

Plan of the "Westerners" First Massive Nuclear Strike, June 1965

For the 9th K-1/98/1965 Hungarian People's Army Staff 1st Group Directorate

TOP SECRET!

"Exercise"

Prepared in 3 copies

1 copy 12 pages

Copy No. 1

No. Gy/81

No. 0022/Gyak.

P L A N

OF THE FIRST MASSIVE NUCLEAR STRIKE BY THE "WESTERNERS,"
commencing on the morning of June 23

- 1) The "Westerners" apply 30 nuclear weapons in the first nuclear strike. Of these: 4 weapons of 1000 kt, 3 weapons of 800 kt, 19 weapons of 47 kt, 4 weapons of 28 kt; total: 7405 kt.
- 2) To transport this quantity of munitions, they use:

| Carrier | Total (allocated) | Available with a coefficient of military readiness of 0.8 | Used taking the coefficient of participation (0.7) into consideration |
|---|-------------------|---|---|
| "PORALIS" [<i>sic</i>] missiles | 3 | 3 | 3 |
| 12th "PERSHING" intercontinental missile division | 4 | 4 | 4 |
| F – 100D (US) air squadron | 18 | 14 | 6 |
| 6th bomber brigade (Italian) 156th F-104J squadron | 25 | 20 | 6 |
| 6th bomber brigade (Italian) 155th F-104J squadron | 25 | 20 | 5 |
| US 6th carrier-aviation aircraft | 12 | 10 | 6 |
| TOTAL | 87 | 71 | 30 |

3.) Strikes are executed by

| Target (object): | Total | Ground | Air |
|---|-----------------------------|--------|-----|
| Aircraft | 2 | 2 | - |
| Missile units | 4 | - | 4 |
| Airfields | 4 | 4 | - |
| Command points | BUDAPEST AND SZÉKESFEHÉRVÁR | | |
| Advancing troops | 10 | - | 10 |
| Transport routes, military supply objects | 10 | 10 | - |

| | | | |
|-------|----|----|----|
| Total | 30 | 16 | 14 |
|-------|----|----|----|

**THE RELATIVE LOSSES OF THE FRONT TROOPS AS A RESULT OF THE "WESTERN'S"
FIRST STRIKE:**

| Higher unit (object) | Strength | Tanks | Tank personnel | R-170 launchers with missiles | Motor vehicles and APCs | Ammu- nition (t) | Gasoline (t) | Guns (various) | Airfield |
|---|----------|-------|-------------------|--|----------------------------------|------------------------|-----------------|-------------------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| <u>48thcorps:</u> | | | | | | | | | |
| 33rd tank division | 500 | 84 | 93 | - | 43 | 45 | 18 | 12 | - |
| <u>25th ARMY</u> | | | | | | | | | |
| <u>45th division</u> | | | | | | | | | |
| 274th motorized rifle division | 655 | 44 | 62 | - | 62 | 42 | 12 | 9 | - |
| 31st tank division | 660 | 106 | 124 | - | 56 | 60 | 24 | - | - |
| 25th ARMY missile brigade | 20 | - | - | 1 | | | | | |
| 25th ARMY total | 1 415 | 150 | 186 | 1 | 118 | 102 | 26 | 9 | - |
| <u>25thAIR FORCE:</u> | | | | | | | | | |
| Airfields of Soviet Army and Hungarian People's Republic | 600 | - | - | - | 60 | - | - | - | 2/2 |
| <u>The Hungarian higher units and units subordinated to the FRONT</u> | | | | | | | | | |
| 127th missile brigade | 120 | - | - | 2 | 30 | - | - | - | - |
| 397th missile- technical base for the front | 100 | - | - | 4 missiles | 20 | - | - | - | - |

| | | | | | | | | | |
|---------------------------|-------|-----|-----|---|-----|-----|----|----|-----|
| South-western Front total | 2 735 | 234 | 279 | 3 | 271 | 147 | 44 | 21 | 2/2 |
|---------------------------|-------|-----|-----|---|-----|-----|----|----|-----|

Additionally, in the zone of the Front 5 large cities, 11 populated areas were destroyed, in Budapest 9 bridges and the Komárom, Dunaföldvár and Baja bridges. Two air missile divisions of the Hungarian People's Army were disabled for combat.

