

ZOMB440

ZOMB440 (12.03)

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STARR V,
ZOMB440=VERTEILER=
SEGM,
ASP 1K,
START INDEX,
ALARM INDEX,
XBASIS INDEX,
UNTPR 0,
VORBES (3, '0'),

--PROGRAMMSTARTS UND WAHLSCHALTER-STEUERUNGEN

--
--
--001000Z CR S NORMALER PROGRAMMSTART
--001004Z CR S START NACH UNTERBRECHUNG
--001006Z CR S START VON LSSTANZ
--001007Z CR S START MIT ANFRAGE NACH
ANLAGENVARIANTE

--
--
--WS1 = L WIEDERHOLUNG ALLER GELESENEN
PROGRAMME
-- ANZAHL DER WIEDERHOLUNGEN WIRD
-- HEXADEKADISCH PROTOKOLLIERT
--
--WS6 = L KEINE AUSGABE DER PROGRAMM-NAMEN
--
--WS8 = 0 MUSS IMMER AUSGESCHALTET SEIN
--

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ZDMB440

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870

---	---	---	---
--ANFRAGE	EINGABE	BEDEUTUNG	---
---	---	---	---
--AAAAAA 000001		BETRIEBSART	---
---		1 = LESEN UND STARTEN	---
---		2 = SCHREIBEN	---
---		3 = KOPIEREN	---
---		4 = ERSETZEN U. KOPIEREN	---
---		5 = LOCHSTREIFEN STANZEN	---
---	* P ODER S		---
--AAAAAA 000002		PRUEFLESEN	---
---		0 = KEIN PRUEFLESEN	---
---		1 = PRUEFLESEN OHNE	---
---		PROBESTART	---
---		2 = PRUEFLESEN MIT	---
---		PROBESTART	---
---		3 = PRUEFLESEN MIT	---
---		PROBESTART	---
---		UND AUSGABE DES	---
---		AENDERUNGSSTANDES	---
---	* P ODER S		---
--AAAAAA 000003		MB-LESE-KANAL	---
---	KU	K=KANALADRESSE	---
---		U=UNTERKANALADRESSE	---
---		BEI MB-GR.STATIONI	---
---	KUG	K=KANALADRESSE	---
---		U=UNTERKANALADRESSE	---
---		G=GERAETENUMMER	---
---	* P ODER S		---
--AAAAAA 000004		AENDERUNGSSTAND UND	---
---		STAMMBANDNUMMER	---
---	AAAAAANNNNN	A=AEND.-STAND NEU	---
---		N=STAMMBANDNR. NEU	---
---	* P ODER S		---
--AAAAAA 000005		ANZAHL DER UMLAEUFE	---
---	4 TETRADEN		---
---	* P ODER S		---
--AAAAAA 000006		MB-SCHREIB-KANAELE	---
---	KUKUKUKUKUKU	K=KANALADRESSE	---
---		U=UNTERKANALADRESSE	---
---		BEI MB-GR.STATIONI	---
---	KUGGGGGG	K=KANALADRESSE	---
---		U=UNTERKANALADRESSE	---
---		G=GERAETENUMMER (6)	---
---	* P ODER S		---
--AAAAAA 000007		ANLAGENVARIANTE	---
---	KLEINER 10		---
---	* P ODER S		---
--AAAAAA 000008		ALLE ODER EINZEL	---
---		A = ALLE PROGRAMME	---
---		E = EINZELNE PROGRAMME	---
---	* P ODER S		---
--AAAAAA 000009		PROGRAMM-NAME	---
---	6 TETRADEN		---
---	000000	= KEINE WEITEREN	---
---		PROGRAMMANFRAGEN	---
---	FFFFFF	= WIEDERHOLUNG ALLER	---
---		ANFRAGEN	---

0064*TC 9999200 KUNDT

BNVRZ-BN BMW

21.07.76 170305 SEITE 14

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880

* P ODER S

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---
--ANFRAGEN BEI LSSTANZ
---
---
--ANFRAGE      EINGABE      BEDEUTUNG
---
---
--CCCCCC 000001
---
---
---          1 TETRADE
---          * P ODER S
---
--CCCCCC 000002
---
---          KU
---          LS-STANZ-KANAL
---          K=KANALADRESSE
---          U=UNTERKANALADRESSE
---
---          * P ODER S
---
--CCCCCC 000003
---
---          TTMMJJ
---          DATUM
---          TT=TAG
---          MM=MONAT
---          JJ=JAHR
---
---          * P ODER S
---
--CCCCCC 000004
---
---          6 TETRADEN
---          * P ODER S
---
---          LOCHSTREIFEN=NAME
---
--CCCCCC 000005
---
---          6 TETRADEN
---          * P ODER S
---
---          ANFANGSADRESSE NEU
---          N=SPEICHERBEREICHSNR
---
--CCCCCC 000006
---
---          6 TETRADEN
---          * P ODER S
---
---          ANFANGSADRESSE ALT
---
--CCCCCC 000007
---
---          6 TETRADEN
---          * P ODER S
---
---          ENDADRESSE ALT
---
--CCCCCC 000008
---
---          000000 = STEUERINF. AM ENDE
---          000001 = KEINE STEUERINF.
---          000001 = W (REGIE AN SM)
---          GROESSER 000001 = STARTADRESSE
---          * P ODER S
---
--CCCCCC 000009
---
---          FORTSETZUNG
---          0 = ANFRAGEN BEENDET
---          1 = WEITERER SPEICHER-
---             BEREICH (MAX. 10)
---             (N:=N+1)
---          2 = NACH STANZEN NICHT
---             ABREISSEN! WEITERE
---             SPEICHERBEREICHE
---             FOLGEN (N:=1)
---          GROESSER 2 = DER VORHERGEHENDE
---             SPEICHERBEREICH WIRD
---             NEU ERFRAGT (N:=N)
---
---          * P ODER S
    
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---	---	---	---
---	HINWEISE, ANWEISUNGEN	---	BEDEUTUNG
---	---	---	---
---	AA0012 345678	---	WAHLSCHALTER-
---	---	---	PROTOKOLLIERUNG
---	BBBBBB 00AAVV	---	BEGINN DER AUFTRAGS-
---	---	---	AUSFUEHRUNG
---	---	---	AA=AENDERUNGSSTAND
---	---	---	VON ZOMB440
---	---	---	VV=NUMMER DER
---	---	---	ANLAGENVARIANTE
---	EEEEEE EEEEE	---	ENDE DER AUFTRAGS-
---	---	---	AUSFUEHRUNG
---	A00000 000001	---	SCHALTE WECKER EIN,
---	---	---	DRUECKE HALT-TASTE
---	A00000 000002	---	SCHALTE WECKER AUS,
---	---	---	DRUECKE HALT-TASTE
---	A00000 000003	4RP	GIB EIN: 4RP
---	A00000 000004	CRP	GIB EIN: CRP
---	A00000 000005	---	TOIRK440 EINGELESEN
---	---	---	AUTOMAT. PRUEFUNG
---	---	---	WURDE GESTARTET
---	A00000 000006	---	PRUEFE ZI/BCI IM
---	---	---	EINZELTAKT
---	A00000 000008 6 TETRADEN	---	GIB EIN SPEICHER-
---	---	---	ENDADRESSE
---	A00000 000009	---	SCHALTE ANZEIGE
---	---	---	ABSPEICHERN EIN,
---	---	---	DRUECKE HALT-TASTE!
---	A00000 00000A 6 TETRADEN	---	GIB ENDADRESSE FUER
---	---	---	ADRESSENPRUEFBEREICH-

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1740	---	---	---	---
1750	--FEHLERMELDUNG	BEDEUTUNG/FOLGEMELDUNG/FORTSETZUNG	--	--
1760	---	---	---	---
1770	---	---	---	---
1780	--F00000 000001	TESTPROGRAMM STEHT NICHT RICHTIG IM	---	---
1790	---	SPEICHER	---	---
1800	---	ES FOLGT ; 1.GW DES DATENBLOCKS	---	---
1810	---	VORIGER TESTBEFEHL	---	---
1820	---	FALSCHES BEFEHLS-GW	---	---
1830	---	FORTSETZUNG ; NAECHSTES PROGRAMM	---	---
1840	--F00000 000007	FEHLERHAFTER EINGRIFF	---	---
1850	---	ES FOLGT ; DAS EINGRIFFSWORT	---	---
1860	--F00000 000008	FEHLERHAFTES MAKRO	---	---
1870	---	ES FOLGT ; DER CODE	---	---
1880	--F00000 00000F	PROGRAMM AUF MB NICHT GEFUNDEN	---	---
1890	--F00000 000010	MB-LESE-FEHLER NICHT KORRIGIERBAR	---	---
1900	---	ES FOLGT ; KANALADRESSE	---	---
1910	---	GESUCHTER PROG.-NAME	---	---
1920	---	FORTSETZUNG ; WIEDERH. DER ANFR.	---	---
1930	--F00000 000011	FALSCHER INFORMATION AUF MB	---	---
1940	--F00000 000012	KEIN EINGRIFF VON EA-GERAET	---	---
1950	---	ES FOLGT ; KANALADRESSE	---	---
1960	---	KANALBEFEHLSZELLE	---	---
1970	--F00000 000015	GRUNDZUSTAND	---	---
1980	---	FORTSETZUNG ; JE NACH PROGRAMM-	---	---
1990	---	ZUSTAND	---	---
2000	--F00000 000016	FEHLERHAFTER ALARM	---	---
2010	--F00000 000017	BEFEHLSWERK-ABLAG	---	---
2020	--F00000 000018	QCR-ABLAG	---	---
2030	--F00000 00001A	FEHLERHAFTER SSR	---	---
2040	--F00000 00001B	GEWUENSCHTES UND GEFUNDENES PROGR.	---	---
2050	---	NICHT IDENTISCH	---	---
2060	---	ES FOLGT ; NAME DES GEF. PROGR.	---	---
2070	---	NAME DES GEW. PROGR.	---	---
2080	---	FORTSETZUNG ; WIEDERH. DER ANFR.	---	---
2090	--F00000 00001C	LS-EINGABE	---	---
2100	---	ES FOLGT ; NAME DES PROGRAMMES	---	---
2110	---	EINZELBEFEHL EINIANZEIGE AUS!	---	---
2120	---	LEGE LS EINDRUECKE HALT-TASTE!	---	---
2130	---	STARTE NACH LS-EINGABE AUF 001004	---	---
2140	--F00000 00001D	PROGRAMM WURDE VOR DEM SCHREIBEN	---	---
2150	---	FAELSCHLICHERWEISE GESTARTET	---	---
2160	---	EINGABE: P PROGR. UNVERAENDERT	---	---
2170	---	SCHREIBEN	---	---
2180	---	S PROGR. NACH LOESCHEN	---	---
2190	---	EINER MERKZELLE	---	---
2200	---	SCHREIBEN	---	---
2210	--F00000 00001E	PRUEFLESE-FEHLER	---	---
2220	---	ORIGINAL UND PRUEFLING	---	---
2230	---	NICHT IDENTISCH	---	---
2240	---	ES FOLGT ; UNGLEICHE GANZWORTE	---	---
2250	---	PROGRAMM-NAME	---	---
2260	---	KANALADRESSE	---	---
2270	---	FORTSETZUNG ; ANGEBENER KANAL	---	---
2280	---	AUS DEM VERKEHR	---	---
2290	--F00000 00001F	FEHLERHAFTE PROGRAMMANGABE	---	---
2300	---	FORTSETZUNG ; WIEDERHOLUNG ALLER	---	---
2310	---	PROGRAMM-ANFRAGEN	---	---

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---
--F00000 000020 MB-SCHREIB-FEHLER UNKORRIGIERBAR
--          ES FOLGT      : KANALADRESSE
--          FORTSETZUNG : ANGEBENER KANAL
--                               AUS DEM VERKEHR
--F00000 000021 PRUEFLESE-FEHLER
--          PROGRAMM AUF MB NICHT GEFUNDEN
--          ES FOLGT      : PROGRAMM-NAME
--                               KANALADRESSE
--          FORTSETZUNG : ANGEBENER KANAL
--                               AUS DEM VERKEHR
--F00000 000022 MALESS FUER LS-AUSGABE NICHT IN
--          PROGRAMMLISTE ENHALTEN
--          ES FOLGT      : ZUEHDERIGER
--                               PROGRAMMNAME
--          FORTSETZUNG : WIEDERH. DER ANFR.
--F00000 000023 ZOMB440 STEHT FALSCH IM SPEICHER
--          FORTSETZUNG : LS-EINGABE ODER
--                               TOKLES
--F00000 000024 KEIN GEWUENSCHTES PROGRAMM IN DER
--          PROGRAMMLISTE ENHALTEN
--F00000 000025 ALLE MB-SCHREIB-KANAELE
--          AUS DEM VERKEHR
--F00000 000026 VERBOTENE ANLAGENVARIANTE
--F00000 000027 FEHLERHAFTER EINGRIFF BEI MBGR
--          ES FOLGT      : WORT MIT SEKUNDAER.
--                               FEHLERZEICHEN
--

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0800 VORBES 200 HW

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---
---
--FF00FF 000001 KEIN EINGRIFF VON LS-STANZER
FORTSETZUNG ; WIEDERH. DER ANFR.
---
--FF00FF 000002 KEIN REGULAERER STOP-EINGRIFF VON
LS-STANZER
---
ES FOLGT ; EINGRIFFSWORT
---
FORTSETZUNG ; WIEDERH. DER ANFR.
--FF00FF 000003 EINGRIFF VON FALSCHEM KANAL
---
ES FOLGT ; EINGRIFFSWORT
---
FORTSETZUNG ; WIEDERH. DER ANFR.
---
ASP 2KB,

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ZOMB440 ZOMB440

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-- ZUORDNUNG: ANLAGENVARIANTE - PROGRAMME --

2710					
2720					
2730	1	CA00	2 2	1	000A13
2740		CA01	- 2	1	000A4B
2750		CA02	2 2	1	000A82
2760		CA03	- 2	1	000AB7
2770		CA04	2 2	1	000AED
2780		CA05	- 2	1	000AF1
2790		CA06	2 2	1	000B2B
2800		CA07	- 2	1	000B2F
2810		CA08	2 2	1	000B33
2820		CA09	- 2	1	000B37
2830		CA0A	2 2	1	000B3B
2840		CA0B	- 2	1	000B3F
2850		CA0C	2 2	1	000B43
2860		CA0D	- 2	1	000B47
2870		CA0E	2 2	1	000B4B
2880		CA0F	- 2	1	000B4F
2890		CA10	2 2	1	000B53
2900		CA11	- 0	0	000000
2910		CA12	2 2	1	000A40
2920		CA13	- 2	1	000B94
2930		CA14	2 2	1	000B98
2940		CA15	- 2	1	000B9D
2950		CA16	2 2	1	000BA0
2960		CA17	- 2	1	000BA4
2970		CA18	2 2	1	000BA8
2980		CA19	- 2	1	000BAC
2990		CA1A	2 2	1	000BB0
3000		CA1B	- 2	1	000BB4
3010		CA1C	2 2	1	000BB8
3020		CA1D	- 2	1	000BBC
3030		CA1E	2 2	1	000BC0
3040		CA1F	- 2	1	000BC4
3050		CA20	2 2	1	000BC8
3060		CA21	- 2	1	000BCC
3070		CA22	2 2	1	000BFC
3080		CA23	- 2	1	000C04
3090		CA24	2 2	1	000C0C
3100		CA25	- 2	1	000C20
3110		CA26	2 2	1	000C28
3120		CA27	- 2	1	000BD0
3130		CA28	2 2	1	000BD4
3140		CA29	- 2	1	000BE0
3150		CA2A	2 2	1	000BE4
3160		CA2B	- 2	1	000C00
3170		CA2C	2 2	1	000C10
3180		CA2D	- 2	1	000C14
3190		CA2E	2 2	1	000C18
3200		CA2F	- 2	1	000C24
3210		CA30	2 2	1	000BD8
3220		CA31	- 2	1	000C30
3230		CA32	2 2	1	000C40
3240		CA33	- 2	1	000C4C
3250		CA34	2 2	1	000C50
3260		CA35	- 2	1	000BDC
3270		CA36	2 2	1	000C2C
3280		CA37	- 2	1	000BE8
3290		CA38	2 2	1	000C3C

LADR=

LISTO=

- LIST0+1/A,
- LIST1+1/A,
- LIST2+1/A,
- LIST3+1/A,
- LIST4+1/A,
- LIST5+1/A,
- LIST6+1/A,
- LIST7+1/A,
- LIST8+1/A,
- LIST9+1/A,
- LISTA+1/A,
- LISTB+1/A,
- LISTC+1/A,
- LISTD+1/A,
- LISTE+1/A,
- LISTF+1/A,
- LIST10+1/A,
- 0/H,
- ZLIST0=2/A,
- T0RK440/A,
- ZOMB440/A,
- T01RK440+1/A,
- T02RKB01/A,
- T02RKB02/A,
- T02RKB03/A,
- T02RKB04/A,
- T02RKB05/A,
- T02RKB06/A,
- T02RKB07/A,
- T02RKB08/A,
- T02RKB09/A,
- T02RKB10/A,
- T02RKB11/A,
- T03RK440/A,
- T11RK440/A,
- T13RK440/A,
- T14RK440/A,
- T19RK440/A,
- T21RK440/A,
- T04RK440/A,
- T05RK440/A,
- T08RK440/A,
- T09RK440/A,
- T12RK440/A,
- T15RK440/A,
- T16RK440/A,
- T17RK440/A,
- T20RK440/A,
- T06RK440/A,
- T23RK440/A,
- T26RK440/A,
- T28RK440/A,
- T29RK440/A,
- T07RK440/A,
- T22RK440/A,
- T10RK440/A,
- T25RK440/A,

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3300	QA39	- 2	1	000C38
3310	QA3A	2 2	1	000C49
3320	QA3B	- 2	1	000C1D
3330	QA3C	2 2	1	000C5D
3340	QA3D	- 2	1	000C60
3350	QA3E	2 2	1	000C64
3360	QA3F	- 2	1	000C68
3370	QA40	2 2	1	000C6C
3380	QA41	- 0	0	000000
3390	QA42	2 2	1	000A47
3400	QA43	- 2	1	000B94
3410	QA44	2 2	1	000C68
3420	QA45	- 2	1	000B98
3430	QA46	2 2	1	000C6C
3440	QA47	- 2	1	000B9D
3450	QA48	2 2	1	000C64
3460	QA49	- 0	0	000000
3470	QA4A	2 2	1	000A77
3480	QA4B	- 2	1	000B94
3490	QA4C	2 2	1	000B98
3500	QA4D	- 2	1	000B9D
3510	QA4E	2 2	1	000BA0
3520	QA4F	- 2	1	000BA4
3530	QA50	2 2	1	000BA8
3540	QA51	- 2	1	000BAC
3550	QA52	2 2	1	000BB0
3560	QA53	- 2	1	000BB4
3570	QA54	2 2	1	000BB8
3580	QA55	- 2	1	000BBC
3590	QA56	2 2	1	000BC0
3600	QA57	- 2	1	000BC4
3610	QA58	2 2	1	000BC8
3620	QA59	- 2	1	000BCC
3630	QA5A	2 2	1	000BFC
3640	QA5B	- 2	1	000C04
3650	QA5C	2 2	1	000C0C
3660	QA5D	- 2	1	000C20
3670	QA5E	2 2	1	000C28
3680	QA5F	- 2	1	000BD0
3690	QA60	2 2	1	000BD4
3700	QA61	- 2	1	000BE0
3710	QA62	2 2	1	000BE4
3720	QA63	- 2	1	000C00
3730	QA64	2 2	1	000C10
3740	QA65	- 2	1	000C14
3750	QA66	2 2	1	000C18
3760	QA67	- 2	1	000C24
3770	QA68	2 2	1	000BD8
3780	QA69	- 2	1	000C30
3790	QA6A	2 2	1	000C40
3800	QA6B	- 2	1	000C4C
3810	QA6C	2 2	1	000BDC
3820	QA6D	- 2	1	000C2C
3830	QA6E	2 2	1	000BEC
3840	QA6F	- 2	1	000C3C
3850	QA70	2 2	1	000C38
3860	QA71	- 2	1	000C49
3870	QA72	2 2	1	000C1D
3880	QA73	- 2	1	000C5D

