna post No. 1 -attenuation of signal reception from the

spacecraft, - failure of the power adapter of the oscilloscope.

The station requires repair by the manufacturer FSUE "Vigetar" (Moscow).

3). Faulty communication equipment requiring repair by FSUE "771 RZSS Black Sea Fleet" of the Ministry of Defense of the Russian Federation (Sevastopol):

1. RPU Katran-KB -there is no auditory reception in TLG mode.

2. UD-M211 (from the battery 83t60k) - the adjustment of the printhead is knocked down, it is impossible to print out the document.

3. UD-M211 (from the composition of SHAS T-609) - the adjustment of the print head is knocked down, it is impossible to print the document.

4. RPDU R-631 No. 2 - unit No. 4 in the exciter VMK-KV is not working properly.

5. RPDU R-631 No. 3 -does not commute into the path with the AX Cabin-2K.

6. RPDU R-631 No.6 - unit No. 5 in the exciter VMK-KV is not working properly.

7. RPU R-680 - when recoil into the distance, the nominal frequency does not change.

8. RPU R-683 -does not go to the reception (constant hissing).

9. TLG apparatus P-116 -the perforator, the tranemitter, the printing press is not working properly.

10. R/st R-625 - when the radio station is turned on, unit No. 5 emits a hum, unit No. 2 - does not interact with other units of the radio station.

Electromechanical warhead:

1. Gas turbine generator GTG-1500-2 No. 1-has worked out the resource before the bulkhead after 5000 hours of operation (has an operating time of 6362 hours). The operating time has been extended by 500 hours on the instructions of the Deputy Commander of the Black Sea Fleet for MTO (TLG No. 49 of 06.01.22).

2. Gas turbine generator GTG-1250-2 No. 2 head.No. 1548809-worked out the resource before the restart after 2500 hours of operation (has an operating time of 3140 hours). The operating time has been extended by 500 hours on the instructions of the Deputy Commander of the Black Sea Fleet for MTO (TLG No. 49 of 03.01.22).

3. Gas turbine generator GTG-1500-1 No. 5 head No. 1477801-uncharacteristic noise in the reactor when idling (no visible defects were detected, the resource was exhausted before decommissioning) (has an operating time of 28191 hours). A restriction on use is imposed only in emergency cases on the instructions of the Deputy Commander of the Black Sea Fleet for MTO (TLG No. 49 of 06.01.22).

4. Gas turbine generator GTG-1250-1 No. 6 head.No. 1548809-worked out the resource before the match (has an operating time of 28372 hours). Restrictions have been imposed on the use only in emergency cases on the instructions of the Deputy Commander of the Black Sea Fleet for MTO (TLG No. 46 of 05.01.22).



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2. MVU-210A - the first line of CVM is faulty, device No. 181 is not entered into the system, the device of the UPV (passive magnitude conversion device) is faulty, the BPS-1 Olsht unit is faulty. It is necessary to repair the unit, device No. 175 is not exchanged with ship systems. (the unit BO - 01 sht is faulty, it is necessary to repair the unit).

3. MR-184 - in the SDTS mode, on the ICOC screen and the indicator of the KU-D devices No. 3,6 block U2-3, there is no mark from the peli, unauthorized reset of the "high" voltage of the OD (main diazone) of the device No. 2, OD (main diazone) of the 2nd channel, the current of the magnetron is maximum 3-4  $\mu$ A, instead of 25-27 mA, device No. 6 block BN and C the light bulb "GAG ON" does not light, the signal from the GAG "Nadir" does not pass, device No. 3 height error when checking in the simulator of the set height, device No. 3 ICOC unit - there is no D-3 range sight, device No. 3 - dynamic errors are not corresponds to the technical conditions of the product, device No. 3 - on the block - ku-D short-term disappearance of the mark from the target.

4. MP-123 No. 1 (nose) - there is no focusing of the TV in the device No. 3.

5. MP-123 No.2 (port side) -unauthorized high voltage reset when switching from "manual" mode to ipojisk mode,

6. MP-123 No.3 (starboard side) - there is no image on the TV, the width of the beams in the "zahnat" and "antomat" modes do not correspond to THAT, There is no indication of the "SCANNER ON" control lamp on the CAP panel of the device No. 3. (There is no beam scanning), the device No.1 does not rest on the corner of the seat,

7. MGK-335 - device No. 2A- II, 2A- III, 2A- IV indicator lamp "OUTPUT 3" "PROTECTION 3,4" is not lit - US-3 units No. 3,4 are faulty, in modes O- II, 1, O-II, C-I, C-II, period pulse repetition is twice as high as the formulary data, there is no scan on the IE-2 indicator, the VP-2 unit is faulty, device No. 2A-1, the indicator lamp "POWER IS SUPPLIED" is not lit, the indicator lamp "PROTECTION 1.2.3.4.5,6" is lit (there are no serviceable protective jumpers LB6.626.087 in ZIP), the VSK is faulty, the voltage on the BU-24 unit is less than the norma,

8. MG-7 No. 1 (nose) - Device No. 1 cable is faulty (cable short circuit).

9. MG-7 No. 2 (feed) - device No. 1 is not allowed.

10. PSA "Third" - device 14 there is no voltage 110V 427 Hz, device 105 there is no voltage 220V 427 Hz, ZIF 121 (pr / b) vertical misalignment by 50 etc, ZIF 121 (l.b) horizontal misalignment by 300 etc., device 14 does not pass the firing circuit, the lamp "Readiness" does not light up launchers, the device 105 does not output the ship's course data to the device 14, the device 105 is not working properly built-in oscilloscope.

11.MP-150,152 - there is no indication of the radiated power of the transmitter, in the CRT control of the transmitting and receiving signal of the II letter is faulty, in block B10-1I, the device P4SH (pr/b) there is no "high" voltage, the device PZ II (pr/b) there is no signal on block P13, the device P4 (pr/b) there is no high voltage, the device P2-1II (l/b) there is no signal of control generators.

Commander of the missile cruiser "Moscia" of the military unit 42948  
gvarann captain of the 1st rank

A. Kuprin