MEDIUM WIND ACCORDING TO DATA FROM THE METEOROLOGICAL SERVICE FOR
05.00, JUNE 23

(Only for simulating the first nuclear strike by the "Westerners" and "Easterners," thereafter conditions corresponding to reality)

| Layer | Direction (in degrees) | Speed (km/h) |
|---|------------------------|--------------|
| <u>On the territory of Hungary:</u> | | |
| 0-6 | 310 | 50 |
| 0-12 | 330 | 100 |
| 0-18 | 320 | 75 |
| 0-24 | 350 | 75 |
| <u>On the territory of Czechoslovakia</u> | | |
| 0-6 | 300 | 50 |
| 0-12 | 315 | 75 |
| 0-18 | 310 | 100 |
| 0-24 | 220 | 50 |
| <u>On the territory of Austria</u> | | |
| 0-6 | 300 | 50 |
| 0-12 | 320 | 100 |
| 0-18 | 315 | 75 |
| 0-24 | 300 | 75 |
| <u>In West Germany</u> | | |
| 0-6 | 320 | 75 |
| 0-12 | 320 | 75 |
| 0-18 | 350 | 100 |
| 0-24 | 350 | 50 |
| <u>In Northern Italy</u> | | |
| 0-6 | 340 | 50 |
| 0-12 | 030 | 100 |
| 0-18 | 020 | 100 |
| 0-24 | 350 | 75 |

THE RADIATION CONDITIONS AFTER THE FIRST NUCLEAR STRIKE BY THE "WESTERNERS" IN THE FRONT ZONE:

The total area of territory contaminated by the 16 ground nuclear strikes is 52,630 km².

Of this, in open country during complete breakdown of radioactive materials:

- | | |
|------------------------------------|-------------------------|
| - 40 - 400 roentgen (A zone) | - 37080 km ² |
| - 400 – 1'200 roentgen (B zone) | - 9 364 km ² |
| - 1'200 and more roentgen (C zone) | - 6 186 km ² |

The decrease over time in the level of radioactivity at the zone borders is as follows (roentgen/hour):

| | | | | | | |
|---------|----|-------------------|-----|-----|------------|-------|
| | 5 | 10 hours later | 18 | 1 | 3 days: | 5 |
| Zone A: | 1 | 0.5 | 0.3 | 0.2 | 0.05 | 0.025 |
| Zone B: | 10 | 5 | 3 | 2 | 0.5 | 0.025 |
| Zone C: | 30 | 15 | 8 | 6 | 1.5 | 0.75 |

System of MEASURING THE NUCLEAR STRIKES BY THE "WESTERNERS"

Beginning of strike: – 07.00 – Detonation of "POLARIS" and "PERSHING" missiles over the targets, and arrival of aircraft in the radar detection zone—150 km.

End of strike: – 07. 29. – Detonation of last nuclear bomb

Duration strike: – 29 minutes.

| Name of strike device | No. of launch platform (carriers) | Effective range (artillery) with max. load | Flying speed | Effective force of nuclear weapons | Location of airfield (launch platform) | Target | Distance and flying time | | | Time required for takeoff and becoming airborne | Takeoff | Strike (detonation of weapon) |
|-----------------------|-----------------------------------|--|--------------|------------------------------------|--|--------|--------------------------|---|---|---|---------|-------------------------------|
| | | | | | | | Airfield to target | Airfield to radar detection zone (150 km) | Radar detection zone to target (150 km) | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | | | | | | | | | | | |

| | | | | | | | | | | | | |
|------------------------------|---|---------|---------------|--------|--------------------|--|-----------------|-----------------|-----------------|--------|-------|-------|
| "POLARIS" | | 2800 km | 16000 km/h | | Mediterranean | | | - | - | - | | |
| first missile | 1 | 2800 km | 270 km/min | 800kt | Mediterranean | CSAP | 1100 km (4 min) | - | - | - | 06.56 | 07.00 |
| second missile | 1 | 2800 km | 270 km/min | 800kt | Mediterranean | MISKOLC | 1100 km (4min) | - | - | - | 06.56 | 07.00 |
| third missile | 1 | 2800 km | 270 km/min | 800 kt | Mediterranean | DEBRECEN | 1100 km (4min) | - | - | - | 06.56 | 07.00 |
| "PERSCHING" | | 740 km | 10800 km/hour | | | | | - | - | - | | |
| first missile | 1 | 740 km | 180 km/min | 1Mt | LANDSBERG SE 30 km | BUDAPEST | 590 km (3 min) | - | - | - | 06.57 | 07.00 |
| second missile | 1 | 740 km | 180 km/min | 1Mt | LANDSBERG SE 30 km | BUDAPEST | 590 km (3 min) | - | - | - | 06.57 | 07.00 |
| third missile | 1 | 740 km | 180 km/min | 1Mt | LANDSBERG SE 30 km | BUDAPEST | 590 km (3 min) | - | - | - | 06.57 | 07.00 |
| fourth missile | 1 | 740 km | 180 km/min | 1Mt | LANDSBERG SE 30 km | SZÉKESFEHÉRVÁR | 540 km (3 min) | - | - | - | 06.57 | 07.00 |
| "F-100 D" air squadron (USA) | | 650 km | 110 km/hour | | ERDING | | | | | - | | |
| first group | 1 | 650 km | 18 km/min | 47 kt | ERDING | KOMÁRom bridge | 465 km (26 min) | 230 km (13 min) | 235 km (13 min) | 15 min | 06.32 | 07.13 |
| second group | 1 | 650 km | 18 km/min | 47 kt | ERDING | 33rd tank div., 47th heavy tank regiment | 455 km (25 min) | 230km (13 min) | 225 km (12 min) | 15 min | 06.32 | 07.13 |

| | | | | | | | | | | | | |
|---------------------------------------|---|--------|---------------|-------|--------|--|-----------------|-----------------|-----------------|--------|-------|-------|
| third group | 1 | 650 km | 18 km/min | 28 kt | ERDING | 31st tank div., 45th tank regiment | 465 km (26 min) | 230 km (13 min) | 235 km (13 min) | 15 min | 06.32 | 07.13 |
| fourth group | 1 | 650 km | 18 km/min | 28kt | ERDING | 31st tank div., 45th tank regiment | 475 km (27 min) | 230km (13 min) | 245 km (14 min) | 15 min | 06.32 | 07.14 |
| fifth group | 1 | 650 km | 18 km/mi | 28kt | ERDING | 31st tank div., 51 tank regiment | 480 km (27 min) | 230 km (13 min) | 250 km (14 min) | 15 min | 06.32 | 07.14 |
| sixth group | 1 | 650 km | 18 km/min | 28 kt | ERDING | 31st tank div., 51st tank regiment | 490 km (28 min) | 230 km (13 min) | 260 km (15 min) | 15 min | 06.32 | 07.15 |
| 156th "F-104J" air squadron (Italian) | | 600 km | 1 600 km/hour | | GHEDI | | | | | | | |
| first group | 1 | 660 km | 26 km/min | 47kt | GHEDI | PÁPA airfield | 630 km (24 min) | 410 km (16 min) | 220 km (8 min) | 15 min | 06.29 | 07.08 |
| second group | 1 | 660 km | 26 km/min | 47kt | GHEDI | 33rd tank div., 150th tank regiment | 650 km (25 min) | 410 km (16 min) | 240 km (9 min) | 15 min | 06.29 | 07.09 |
| third group | 1 | 660 km | 26 km/min | 47kt | GHEDI | 33rd tank div., 150th tank regiment | 665 km (26 min) | 410 km (16 min) | 255 km (10 min) | 15 min | 06.29 | 07.10 |
| fourth group | 1 | 660 km | 26 km/min | 47kt | GHEDI | 274th motorized rifle div., 86th tank regiment | 660 km(26 min) | 410 km (16 min) | 250 km (10 min) | 15 min | 06.29 | 07.10 |
| fifth group | 1 | 660 km | 26 km/min | 47kt | GHEDI | 274th motorized rifle div., 86th tank regiment | 670 km (26 min) | 410 km (16 min) | 260 km (10 min) | 15 min | 06.29 | 07.10 |