ZLISTO=

ENDLO=
LIST1=

T24RK440/A,
T27RK440+1/A,
T18RK440+1/A,
ADREPRUE+1/A,
MALESS/A,
MALESS1/A,
MALESST/A,
MALESSZ/A,
O/H,
ENDLO=2/A,
TDRK440/A,
MALESST/A,
ZOMB440/A,
MALESSZ/A,
T01RK440+1/A,
MALESS1/A,
O/H,
ZLIST1=2/A,
TDRK440/A,
ZOMB440/A,
T01RK440+1/A,
T02RKB01/A,
T02RKB02/A,
T02RKB03/A,
T02RKB04/A,
T02RKB05/A,
T02RKB06/A,
T02RKB07/A,
T02RKB08/A,
T02RKB09/A,
T02RKB10/A,
T02RKB11/A,
T03RK440/A,
T11RK440/A,
T13RK440/A,
T14RK440/A,
T19RK440/A,
T21RK440/A,
T04RK440/A,
T05RK440/A,
T08RK440/A,
T09RK440/A,
T12RK440/A,
T15RK440/A,
T16RK440/A,
T17RK440/A,
T20RK440/A,
T06RK440/A,
T23RK440/A,
T26RK440/A,
T28RK440/A,
T07RK440/A,
T22RK440/A,
T10RK441/A,
T25RK440/A,
T24RK440/A,
T27RK440+1/A,
T18RK440+1/A,
ADREPRUE+1/A,

ZOMB440 ZOMB440

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3890	QA74	2	2	1	000C60
3900	QA75	-	2	1	000C64
3910	QA76	2	2	1	000C68
3920	QA77	-	2	1	000C6C
3930	QA78	1	0	0	000000
3940	QA79	-	2	1	000A7E
3950	QA7A	2	2	1	000B94
3960	QA7B	-	2	1	000C68
3970	QA7C	2	2	1	000B98
3980	QA7D	-	2	1	000C6C
3990	QA7E	2	2	1	000B9D
4000	QA7F	-	2	1	000C64
4010	QA80	1	0	0	000000
4020	QA81	-	2	1	000AAC
4030	QA82	2	2	1	000B94
4040	QA83	-	2	1	000B98
4050	QA84	2	2	1	000B9D
4060	QA85	-	2	1	000BA0
4070	QA86	2	2	1	000BA4
4080	QA87	-	2	1	000BA8
4090	QA88	2	2	1	000BAC
4100	QA89	-	2	1	000BB0
4110	QA8A	2	2	1	000BB4
4120	QA8B	-	2	1	000BB8
4130	QA8C	2	2	1	000BBC
4140	QA8D	-	2	1	000BC0
4150	QA8E	2	2	1	000BC4
4160	QA8F	-	2	1	000BCC
4170	QA90	2	2	1	000BFC
4180	QA91	-	2	1	000C08
4190	QA92	2	2	1	000C0C
4200	QA93	-	2	1	000C20
4210	QA94	2	2	1	000C28
4220	QA95	-	2	1	000BD0
4230	QA96	2	2	1	000BD4
4240	QA97	-	2	1	000BE0
4250	QA98	2	2	1	000BE4
4260	QA99	-	2	1	000C00
4270	QA9A	2	2	1	000C10
4280	QA9B	-	2	1	000C14
4290	QA9C	2	2	1	000C18
4300	QA9D	-	2	1	000C24
4310	QA9E	2	2	1	000BD8
4320	QA9F	-	2	1	000C34
4330	QAA0	2	2	1	000C40
4340	QAA1	-	2	1	000BDC
4350	QAA2	2	2	1	000C2C
4360	QAA3	-	2	1	000BF0
4370	QAA4	2	2	1	000C3C
4380	QAA5	-	2	1	000C38
4390	QAA6	2	2	1	000C49
4400	QAA7	-	2	1	000C1D
4410	QAA8	2	2	1	000C5D
4420	QAA9	-	2	1	000C60
4430	QAAA	2	2	1	000C64
4440	QAAB	-	2	1	000C68
4450	QAAC	2	2	1	000C6C
4460	QAAD	-	0	0	000000
4470	QAAE	2	2	1	000AB3

ZLIST1=

ENDL1=
LIST2=

ZLIST2=

MALESS/A,
MALESS1/A,
MALESST/A,
MALESSZ/A,
O/H,
ENDL1=2/A,
T0RK440/A,
MALESST/A,
ZOMB440/A,
MALESSZ/A,
T01RK440+1/A,
MALESS1/A,
O/H,
ZLIST2=2/A,
T0RK440/A,
ZOMB440/A,
T01RK440+1/A,
T02RKB01/A,
T02RKB02/A,
T02RKB03/A,
T02RKB04/A,
T02RKB05/A,
T02RKB06/A,
T02RKB07/A,
T02RKB08/A,
T02RKB09/A,
T02RKB10/A,
T03RK440/A,
T11RK440/A,
T13RK441/A,
T14RK440/A,
T19RK440/A,
T21RK440/A,
T04RK440/A,
T05RK440/A,
T08RK440/A,
T09RK440/A,
T12RK440/A,
T15RK440/A,
T16RK440/A,
T17RK440/A,
T20RK440/A,
T06RK440/A,
T23RK441/A,
T26RK440/A,
T07RK440/A,
T22RK440/A,
T10RK442/A,
T25RK440/A,
T24RK440/A,
T27RK440+1/A,
T18RK440+1/A,
ADREPRUE+1/A,
MALESS/A,
MALESS1/A,
MALESST/A,
MALESSZ/A,
O/H,
ENDL2=2/A,

ZOMB440 ZOMB440

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4480	QAAF	- 2	1	000B94
4490	QAB0	2 2	1	000C68
4500	QAB1	- 2	1	000B98
4510	QAB2	2 2	1	000C6C
4520	QAB3	- 2	1	000B9D
4530	QAB4	2 2	1	000C64
4540	QAB5	- 0	0	000000
4550	QAB6	2 2	1	000AE2
4560	QAB7	- 2	1	000B94
4570	QAB8	2 2	1	000B98
4580	QAB9	- 2	1	000B9D
4590	QABA	2 2	1	000BA0
4600	QABB	- 2	1	000BA4
4610	QABC	2 2	1	000BA8
4620	QABD	- 2	1	000BAC
4630	QABE	2 2	1	000BB0
4640	QABF	- 2	1	000BB4
4650	QACO	2 2	1	000BB8
4660	QAC1	- 2	1	000BBC
4670	QAC2	2 2	1	000BC0
4680	QAC3	- 2	1	000BC4
4690	QAC4	2 2	1	000BCC
4700	QAC5	- 2	1	000BFC
4710	QAC6	2 2	1	000C08
4720	QAC7	- 2	1	000C0C
4730	QAC8	2 2	1	000C20
4740	QAC9	- 2	1	000C28
4750	QACA	2 2	1	000BD0
4760	QACB	- 2	1	000BD4
4770	QACC	2 2	1	000BE0
4780	QACD	- 2	1	000BE4
4790	QACE	2 2	1	000C00
4800	QACF	- 2	1	000C10
4810	QAD0	2 2	1	000C14
4820	QAD1	- 2	1	000C18
4830	QAD2	2 2	1	000C24
4840	QAD3	- 2	1	000BD8
4850	QAD4	2 2	1	000C34
4860	QAD5	- 2	1	000C40
4870	QAD6	2 2	1	000C4C
4880	QAD7	- 2	1	000BDC
4890	QAD8	2 2	1	000C2C
4900	QAD9	- 2	1	000BF4
4910	QADA	2 2	1	000C3C
4920	QADB	- 2	1	000C38
4930	QADC	2 2	1	000C49
4940	QADD	- 2	1	000C1D
4950	QADE	2 2	1	000C5D
4960	QADF	- 2	1	000C60
4970	QAE0	2 2	1	000C64
4980	QAE1	- 2	1	000C68
4990	QAE2	2 2	1	000C6C
5000	QAE3	- 0	0	000000
5010	QAE4	2 2	1	000AE9
5020	QAE5	- 2	1	000B94
5030	QAE6	2 2	1	000C68
5040	QAE7	- 2	1	000B98
5050	QAE8	2 2	1	000C6C
5060	QAE9	- 2	1	000B9D

ENDL2=
LIST3=

ZLIST3=

T0RK440/A,
MALESST/A,
ZOMB440/A,
MALESSZ/A,
T01RK440+1/A,
MALESS1/A,
O/H,
ZLIST3=2/A,
T0RK440/A,
ZOMB440/A,
T01RK440+1/A,
T02RKB01/A,
T02RKB02/A,
T02RKB03/A,
T02RKB04/A,
T02RKB05/A,
T02RKB06/A,
T02RKB07/A,
T02RKB08/A,
T02RKB09/A,
T02RKB10/A,
T03RK440/A,
T11RK440/A,
T13RK441/A,
T14RK440/A,
T19RK440/A,
T21RK440/A,
T04RK440/A,
T05RK440/A,
T08RK440/A,
T09RK440/A,
T12RK440/A,
T15RK440/A,
T16RK440/A,
T17RK440/A,
T20RK440/A,
T06RK440/A,
T23RK441/A,
T26RK440/A,
T28RK440/A,
T07RK440/A,
T22RK440/A,
T10RK443/A,
T25RK440/A,
T24RK440/A,
T27RK440+1/A,
T18RK440+1/A,
ADREPRUE+1/A,
MALESS/A,
MALESS1/A,
MALESST/A,
MALESSZ/A,
O/H,
ENDL3=2/A,
T0RK440/A,
MALESST/A,
ZOMB440/A,
MALESSZ/A,
T01RK440+1/A,

ZOMB440 ZOMB440

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5070	QAEA	2 2	1	000C64
5080	QAEB	- 0	0	000000
5090	QAEC	2 2	1	000AEC
5100	QAED	- 0	0	000000
5110	QAEF	2 2	1	000AED
5120	QAEF	- 0	0	000000
5130	QAF0	2 2	1	000B20
5140	QAF1	- 2	1	000B94
5150	QAF2	2 2	1	000B98
5160	QAF3	- 2	1	000B9D
5170	QAF4	2 2	1	000BA0
5180	QAF5	- 2	1	000BA4
5190	QAF6	2 2	1	000BA8
5200	QAF7	- 2	1	000BAC
5210	QAF8	2 2	1	000BB0
5220	QAF9	- 2	1	000BB4
5230	QAFB	2 2	1	000BB8
5240	QAFB	- 2	1	000BBC
5250	QAFB	2 2	1	000BC0
5260	QAFD	- 2	1	000BC4
5270	QAFE	2 2	1	000BC8
5280	QAFF	- 2	1	000BCC
5290	QB00	2 2	1	000BFC
5300	QB01	- 2	1	000C04
5310	QB02	2 2	1	000C0C
5320	QB03	- 2	1	000C20
5330	QB04	2 2	1	000C28
5340	QB05	- 2	1	000BD0
5350	QB06	2 2	1	000BD4
5360	QB07	- 2	1	000BE0
5370	QB08	2 2	1	000BE4
5380	QB09	- 2	1	000C00
5390	QB0A	2 2	1	000C10
5400	QB0B	- 2	1	000C14
5410	QB0C	2 2	1	000C18
5420	QB0D	- 2	1	000C24
5430	QB0E	2 2	1	000BD8
5440	QB0F	- 2	1	000C30
5450	QB10	2 2	1	000C44
5460	QB11	- 2	1	000C4C
5470	QB12	2 2	1	000C50
5480	QB13	- 2	1	000BDC
5490	QB14	2 2	1	000C2C
5500	QB15	- 2	1	000BF8
5510	QB16	2 2	1	000C3C
5520	QB17	- 2	1	000C38
5530	QB18	2 2	1	000C49
5540	QB19	- 2	1	000C54
5550	QB1A	2 2	1	000C59
5560	QB1B	- 2	1	000C1D
5570	QB1C	2 2	1	000C5D
5580	QB1D	- 2	1	000C60
5590	QB1E	2 2	1	000C64
5600	QB1F	- 2	1	000C68
5610	QB20	2 2	1	000C6C
5620	QB21	- 0	0	000000
5630	QB22	2 2	1	000B27
5640	QB23	- 2	1	000B94
5650	QB24	2 2	1	000C68

ENDL3=
LIST4=

ZLIST4=
ENDL4=
LIST5=

ZLIST5=

MALESS1/A,
O/H,
ZLIST4=2/A,
O/H,
ENDL4=2/A,
O/H,
ZLIST5=2/A,
T0RK440/A,
ZOMB440/A,
T01RK440+1/A,
T02RKB01/A,
T02RKB02/A,
T02RKB03/A,
T02RKB04/A,
T02RKB05/A,
T02RKB06/A,
T02RKB07/A,
T02RKB08/A,
T02RKB09/A,
T02RKB10/A,
T02RKB11/A,
T03RK440/A,
T11RK440/A,
T13RK440/A,
T14RK440/A,
T19RK440/A,
T21RK440/A,
T04RK440/A,
T05RK440/A,
T08RK440/A,
T09RK440/A,
T12RK440/A,
T15RK440/A,
T16RK440/A,
T17RK440/A,
T20RK440/A,
T06RK440/A,
T23RK440/A,
T26RK445/A,
T28RK440/A,
T29RK440/A,
T07RK440/A,
T22RK440/A,
T10RK445/A,
T25RK440/A,
T24RK440/A,
T27RK440+1/A,
T30RK445/A,
T31RK445+1/A,
T18RK440+1/A,
ADREPRUE+1/A,
MALESS/A,
MALESS1/A,
MALESST/A,
MALESSZ/A,
O/H,
ENDL5=2/A,
T0RK440/A,
MALESST/A,

ZOMB440 ZOMB440

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5660	QB25	-	2	1	000B98		ZOMB440/A,
5670	QB26	2	2	1	000C6C		MALESSZ/A,
5680	QB27	-	2	1	000B9D		T01RK440+1/A,
5690	QB28	2	2	1	000C64		MALESS1/A,
5700	QB29	-	0	0	000000	ENDL5=	0/H,
5710	QB2A	2	2	1	000B2A	LIST6=	ZLIST6=2/A,
5720	QB2B	-	0	0	000000		0/H,
5730	QB2C	2	2	1	000B2B	ZLIST6=	ENDL6=2/A,
5740	QB2D	-	0	0	000000	ENDL6=	0/H,
5750	QB2E	2	2	1	000B2E	LIST7=	ZLIST7=2/A,
5760	QB2F	-	0	0	000000		0/H,
5770	QB30	2	2	1	000B2F	ZLIST7=	ENDL7=2/A,
5780	QB31	-	0	0	000000	ENDL7=	0/H,
5790	QB32	2	2	1	000B32	LIST8=	ZLIST8=2/A,
5800	QB33	-	0	0	000000		0/H,
5810	QB34	2	2	1	000B33	ZLIST8=	ENDL8=2/A,
5820	QB35	-	0	0	000000	ENDL8=	0/H,
5830	QB36	2	2	1	000B36	LIST9=	ZLIST9=2/A,
5840	QB37	-	0	0	000000		0/H,
5850	QB38	2	2	1	000B37	ZLIST9=	ENDL9=2/A,
5860	QB39	-	0	0	000000	ENDL9=	0/H,
5870	QB3A	2	2	1	000B3A	LISTA=	ZLISTA=2/A,
5880	QB3B	-	0	0	000000		0/H,
5890	QB3C	2	2	1	000B3B	ZLISTA=	ENDLA=2/A,
5900	QB3D	-	0	0	000000	ENDLA=	0/H,
5910	QB3E	2	2	1	000B3E	LISTB=	ZLISTB=2/A,
5920	QB3F	-	0	0	000000		0/H,
5930	QB40	2	2	1	000B3F	ZLISTB=	ENDLB=2/A,
5940	QB41	-	0	0	000000	ENDLB=	0/H,
5950	QB42	2	2	1	000B42	LISTC=	ZLISTC=2/A,
5960	QB43	-	0	0	000000		0/H,
5970	QB44	2	2	1	000B43	ZLISTC=	ENDLC=2/A,
5980	QB45	-	0	0	000000	ENDLC=	0/H,
5990	QB46	2	2	1	000B46	LISTD=	ZLISTD=2/A,
6000	QB47	-	0	0	000000		0/H,
6010	QB48	2	2	1	000B47	ZLISTD=	ENDLD=2/A,
6020	QB49	-	0	0	000000	ENDLD=	0/H,
6030	QB4A	2	2	1	000B4A	LISTE=	ZLISTE=2/A,
6040	QB4B	-	0	0	000000		0/H,
6050	QB4C	2	2	1	000B4B	ZLISTE=	ENDLE=2/A,
6060	QB4D	-	0	0	000000	ENDLE=	0/H,
6070	QB4E	2	2	1	000B4E	LISTF=	ZLISTF=2/A,
6080	QB4F	-	0	0	000000		0/H,
6090	QB50	2	2	1	000B4F	ZLISTF=	ENDLF=2/A,
6100	QB51	-	0	0	000000	ENDLF=	0/H,
6110	QB52	2	2	1	000B89	LIST10=	ZLIST10=2/A,
6120	QB53	-	2	1	000B94		T0RK440/A,
6130	QB54	2	2	1	000B98		ZOMB440/A,
6140	QB55	-	2	1	000B9D		T01RK440+1/A,
6150	QB56	2	2	1	000BA0		T02RKB01/A,
6160	QB57	-	2	1	000BA4		T02RKB02/A,
6170	QB58	2	2	1	000BA8		T02RKB03/A,
6180	QB59	-	2	1	000BAC		T02RKB04/A,
6190	QB5A	2	2	1	000BB0		T02RKB05/A,
6200	QB5B	-	2	1	000BB4		T02RKB06/A,
6210	QB5C	2	2	1	000BB8		T02RKB07/A,
6220	QB5D	-	2	1	000BBC		T02RKB08/A,
6230	QB5E	2	2	1	000BC0		T02RKB09/A,
6240	QB5F	-	2	1	000BC4		T02RKB10/A,