| | | | | | | | | | | | | |
|---------------------------------------|---|---------|--------------|-------|---------------|---|------------------|-----------------|-----------------|--------|-------|-------|
| sixth group | 1 | 660 km | 26 km/min | 47 kt | GHEDI | 274th motorized rifle div., 115th motorized rifle regiment | 670 km (26 min) | 410 km (16 min) | 260 km (10 min) | 15 min | 06.29 | 07.10 |
| 155th "F-104J" air squadron (Italian) | | 660 km | 1600 km/hour | | PIA-CENZA | | | | | | | |
| first group | 1 | 660 km | 26 km/min | 47 kt | PIA-CENZA | 25/1st missile div. | 650 km(25 min) | 465 km (18 min) | 185 km (7 min) | 15 min | 06.27 | 07.07 |
| second group | 1 | 660 km | 26 km/min | 47kt | PIA-CENZA | SÁRMEL-LÉK airfield | 680 km (26 min) | 465 km (18 min) | 215 km (8 min) | 15 min | 06.27 | 07.08 |
| third group | 1 | 660 km | 26 km/min | 47kt | PIA-CENZA | 127/1st missile div. | 700 km (27 min) | 465 km(18min) | 235 km (9 min) | 15 min | 06.27 | 07.09 |
| fourth group | 1 | 660 km | 26 km/min | 47kt | PIA-CENZA | 127/2nd missile div. | 710 km (27 min) | 465 km (18 min) | 245 km (9 min) | 15 min | 06.27 | 07.09 |
| fifth group | 1 | 660 km | 26 km/min | 47kt | PIA-CENZA | "F" Front Air missile def. tech. base | 715 km (28 min) | 465 km (18 min) | 250 km (10 min) | 15 min | 06.27 | 07.10 |
| Carrier aviation | | 2200 km | 800 km/hour | | Mediterranean | | | | | | | |
| first group | 1 | 2200 km | 13 km/min | 47kt | Mediterranean | air def. missile div. SÁRBOGÁRD | 1100 km (85 min) | 800 km (62min) | 300 km (23 min) | 15 mn | 05.43 | 07.23 |
| second group | 1 | 2200 km | 13 km/min | 47kt | Mediterranean | air def. missile div. MADÓCSA | 1125 km (87 min) | 800 km (62min) | 325 km (25 min) | 15 min | 05.43 | 07.25 |

| | | | | | | | | | | | | |
|--------------|---|---------|-----------|-------|---------------|----------------------|------------------|-----------------|-----------------|--------|-------|-------|
| third group | 1 | 2200 km | 13 km/min | 47kt | Mediterranean | DUNA FÖLD-VÁR bridge | 1120 km (87 min) | 800 km (62 min) | 320 km (25 min) | 15 min | 05.43 | 07.25 |
| fourth group | 1 | 2200 km | 13 km/min | 47kt | Mediterranean | TÖKÖL airfield | 1130 km (87 min) | 800 km (62 min) | 330 km (25 min) | 15 min | 05.43 | 07.25 |
| fifth group | 1 | 2200 km | 13 km/min | 47 kt | Mediterranean | BAJA bridge | 1160 km (90 min) | 800 km (62 min) | 360 km (28 min) | 15 min | 05.43 | 07.28 |
| sixth group | 1 | 2200 km | 13 km/min | 47kt | Mediterranean | KECS-KEMÉT airfield | 1180 km (91 min) | 800 km (62 min) | 380 km (29 min) | 15 min | 05.43 | 07.29 |

IMPLEMENTATION of THE STRIKE

A) System of disclosing reconnaissance data about the preparations of the "Westerners" to execute the nuclear strike.

| Who sends whom message about situation | Time of dispatch of message | Contents of message | Remarks on inference of message |
|---|-----------------------------|---|--|
| 1 | 2 | 3 | 4 |
| Colonel Romanov to Intelligence Group Directorate | 03.25 | At 03.20, radio station in KARLSRUHE instructed radio station in KAUFBEUREN to conduct an unlimited check on military readiness. Very important series | Signal to 12th "PERSHING" artillery division to move off to their launching stations. |
| Colonel Romanov to Intelligence Group Directorate | 04.00 | At 03.40, radio station "FAST CHARGER" sent following telegram to the "RODE" radio station: "SS from 2-3. A. s 235 BD. The plan does not include 0037/D SZ-464847 K-185548 p WAC Shext 2/361 D-900 (V | Specification of the SHÁNGRI-LA aircraft carrier's assignment concerning nuclear strike on DUNAFÖLDVÁR bridge. |

| | | | |
|---|-------|---|--|
| | | ASZK) o Z." | |
| Colonel Romanov to Intelligence Group Directorate | 04.10 | KAUFBEUREN radio station forwarded following telegram to LANDSBERG radio station: "At 06.00, start rail loading of military equipment and personnel to leave for target practice." | Deception. |
| Colonel Romanov to Intelligence Group Directorate | 04.30 | According to reconnaissance data obtained by agents: At 03.30 at GHEDI airfield, check began on bomb loading and aircraft. | Preparation of the 156th air squadron (Italian) for take off. |
| Colonel Romanov to Intelligence Group Directorate | 04.30 | According to reconnaissance data obtained by agents: At 03.00 at TRAUNSTEIN railway station, loading of tanks began for transportation to Castle Marton (England) shooting range for target practice. | Deception. |
| Colonel Romanov to Intelligence Group Directorate | 04.40 | According to reconnaissance data obtained by agents: At 03.45, six open vehicles arrived at the ERDING airfield. Vehicles guarded by guards dressed in uniform of "Greens." | Transportation of nuclear ammunition for squadron of US 354th fighter-bomber regiment. |
| Colonel Romanov to Intelligence Group Directorate | 04.50 | According to data from agents: At 03.30, LANDSBERG garrison on war alert, troops prepare to move off to terrain. | 12th "PERSHING" artillery div. prepares to leave for the launching stations. |
| Colonel Romanov to Intelligence Group Directorate | 05.00 | According to intelligence data: From 03.30, movement of troops observed from NW direction across VICENZA. | Advance of the armored division units of "CENTAURO" (without tanks) |
| Colonel Romanov to Intelligence Group Directorate | 05.40 | According to intelligence data: At 05.00, a military formation left LANDSBERG garrisons. | 12th "PERSHING" artillery div. has reached launching stations. |
| Colonel Romanov to Intelligence Group | 06.15 | According to radio intelligence data: "Sea Bell" | "Full military readiness" ordered for NATO United |