ZOMB440 ZOMB440

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6250	OB60	2	2	1	000BC8
6260	OB61	-	2	1	000BCC
6270	OB62	2	2	1	000BFC
6280	OB63	-	2	1	000C04
6290	OB64	2	2	1	000C08
6300	OB65	-	2	1	000C0C
6310	OB66	2	2	1	000C20
6320	OB67	-	2	1	000C28
6330	OB68	2	2	1	000BD0
6340	OB69	-	2	1	000BD4
6350	OB6A	2	2	1	000BE0
6360	OB6B	-	2	1	000BE4
6370	OB6C	2	2	1	000C00
6380	OB6D	-	2	1	000C10
6390	OB6E	2	2	1	000C14
6400	OB6F	-	2	1	000C18
6410	OB70	2	2	1	000C24
6420	OB71	-	2	1	000BD8
6430	OB72	2	2	1	000C30
6440	OB73	-	2	1	000C34
6450	OB74	2	2	1	000C40
6460	OB75	-	2	1	000C44
6470	OB76	2	2	1	000C4C
6480	OB77	-	2	1	000C50
6490	OB78	2	2	1	000BDC
6500	OB79	-	2	1	000C2C
6510	OB7A	2	2	1	000BE8
6520	OB7B	-	2	1	000BEC
6530	OB7C	2	2	1	000BF0
6540	OB7D	-	2	1	000BF4
6550	OB7E	2	2	1	000BF8
6560	OB7F	-	2	1	000C3C
6570	OB80	2	2	1	000C38
6580	OB81	-	2	1	000C49
6590	OB82	2	2	1	000C54
6600	OB83	-	2	1	000C59
6610	OB84	2	2	1	000C1D
6620	OB85	-	2	1	000C5D
6630	OB86	2	2	1	000C60
6640	OB87	-	2	1	000C64
6650	OB88	2	2	1	000C68
6660	OB89	-	2	1	000C6C
6670	OB8A	1	0	0	000000
6680	OB8B	-	2	1	000B90
6690	OB8C	2	2	1	000B94
6700	OB8D	-	2	1	000C68
6710	OB8E	2	2	1	000B98
6720	OB8F	-	2	1	000C6C
6730	OB90	2	2	1	000B9D
6740	OB91	-	2	1	000C64
6750	OB92	1	0	0	000000

ZLIST10=

ENDL10=

T02RKB11/A,
 T03RK440/A,
 T11RK440/A,
 T13RK440/A,
 T13RK441/A,
 T14RK440/A,
 T19RK440/A,
 T21RK440/A,
 T04RK440/A,
 T05RK440/A,
 T08RK440/A,
 T09RK440/A,
 T12RK440/A,
 T15RK440/A,
 T16RK440/A,
 T17RK440/A,
 T20RK440/A,
 T06RK440/A,
 T23RK440/A,
 T23RK441/A,
 T26RK440/A,
 T26RK445/A,
 T28RK440/A,
 T29RK440/A,
 T07RK440/A,
 T22RK440/A,
 T10RK440/A,
 T10RK441/A,
 T10RK442/A,
 T10RK443/A,
 T10RK445/A,
 T25RK440/A,
 T24RK440/A,
 T27RK440+1/A,
 T30RK445/A,
 T31RK445+1/A,
 T18RK440+1/A,
 ADREPRUE+1/A,
 MALESS/A,
 MALESS1/A,
 MALESST/A,
 MALESSZ/A,
 O/H,
 ENDL10=2/A,
 TORK440/A,
 MALESST/A,
 ZOMB440/A,
 MALESSZ/A,
 T01RK440+1/A,
 MALESS1/A,
 O/H,

ZOMB440 ZOMB440

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6760
6770
6780* OB93 - 0 0 00 0000
6790 OB94 2 100100100109
6800 OB96 2 002000002000
6810 OB98 2 100200100803
6820 OB9A 2 001000000A00
6830 OB9C 2 200100200003
6840 OB9E 2 009800009800
6850 QBA0 2 200201200104
6860 QBA2 2 009800009800
6870 QBA4 2 200202200205
6880 QBA6 2 009800009800
6890 QBA8 2 200203200304
6900 QBA A 2 009800009800
6910 OBAC 2 200204200404
6920 OBAE 2 009800009800
6930 OBBO 2 200205200504
6940 QBB2 2 009800009800
6950 QBB4 2 200206200604
6960 QBB6 2 009800009800
6970 QBB8 2 200207200704
6980 QBBA 2 009800009800
6990 QBBC 2 200208200803
7000 QBBE 2 009800009800
7010 OBCC 2 200209200904
7020 OBC2 2 009800009800
7030 OBC4 2 200210200A03
7040 OBC6 2 009800009800
7050 OBC8 2 200211200B05
7060 OBCA 2 009800009800
7070 OBCC 2 200300201002
7080 OBCE 2 009800009800
7090 OBD0 2 200400201901
7100 OBD2 2 009800009800
7110 OBD4 2 200500201A01
7120 OBD6 2 009800009800
7130 OBD8 2 200600202301
7140 OBDA 2 009800009800
7150 OBDC 2 200700202801
7160 OBDE 2 009800009800
7170 OBE0 2 200800201B01
7180 OBE2 2 009800009800
7190 OBE4 2 200900201C01
7200 OBE6 2 009800009800
7210 OBE8 2 201000202A01
7220 OBEA 2 009800009800
7230 OBEC 2 211000202A11
7240 OBEE 2 009800009800
7250 OBF0 2 221000202A21
7260 OBF2 2 009800009800
7270 OBF4 2 231000202A31
7280 OBF6 2 009800009800
7290 OBF8 2 251000202A51
7300 OBFA 2 009800009800
7310 OBFC 2 201100201101
7320 OBFE 2 009800009800
7330 OC00 2 201200201E01
7340 OC02 2 009800009800

T0RK440.=
ZOMB440.=
T01RK440=
T02RKB01.=
T02RKB02=
T02RKB03=
T02RKB04=
T02RKB05=
T02RKB06=
T02RKB07=
T02RKB08=
T02RKB09=
T02RKB10=
T02RKB11=
T03RK440=
T04RK440=
T05RK440=
T06RK440=
T07RK440=
T08RK440=
T09RK440=
T10RK440=
T10RK441=
T10RK442=
T10RK443=
T10RK445=
T11RK440=
T12RK440=

--- --
-- DATENSAETZE FUER ALLE PROGRAMME --
NULL 0,

'100100 100109',
'002000 002000',
'100200 100803',
'001000 000A00',
'200100 200003',
'009800 009800',
'200201 200104',
'009800 009800',
'200202 200205',
'009800 009800',
'200203 200304',
'009800 009800',
'200204 200404',
'009800 009800',
'200205 200504',
'009800 009800',
'200206 200604',
'009800 009800',
'200207 200704',
'009800 009800',
'200208 200803',
'009800 009800',
'200209 200904',
'009800 009800',
'200210 200A03',
'009800 009800',
'200211 200B05',
'009800 009800',
'200300 201002',
'009800 009800',
'200400 201901',
'009800 009800',
'200500 201A01',
'009800 009800',
'200600 202301',
'009800 009800',
'200700 202801',
'009800 009800',
'200800 201B01',
'009800 009800',
'200900 201C01',
'009800 009800',
'201000 202A01',
'009800 009800',
'211000 202A11',
'009800 009800',
'221000 202A21',
'009800 009800',
'231000 202A31',
'009800 009800',
'251000 202A51',
'009800 009800',
'201100 201101',
'009800 009800',
'201200 201E01',
'009800 009800',

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7350	OC04 2	201300201201	T13RK440=	'201300 201201',
7360	OC06 2	009800009800		'009800 009800',
7370	OC08 2	211300201211	T13RK441=	'211300 201211',
7380	OC0A 2	009800009800		'009800 009800',
7390	OC0C 2	201400201301	T14RK440=	'201400 201301',
7400	OC0E 2	009800009800		'009800 009800',
7410	OC10 2	201500201F02	T15RK440=	'201500 201F02',
7420	OC12 2	009800009800		'009800 009800',
7430	OC14 2	201600202001	T16RK440=	'201600 202001',
7440	OC16 2	009800009800		'009800 009800',
7450	OC18 2	201700202101	T17RK440=	'201700 202101',
7460	OC1A 2	009800009800		'009800 009800',
7470	OC1C 2	201800203001	T18RK440=	'201800 203001',
7480	OC1E 2	009800009800		'009800 009800',
7490	OC20 2	201900201501	T19RK440=	'201900 201501',
7500	OC22 2	009800009800		'009800 009800',
7510	OC24 2	202000202201	T20RK440=	'202000 202201',
7520	OC26 2	009800009800		'009800 009800',
7530	OC28 2	202100201602	T21RK440=	'202100 201602',
7540	OC2A 2	009800009800		'009800 009800',
7550	OC2C 2	202200202901	T22RK440=	'202200 202901',
7560	OC2E 2	009800009800		'009800 009800',
7570	OC30 2	202300202401	T23RK440=	'202300 202401',
7580	OC32 2	009800009800		'009800 009800',
7590	OC34 2	212300202411	T23RK441=	'212300 202411',
7600	OC36 2	009800009800		'009800 009800',
7610	OC38 2	202400202C01	T24RK440=	'202400 202C01',
7620	OC3A 2	009800009800		'009800 009800',
7630	OC3C 2	202500202B01	T25RK440=	'202500 202B01',
7640	OC3E 2	009800009800		'009800 009800',
7650	OC40 2	202600202502	T26RK440=	'202600 202502',
7660	OC42 2	009800009800		'009800 009800',
7670	OC44 2	252600202552	T26RK445=	'252600 202552',
7680	OC46 2	009800009800		'009800 009800',
7690	OC48 2	202700202D01	T27RK440=	'202700 202D01',
7700	OC4A 2	009800009800		'009800 009800',
7710	OC4C 2	202800202601	T28RK440=	'202800 202601',
7720	OC4E 2	009800009800		'009800 009800',
7730	OC50 2	202900202705	T29RK440=	'202900 202705',
7740	OC52 2	009800009800		'009800 009800',
7750	OC54 2	253000202E55	T30RK445=	'253000 202E55',
7760	OC56 2	009800009800		'009800 009800',
7770	OC58 2	253100202F55	T31RK445=	'253100 202F55',
7780	OC5A 2	009800009800		'009800 009800',
7790	OC5C 2	20AD00203102	ADREPRUE=	'20AD00 203102',
7800	OC5E 2	009800009800		'009800 009800',
7810	OC60 2	300100300102	MALESS=	'300100 300102',
7820	OC62 2	000000008800		'000000 008800',
7830	OC64 2	300200300202	MALESS1=	'300200 300202',
7840	OC66 2	000000008800		'000000 008800',
7850	OC68 2	300300300302	MALESST=	'300300 300302',
7860	OC6A 2	000000008800		'000000 008800',
7870	OC6C 2	300400300402	MALESSZ=	'300400 300402',
7880	OC6E 2	000000008800		'000000 008800',
7890	OC70	VORBES 100 HW	INDEX.= ASP	256,

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7900
7910
7920 1 0D70 3 000000000000
7930 0D72 3 000000000000
7940 0D74 3 000000000000
7950 0D76 3 000000000000
7960 0D78 3 000000000000
7970 0D7A 3 000000000000
7980 0D7C 3 FFFFFFFFFF
7990 0D7E 3 000000000000
8000 0D80 3 000000000000
8010 0D82 3 000000000000
8020 0D84 3 000000000000
8030 0D86M1 FFFFFFFFFF
8040 0D88 3 000000000001
8050 0D8A 3 000000000000
8060 0D8C 3 000000000000
8070 0D8E 3 000000000000
8080 0D90 3 000000000000
8090 0D92 2 0000F0F0FFFF
8100 0D94 3 000000000000
8110 0D96 2 0 0 00 0000
8120 0D97 - 2 1 000DC4
8130 0D98 2 0 0 00 0000
8140 0D99 - 2 1 000DC4
8150 0D9A 3 000000000000
8160 0D9C 3 000000000000
8170 0D9E 3 000000000000
8180 0DA0 3 000000000010
8190 0DA2 3 00000000000E
8200 0DA4 3 000000000000
8210 0DA6 3 000000000000
8220 0DA8 3 000000000000
8230 0DAA 3 000000000000
8240 0DAC 1 0 0 000000
8250 0DAD - 0 0 000000
8260 0DAE 2 2 1 001009
8270 0DAF - 0 0 000000
8280 0DB0 1 0 0 000000
8290 0DB1 - 0 0 FFFFFFFE
8300 0DB2 1 0 0 000000
8310 0DB3 - 0 0 000000
8320 0DB4 2 0 0 000001
8330 0DB5 - 0 0 000000
8340 0DB6 1 0 0 000000
8350 0DB7 - 0 0 000000
8360 0DB8 1 0 0 000000
8370 0DB9 - 0 0 000000
8380 0DBA 3 000000000000
8390 0DBC 1 0 0 000000
8400 0DBD - 0 0 000000
8410 0DBE 1 0 0 000000
8420 0DBF - 0 0 000000
8430 0DC0 1 0 0 000000
8440 0DC1 - 0 0 000000
8450 0DC2 1 0 0 000000
8460 0DC3 - 0 0 000000
8470 0DC4 VORBES C HW
8480 0DD0 VORBES C HW

AGSP.= 0/3,
ANWEIS2= 0/3,
BLADR1= 0/3,
BLADR2= 0/3,
CODE.= 0/3,
ENDADR.= 0/3,
FFF.= 'FFFFFF FFFFFFF' /3,
MALAKT= 0/3,
MBLKAN.= 0/3,
MBSKAN.= 0/3,
MBGRNR.= 0/3,
MINO.= 'FFFFFF FFFFFFF' /1,
MODUS.= 1/3,
NRANFR= 0/3,
PROAKT.= 0/3,
PROAKT1= 0/3,
PRODEST.= 0/3,
PROMASK.= 'FO FFFFFFF' /3,
PRLES.= 0/3,
QUAL1= N 0/G,
QUAL2= N 0/G,
ABL1/A,
ABL1/A,
RK.= 0/3,
TORKLES.= 0/3,
UML= 0/3,
VAR= '10' /3,
WAHL= 'E' /3,
WORT.= 0/3,
WSALT= 0/3,
ZAHL= 0/3,
ZWISP= 0/3,
ADRAKT.= 0/H,
BACK= 0/H,
CONT.= PROST/A,
KOP1= 0/H,
KOP2= 0/H,
MIN1.= 'FFFFFFE' /H,
N= 0/H,
NAKT.= 0/H,
PLUS1.= '1' /H,
PRADR.= 0/H,
RWS= 0/H,
ANZGR.= 0/H,
ANZGR1.= 0/H,
ANZGR2.= 0/H,
STRES.= 0/3,
MODGR= 0/H,
R1= 0/H,
R3= 0/H,
R5= 0/H,
STADR= 0/H,
STAS= 0/H,
SUPER= 0/H,
ZURUECK.= 0/H,
ABL1= ASP 12/G,
ABL2= ASP 12/G,

--- --
-- KONSTANTEN UND VARIABLE --

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8490	ODDC VORBES	4 HW	ANFRAGE=	ASP	4/G,
8500	ODEO VORBES	14 HW	PUFFER.=	ASP	20/G,
8510	ODF4 VORBES	60 HW	ST.=	ASP	160'G,

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20

8520
8530
8540 1 OE54 3 000000000007
8550
8560 OE56 3 000000000003
8570
8580 OE58 3 000000000FF7
8590
8600 OE5A 3 FFFFFFFFFF7
8610
8620 OE5C 3 00000000FFFF
8630
8640 OE5E 3 FFFFFFFFFF
8650
8660 OE60 3 00000000001F
8670
8680 OE62 3 00000000000F
8690
8700 OE64 3 00000030BF3F
8710 OE66 3 0000003FBF3F
8720 OE68 2 AAAAAA000001
8730 OE6A 2 AAAAAA000002
8740 OE6C 2 AAAAAA000003
8750 OE6E 2 AAAAAA000006
8760 OE70 2 AAAAAA000005
8770 OE72 2 AAAAAA000004
8780 OE74 2 AAAAAA000007
8790 OE76 2 AAAAAA000008
8800 OE78 2 AAAAAA000009
8810 OE7A 3 000000000001
8820 OE7C 3 000000000002
8830 OE7E 3 000000000003
8840 OE80 3 000000000004
8850 OE82 3 000000000005
8860 OE84 3 000000000006
8870 OE86 3 000000FFF000
8880 OE88 3 000000FFF000
8890 OE8A 3 0000FFF00000
8900 OE8C 3 000FFF000000
8910 OE8E 3 00FFF0000000
8920 OE90 3 0FFF00000000
8930
8940 OE92 3 00000000000C
8950 OE94 3 0000000000050
8960 OE96 3 000000000000
8970 OE98 3 000000000000
8980 OE9A 3 000000000000
8990 OE9C 3 000000010000
9000 OE9E 2 0000000108A0
9010 OEA0 3 000000000000
9020 OEA2 3 000000000001
9030 OEA4 3 000000009800
9040 OEA6 3 000000009800
9050 OEA8 3 00000000BFFF
9060 OEAA 3 000000009800
9070 OEAC 3 000000000000
9080 OEAE VORBES 40 HW
9090* OEAE VORBES 112 HW
9100 1000 VORBES 0 HW

PEMASKE=

--- --
--MODUS-- 7/3,
--PRUEFLESEN-- 3/3,
--MBKANAL LESEN-- 'FF7' /3,
--MBKANAL SCHREIBEN-- 'FFFFFFFFF7' /3,
--UMLAEUFE-- 'FFFF' /3,
--AENDERUNGSSTAND UND BANDNUMMER--
'FFFFFF FFFFF' /3,
--ANLAGENVARIANTE-- '1F' /3,
--ANWAHL-- 'F' /3,
--PROGRAMME--

AUSGABE=

'30BF3F' /3,
'3FBF3F' /3,
'AAAAAA 000001',
'AAAAAA 000002',
'AAAAAA 000003',
'AAAAAA 000006',
'AAAAAA 000005',
'AAAAAA 000004',
'AAAAAA 000007',
'AAAAAA 000008',
'AAAAAA 000009',

MASKZ=

1/3,
2/3,
3/3,
4/3,
5/3,
6/3,

MASKGR=

'000000FFF000' /3,
'000000FFF000' /3,
'0000FFF00000' /3,
'000FFF000000' /3,
'00FFF0000000' /3,
'0FFF00000000' /3,

T.=

--KONSTANTEN AUS LS-STANZE--
'0' /3,
'50' /3,
0/3,
0/3,
0/3,
'10000' /3,
'108A0' /3,
0/3,
1/3,
'9800' /3,
'9800' /3,
'BFFF' /3,
'9800' /3,
0/3,

ASP 64/G,
ASP 274,
ASP OK,

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9110						
9120						
9130	1	1000	2 1	1 36	1009	
9140		1001	- 1	1 36	1012	
9150		1002	2 1	1 36	100E	
9160		1003	- 0	0 00	000A	
9170		1004	2 1	1 14	0DAE	
9180		1005	- 0	0 36	0000	
9190		1006	2 1	1 36	1C2C	
9200		1007	- 0	0 8E	0010	
9210		1008	2 1	1 80	0DA0	
9220		1009	- 0	0 8E	0000	
9230		100A	2 1	1 80	0D8C	
9240		100B	- 1	1 80	0D7E	
9250		100C	2 1	1 80	0D9C	
9260		100D	- 1	1 36	1012	
9270		100E	2 1	1 87	0D9C	
9280		100F	- 0	0 8E	0000	
9290		1010	2 1	1 80	0D8C	
9300		1011	- 1	1 80	0D7E	
9310		1012	2 1	1 36	1E9D	
9320		1013	- 0	0 01	0000	
9330		1014	2 1	1 07	0DC2	
9340		1015	- 0	0 BF	0FA0	
9350		1016	2 1	1 01	1012	
9360		1017	- 1	1 07	0DAE	
9370		1018	2 0	0 8E	0000	
9380		1019	- 1	1 73	0D7C	
9390		101A	2 0	0 96	1481	
9400		101B	- 0	0 8F	0840	
9410		101C	2 0	0 11	0002	
9420		101D	- 0	0 96	7029	
9430		101E	2 0	0 13	0020	
9440		101F	- 1	1 CF	101A	

ZDST=

STANU.=

STAWA=

PROST.=

PROST2=

PROST3.=

PROSTO.=

--- PROGRAMM START ---

S	PROST,
S	PROSTO,
S	PROST2,
N	'000A',
MC	CONT,
S	0,
S	LSSTANZ,
BA	'10',
C	VAR,
BA	0,
C	PROAKT,
C	MALAKT,
C	TORKLES,
S	PROSTO,
CQ	TORKLES,
BA	0,
C	PROAKT,
C	MALAKT,
S	LITPR,
XBA	0,
TBC	SUPER,
VMD	'0F',
XBA	PROSTO,
TBC	CONT,
BA	0,
BH	FFF,
R	MC
CH	'840',
HBA	2,
R	B
VBA	'20',
SXK	-5R,

'A0',

A,

B,

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9450						
9460	1020	2	1	1	01	1027
9470	1021	-	0	0	07	0002
9480	1022	2	0	0	07	0202
9490	1023	-	0	0	07	0402
9500	1024	2	0	0	92	00E0
9510	1025	-	1	1	83	0D9A
9520	1026	2	0	0	8B	0000
9530	1027	-	1	1	07	0D9B
9540	1028	2	1	1	37	1029
9550	1029	-	1	2	70	0000
9560	2 0000	2	2	1	00151F	
9570	0001	-	2	1	001560	
9580	1 102A	2	1	2	73	0002
9590	2 0002	2	2	1	000C70	
9600	0003	-	2	1	0015B5	
9610	1 102B	-	1	2	72	0004
9620	2 0004	2	2	1	0015FE	
9630	0005	-	2	1	0015C6	
9640	1 102C	2	1	1	14	0D9B
9650	102D	-	0	0	80	0002
9660	102E	2	0	0	96	1429
9670	102F	-	0	0	8F	0004
9680	1030	2	0	0	96	1429
9690	1031	-	0	0	87	0006

RKN=

XBA	RKN,		
TBC	2,		
TBC	'202',		
TBC	'402',		
ZTR	3A,		
CMR	RK,		
LA	'0',		
TBC	RK+1,		
VSS	1R,		
B	(
		AL1/AG,	
		AL2/A),	
BH	(
		INDEX/AG,	
		EI/A),	
BQ	(
		SSR/AG,	
		MAKRO/A),	
MC	RK+1,		
C	2,		
R	MC	B,	
CH	4,		
R	MC	B,	
CQ	6,		

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9700						
9710						
9720		1032	2 1	1 01	1038	ANFR1=
9730		1033	- 1	1 07	0DC3	
9740		1034	2 1	1 70	0DA0	
9750		1035	- 1	1 80	0E00	
9760		1036	2 1	2 73	0006	
9770	2	0006	2 1	1 36	10C1	
9780		0007	- 0	0 00	0000	
9790	1	1037	- 1	1 36	112C	A1=
9800		1038	2 0	0 8E	0000	
9810		1039	- 1	1 80	0D8A	
9820		103A	2 1	1 3A	10FE	
9830						
9840						
9850		103B	- 1	1 A4	1038	A11=
9860		103C	2 1	2 73	0008	
9870	2	0008	2	000000000005		
9880	1	103D	- 1	1 AB	1038	
9890		103E	2 1	1 AC	1045	
9900		103F	- 1	2 70	000A	A2=
9910	2	000A	2	000002000002		
9920	1	1040	2 1	1 80	0D8A	
9930		1041	- 1	1 3A	10FE	
9940						
9950						
9960		1042	2 1	1 70	0DF4	
9970		1043	- 1	2 73	000C	A21=
9980	2	000C	2	000000000002		
9990	1	1044	2 1	1 AC	104D	
10000		1045	- 1	2 70	000E	A3=
10010	2	000E	2	000004000004		
10020	1	1046	2 1	1 80	0D8A	
10030		1047	- 1	1 3A	10FE	
10040						
10050						
10060		1048	2 1	1 73	0DF4	
10070		1049	- 0	0 8E	0001	
10080		104A	2 1	1 AC	1057	A31=
10090		104B	- 0	0 8E	0005	
10100		104C	2 1	1 AC	1053	
10110		104D	- 1	2 70	0010	A4=
10120	2	0010	2	00000A00000A		
10130	1	104E	2 1	1 80	0D8A	
10140		104F	- 1	1 3A	10FE	
10150						
10160						
10170		1050	2 1	2 70	0012	A6=
10180	2	0012	2	000006000006		
10190	1	1051	- 1	1 80	0D8A	
10200		1052	2 1	1 3A	10FE	
10210						
10220						
10230		1053	- 1	1 73	0E00	A41=
10240		1054	2 0	0 8E	0010	
10250		1055	- 1	1 AB	1060	
10260		1056	2 1	1 36	105B	
10270		1057	- 1	2 70	0014	A5=
10280	2	0014	2	000008000008		

```

--- --
-- ANFRAGEN --
XBA A1,
TBC ZURUECK,
B VAR,
C ST+12,
BH (
S S/G,
N 0),
S APE1+4,
BA 0,
C NRANFR,
SFB APE,
-- 1 = MODUS--
,
SIO A1,
BH (
'5'),
SG A1,
SI A3,
B (
'2 000002'),
C NRANFR,
SFB APE,
-- 2 = PRUEFLESEN , HALT--
,
B ST,
BH (
'2'),
SI A4,
B (
'4 000004'),
C NRANFR,
SFB APE,
-- 3 = MB-LESE-KANAL--
,
BH ST,
BA 1,
SI A5,
BA 5,
SI A41,
B (
'A 00000A'),
C NRANFR,
SFB APE,
-- 4 = AENDERUNGSSTAND UND BANDNUMMER --
,
B (
'6 000006'),
C NRANFR,
SFB APE,
-- 6 = MB-SCHREIB-KANALE--
,
BH ST+12,
BA '10',
SG A71,
S A7,
B (
'8 000008'),

```

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10290 1 1058 2 1 1 80 0D8A
10300 1059 - 1 1 3A 10FE
10310
10320
10330 105A 2 1 1 36 1053
10340 105B - 1 2 70 0016
10350 2 0016 2 00000C00000C
10360 1 105C 2 1 1 80 0D8A
10370 105D - 1 1 3A 10FE
10380
10390
10400 105E 2 1 2 73 0018
10410 2 0018 2 000000000010
10420 1 105F - 1 1 AB 105B
10430 1060 2 1 1 73 0DF4
10440 1061 - 0 0 8E 0002
10450 1062 2 1 1 AC 106F
10460 1063 - 0 0 8E 0004
10470 1064 2 1 1 AC 106F
10480 1065 - 0 0 8E 0005
10490 1066 2 1 1 AC 106F
10500 1067 - 1 2 70 001A
10510 2 001A 2 00000E00000E
10520 1 1068 2 1 1 80 0D8A
10530 1069 - 1 1 3A 10FE
10540
10550
10560 106A 2 0 0 97 0090
10570 106B - 0 0 8E 000A
10580 106C 2 1 1 AC 106F
10590 106D - 0 0 8E 000E
10600 106E 2 1 1 AD 1067
10610 106F - 1 2 70 001C
10620 2 001C 2 000010000010
10630 1 1070 2 1 1 80 0D8A
10640 1071 - 0 0 10 00FF
10650 1072 2 0 0 8E 0010
10660 1073 - 1 1 73 0E00
10670 1074 2 1 1 AB 1077
10680 1075 - 0 0 01 0002
10690 1076 2 1 1 36 1078
10700 1077 - 0 0 01 0000
10710 1078 2 1 1 07 0DC2
10720 1079 - 1 1 3A 10FE
10730
10740
10750 107A 2 0 0 01 0000
10760 107B - 1 1 07 0DC1
10770 107C 2 1 1 39 0D8A
10780 107D - 0 0 13 0010
10790 107E 2 1 1 CF 1080
10800 107F - 1 1 36 108A
ACHTUNG BEI AENDERUNG
10810 1080 2 1 1 73 0DF4
10820 1081 - 0 0 90 0684
10830 1082 2 0 0 8E 0001
10840 1083 - 1 1 AC 1136
10850 1084 2 0 0 8E 0005
10860 1085 - 1 1 AC 1136

A7=

A71=

A8=

A9=

A91=

BEGIN12=

C NRANFR,
SFB APE,
-- 5 = UMLAEUFE--
,
S A41,
B ('C 00000C'),
C NRANFR,
SFB APE,
-- 7 = ANLAGENVARIANTE--
,
BH ('10'),
SG A7,
BH ST,
BA 2,
SI A9,
BA 4,
SI A9,
BA 5,
SI A9,
B ('E 00000E'),
C NRANFR,
SFB APE,
-- 8 = EINZEL- ODER ALLE PROGRAMME--
,
RT AH,
BA 'A',
SI A9,
BA 'E',
SN AB,
B ('10 000010'),
C NRANFR,
LZL 0 12345678,
BA '10',
BH ST+12,
SG 3R,
XBA 2,
S 2R,
XBA 0,
TBC SUPER,
SFB APE,
-- 9 = PROGRAMME--
,
XBA 0,
TBC STAS,
TCB NRANFR,
VBA '10',
SXX 2R,
S 11R,
BH ST,
ST 6 2H,
BA 1,
SI BEGIN,
BA 5,
SI BEGIN,

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10870	1086	2	1	1	36	106F
10880	1087	-	0	0	8E	0002
10890	1088	2	1	1	AD	1136
10900	1089	-	1	1	36	106F
10910	108A	2	1	1	14	0D8A
10920	108B	-	1	1	14	0DC2
10930	108C	2	1	1	73	0E54
10940	108D	-	1	1	AC	1038
10950	108E	2	1	1	39	0E03
10960	108F	-	0	0	13	000A
10970	1090	2	0	0	10	00FF
10980	1091	-	1	1	27	1093
10990	1092	2	0	0	10	0100
11000	1093	-	1	1	A7	10A1
11010	1094	2	1	1	73	0DF4
11020	1095	-	1	1	39	0D8B
11030	1096	2	0	0	13	0012
11040	1097	-	1	1	CE	1136
11050	1098	2	0	0	8E	0004
11060	1099	-	1	1	AC	1136
11070	109A	2	0	0	8E	0001
11080	109B	-	1	1	AD	109E
11090	109C	2	0	0	1C	0201
11100	109D	-	1	1	36	1136
11110	109E	2	0	0	8E	001F
11120	109F	-	1	1	3A	14EB
11130	10A0	2	1	1	36	106F
11140	10A1	-	1	2	14	001E
11150	001E	2	2	1	000B	53
11160	10A2	2	0	0	39	0000
11170	10A3	-	0	0	96	1429
11180	10A4	2	0	0	39	0000
11190	10A5	-	0	0	96	7329
11200	10A6	2	1	1	AA	109E
11210	10A7	-	1	2	14	001F
11220	001F	-	2	1	000B	52
11230	10A8	2	0	0	39	0000
11240	10A9	-	0	0	96	1429
11250	10AA	2	0	0	39	0000
11260	10AB	-	0	0	96	1429
11270	10AC	2	0	0	39	0000
11280	10AD	-	0	0	96	7329
11290	10AE	2	1	1	AB	109E
11300	10AF	-	1	1	73	0DF4
11310	10B0	2	1	1	39	0D8B
11320	10B1	-	0	0	8E	0002
11330	10B2	2	1	1	AC	10BD
11340	10B3	-	0	0	8E	0005
11350	10B4	2	1	1	AC	10BD
11360	10B5	-	0	0	8E	0003
11370	10B6	2	1	1	AD	10B8
11380	10B7	-	0	0	1E	0401
11390	10B8	2	1	1	39	0DC1
11400	10B9	-	1	1	27	1136
11410	10BA	2	1	1	36	1071
11420	10BB	-	0	0	13	0013
11430	10BC	2	1	1	CF	1071
11440	10BD	-	0	0	8E	0000
11450	10BE	2	1	1	14	0D8B

A92=

BEGIN3=

BEGIN4=

S	A9,
BA	2,
SN	BEGIN,
S	A9,
MC	NRANFR,
MC	SUPER,
BH	PEMASKE,
SI	A1,
TCB	ST+15,
VBA	'A',
LZL	0 12345678,
SXN	2R,
LZL	8 0,
SNO	BEGIN3,
BH	ST,
TCB	NRANFR+1,
VBA	'12',
SXG	BEGIN,
BA	4,
SI	BEGIN,
BA	1,
SN	A92,
SLN	A92 8,
S	BEGIN,
BA	'1F',
SFB	F,
S	A9,
MC	(
	LIST10+1/A),
TCB	0,
R	MC B,
TCB	0,
R	BH B,
SK	A92,
MC	(
	LIST10/A),
TCB	0,
R	MC B,
TCB	0,
R	MC B,
TCB	0,
R	BH B,
SG	A92,
BH	ST,
TCB	NRANFR+1,
BA	2,
SI	BEGIN4,
BA	5,
SI	BEGIN4,
BA	3,
SN	2R,
SL	4 8,
TCB	STAS,
SXN	BEGIN,
S	A91,
VBA	'13',
SXK	A91,
BA	0,
MC	NRANFR+1,

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11460	10BF - 1	1 80	ODF4
11470	10CO 2 1	1 36	1136

C	ST,
S	BEGIN,

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11480				
11490	10C1	- 1	1 01	10C4
11500	10C2	2 1	1 07	0DC3
11510	10C3	- 1	1 36	110D
11520	10C4	2 0	0 97	00C0
11530	10C5	- 1	1 39	0D8A
11540	10C6	2 0	0 96	7029
11550	10C7	- 1	1 A4	10DB
11560	10C8	2 0	0 13	0002
11570	10C9	- 0	0 96	7029
11580	10CA	2 1	1 A4	10DF
11590	10CB	- 0	0 13	0002
11600	10CC	2 0	0 96	7029
11610	10CD	- 1	1 A4	10E2
11620	10CE	2 0	0 13	0006
11630	10CF	- 0	0 96	7029
11640	10D0	2 1	1 A4	10E6
11650	10D1	- 0	0 13	0002
11660	10D2	2 0	0 96	7029
11670	10D3	- 1	1 A4	10F8
11680	10D4	2 0	0 13	0002
11690	10D5	- 0	0 96	7029
11700	10D6	2 1	1 A4	10E9
11710	10D7	- 0	0 13	0002
11720	10D8	2 0	0 96	7029
11730	10D9	- 1	1 A4	10F0
11740	10DA	2 1	1 36	10FA
11750	10DB	- 0	0 97	00C0
11760	10DC	2 1	1 A4	1038
11770	10DD	- 0	0 90	1DA0
11780	10DE	2 1	1 36	103B
11790	10DF	- 1	1 70	0DF4
11800	10E0	2 0	0 90	1AA0
11810	10E1	- 1	1 36	1043
11820	10E2	2 1	1 73	0DF4
11830	10E3	- 0	0 8E	0001
11840	10E4	2 1	1 AD	104A
11850	10E5	- 1	1 36	10FA
11860	10E6	2 1	1 70	0DF4
11870	10E7	- 0	0 90	13A0
11880	10E8	2 1	1 36	1050
11890	10E9	- 0	0 97	0050
11900	10EA	2 0	0 90	0E84
11910	10EB	- 0	0 8E	000A
11920	10EC	2 1	1 AC	106F
11930	10ED	- 0	0 8E	000E
11940	10EE	2 1	1 AC	106F
11950	10EF	- 1	1 36	1067
11960	10F0	2 0	0 97	00C0
11970	10F1	- 1	1 39	0E01
11980	10F2	2 0	0 13	0010
11990	10F3	- 1	1 CF	10F6
12000	10F4	2 0	0 01	0002
12010	10F5	- 1	1 36	10F7
12020	10F6	2 0	0 01	0000
12030	10F7	- 1	1 07	0DC2
12040	10F8	2 0	0 01	0002
12050	10F9	- 1	1 36	107B
12060	10FA	2 1	1 73	0E00

S.=

SA1=

SA2=

SA3=

SA4=

SA8=

SA9=

BEGIN1=

BEGIN0=

XBA	S+3,	
TBC	ZURUECK,	
S	APE2,	
RT	AQ,	
TCB	NRANFR,	
R	B	B,
SIO	SA1,	
VBA	2,	
R	B	B,
SIO	SA2,	
VBA	2,	
R	B	B,
SIO	SA3,	
VBA	6,	
R	B	B,
SIO	SA4,	
VBA	2,	
R	B	B,
SIO	BEGIN1,	
VBA	2,	
R	B	B,
SIO	SA8,	
VBA	2,	
R	B	B,
SIO	SA9,	
S	BEGIN0,	
RT	AQ,	
SIO	A1,	
ST	BEGIN0	2A,
S	A11,	
B	ST,	
ST	BEGIN0	2A,
S	A21,	
BH	ST,	
BA	1,	
SN	A31,	
S	BEGIN0,	
B	ST,	
ST	BEGIN0	2A,
S	A6,	
RT	HQ,	
ST	BEGIN1	2H,
BA	'A',	
SI	A9,	
BA	'E',	
SI	A9,	
S	A8,	
RT	AQ,	
TCB	ST+13,	
VBA	'10',	
SXK	3R,	
XBA	2,	
S	2R,	
XBA	0,	
TBC	SUPER,	
XBA	2,	
S	BEGIN12,	
BH	ST+12,	

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12070	10FB	- 0	0	8E	0010
12080	10FC	2 1	1	AB	10FB
12090	10FD	- 1	1	36	105B
12100	10FE	2 1	1	07	0DC3
12110	10FF	- 1	1	14	0D8A
12120	1100	2 1	1	70	0E68
12130	1101	- 1	1	80	0DDC
12140	1102	2 1	1	14	0D8B
12150	1103	- 1	1	70	0DF4
12160	1104	2 1	1	80	0DDE
12170	1105	- 1	1	01	0DDC
12180	1106	2 1	1	07	0DA4
12190	1107	- 0	0	11	0002
12200	1108	2 1	1	07	0DA5
12210	1109	- 1	1	3A	1501
12220	110A	2 0	0	8B	0000
12230	110B	- 1	1	01	0DE0
12240	110C	2 0	0	84	C000
12250	110D	- 0	0	01	0014
12260	110E	2 1	2	73	0020
12270	2 0020	2 1	1	36	10C1
12280	0021	- 0	0	00	0000
12290	1 110F	- 0	0	96	1429
12300	1110	2 1	1	D3	0DDE
12310	1111	- 1	1	AD	1133
12320	1112	2 0	0	13	0002
12330	1113	- 0	0	96	1429
12340	1114	2 1	1	D3	0DDE
12350	1115	- 1	1	AD	1123
12360	1116	2 0	0	13	0002
12370	1117	- 1	1	CE	1113
12380	1118	2 1	1	14	0D8B
12390	1119	- 1	1	70	0DF4
12400	111A	2 0	0	92	00A0
12410	111B	- 1	1	14	0D8B
12420	111C	2 1	1	80	0DF4
12430	111D	- 0	0	11	0002
12440	111E	2 1	1	07	0D8B
12450	111F	- 0	0	13	0062
12460	1120	2 1	1	CE	1133
12470	1121	- 1	1	14	0DC3
12480	1122	2 0	0	36	0000
12490	1123	- 1	1	14	0D8A
12500	1124	2 1	1	14	0DC2
12510	1125	- 1	1	6A	0E54
12520	1126	2 1	1	14	0D8B
12530	1127	- 1	1	80	0DF4
12540	1128	2 0	0	11	0002
12550	1129	- 1	1	07	0D8B
12560	112A	2 0	0	13	0062
12570	112B	- 1	1	CE	1133
12580	112C	2 0	0	01	0014
12590	112D	- 0	0	96	1429
12600	112E	2 1	1	8F	0DDE
12610	112F	- 0	0	13	0002
12620	1130	2 1	1	CE	112D
12630	1131	- 1	1	14	0DC3
12640	1132	2 0	0	36	0000
12650	1133	- 0	0	8E	0023