| | | | |
|---|-------|---|---|
| Directorate | | air command post of NATO United Armed Forces Air HQ declares "Purple" state for Aig-5 200. | Armed Forces. (45 min. before start of nuclear strike.) |
| Colonel Romanov to Intelligence Group Directorate | 06.35 | According to intelligence data obtained by agents: At 06.20, takeoff of airplanes began from PIACENZA airfield. | Takeoff of airplanes of 155th air squadron (Italian). |
| Lieutenant-Colonel Kondryatev to the National Air Defense Headquarters Command Post | 06.40 | National Air Defense Headquarters of Czechoslovak Socialist Republic disclosed information that at 06.30, aircraft started taking off from ERDING airfield. | Takeoff of US 354th fighter-bomber regiment. |
| Colonel Romanov to the Intelligence Group Directorate | 06.40 | According to data of intelligence by agents: From 06.00, dispatch of tanks, motorized infantry and artillery in Eastern direction began via EDGENFELDEN and MÜHLDORF. | Moving off of units of the 12th tank division. |
| Lieutenant-Colonel Kondryatev to the National Air Defense Headquarters Command Post | 06.58 | National Air Defense Headquarters of the Czechoslovak Socialist Republic disclosed that at 06.54, five grouped targets were observed in RID district of PASSAU. | One of US air squadrons reached targets. |
| Lieutenant-Colonel Kondryatev to the National Air Defense Headquarters Command Post | 07.00 | According to data of radar intelligence: Five grouped targets observed in area of AMSTETTEN, JUDENBURG, SANKT-ANDREÄ (45 km NE of KLAGENFURT) | Majority of the air force reached the 150 km reconnaissance area. |

B) System of communication of data referring to the nuclear strikes of the "Westerners" and casualties of their troops.

| Who tells whom data | Description | Target: | How casualties of | Loss: |
|---------------------|-------------|---------|-------------------|-------|
|---------------------|-------------|---------|-------------------|-------|

| on strikes and losses and in what form: | and time of strike: | (object) | troops and damage to materials have been (are to be) determined): | |
|---|--|--|---|--|
| 1 | 2 | 3 | 4 | 5 |
| At 07.00 the director of the exercise and the arbitrators issue the situation report on the nuclear strikes delivered by the sides. | | | | |
| <u>Arbitrator of 33rd tank division:</u> At 07.20, in capacity of commander of 47th heavy tank regiment, he reports enemy strikes to head of the division and tells him the conditions of calculating losses. | 1 aerial bomb -47- L. 07.12. | 33rd tank division 47th heavy tank regiment | Strike against column of 1st tank battalion during movement, epicenter—250 m from middle of tank column, distance between tanks—50 m, tank military supply service—50 m behind tanks, distance between vehicles—25 m (pp. 118, 120, 168, 170—Methodology Pt I.) | 170 people; 22 tanks; 15 vehicles and APCs; 15t ammunition; 6t fuel; 31 tank personnel. |
| Similar report of arbitrator made in capacity of commander of the 156th tank regiment. | 2 aerial bombs -4 -L. 07.09 07.10. | 150th tank regiment | First strike on 1st tank battalion, second on 2nd tank battalion, epicenter—100 m from middle of tank column, distance between tanks and vehicles—25 m. Regiment stands in column. | 330 people, 62 tanks, 28 vehicles and APCs, 30 t ammunition, 12t fuel. |
| <u>Arbitrator of 274th motorized rifle division staff:</u> At 07.20, in capacity of commander of 86th tank regiment and 115th motorized rifle regiment, he reports enemy strikes to head | 2 aerial bombs -47-L. 07.10. | 274th motorized rifle division 86th tank regiment | First strike on 2nd tank battalion, second on 3rd tank battalion. Further— as in case of tank battalion of 47th heavy tank regiment | 330 people, 44 tanks, 28 vehicles and transporters, 30t ammunition, 16t fuel, 62 tank personnel. |