APE=

APE2=

APE3=

APE4=

APE1.=

SPFEL1=

BA	'10'
SG	BEGIN1,
S	A7,
TBC	ZURUECK,
MC	NRANFR,
B	AUSGABE,
C	ANFRAGE,
MC	NRANFR+1,
B	ST,
C	ANFRAGE+2,
XBA	ANFRAGE,
TBC	WORT,
HBA	2,
TBC	WORT+1,
SFB	MW,
LA	'01',
XBA	PUFFER,
Y	'C000',
XBA	20,
BH	(
S	S/G,
N	0),
R	MC
BU	PUFFER-2,
SN	SPFEL1,
VBA	2,
R	MC
BU	PUFFER-2,
SN	APE4,
VBA	2,
SXG	-4R,
MC	NRANFR+1,
B	ST,
ZTR	2A,
MC	NRANFR+1,
C	ST,
HBA	2,
TBC	NRANFR+1,
VBA	'62',
SXG	SPFEL1,
MC	ZURUECK,
S	0,
MC	NRANFR,
MC	SUPER,
ET	PEMASKE,
MC	NRANFR+1,
C	ST,
HBA	2,
TBC	NRANFR+1,
VBA	'62',
SXG	SPFEL1,
XBA	20,
R	MC
CH	PUFFER-2,
VBA	2,
SXG	-3R,
MC	ZURUECK,
S	0,
BA	'23',

B,

B,

NRANFR+1,

NRANFR+1,

B,

0064*TC 9999200 KUNDT

BNVRZ-BN BMW

21.07.76 170305 SEITE 40

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12660 1134 2 1 1 3A 14EB
12670 1135 - 1 1 36 1ECE

SFB F,
S SPFEL2,

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12680						
12690						
12700	1136	2	0	0	10	00FF
12710	1137	-	1	1	39	0DF5
12720	1138	2	0	0	13	0005
12730	1139	-	1	1	24	1141
ACHTUNG BEI AENDERUNG						
12740	113A	2	1	1	39	0DF7
12750	113B	-	0	0	13	0003
12760	113C	2	1	1	27	1141
12770	113D	-	1	1	70	1002
12780	113E	2	0	0	88	0080
12790	113F	-	0	0	98	A208
12800	1140	2	1	1	36	1142
12810	1141	-	0	0	8E	0000
12820	1142	2	1	1	68	0E00
12830	1143	-	1	2	68	0022
12840	2	0022	2	BBBBSB	000000	000000
12850	1	1144	2	1	1	3A 14EC
12860	1145	-	0	0	8E	0000
12870	1146	2	1	1	80	0DA6
12880	1147	-	1	1	80	0DA8
12890	1148	2	1	1	3A	14C7
12900	1149	-	0	0	8E	0000
12910	114A	2	1	1	80	17BE
12920	114B	-	1	1	80	17C0
12930	114C	2	1	1	70	0DF4
12940	114D	-	1	1	80	0D88
12950	114E	2	1	1	70	0DF6
12960	114F	-	1	1	80	0D94
12970						
12980	1150	2	1	1	70	0DF8
12990	1151	-	1	2	6A	0024
13000	2	0024	3	00000000	0000	F00
13010	1	1152	2	1	1	A4 118A
13020						
13030	1153	-	1	1	70	0DF8
13040	1154	2	0	0	9B	0A04
13050	1155	-	1	1	80	0D80
13060	1156	2	0	0	9A	00E0
13070	1157	-	0	0	9B	2A04
13080	1158	2	0	0	9B	A218
13090	1159	-	1	1	80	17BE
13100	115A	2	1	1	80	17C0
13110	115B	-	0	0	01	0000
13120	115C	2	1	1	07	0DBC
13130	115D	-	1	1	70	0DFA
13140	115E	2	0	0	9A	00D0
13150	115F	-	1	1	14	0DBC
13160	1160	2	1	1	6A	0E86
13170	1161	-	1	1	A4	1163
13180	1162	2	1	1	36	1177
13190	1163	-	1	1	14	0DBC
13200	1164	2	1	1	70	0E7A
13210	1165	-	1	1	A0	0DB7
13220	1166	2	1	1	A0	0DB8
13230	1167	-	1	1	A0	0DB9
13240	1168	2	1	1	70	0DFA
13250	1169	-	1	1	80	0DBA

BEGIN=

AUFSCH=

GRSUCH=

```

-- AUFSCHLUESSELN DER EINGABEN --
LZL      0 12345678,
TCB      ST+1,
VBA      5,
SXI      8R,

TCB      ST+3,
VBA      3,
SXN      5R,
B        ZDST+2,
LA       F,
SH       ALU      8,
S        2R,
BA       0,
VEL      ST+12,
VEL      (
          'BBBBB'/L),

SFB      EW,
BA       0,
C        WSALT,
C        ZAHL,
SFB      WS,
BA       0,
C        MBGRNRL,
C        MBGRNRLE,
B        ST,
C        MODUS,
B        ST+2,
C        PRLES,

-- BETRIEB MIT ODER OHNE GRUPPENSTATION ? --
B        ST+4,
ET       (
          'F00'/3),

SIO      KGRST,
-- KANAELE, U-KANAELE U, GERAETENUMMERN AUFSCHLUESSELN --
B        ST+4,
SH       ZU      4,
C        MBLKAN,
LR       3A,
SH       ZLU     4,
SH       ALU     24,
C        MBGRNRL,
C        MBGRNRLE,
XBA     0,
TBC     MODGR,
B       ST+6,
LR      3Q,
MC     MODGR,
ET     MASKGR,
SIO    2R,
S      ERHOE,
MC     MODGR,
B      MASKZ,
C2     ANZGR,
C2     ANZGR1,
C2     ANZGR2,
B      ST+6,
C      STRES,

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13260	116A	2	1	1	14	ODBC
13270	116B	-	1	1	36	116C
13280	116C	2	1	1	36	1180
13290	116D	-	0	0	00	0000
13300	116E	2	1	1	36	117F
13310	116F	-	0	0	00	0000
13320	1170	2	1	1	36	117E
13330	1171	-	0	0	00	0000
13340	1172	2	1	1	36	117D
13350	1173	-	0	0	00	0000
13360	1174	2	1	1	36	117C
13370	1175	-	0	0	00	0000
13380	1176	2	1	1	36	117B
13390	1177	-	1	1	39	ODBC
13400	1178	2	0	0	11	0002
13410	1179	-	1	1	07	ODBC
13420	117A	2	1	1	36	115D
13430	117B	-	0	0	9B	0A04
13440	117C	2	0	0	9B	0A04
13450	117D	-	0	0	9B	0A04
13460	117E	2	0	0	9B	0A04
13470	117F	-	0	0	9B	0A04
13480	1180	2	0	0	9B	0A04
13490	1181	-	0	0	8B	0080
13500	1182	2	1	1	80	0D82
13510	1183	-	0	0	9A	00E0
13520	1184	2	1	1	39	ODB7
13530	1185	-	0	0	21	8002
13540	1186	2	0	0	96	1429
13550	1187	-	0	0	9B	2A00
13560	1188	2	1	1	80	0D84
13570	1189	-	1	1	36	118E
13580	118A	2	1	1	70	ODF8
13590	118B	-	1	1	80	0D80
13600	118C	2	1	1	70	ODFA
13610	118D	-	1	1	80	0D82
13620	118E	2	1	1	70	ODFC
13630	118F	-	1	1	80	0D9E
13640	1190	2	1	1	73	0E00
13650	1191	-	1	1	8F	0DA0
13660	1192	2	0	0	8E	0010
13670	1193	-	1	1	AB	1196
13680	1194	2	0	0	01	0002
13690	1195	-	1	1	36	1197
13700	1196	2	0	0	01	0000
13710	1197	-	1	1	07	ODC2
13720	1198	2	1	1	70	0E02
13730	1199	-	1	1	80	0DA2
13740	119A	2	1	1	14	0DA1
13750	119B	-	1	1	39	0A00
13760	119C	2	1	1	07	ODAC
13770	119D	-	0	0	96	1429
13780	119E	2	0	0	39	0000
13790	119F	-	1	1	27	11A3
13800	11A0	2	0	0	8E	0026
13810	11A1	-	1	1	3A	14EB
13820	11A2	2	1	1	36	1012

ERHOE=

AUSW6= 4,
 AUSW5= 4,
 AUSW4= 4,
 AUSW3= 4,
 AUSW2= 4,
 AUSW1= 4,

KGRST=

MC	MODGR,
S	1R,
S	AUSW1,
N	0,
S	AUSW2,
N	0,
S	AUSW3,
N	0,
S	AUSW4,
N	0,
S	AUSW5,
N	0,
S	AUSW6,
TCB	MODGR,
HBA	2,
TBC	MODGR,
S	GRSUCH,
SH	ZU
SH	ZU
SH	ZU
SH	ZU
SH	ZU
SH	ZU
LA	F,
C	MBSKAN,
LR	3A,
TCB	ANZGR,
SHB	L
R	MC
SH	ZLU
C	MBGRNR,
S	KGRST+4,
B	ST+4,
C	MBLKAN,
B	ST+6,
C	MBSKAN,
B	ST+8,
C	UML,
BH	ST+12,
CH	VAR,
BA	'10',
SG	3R,
XBA	2,
S	2R,
XBA	0,
TBC	SUPER,
B	ST+14,
C	WAHL,
MC	VAR+1,
TCB	LADR,
TBC	ADRKT,
R	MC
TCB	0,
SXN	4R,
BA	'26',
SFB	F,
S	PROST0,

4,
4,
4,
4,
4,
4,

2,
B,
0,

B,

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32.

13830									
13840									
13850		11A3	-	1	2	72	0026		
13860	2	0026	2	0000000000008					
13870	1	11A4	2	1	1	14	0DB1		
13880		11A5	-	1	1	14	0DAC		
13890		11A6	2	0	0	39	0000		
13900		11A7	-	0	0	96	7329		
13910		11A8	2	0	0	01	0000		
13920		11A9	-	1	1	07	0DB2		
13930		11AA	2	0	0	96	1429		
13940		11AB	-	1	1	14	0DAC		
13950		11AC	2	0	0	39	0000		
13960		11AD	-	0	0	96	1429		
13970		11AE	2	0	0	70	0000		
13980		11AF	-	1	2	6A	0028		
13990	2	0028	2	000000000000F					
14000	1	11B0	2	0	0	96	4241		
14010		11B1	-	0	0	97	00C0		
14020		11B2	2	0	0	96	1429		
14030		11B3	-	0	0	70	0002		
14040		11B4	2	0	0	8B	0020		
14050		11B5	-	0	0	96	6841		
14060		11B6	2	0	0	96	1429		
14070		11B7	-	0	0	80	0002		
14080		11B8	2	1	1	14	0DB2		
14090		11B9	-	1	1	14	0DAC		
14100		11BA	2	0	0	8E	0000		
14110		11B8	-	1	1	AF	11BF		
14120		11BC	2	1	1	39	0DB2		
14130		11BD	-	0	0	11	0001		
14140		11BE	2	1	1	36	11A9		
14150		11BF	-	0	0	96	1429		
14160		11C0	2	0	0	39	0000		
14170		11C1	-	0	0	96	1429		
14180		11C2	2	0	0	70	0000		
14190		11C3	-	0	0	8B	0060		
14200		11C4	2	0	0	98	0010		
14210		11C5	-	1	1	80	17A8		
14220		11C6	2	0	0	92	00D0		
14230		11C7	-	1	1	87	17B2		

LISTGEN=

LISTGEN1=

--- --
-- LISTENGENERATOR --

```

BQ      (
MC      MINI,
MC      ADRAKT,
TCB     0,
R       BH      B,
XBA     0,
LISTGEN1= TBC     N,
R       MC      B,
MC      ADRAKT,
TCB     0,
R       MC      B,
B       0,
ET      (
R       A
RT      AQ,
R       MC      B,
B       2,
LA      E,
R       VEL     Q,
R       MC      B,
C       2,
MC      N,
MC      ADRAKT,
BA      0,
SGG     4R,
TCB     N,
HBA     1,
S      LISTGEN1,
R       MC      B,
TCB     0,
R       MC      B,
B       0,
LA      2E,
AA      '10',
C       BLMAX,
ZTR     3Q,
CQ      SUMMAX,

```


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14240
14250
14260 11C8 2 1 1 3A 14C7
14270 11C9 - 0 0 01 0000
14280 11CA 2 1 1 07 0DAF
14290 11CB - 1 1 07 0DB0
14300 11CC 2 0 0 8E 0000
14310 11CD - 1 1 80 0D90
14320 11CE 2 1 1 07 0DB5
14330 11CF - 0 0 96 1429
14340 11D0 2 1 1 14 0DAC
14350 11D1 - 0 0 39 0000
14360 11D2 2 0 0 96 7229
14370 11D3 - 0 0 96 1429
14380 11D4 2 0 0 70 0000
14390 11D5 - 1 1 39 0DC2
14400 11D6 2 1 1 24 11D9
14410 11D7 - 0 0 10 08F7
14420 11D8 2 1 1 36 11DB
14430 11D9 - 0 0 10 00FF
14440 11DA 2 1 2 6A 002A
14450 2 002A 2 F0FFFFFFF
14460 1 11DB - 0 0 96 7381
14470 11DC 2 0 0 96 7041
14480 11DD - 1 1 39 0DA3
14490 11DE 2 0 0 13 000A
14500 11DF - 1 1 27 11E1
14510 11E0 2 0 0 10 01F6
14520 11E1 - 1 1 39 0DAF
14530 11E2 2 1 1 24 11E4
14540 11E3 - 0 0 10 02F4
14550 11E4 2 1 1 39 0DB0
14560 11E5 - 1 1 24 11E7
14570 11E6 2 0 0 10 04F0
14580 11E7 - 1 1 39 0D89
14590 11E8 2 0 0 13 0001
14600 11E9 - 1 1 27 11F4
14610 11EA 2 0 0 1C 0701
14620 11EB - 1 2 6A 002C
14630 2 002C 2 00000000001
14640 1 11EC 2 1 1 A7 122B
14650 11ED - 0 0 96 7011
14660 11EE 2 1 2 6A 002E
14670 2 002E 2 10000000000
14680 1 11EF - 1 1 A7 122B
14690 11F0 2 1 1 36 11F4
14700 11F1 - 1 2 14 0030
14710 2 0030 2 2 1 000B98
14720 1 11F2 2 0 0 70 0000
14730 11F3 - 1 1 AC 122B
14740 11F4 2 0 0 96 3910
14750 11F5 - 0 0 96 7329
14760 11F6 2 0 0 01 0000
14770 11F7 - 0 0 96 1429
14780 11F8 2 1 1 70 0E04
14790 11F9 - 1 1 A4 121B
14800 11FA 2 0 0 1E 2C02
14810 11FB - 0 0 1E 0208
14820 11FC 2 1 2 6A 0032

--- --
-- PROGRAMM - AUSWAHL --
PRAUSWA= SFB WS,
XBA 0,
TBC KOP1,
TBC KOP2,
BA 0,
C PRODEST,
PROLI= TBC PRADR,
R MC B,
MC ADRAKT,
TCB 0,
R B0 B,
R MC B,
B 0,
TCB SUPER,
SXI 3R,
LZL 5 1234678,
S 3R,
LZL 0 12345678,
ET ('FOFFFF FFFFFF'),
R BH A,
R B 0,
TCB WAHL+1,
VBA 'A',
SXN 2R,
LZL 8 123467,
TCB KOP1,
SXI 2R,
LZL 7 12346,
TCB KOP2,
SXI 2R,
LZL 6 1234,
TCB MODUS+1,
VBA 1,
SXN WULI,
SLN ZOPRUE 8,
ET ('1'),
SNO WEIPRO,
R B H,
ET ('1'/L),
SNO WEIPRO,
S WULI,
ZOPRUE= MC (ZOMB440/A),
B 0,
SI WEIPRO,
WULI= R TCB HL,
R BH B,
XBA 0,
WULI1= R MC B,
B ST+16,
SIO KOPSCH,
SL KOPALL 7,
SL 2 5,
ET (

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14830* 2 0031 - 0 0 00 0000
 14840 0032 2 000000FOFFFF
 14850 1 11FD - 1 1 AC 1200
 14860 11FE 2 0 0 11 0002
 14870 11FF - 1 1 36 11F7
 ACHTUNG BEI AENDERUNG
 14880 1200 2 1 1 14 0DAC
 14890 1201 - 1 1 14 0DB5
 14900 1202 2 0 0 39 0000
 14910 1203 - 0 0 96 1429
 14920 1204 2 0 0 70 0000
 14930 1205 - 0 0 9B 9018
 14940 1206 2 1 1 6A 0D92
 14950 1207 - 1 1 80 0D90
 14960 1208 2 1 2 6A 0034
 14970 2 0034 2 00000000FF00
 14980 1 1209 - 1 1 80 0D8E
 14990 120A 2 1 1 14 0D89
 15000 120B - 1 1 36 120B
 15010 120C 2 1 1 36 1211
 15020 120D - 1 1 36 1274
 15030 120E 2 1 1 36 1211
 15040 120F - 1 1 36 1262
 15050 1210 2 1 1 36 1252
 15060 1211 - 0 0 1C 4101
 15070 1212 2 1 1 39 0D89
 15080 1213 - 0 0 13 0001
 15090 1214 2 1 1 24 122B
 15100 1215 - 1 1 07 0DAF
 15110 1216 2 1 1 73 0E04
 15120 1217 - 1 1 70 0E06
 15130 1218 2 1 1 AD 121A
 15140 1219 - 1 1 07 0DB0
 15150 121A 2 1 1 36 1252
 15160 121B - 1 1 14 0D89
 15170 121C 2 1 1 36 121C
 15180 121D - 0 0 1E 3501
 15190 121E 2 1 1 36 122B
 15200 121F - 1 1 36 1222
 15210 1220 2 1 1 36 1252
 15220 1221 - 1 1 36 122B
 15230 1222 2 0 0 1E 0201
 15240 1223 - 1 1 36 122B
 15250 1224 2 0 0 1E 2E02
 15260 1225 - 1 1 36 122B
 15270 1226 2 0 0 1E 0504
 15280 1227 - 1 1 AD 11FE
 15290 1228 2 0 0 01 0001
 15300 1229 - 1 1 07 0DB0
 15310 122A 2 1 1 36 1252
 15320 122B - 1 1 3A 14C7
 15330 122C 2 1 1 14 0DB5
 15340 122D - 1 1 14 0DAC
 15350 122E 2 0 0 39 0001
 15360 122F - 1 1 24 1233
 15370 1230 2 1 1 39 0DB5
 15380 1231 - 0 0 11 0001
 15390 1232 2 1 1 36 11CE
 15400 1233 - 1 1 39 0D89

WULI2=

KOPLES=

KOPSCH=

KOPSCH1=

KOPALL=

WEIPRO.=

NULL 0,
 'FOFFFF'),
 SI 3R,
 HBA 2,
 S -8R,
 MC ADRAKT,
 MC PRADR,
 TCB 0,
 R MC 8,
 B 0,
 SH AK 24,
 ET PROMASK,
 C PRODEST,
 ET ('FF00'),
 C PROAKT1,
 MC MODUS+1,
 S OR,
 S KOPLES,
 S PROSCH,
 S KOPLES,
 S PROMB1,
 S PROMB,
 SLN PROMB 8,
 TCB MODUS+1,
 VBA 1,
 SXI WEIPRO,
 TBC KOP1,
 BH ST+16,
 B ST+18,
 SN 2R,
 TBC KOP2,
 S PROMB,
 MC MODUS+1,
 S OR,
 SL PROMB 8,
 S WEIPRO,
 S KOPSCH1,
 S PROMB,
 S WEIPRO,
 SL 2 8,
 S WEIPRO,
 SL PROMB 7,
 S WEIPRO,
 SL WEIPRO 6,
 SN WULI2,
 XBA 1,
 TBC KOP2,
 S PROMB,
 SFB WS,
 MC PRADR,
 MC ADRAKT,
 TCB 1,
 SXI 4R,
 TCB PRADR,
 HBA 1,
 S PROLI,
 TCB MODUS+1,

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15410	1234	2	0	0	13	0001
15420	1235	-	1	1	70	0D90
15430	1236	2	1	1	A7	123C
15440	1237	-	1	1	27	124F
15450	1238	2	1	1	39	0DA3
15460	1239	-	0	0	13	000A
15470	123A	2	1	1	27	124F
15480	123B	-	1	1	36	123D
15490	123C	2	1	1	27	124C
15500	123D	-	0	0	1B	020A
15510	123E	2	1	1	36	1240
15520	123F	-	0	0	1B	0580
15530	1240	2	1	2	70	0036
15540	2	0036	2	EEEEEEEEEEEE		
15550	1	1241	-	1	3A	14EC
15560	1242	2	0	0	1B	0280
15570	1243	-	1	1	36	1012
15580	1244	2	1	1	70	0DA8
15590	1245	-	0	0	98	0001
15600	1246	2	1	1	80	0DA8
15610	1247	-	1	2	6A	0038
15620	2	0038	2	0000000000	000F	
15630	1	1248	2	1	A7	11C8
15640	1249	-	1	1	01	0DA8
15650	124A	2	0	0	B4	A000
15660	124B	-	1	1	36	11C8
15670	124C	2	1	2	70	003A
15680	2	003A	2	EEEEEEEEEEEE		
15690	1	124D	-	1	3A	14EC
15700	124E	2	1	1	36	1012
15710	124F	-	0	0	8E	0024
15720	1250	2	1	1	3A	14EB
15730	1251	-	1	1	36	1012

EEE=

EEE1=

F24=

VBA	1,	
B	PRODEST,	
SNO	EEE,	
SXN	F24,	
TCB	WAHL+1,	
VBA	'A',	
SXN	F24,	
S	2R,	
SXN	EEE1,	
SW	2	6,
S	2R,	
SW	5	1,
B	(
	'EEEEEE EEEEE') ,	
SFB	EW,	
SW	2	1,
S	PROSTO,	
B	ZAHL,	
AA	1,	
C	ZAHL,	
ET	(
	'F') ,	
SNO	PRAUSWA,	
XBA	ZAHL,	
Y	'A000',	
S	PRAUSWA,	
B	(
	'EEEEEE EEEEE') ,	
SFB	EW,	
S	PROSTO,	
BA	'24',	
SFB	F,	
S	PROSTO,	

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15740					
15750					
15760	1252	2	1	1	14 ODAC
15770	1253	-	1	1	14 ODB5
15780	1254	2	0	0	39 0000
15790	1255	-	0	0	96 1429
15800	1256	2	0	0	70 0000
15810	1257	-	0	0	98 9018
15820	1258	2	1	1	6A OD92
15830	1259	-	1	1	80 OD90
15840	125A	2	0	0	96 7381
15850	125B	-	1	2	6A 003C
15860	2 003C	2	00000000	00FF00	
15870	1 125C	2	1	1	80 OD8E
15880	125D	-	1	1	70 OD8C
15890	125E	2	1	1	AC 126D
15900	125F	-	1	1	70 OD80
15910	1260	2	1	1	3A 1602
15920	1261	-	1	1	36 126D
15930	1262	2	1	1	01 126D
15940	1263	-	1	1	07 ODAE
15950	1264	2	0	0	8E 001C
15960	1265	-	1	1	3A 14EB
15970	1266	2	1	1	8E OD90
15980	1267	-	1	1	3A 14FC
15990	1268	2	0	0	9D 0000
16000	1269	-	1	1	39 ODAE
16010	126A	2	0	0	84 E000
16020	126B	-	1	1	14 ODAE
16030	126C	2	0	0	36 0000
16040	126D	-	1	1	14 OD89
16050	126E	2	1	1	36 126E
16060	126F	-	1	1	36 12CA
16070	1270	2	1	1	36 1274
16080	1271	-	1	1	36 1274
16090	1272	2	1	1	36 1274
16100	1273	-	1	1	36 1283
16110	1274	2	1	1	39 OD89
16120	1275	-	0	0	13 0002
16130	1276	2	1	1	27 127B
16140	1277	-	1	1	39 OD95
16150	1278	2	0	0	13 0003
16160	1279	-	1	1	24 1281
16170	127A	2	1	1	36 127F
16180	127B	-	1	1	39 OD95
16190	127C	2	0	0	13 0003
16200	127D	-	1	1	24 1281
16210	127E	2	0	0	1B 0304
16220	127F	-	1	1	70 OD90
16230	1280	2	1	1	3A 14EC
16240	1281	-	1	1	3A 17C2
16250	1282	2	1	1	36 122B