| | | | | |
|---|--------------------------------------|--|---|---|
| of the division and tells him the conditions of calculating losses. | | | | |
| <u>Arbitrator of 25th army staff:</u> In capacity of head of 31st tank division, he reports enemy strikes and losses to army headquarters, and tells them the conditions of calculating losses. | 2 aerial bombs -28- L. 07.13. 07.14. | 31st tank division 45th tank regiment | First strike on 1st tank battalion, second on 3rd tank battalion, epicenter—100 m from middle of tank columns of battalion, distance between tanks—50 m, distance of vehicles directly behind tanks—25 m. First strike on 1st tank battalion, second on 2nd tank battalion. Further—as in case of 45th tank regiment, but distance between tanks—40 m. | 330 people, 62 tanks, 28 vehicles and APCs, 130 t ammunition, 12t fuel. 330 people, 44 tanks, 28 vehicles and APCs, 30t ammunition, 12t fuel, 62 tank personnel. |
| <u>Arbitrator of missile and artillery staff:</u> At 07.20, he reports enemy strike and situation evolved by this time, in order of battle of division, to missile artillery HQ | 1 aerial bomb -4 -L. 07.07. | 25th ARMY missile brigade | Strike delivered on 1st missile launching station, epicenter—500 m from center of division's order of battle, area of target—10 km ² (pp. 85, 87.) | 1 launch batteries, 20 people |
| <u>Colonel Aleksandrov:</u> At 07.20, he reports enemy strikes and divisions' order of battle to Southwestern Front missile | 2 aerial bombs -47-L. 07.09. 07.09. | 127th F.[ront] missile brigade | | 2 launch batteries, 120 people. |

| | | | | |
|--|--------------------------------|--|---|--|
| artillery HQ | | | | |
| <u>Colonel Aleksandrov:</u> At 07.20, he reports enemy strikes and divisions' orders of battle to Southwestern Front missile artillery headquarters | 1 aerial bomb -47-L. 07.10. | 397th FMRTB [missile-technical base for the front] | | 4 missiles, 100 people. |
| <u>Arbitrator of 25th air force staff:</u> At 07.30 and 08.00, he reports enemy strikes on airfields to HQ. At 08.00 and 08.30, he reports losses. | 1 aerial bomb -47-F. 07.08. | 25th Air Force Sármeleg airfield | Epicenter—500 m from center of object, area of object—5 km ² (p. 47.) | 60% of surface objects of airfield destroyed. 60% of planes on airfield and 500 personnel rendered unfit for combat. |
| | 1 aerial bomb -47-F. 07.28. | Tököl airfield | Epicenter—500 m away from center of object, area of object—6 km ² (p. 47.) | 95% of surface objects of airfield destroyed. 95% of planes on airfield and 300 personnel rendered unfit for combat. |
| <u>Colonel Rókus:</u> At 07.20, he informs Front Staff on line of National Directorate of Civil Defense of Hungarian People's Republic about "Westerner" strikes on cities of Budapest, Székesfehérvár, Miskolc and Debrecen, and the epicenters of explosions | 3 missiles -1 Mt-F. 07.00. | Budapest (here and after the coordinations are hand-written) | Epicenter—600 m from city center (p. 56.) | Whole city destroyed. Rail junctions blocked. |
| | 1 missile -1 Mt-F. 07.00. | Székesfehérvár | Epicenter 1200 m from city center (pp. 64–72.) | Whole city destroyed. Rail junctions out of commission. |
| | 1 missile -800-F. 07.00. | Miskolc | Epicenter 1500 m from city center. | Whole city destroyed. Rail junctions out of commission. |
| | 1 missile -800- | Debrecen | Epicenter—2000 m | Whole city |