```

--- --
-- LESEN DES PROGRAMMES --
PROMB= MC ADRAKT,
MC PRADR,
TCB O,
R MC B,
B O,
SH AK 24,
ET PROMASK,
C PRODEST,
R BH A,
ET ( 'FF00' ),
C PROAKT1,
B PROAKT,
SI PROMBQ,
B MBLKAN,
SFB MBLESEN,
S PROMBQ,
PROMB1= XBA PROMBQ,
TBC CONT,
PROLS= BA '1C',
SFB F,
BA PRODEST,
PROLS1= SFB EMW,
HALT O,
TCB CONT,
Y 'E000',
MC CONT,
S O,
PROMBO= MC MODUS+1,
S OR,
S PROSTART,
S PROSCH,
S PROSCH,
S PROSCH,
S MALAD,
PROSCH= TCB MODUS+1,
VBA 2,
SXN 5R,
TCB PRLES+1,
VBA 3,
SXI PROSCH1,
S 5R,
TCB PRLES+1,
VBA 3,
SXI 4R,
SW 3 6,
B PRODEST,
SFB EW,
PROSCH1= SFB MBSCHR,
S WEIPRO,

```

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16260
 16270
 16280 1283 - 1 1 14 0DAC
 16290 1284 2 1 1 14 0DB5
 16300 1285 - 0 0 39 0000
 16310 1286 2 0 0 96 7229
 16320 1287 - 0 0 96 1429
 16330 1288 2 0 0 70 0000
 16340 1289 - 1 2 6A 003E
 16350 2 003E 2 000000300000
 16360 1 128A 2 0 0 96 7321
 16370 128B - 1 1 AC 12B9
 16380 128C 2 0 0 96 7341
 16390 128D - 1 1 14 0DB1
 16400 128E 2 1 1 14 0DAC
 16410 128F - 0 0 39 0000
 16420 1290 2 0 0 96 7229
 16430 1291 - 0 0 96 1429
 16440 1292 2 0 0 39 0003
 16450 1293 - 1 1 24 129C
 16460 1294 2 0 0 96 7029
 16470 1295 - 1 1 AC 1299
 16480 1296 2 0 0 96 3941
 16490 1297 - 0 0 11 0002
 16500 1298 2 1 1 36 1290
 16510 1299 - 0 0 96 1441
 16520 129A 2 0 0 39 0004
 16530 129B - 1 1 36 129D
 16540 129C 2 1 1 01 0C60
 16550 129D - 0 0 96 7329
 16560 129E 2 0 0 01 0000
 16570 129F - 1 1 07 0DB5
 16580 12A0 2 0 0 96 1429
 16590 12A1 - 1 1 14 0DAC
 16600 12A2 2 0 0 39 0000
 16610 12A3 - 1 1 24 12C5
 16620 12A4 2 0 0 96 7029
 16630 12A5 - 1 1 AC 12A9
 16640 12A6 2 1 1 39 0DB5
 16650 12A7 - 0 0 11 0001
 16660 12A8 2 1 1 36 129F
 16670 12A9 - 1 1 73 0D7E
 16680 12AA 2 0 0 96 1481
 16690 12AB - 0 0 70 0000
 16700 12AC 2 1 1 AC 12B9
 16710 12AD - 1 1 70 0D80
 16720 12AE 2 1 1 3A 1602
 16730 12AF - 1 1 36 12B9
 16740 12B0 2 1 1 01 12B9
 16750 12B1 - 1 1 07 0DAE
 16760 12B2 2 0 0 8E 001C
 16770 12B3 - 1 1 3A 14EB
 16780 12B4 2 1 1 70 0D7E
 16790 12B5 - 0 0 9B 9018
 16800 12B6 2 1 1 6A 0D92
 16810 12B7 - 1 1 80 0D70
 16820 12B8 2 1 1 36 1267
 16830 12B9 - 1 1 14 0DB5
 16840 12BA 2 1 1 14 0DAC

MALAD=

MALAD1=

MALAD2=

MALAD3=

MALAD4=

MALAD5=

LSANF=

--- -- ZUGEHORIGES MALESS LADEN ---

MC ADRAKT,
 MC PRADR,
 TCB O,
 R BQ B,
 R MC B,
 B O,
 ET ('300000'),
 R BH D,
 SI LSANF,
 R BH Q,
 MC MIN1,
 MC ADRAKT,
 TCB O,
 R BQ B,
 R MC B,
 TCB 3,
 SXI MALAD3,
 R B B,
 SI MALAD2,
 R TCB Q,
 HBA 2,
 S MALAD1,
 R MC Q,
 TCB 4,
 S 2R,
 XBA MALESS,
 R BH B,
 XBA O,
 TBC PRADR,
 R MC B,
 MC ADRAKT,
 TCB O,
 SXI MALNGEF,
 R B B,
 SI MALAD5,
 TCB PRADR,
 HBA 1,
 S MALAD4,
 BH MALAKT,
 R MC A,
 B O,
 SI LSANF,
 B MBLKAN,
 SFB MBLESEN,
 S LSANF,
 XBA LSANF,
 TBC CONT,
 BA '1C',
 SFB F,
 B MALAKT,
 SH AK 24,
 ET PROMASK,
 C AGSP,
 S PROLS1,
 MC PRADR,
 MC ADRAKT,

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16850	12BB	-	0	0	39	0000
16860	12BC	2	0	0	96	1429
16870	12BD	-	0	0	70	0000
16880	12BE	2	1	1	80	0D7E
16890	12BF	-	0	0	9B	9018
16900	12C0	2	1	1	6A	0D92
16910	12C1	-	1	1	3A	14EC
16920	12C2	2	1	1	70	0D90
16930	12C3	-	1	1	3A	14EC
16940	12C4	2	1	1	36	1C2C
16950	12C5	-	0	0	8E	0022
16960	12C6	2	1	1	3A	14EB
16970	12C7	-	1	1	8E	0D90
16980	12C8	2	1	1	3A	14FC
16990	12C9	-	1	1	36	1012

MALNGEF#

TCB	O,
R	MC
B	O,
C	MALAKT,
SH	AK
ET	PROMASK,
SFB	EW,
B	PRODEST,
SFB	EW,
S	LSSTANZ,
BA	'22',
SFB	F,
BA	PRODEST,
SFB	EMW,
S	PROSTO,

B,

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17000
17010
17020 12CA 2 1 1 39 0D9F
17030 12CB - 1 1 07 0DB3
17040 12CC 2 1 1 01 122B
17050 12CD - 1 1 36 12CF
17060 12CE 2 1 1 01 1921
17070 12CF - 1 1 07 0DAE
17080 12D0 2 1 1 14 0DAC
17090 12D1 - 1 1 14 0DB5
17100 12D2 2 0 0 39 0000
17110 12D3 - 0 0 96 7329
17120 12D4 2 0 0 96 1411
17130 12D5 - 0 0 72 0002
17140 12D6 2 0 0 96 1411
17150 12D7 - 0 0 70 0000
17160 12D8 2 1 2 6A 0040
17170 2 0040 2 000000100000
17180 1 12D9 - 1 1 A7 12DD
17190 12DA 2 1 1 01 1334
17200 12DB - 0 0 96 3D40
17210 12DC 2 0 0 07 0001
17220 12DD - 0 0 10 00FF
17230 12DE 2 0 0 96 1411
17240 12DF - 0 0 70 0000
17250 12E0 2 0 0 9B 9018
17260 12E1 - 1 1 6A 0D92
17270 12E2 2 1 1 80 0D8C
17280 12E3 - 0 0 96 7381
17290 12E4 2 1 2 6A 0042
17300 2 0042 2 000000100000
17310 1 12E5 - 1 1 A7 12EF
17320 12E6 2 1 1 70 0D8E
17330 12E7 - 1 1 A4 12F1
17340 12E8 2 1 1 39 0D95
17350 12E9 - 0 0 13 0003
17360 12EA 2 1 1 24 12EF
17370 12EB - 1 1 39 0D89
17380 12EC 2 0 0 13 0001
17390 12ED - 1 1 27 12F1
17400 12EE 2 0 0 1B 0304
17410 12EF - 0 0 96 7011
17420 12F0 2 1 1 3A 14EC
17430 12F1 - 1 2 70 0044
17440 2 0044 2 2 1 00151F
17450 0045 - 2 1 001560
17460 1 12F2 2 1 1 14 0D9B
17470 12F3 - 0 0 80 0002
17480 12F4 2 1 2 70 0046
17490 2 0046 2 2 1 000C70
17500 0047 - 2 1 0015B5
17510 1 12F5 - 0 0 96 1429
17520 12F6 2 0 0 80 0004
17530 12F7 - 1 2 70 0048
17540 2 0048 2 2 1 0015FE
17550 0049 - 2 1 0015C6
17560 1 12F8 2 0 0 96 1429
17570 12F9 - 0 0 80 0006
17580 12FA 2 0 0 01 0000

--- --
-- START DES AKTUELLEN PROGRAMMS --
PROSTART.= TCB UML+1,
TBC NAKT,
PROSTART0= XBA WEIPRO,
S 2R,
PROSTART1.= XBA VS51,
TBC CONT,
MC ADRAKT,
MC PRADR,
TCB 0,
R BH B,
R MC H,
BQ 2,
R MC H,
B 0,
ET ('100000'),
SNO 4R,
XBA KASK,
R MCFU QL,
TBC 1,
LZL 0 12345678,
R MC H,
B 0,
SH AK 24,
ET PROMASK,
C PROAKT,
R BH A,
ET ('100000'),
SNO PA,
B PROAKT1,
SIO KPA,
TCB PRLES+1,
VBA 3,
SXI PA,
TCB MODUS+1,
VBA 1,
SXN KPA,
SW KPA 6,
R B H,
SFB EW,
B (AL1/AG,
AL2/A),
MC RK+1,
C 2,
B (INDEX/AG,
EI/A),
R MC B,
C 4,
B (SSR/AG,
MAKRO/A),
R MC B,
C 6,
XBA 0,

PA=

KPA=

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17590	12FB	-	0	0	BF	0100
17600	12FC	2	0	0	96	3940
17610	12FD	-	1	1	07	0DC0
17620	12FE	2	1	1	70	0D8E
17630	12FF	-	1	1	A4	1319
17640	1300	2	1	1	14	0D95
17650	1301	-	1	1	36	1302
17660	1302	2	0	0	00	0000
17670	1303	-	0	0	00	0000
17680	1304	2	1	1	36	1319
17690	1305	-	0	0	96	7011
17700	1306	2	1	2	6A	004A
17710	2	004A	2	0000000300000		
17720	1	1307	-	0	0	96 7321
17730		1308	2	1	1	AD 130D
17740		1309	-	0	0	96 1441
17750		130A	2	0	0	8E 0000
17760		130B	-	1	1	3A 14FC
17770		130C	2	1	1	36 1012
17780		130D	-	0	0	96 1440
17790		130E	2	0	0	8E 0002
17800		130F	-	1	1	3A 14FC
17810		1310	2	0	0	96 1440
17820		1311	-	0	0	70 0002
17830		1312	2	1	2	6A 004C
17840	2	004C	2	00000000FF00		
17850	1	1313	-	0	0	96 7321
17860		1314	2	1	1	AD 1319
17870		1315	-	0	0	96 1440
17880		1316	2	1	2	14 004E
17890	2	004E	2	0	0	000800
17900	1	1317	-	0	0	8E 0000
17910		1318	2	1	1	3A 14FC
17920		1319	-	0	0	96 7011
17930		131A	2	1	2	6A 0050
17940*	2	004F	-	0	0	00 0000
17950		0050	2	000000300000		
17960	1	131B	-	0	0	96 7321
17970		131C	2	1	1	AC 1012
17980		131D	-	1	1	3A 14C7
17990		131E	2	0	0	01 0080
18000		131F	-	1	1	07 132D
18010		1320	2	0	0	96 1440
18020		1321	-	0	0	36 0000

PROSTART2=

VMQ	1	0,
R	TCB	QL,
TBC	STADR,	
B	PROAKT1,	
SIO	PROSTART2,	
MC	PRLES+1,	
S	1R,	
N	0,	
N	0,	
S	PROSTART2,	
R	B	H,
ET	(
	'300000'),	
R	BH	D,
SN	5R,	
R	MC	Q,
BA	0,	
SFB	EMW,	
S	PROSTO,	
R	MC	QL,
BA	2,	
SFB	EMW,	
R	MC	QL,
B	2,	
ET	(
	'FF00'),	
R	BH	D,
SN	PROSTART2,	
R	MC	QL,
MC	(
	'800'/H),	
BA	0,	
SFB	EMW,	
R	B	H,
ET	(
NULL	0,	
	'300000'),	
R	BH	D,
SI	PROSTO,	
SFB	WS,	
XBA	'80',	
TBC	KASK=7,	
R	MC	QL,
S	0,	

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18620	135C	2	1	1	36	149D	S	C,
18630	135D	-	1	1	36	149D	S	C,
18640	135E	2	1	1	36	149D	S	C,
18650	135F	-	1	1	36	149D	S	C,
18660	1360	2	1	1	36	149D	S	C,
18670	1361	-	1	1	36	149D	S	C,
18680	1362	2	1	1	36	149D	S	C,
18690	1363	-	1	1	36	149D	S	C,
18700	1364	2	1	1	36	149D	S	C,
18710	1365	-	1	1	36	149D	S	C,
18720	1366	2	1	1	36	149D	S	C,
18730	1367	-	1	1	36	149D	S	C,
18740	1368	2	1	1	36	149D	S	C,
18750	1369	-	1	1	36	149D	S	C,
18760	136A	2	1	1	36	149D	S	C,
18770	136B	-	1	1	36	149D	S	C,
18780	136C	2	1	1	36	149D	S	C,
18790	136D	-	1	1	36	149D	S	C,
18800	136E	2	1	1	36	149D	S	C,
18810	136F	-	1	1	36	149D	S	C,
18820	1370	2	1	1	36	149D	S	C,
18830	1371	-	1	1	36	149D	S	C,
18840	1372	2	1	1	36	149D	S	C,
18850	1373	-	1	1	36	149D	S	C,
18860	1374	2	1	1	36	149D	S	C,
18870	1375	-	1	1	36	149D	S	C,
18880	1376	2	1	1	36	149D	S	C,
18890	1377	-	1	1	36	149D	S	C,
18900	1378	2	1	1	36	149D	S	C,
18910	1379	-	1	1	36	149D	S	C,
18920	137A	2	1	1	36	149D	S	C,
18930	137B	-	1	1	36	149D	S	C,
18940	137C	2	1	1	36	149D	S	C,
18950	137D	-	1	1	36	149D	S	C,
18960	137E	2	1	1	36	149D	S	C,
18970	137F	-	1	1	36	149D	S	C,
18980	1380	2	1	1	36	149D	S	C,
18990	1381	-	1	1	36	149D	S	C,
19000	1382	2	1	1	36	149D	S	C,
19010	1383	-	1	1	36	149D	S	C,
19020	1384	2	1	1	36	149D	S	C,
19030	1385	-	1	1	36	149D	S	C,
19040	1386	2	1	1	36	149D	S	C,
19050	1387	-	1	1	36	149D	S	C,
19060	1388	2	1	1	36	149D	S	C,
19070	1389	-	1	1	36	149D	S	C,
19080	138A	2	1	1	36	149D	S	C,
19090	138B	-	1	1	36	149D	S	C,
19100	138C	2	1	1	36	149D	S	C,
19110	138D	-	1	1	36	149D	S	C,
19120	138E	2	1	1	36	149D	S	C,
19130	138F	-	1	1	36	149D	S	C,
19140	1390	2	1	1	36	149D	S	C,
19150	1391	-	1	1	36	149D	S	C,
19160	1392	2	1	1	36	149D	S	C,
19170	1393	-	1	1	36	149D	S	C,
19180	1394	2	1	1	36	149D	S	C,
19190	1395	-	1	1	36	149D	S	C,
19200	1396	2	1	1	36	149D	S	C,

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20390	1400	-	1	36	149D	S	C,
20400	140E	2	1	36	149D	S	C,
20410	140F	-	1	36	149D	S	C,
20420	1410	2	1	36	149D	S	C,
20430	1411	-	1	36	149D	S	C,
20440	1412	2	1	36	149D	S	C,
20450	1413	-	1	36	149D	S	C,
20460	1414	2	1	36	149D	S	C,
20470	1415	-	1	36	149D	S	C,
20480	1416	2	1	36	149D	S	C,
20490	1417	-	1	36	149D	S	C,
20500	1418	2	1	36	149D	S	C,
20510	1419	-	1	36	149D	S	C,
20520	141A	2	1	36	149D	S	C,
20530	141B	-	1	36	149D	S	C,
20540	141C	2	1	36	149D	S	C,
20550	141D	-	1	36	149D	S	C,
20560	141E	2	1	36	149D	S	C,
20570	141F	-	1	36	149D	S	C,
20580	1420	2	1	36	149D	S	C,
20590	1421	-	1	36	149D	S	C,
20600	1422	2	1	36	149D	S	C,
20610	1423	-	1	36	149D	S	C,
20620	1424	2	1	36	149D	S	C,
20630	1425	-	1	36	149D	S	C,
20640	1426	2	1	36	149D	S	C,
20650	1427	-	1	36	149D	S	C,
20660	1428	2	1	36	149D	S	C,
20670	1429	-	1	36	149D	S	C,
20680	142A	2	1	36	149D	S	C,
20690	142B	-	1	36	149D	S	C,
20700	142C	2	1	36	149D	S	C,
20710	142D	-	1	36	149D	S	C,
20720	142E	2	1	36	149D	S	C,
20730	142F	-	1	36	149D	S	C,
20740	1430	2	1	36	149D	S	C,
20750	1431	-	1	36	149D	S	C,
20760	1432	2	1	36	149D	S	C,
20770	1433	-	1	36	149D	S	C,
20780	1434	2	1	36	149D	S	C,
20790	1435	-	1	36	149D	S	C,
20800	1436	2	1	36	149D	S	C,
20810	1437	-	1	36	149D	S	C,
20820	1438	2	1	36	149D	S	C,
20830	1439	-	1	36	149D	S	C,
20840	143A	2	1	36	149D	S	C,
20850	143B	-	1	36	149D	S	C,
20860	143C	2	1	36	149D	S	C,
20870	143D	-	1	36	149D	S	C,
20880	143E	2	1	36	149D	S	C,
20890	143F	-	1	36	149D	S	C,
20900	1440	2	1	36	149D	S	C,
20910	1441	-	1	36	149D	S	C,
20920	1442	2	1	36	149D	S	C,
20930	1443	-	1	36	149D	S	C,
20940	1444	2	1	36	149D	S	C,
20950	1445	-	1	36	149D	S	C,
20960	1446	2	1	36	149D	S	C,
20970	1447	-	1	36	149D	S	C,

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20980	1448	2	1	1	36	149D	S	C,
20990	1449	-	1	1	36	149D	S	C,
21000	144A	2	1	1	36	149D	S	C,
21010	144B	-	1	1	36	149D	S	C,
21020	144C	2	1	1	36	149D	S	C,
21030	144D	-	1	1	36	149D	S	C,
21040	144E	2	1	1	36	149D	S	C,
21050	144F	-	1	1	36	149D	S	C,
21060	1450	2	1	1	36	149D	S	C,
21070	1451	-	1	1	36	149D	S	C,
21080	1452	2	1	1	36	149D	S	C,
21090	1453	-	1	1	36	149D	S	C,
21100	1454	2	1	1	36	149D	S	C,
21110	1455	-	1	1	36	149D	S	C,
21120	1456	2	1	1	36	149D	S	C,
21130	1457	-	1	1	36	149D	S	C,
21140	1458	2	1	1	36	149D	S	C,
21150	1459	-	1	1	36	149D	S	C,
21160	145A	2	1	1	36	149D	S	C,
21170	145B	-	1	1	36	149D	S	C,
21180	145C	2	1	1	36	149D	S	C,
21190	145D	-	1	1	36	149D	S	C,
21200	145E	2	1	1	36	149D	S	C,
21210	145F	-	1	1	36	149D	S	C,
21220	1460	2	1	1	36	149D	S	C,
21230	1461	-	1	1	36	149D	S	C,
21240	1462	2	1	1	36	149D	S	C,
21250	1463	-	1	1	36	149D	S	C,
21260	1464	2	1	1	36	149D	S	C,
21270	1465	-	1	1	36	149D	S	C,
21280	1466	2	1	1	36	149D	S	C,
21290	1467	-	1	1	36	149D	S	C,
21300	1468	2	1	1	36	149D	S	C,
21310	1469	-	1	1	36	149D	S	C,
21320	146A	2	1	1	36	149D	S	C,
21330	146B	-	1	1	36	149D	S	C,
21340	146C	2	1	1	36	149D	S	C,
21350	146D	-	1	1	36	149D	S	C,
21360	146E	2	1	1	36	149D	S	C,
21370	146F	-	1	1	36	149D	S	C,
21380	1470	2	1	1	36	149D	S	C,
21390	1471	-	1	1	36	149D	S	C,
21400	1472	2	1	1	36	149D	S	C,
21410	1473	-	1	1	36	149D	S	C,
21420	1474	2	1	1	36	149D	S	C,
21430	1475	-	1	1	36	149D	S	C,
21440	1476	2	1	1	36	149D	S	C,
21450	1477	-	1	1	36	149D	S	C,
21460	1478	2	1	1	36	149D	S	C,
21470	1479	-	1	1	36	149D	S	C,
21480	147A	2	1	1	36	149D	S	C,
21490	147B	-	1	1	36	149D	S	C,
21500	147C	2	1	1	36	149D	S	C,
21510	147D	-	1	1	36	149D	S	C,
21520	147E	2	1	1	36	149D	S	C,
21530	147F	-	1	1	36	149D	S	C,
21540	1480	2	1	1	36	149D	S	C,
21550	1481	-	1	1	36	149D	S	C,
21560	1482	2	1	1	36	149D	S	C,

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21570	1483	-	1	1	36	149D	S	C,
21580	1484	2	1	1	36	149D	S	C,
21590	1485	-	1	1	36	149D	S	C,
21600	1486	2	1	1	36	149D	S	C,
21610	1487	-	1	1	36	149D	S	C,
21620	1488	2	1	1	36	149D	S	C,
21630	1489	-	1	1	36	149D	S	C,
21640	148A	2	1	1	36	149D	S	C,
21650	148B	-	1	1	36	149D	S	C,
21660	148C	2	1	1	36	149D	S	C,
21670	148D	-	1	1	36	149D	S	C,
21680	148E	2	1	1	36	149D	S	C,
21690	148F	-	1	1	36	149D	S	C,
21700	1490	2	1	1	36	149D	S	C,
21710	1491	-	1	1	36	149D	S	C,
21720	1492	2	1	1	36	149D	S	C,
21730	1493	-	1	1	36	149D	S	C,
21740	1494	2	1	1	36	149D	S	C,
21750	1495	-	1	1	36	149D	S	C,
21760	1496	2	1	1	36	149D	S	C,
21770	1497	-	1	1	36	149D	S	C,
21780	1498	2	1	1	36	149D	S	C,
21790	1499	-	1	1	36	149D	S	C,
21800	149A	2	1	1	36	149D	S	C,
21810	149B	-	1	1	36	149D	S	C,
21820	149C	2	1	1	36	149D	S	C,

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21830
 21840
 21850 149D - 0 0 96 1429
 21860 149E 2 0 0 36 0001
 21870 149F - 0 0 96 1429
 21880 14A0 2 0 0 36 0000
 21890 14A1 - 1 1 07 0DBF
 21900 14A2 2 1 1 39 0D8F
 21910 14A3 - 1 1 27 14A6
 21920 14A4 2 1 1 14 0DBF
 21930 14A5 - 0 0 36 0000
 21940 14A6 2 0 0 96 7329
 21950 14A7 - 1 1 14 1335
 21960 14A8 2 0 0 39 0000
 21970 14A9 - 0 0 96 7029
 21980 14AA 2 0 0 88 0020
 21990 14AB - 1 1 AD 14B2
 ACHTUNG BEI AENDERUNG
 22000 14AC 2 0 0 01 0000
 22010 14AD - 1 1 07 0D8F
 22020 14AE 2 0 0 01 0001
 22030 14AF - 1 1 07 132D
 22040 14B0 2 1 1 14 0DC0
 22050 14B1 - 0 0 36 0000
 22060 14B2 2 1 1 80 0D70
 22070 14B3 - 0 0 8E 001B
 22080 14B4 2 1 1 3A 14EB
 22090 14B5 - 1 1 8E 0D70
 22100 14B6 2 1 1 3A 14FC
 22110 14B7 - 1 1 8E 0D90
 22120 14B8 2 1 1 3A 14FC
 22130 14B9 - 1 1 36 1012
 22140 14BA 2 1 1 14 1335
 22150 14B8 - 0 0 39 0005
 22160 14BC 2 0 0 96 1429
 22170 14BD - 0 0 36 0000
 22180 14BE 2 1 1 3A 14C7
 22190 14BF - 0 0 01 0000
 22200 14C0 2 1 1 07 0D8F
 22210 14C1 - 1 1 39 0DB3
 22220 14C2 2 0 0 13 0001
 22230 14C3 - 1 1 07 0DB3
 22240 14C4 2 1 1 CE 12CC
 22250 14C5 - 1 1 14 0DAE
 22260 14C6 2 0 0 36 0000

C=

D=

AVTST=

ADFEL=

APEND=

--- --
 -- AUSSPRUENGE AUS DEM TESTPROGRAMM --
 R MC B,
 S 1,
 R MC B,
 S 0,
 TBC R5,
 TCB PROAKT1+1,
 SXN 3R,
 MC R5,
 S 0,
 R BH B,
 MC KASK+1,
 TCB 0,
 R B B,
 LA E,
 SN 7R,
 XBA 0,
 TBC PROAKT1+1,
 XBA 1,
 TBC KASK-7,
 MC STADR,
 S 0,
 C AGSP,
 BA '1B',
 SFB F,
 BA AGSP,
 SFB EMW,
 BA PRODEST,
 SFB EMW,
 S PROSTO,
 MC KASK+1,
 TCB 5,
 R MC B,
 S 0,
 SFB WS,
 XBA 0,
 TBC PROAKT1+1,
 TCB NAKT,
 VBA 1,
 TBC NAKT,
 SXG PROSTARTO,
 MC CONT,
 S 0,

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22270					
22280					
22290		14C7	- 1	1 07	0DB6
22300		14C8	2 0	0 8E	0000
22310		14C9	- 0	0 1B	0201
22320		14CA	2 1	1 36	14CC
22330		14CB	- 1	2 42	0052
22340	2	0052	2	000000000000	0000
22350	1	14CC	2 0	0 1B	0202
22360		14CD	- 1	1 36	14CF
22370		14CE	2 1	2 42	0054
22380	2	0054	2	000000000000	0070
22390	1	14CF	- 0	0 1B	0204
22400		14D0	2 1	1 36	14D2
22410		14D1	- 1	2 42	0056
22420	2	0056	2	000000000000	0600
22430	1	14D2	2 0	0 1B	0208
22440		14D3	- 1	1 36	14D5
22450		14D4	2 1	2 42	0058
22460	2	0058	2	0000000005000	
22470	1	14D5	- 0	0 1B	0210
22480		14D6	2 1	1 36	14D8
22490		14D7	- 1	2 42	005A
22500	2	005A	2	0000000040000	
22510	1	14D8	2 0	0 1B	0220
22520		14D9	- 1	1 36	14DB
22530		14DA	2 1	2 42	005C
22540	2	005C	2	0000000300000	
22550	1	14DB	- 0	0 1B	0240
22560		14DC	2 1	1 36	14DE
22570		14DD	- 1	2 42	005E
22580	2	005E	2	0000002000000	
22590	1	14DE	2 0	0 1B	0280
22600		14DF	- 1	1 36	14E1
22610		14E0	2 1	2 42	0060
22620	2	0060	2	0000100000000	
22630	1	14E1	- 1	2 42	0062
22640	2	0062	2	AA00000000000	
22650	1	14E2	2 1	1 73	0DA6
22660		14E3	- 1	1 AC	14E7
22670		14E4	2 1	1 80	0DA6
22680		14E5	- 1	1 01	0DA6
22690		14E6	2 0	0 B4	A000
22700		14E7	- 1	1 14	0DB6
22710		14E8	2 0	0 36	0000

WS=