| | | | | |
|---|--|---------------------------------------|--|---|
| | F. 07.00. | | from city center. | destroyed. Rail junctions out of commission. |
| <u>Lieutenant-Colonel Rozenberg</u> : At 08.00, in capacity of chief of staff of Civil Defense of Carpathian Military District, he reports strike delivered on town of Chop (Csap | 1 missile -800-F. 07.00. | Csap | Epicenter—1000 m from city center. | Whole town destroyed. Rail junctions out of commission |
| <u>Arbitrator of 33rd tank division staff</u> : At 07.20, in capacity of commander of regiment of air defense artillery division, he reports strike delivered on Komárom Bridge to the Head of Division | 1 aerial bomb - 47 -F. 07.13. | Komárom bridge | Reinforced concrete bridge, with 20m and longer sections, epicenter—250 m from bridge. (p.82) | 80% of bridge surface destroyed. Two anti-aircraft artillery batteries of 33rd tank division air-defense artillery regiment destroyed |
| <u>Arbitrator of 25th army staff</u> : At 08.00, in capacity of commander of 27th motorized rifle division, he reports strikes delivered on Dunaföldvár and Baja bridges. | 1 aerial bomb -47- F. 07.28. 1 aerial bomb -47- F. 07.25. | Baja bridge Dunaföldvár bridge | Reinforced concrete bridge, with 20m and longer sections, epicenter—250 m from bridge. (p.82) Reinforced concrete bridge, with 20m and longer sections, epicenter—250 m from bridge. (p.82) | 80% of bridge surface destroyed. Two anti-aircraft artillery batteries of 33rd tank division air-defense artillery regiment destroyed. 80% of bridge surface destroyed. Two anti-aircraft artillery batteries of 33rd tank division air-defense artillery regiment destroyed |
| <u>Lieutenant-Colonel</u> | 1 aerial bomb | Pápa Airfield | Epicenter—100 m | 100% of surface |

| | | | | |
|---|-----------------------------------|--|---|--|
| <p><u>Kondryatev</u>: At 07.30, as a result of cooperation between the Front air defense and National Air Defense HQ of the Hungarian People's Republic, he reports strikes delivered on Pápa and Kecskemét airfields, to head of Front Air Defense; at 08.00, he reports strikes delivered on air missile divisions located in district of Madocsa and Sárbogárd; at 08.10, he reports that in zone of Western Front, strikes delivered on Brno and Gottwaldov (at 07.20, two F. explosions, each 300 kt.)</p> | - 47 -F. 07.08. | | away from center of object, area of target—6 km2. | buildings of airfield destroyed, 2 of the planes on airfield rendered unfit for combat. 30 m of takeoff and landing runways destroyed. |
| | 1 aerial bomb -47-F. 07.25. | Hungarian People's Army air missile div., Madocs | Area of target—10 km2, epicenter—250 m from center of division's order of battle. | Object suffered 70% loss. |
| | 1 aerial bomb -47-F. 07.29. | Kecskemét Airfield | Epicenter –100 m away from the middle of the object, area of target—6 km2. | 100% of surface buildings of airfield destroyed, 2 of the planes on airfield rendered unfit for combat. 30 m of takeoff and landing runways destroyed. |
| | 1 aerial bomb -47-F. 07.23. | Hungarian People's Army air missile div., Sárbogárd | Area of target—10 km2, epicenter—250 m from center of division's order of battle. | Object suffered 70% loss. |

[In handwriting:] Other losses:

28th motorized rifle division. 17 persons. 2 pieces 122 m/m, 1 piece 85 m/m with tractors.

29th motorized rifle division. 20 persons. 2 pieces 122 m/m, 2 pieces 57 m/m antitank cannon.

50th artillery regiment. 18 persons. 3 pieces 122 m/m.

42nd artillery regiment: 12 persons. 2 pieces 122 m/m.

65th antitank cannon brigade: 22 persons. 2 pieces 85 m/m, 3 pieces 57 m/m.

Supplements: summarizing arbitrator's reports

Reports No. 1–5 of chief arbitrator of the army, 13 pp.

Arbitrator's reports of reconnaissance, communication, organizational, chemical-defense divisions of the army, of the missile and artillery, air defense, technical, armament directorates, and armored and motor-vehicle technical service, 25 pp.