```

--- --
-- WAHLSCHALTER ABFRAGE --
TBC      RWS,
BA       0,
SW       2      8,
S        2R,
A        (
          '8'),
SW       2      7,
S        2R,
A        (
          '170'),
SW       2      6,
S        2R,
A        (
          '1600'),
SW       2      5,
S        2R,
A        (
          '15000'),
SW       2      4,
S        2R,
A        (
          '140000'),
SW       2      3,
S        2R,
A        (
          '1300000'),
SW       2      2,
S        2R,
A        (
          '12 000000'),
SW       2      1,
S        2R,
A        (
          '10 000000'),
A        (
          'AA'/L),
BH      WSALT,
SI      4R,
C       WSALT,
XBA     WSALT,
Y       'A000',
MC      RWS,
S       0,

```

ZOMB44D ZOMB44D

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22720						
22730						
22740		14E9	- 1	2 68	0064	
22750	2	0064	3	A00000000000		
22760	1	14EA	2 1	1 36	14EC	
22770		14EB	- 1	2 68	0066	
22780	2	0066	3	F00000000000		
22790	1	14EC	2 1	1 07	00BD	
22800		14ED	- 1	1 80	0DA4	
22810		14EE	2 1	1 01	0DA4	
22820		14EF	- 0	0 B4	A000	
22830		14F0	2 1	1 14	00BD	
22840		14F1	- 0	0 36	0000	
22850		14F2	2 1	1 07	0DAD	
22860		14F3	- 0	0 8E	0001	
22870		14F4	2 1	1 3A	14EB	
22880		14F5	- 1	1 39	1335	
22890		14F6	2 0	0 B4	A000	
22900		14F7	- 0	0 96	1429	
22910		14F8	2 0	0 39	0002	
22920		14F9	- 0	0 B4	A000	
22930		14FA	2 1	1 14	0DAD	
22940		14FB	- 0	0 36	0000	
22950		14FC	2 1	1 07	00BD	
22960		14FD	- 0	0 96	3981	
22970		14FE	2 1	1 07	0DA4	
22980		14FF	- 1	1 07	0DA5	
22990		1500	2 1	1 36	1502	
23000		1501	- 1	1 07	00BD	
23010		1502	2 1	1 01	0DA4	
23020		1503	- 0	0 B4	8000	
23030		1504	2 1	1 14	00BD	
23040		1505	- 0	0 36	0000	
23050		1506	2 1	1 07	0DBE	
23060		1507	- 1	1 01	150D	
23070		1508	2 1	1 3D	0D98	
23080		1509	- 0	0 07	0005	
23090		150A	2 0	0 BF	0002	
23100		150B	- 1	1 37	150C	
23110		150C	2 1	1 37	150D	
23120		150D	- 1	1 37	150E	
23130		150E	2 0	0 00	0000	
23140		150F	- 0	0 00	0000	
23150		1510	2 0	0 00	0000	
23160		1511	- 0	0 00	0000	
23170		1512	2 0	0 00	0000	
23180		1513	- 0	0 00	0000	
23190		1514	2 0	0 00	0000	
23200		1515	- 0	0 00	0000	
23210		1516	2 0	0 00	0000	
23220		1517	- 0	0 00	0000	
23230		1518	2 0	0 00	0000	
23240		1519	- 0	0 00	0000	
23250		151A	2 1	1 14	0DBE	
23260		151B	- 0	0 36	0000	

ANW.=

F.=

EW.=

F1=

EMW.=

MW.=

EIAB.=

EIAB1=

-- SM-AUSGABEN --

VEL	('A'/'3L),
S		EW,
VEL	('F'/'3L),
TBC		RI,
C		WORT,
XBA		WORT,
Y		'A000',
MC		RI,
S		0,
TBC		BACK,
BA		1,
SFB		F,
TCB		KASK+1,
Y		'A000',
R		MC
TCB		2,
Y		'A000',
MC		BACK,
S		0,
TBC		RI,
R		TCB
TBC		WORT,
TBC		WORT+1,
S		MW+1,
TBC		RI,
XBA		WORT,
Y		'8000',
MC		RI,
S		0,
TBC		R3,
XBA		EIAB1,
MCFU		RK+1,
TBC		5,
VMD		0
VSS		1R,
VSS		1R,
VSS		1R,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
N		0,
MC		R3,
S		0,

B,

A,

2,

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23270
 23280
 23290 151C 2 0 0 96 3910
 23300 151D - 0 0 96 7029
 23310 151E 2 1 1 36 1522
 23320 151F - 0 0 BF 0020
 23330 1520 2 1 1 FF 0DC4
 23340 1521 - 1 1 8E 0DC4
 23350 1522 2 1 1 80 0D96
 23360 1523 - 0 0 96 1481
 23370 1524 2 0 0 39 0000
 23380 1525 - 0 0 11 0020
 23390 1526 2 0 0 96 7029
 23400 1527 - 1 1 80 0D74
 23410 1528 2 0 0 96 1429
 23420 1529 - 0 0 70 0004
 23430 152A 2 1 2 6A 0068
 23440 2 0068 2 000000000010
 23450 1 152B - 1 1 A7 154E
 23460 152C 2 0 0 96 1429
 23470 152D - 0 0 70 0006
 23480 152E 2 1 2 6A 006A
 23490 2 006A 2 000001000000
 23500 1 152F - 1 1 A4 1539
 23510 1530 2 0 0 96 1429
 23520 1531 - 0 0 70 0006
 23530 1532 2 1 2 6A 006C
 23540 2 006C 2 000020000000
 23550 1 1533 - 1 1 A4 1539
 23560 1534 2 0 0 B4 001F
 23570 1535 - 0 0 F8 0002
 23580 1536 2 0 0 8E 0015
 23590 1537 - 1 1 3A 14EB
 23600 1538 2 1 1 36 1548
 23610 1539 - 1 1 3A 1592
 23620 153A 2 1 1 36 1547
 23630 153B - 0 0 8E 0016
 23640 153C 2 1 1 3A 14EB
 23650 153D - 0 0 8E 0017
 23660 153E 2 1 1 3A 14EB
 23670 153F - 1 1 3A 159C
 23680 1540 2 0 0 8E 0018
 23690 1541 - 1 1 3A 14EB
 23700 1542 2 1 1 3A 15A6
 23710 1543 - 0 0 10 FF00
 23720 1544 2 0 0 9D 0000
 23730 1545 - 0 0 10 00FF
 23740 1546 2 1 1 36 1548
 23750 1547 - 0 0 12 00FF
 23760 1548 2 1 1 70 0D7C
 23770 1549 - 1 1 14 0D97
 23780 154A 2 0 0 80 0000
 23790 154B - 1 1 37 154C
 23800 154C 2 1 1 14 0DAE
 23810 154D - 0 0 37 0000
 23820 154E 2 1 1 70 0D72
 23830 154F - 1 1 A7 1555
 23840 1550 2 0 0 8E 0002
 23850 1551 - 1 1 80 0D72

--- --
 -- ALARM-PROGRAMM--
 TAL1= R TCB HL,
 R B B,
 S AL11,
 AL1.= VMD 0 '20',
 QCR ABL1,
 BA ABL1,
 AL11= C QUAL1,
 R MC A,
 TCB 0,
 HBA '20',
 R B B,
 C BLADR1,
 R MC B,
 B 4,
 ET ('10'),
 SNO BEEW,
 R MC B,
 B 6,
 ET ('000001'/L),
 SIO FELAL1,
 R MC B,
 B 6,
 ET ('000020'/L),
 SIO FELAL1,
 GRUNDZ= Y '1F'/G,
 WB 2,
 BA '15',
 SFB F,
 S BEFTEND,
 FELAL1= SFB WSA,
 S NML,
 BA '16',
 SFB F,
 BA '17',
 SFB F,
 SFB BL10,
 BA '18',
 SFB F,
 SFB BL11,
 HALT= LZL 12345678 0,
 HALT 0,
 LZL 0 12345678,
 S 2R,
 NML= NL 12345678,
 BEFTEND= B FFF,
 MC QUAL1+1,
 C 0,
 VSS 1R,
 MC CONT,
 VSS 0,
 BEEW= B ANWEIS2,
 SNO BEEW1,
 BA 2,
 C ANWEIS2,

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23860	1552	2	1	1	3A	14E9
23870	1553	-	0	0	9D	0000
23880	1554	2	1	1	37	1555
23890	1555	-	0	0	8E	0000
23900	1556	2	1	1	80	0D72
23910	1557	-	1	1	70	0D7C
23920	1558	2	1	1	14	0D97
23930	1559	-	0	0	80	0000
23940	155A	2	1	1	37	1009
23950	155B	-	0	0	96	3910
23960	155C	2	0	0	96	7029
23970	155D	-	0	0	96	3911
23980	155E	2	0	0	96	7229
23990	155F	-	1	1	36	1565
24000	1560	2	0	0	BF	0020
24010	1561	-	1	1	FF	0DD0
24020	1562	2	1	1	8E	0DD0
24030	1563	-	0	0	97	00C0
24040	1564	2	1	1	8E	0DC4
24050	1565	-	1	1	80	0D96
24060	1566	2	1	1	87	0D98
24070	1567	-	0	0	96	1441
24080	1568	2	0	0	39	0000
24090	1569	-	0	0	11	0028
24100	156A	2	0	0	96	7029
24110	156B	-	1	1	80	0D76
24120	156C	2	1	1	14	0D97
24130	156D	-	0	0	70	0000
24140	156E	2	1	1	73	0D7C
24150	156F	-	1	1	AC	1573
24160	1570	2	0	0	96	1429
24170	1571	-	0	0	39	0000
24180	1572	2	1	1	36	1577
24190	1573	-	1	1	14	0D99
24200	1574	2	0	0	39	0000
24210	1575	-	0	0	96	1429
24220	1576	2	0	0	39	002A
24230	1577	-	0	0	96	7029
24240	1578	2	1	2	6A	006E
24250	2	006E	2	00000	FF40FF	
24260	1	1579	-	1	A7	157D
24270	157A	2	0	0	11	0020
24280	157B	-	0	0	96	7029
24290	157C	2	1	1	80	0D74
24300	157D	-	1	1	3A	1592
24310	157E	2	1	1	37	1547
24320	157F	-	0	0	8E	0016
24330	1580	2	1	1	3A	14EB
24340	1581	-	0	0	8E	0017
24350	1582	2	1	1	3A	14EB
24360	1583	-	1	1	3A	159C
24370	1584	2	1	1	14	0D97
24380	1585	-	0	0	70	0000
24390	1586	2	1	1	73	0D7C
24400	1587	-	1	1	AC	158B
24410	1588	2	0	0	8E	0018
24420	1589	-	1	1	3A	14EB
24430	158A	2	1	1	3A	15A6
24440	158B	-	0	0	8E	0017

BEEW1=

TAL2=

AL2.=

AL21=

FELAL2=

SFB	ANW,	
HALT	O,	
VSS	1R,	
BA	O,	
C	ANWEIS2,	
B	FFF,	
MC	QUAL1+1,	
C	O,	
VSS	PROST,	
R	TCB	HL,
R	B	B,
R	TCB	H,
R	BQ	B,
S	AL21,	
VMQ	O	'20',
QCR	ABL2,	
BA	ABL2,	
RT	AQ,	
BA	ABL1,	
C	QUAL1,	
CQ	QUAL2,	
R	MC	Q,
TCB	O,	
HBA	'28',	
R	B	B,
C	BLADR2,	
MC	QUAL1+1,	
B	O,	
BH	FFF,	
SI	4R,	
R	MC	B,
TCB	O,	
S	5R,	
MC	QUAL2+1,	
TCB	O,	
R	MC	B,
TCB	'2A',	
R	B	B,
ET	('FF40FF'),
SNO	4R,	
HBA	'20',	
R	B	B,
C	BLADR1,	
SFB	WSA,	
VSS	NML,	
BA	'16',	
SFB	F,	
BA	'17',	
SFB	F,	
SFB	BL10,	
MC	QUAL1+1,	
B	O,	
BH	FFF,	
SI	4R,	
BA	'18',	
SFB	F,	
SFB	BL11,	
BA	'17',	

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24450	158C	2	1	1	3A	14EB
24460	158D	-	1	1	3A	15AB
24470	158E	2	0	0	8E	0018
24480	158F	-	1	1	3A	14EB
24490	1590	2	1	1	3A	15B0
24500	1591	-	1	1	37	1543
24510	1592	2	1	1	07	0DAD
24520	1593	-	0	0	1B	0608
24530	1594	2	0	0	1B	0282
24540	1595	-	1	1	36	1599
24550	1596	2	0	0	1B	0220
24560	1597	-	1	1	36	1599
24570	1598	2	0	0	1B	0210
24580	1599	-	1	1	14	0DB4
24590	159A	2	1	1	14	0DAD
24600	159B	-	0	0	36	0000
24610	159C	2	1	1	07	0DAD
24620	159D	-	1	1	70	0D74
24630	159E	2	0	0	96	3981
24640	159F	-	0	0	11	0006
24650	15A0	2	0	0	9B	A218
24660	15A1	-	0	0	96	4229
24670	15A2	2	1	1	80	0DA4
24680	15A3	-	1	1	3A	1501
24690	15A4	2	1	1	14	0DAD
24700	15A5	-	0	0	36	0000
24710	15A6	2	1	1	07	0DAD
24720	15A7	-	1	1	70	0D96
24730	15A8	2	0	0	96	3981
24740	15A9	-	0	0	11	000A
24750	15AA	2	1	1	36	15A0
24760	15AB	-	1	1	07	0DAD
24770	15AC	2	1	1	70	0D76
24780	15AD	-	0	0	96	3981
24790	15AE	2	0	0	11	0006
24800	15AF	-	1	1	36	15A0
24810	15B0	2	1	1	07	0DAD
24820	15B1	-	1	1	70	0D98
24830	15B2	2	0	0	96	3981
24840	15B3	-	0	0	11	000A
24850	15B4	2	1	1	36	15A0

WSA=

BL10=

BLAUS=

BL11=

BL20=

BL22=

SFB	F,	
SFB	BL20,	
BA	'18',	
SFB	F,	
SFB	BL22,	
VSS	HALT,	
TBC	BACK,	
SW	6	5,
SW	2	17,
S	4R,	
SW	2	3,
S	2R,	
SW	2	4,
MC	PLUS1,	
MC	BACK,	
S	0,	
TBC	BACK,	
B	BLADR1,	
R	TCB	A,
HBA	6,	
SH	ALU	24,
R	A	B,
C	WORT,	
SFB	MW,	
MC	BACK,	
S	0,	
TBC	BACK,	
B	QUAL1,	
R	TCB	A,
HBA	10,	
S	BLAUS,	
TBC	BACK,	
B	BLADR2,	
R	TCB	A,
HBA	6,	
S	BLAUS,	
TBC	BACK,	
B	QUAL2,	
R	TCB	A,
HBA	10,	
S	BLAUS,	

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24860					
24870					
24880	15B5	- 1	1 07	ODAA	
24890	15B6	2 1	1 07	ODAB	
24900	15B7	- 0	0 8E	0007	
24910	15B8	2 1	1 3A	14EB	
24920	15B9	- 1	1 70	ODAA	
24930	15BA	2 1	1 80	ODA4	
24940	15BB	- 1	1 3A	1501	
24950	15BC	2 0	0 8E	0017	
24960	15BD	- 1	1 3A	14EB	
24970	15BE	2 1	1 70	ODAA	
24980	15BF	- 1	2 42	0070	
24990	2 0070	2 0000	1800001E		
25000	1 15C0	2 1	1 80	ODA4	
25010	15C1	- 1	1 3A	1501	
25020	15C2	2 0	0 10	FF00	
25030	15C3	- 0	0 9D	0000	
25040	15C4	2 0	0 10	00FF	
25050	15C5	- 1	1 37	1009	

EI.=

```

--- --
-- FALSCHER EINGRIFF --
TBC ZWISP,
TBC ZWISP+1,
BA 7,
SFB F,
B ZWISP,
C WORT,
SFB MW,
BA '17',
SFB F,
B ZWISP,
A (
      '18 00001E'),
C WORT,
SFB MW,
LZL 12345678 0,
HALT 0,
LZL 0 12345678,
VSS PROST,

```

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25060
 25070
 25080 15C6 2 0 0 BF 0E20
 25090 15C7 - 1 2 72 0072
 25100 2 0072 2 000000000010
 25110 1 15C8 2 1 1 07 0D79
 25120 15C9 - 0 0 96 1441
 25130 15CA 2 1 1 14 0D9B
 25140 15CB - 0 0 70 0004
 25150 15CC 2 1 1 A7 15D0
 25160 15CD - 0 0 96 1429
 25170 15CE 2 0 0 70 0002
 25180 15CF - 1 1 A4 15D3
 25190 15D0 2 1 1 07 0DAA
 25200 15D1 - 0 0 11 0006
 25210 15D2 2 1 1 36 15DA

ACHTUNG BEI AENDERUNG

25220 15D3 - 0 0 B5 8E00
 25230 15D4 2 0 0 96 4241
 25240 15D5 - 0 0 96 3981
 25250 15D6 2 1 1 07 0DAA
 25260 15D7 - 0 0 8B 0020
 25270 15D8 2 0 0 98 0016
 25280 15D9 - 0 0 96 3981
 25290 15DA 2 1 1 07 0DAB
 25300 15DB - 1 1 3A 1592
 25310 15DC 2 1 1 36 15EB
 25320 15DD - 1 1 70 0D78
 25330 15DE 2 1 1 A4 15E4

ACHTUNG BEI AENDERUNG

25340 15DF - 0 0 8E 0008
 25350 15E0 2 1 1 3A 14EB
 25360 15E1 - 1 1 01 0D78
 25370 15E2 2 0 0 B4 A000
 25380 15E3 - 1 1 36 15E6
 25390 15E4 2 0 0 8E 001A
 25400 15E5 - 1 1 3A 14EB
 25410 15E6 2 0 0 8E 0017
 25420 15E7 - 1 1 3A 14EB
 25430 15E8 2 1 1 70 0DAA
 25440 15E9 - 1 1 80 0DA4
 25450 15EA 2 1 1 3A 1501
 25460 15EB - 1 1 70 0DAA
 25470 15EC 2 0 0 8B 0040
 25480 15ED - 0 0 96 7381
 25490 15EE 2 1 1 39 0DAA
 25500 15EF - 1 2 72 0074
 25510 2 0074 1 000000000000
 25520 1 15F0 2 0 0 96 1429
 25530 15F1 - 0 0 87 0000
 25540 15F2 2 0 0 96 7029
 25550 15F3 - 1 1 AF 15F6
 25560 15F4 2 0 0 11 0002
 25570 15F5 - 1 1 36 15F0
 25580 15F6 2 1 1 3A 1592
 25590 15F7 - 1 1 36 15FC
 25600 15F8 2 0 0 10 FF00
 25610 15F9 - 0 0 9D 0000
 25620 15FA 2 0 0 10 00FF

MAKRO.=

MAKRO1=

--- --
 -- MAKRO- UND SSR-PROGRAMM --
 VMQ 'EI' '20',
 BQ ('10'),
 TBC CODE+1,
 R MC Q,
 MC RK+1,
 B 4,
 SNO 4R,
 R MC B,
 B 2,
 SIO 4R,
 TRC ZWISP,
 HBA 6,
 S 8R,
 LEI BA 0,
 R A Q,
 R TCB A,
 TBC ZWISP,
 LA E,
 AA '16',
 R TCB A,
 TBC ZWISP+1,
 SFB WSA,
 S MAKRO1,
 B CODE,
 SIO 6R,
 BA 8,
 SFB F,
 XBA CODE,
 Y 'A000',
 S 3R,
 BA '1A',
 SFB F,
 BA '17',
 SFB F,
 B ZWISP,
 C WORT,
 SFB MW,
 B ZWISP,
 LA 2,
 R BH A,
 TCB ZWISP,
 BQ ('0),
 R MC B,
 CQ 0,
 R 8 B,
 SGG 3R,
 HBA 2,
 S -5R,
 SFB WSA,
 S 5R,
 LZL 12345678 0,
 HALT 0,
 LZL 0 12345678,

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25630		15FB	-	1	1	36	15FD
25640		15FC	2	0	0	12	00FF
25650		15FD	-	1	1	36	1548
25660		15FE	2	0	0	BF	0E20
25670		15FF	-	1	2	72	0076
25680	2	0076	1	0000	0000	0000	0008
25690	1	1600	2	0	0	01	0000
25700		1601	-	1	1	36	15C7

SSR.=

S 2R,
 NL 12345678,
 S BEFTEND+3,
 VMD IEI
 BQ (

XBA 0,
 S MAKRD+1,

'201,
8),

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25710					
25720					
25730					
25740					
25750	1602	2	0	0	00 0000
25760	1603	-	0	0	00 0000
25770	1604	2	1	1	07 17B5
25780	1605	-	0	0	96 3980
25790	1606	2	1	1	07 17B4
25800	1607	-	0	0	9B 0A04
25810	1608	2	1	1	80 17AE
25820	1609	-	0	0	8E 0000
25830	160A	2	0	0	9B 2A04
25840	160B	-	0	0	92 00E0
25850	160C	2	1	1	80 17B0
25860	160D	-	1	1	14 0DB5
25870	160E	2	1	1	14 0DAC
25880	160F	-	0	0	39 0000
25890	1610	2	0	0	96 1429
25900	1611	-	0	0	70 0000
25910	1612	2	1	2	14 0078
25920	2	0078	2	2	1 000B98
25930	1	1613	-	0	0 73 0000
25940	1614	2	1	1	AC 168E
25950	1615	-	0	0	96 7281
25960	1616	2	1	2	6A 007A
25970*	2	0079	-	0	0 00 0000
25980	007A	2	000000	000000	FFFFFF0
25990	1	1617	-	1	1 80 17AC
26000	1618	2	0	0	96 7041
26010	1619	-	1	2	6A 007C
26020	2	007C	2	000000	0000000F
26030	1	161A	2	0	0 9B A218
26040	161B	-	1	1	80 17AA
26050	161C	2	0	0	8E 0000
26060	161D	-	1	1	73 0D7C
26070	161E	2	0	0	96 1481
26080	161F	-	0	0	8F 0840
26090	1620	2	0	0	11 0002
26100	1621	-	0	0	96 7029
26110	1622	2	0	0	13 0020
26120	1623	-	1	1	CF 161E
26130	1624	2	1	1	70 0D9A
26140	1625	-	0	0	9B 8209
26150	1626	2	1	2	68 007E
26160	2	007E	2	000000	0000000F
26170	1	1627	-	1	1 14 17AF
26180	1628	2	1	1	14 17AF
26190	1629	-	0	0	80 0840
26200	162A	2	1	1	3A 1506
26210	162B	-	1	1	01 1716
26220	162C	2	1	1	3D 0D9B
26230	162D	-	0	0	07 0005
26240	162E	2	1	1	14 17AA
26250	162F	-	1	1	07 17B7
26260	1630	2	0	0	01 000F
26270	1631	-	1	1	07 17B9
26280	1632	2	1	1	07 17BA
26290	1633	-	0	0	01 0003

MBLESEN.=

```

--- --
-- MAGNETBAND LESEN --
SEGM,
STARR      V,
N          O/G,
N          O,
TBC       RSPR,
R         TCB      AL,
TBC       DADR,
SH        ZU       4,
C         LKAN,
BA        O,
SH        ZLU      4,
ZTR       3A,
C         LUKAN,
MC        PRADR,
MC        ADRAKT,
TCB       O,
R         MC       B,
B         O,
MC        (
          ZOMB440/A),
BH        O,
SI        SOP,
R         BQ       A,
ET        (
NULL      O,
          'FFFFFFO'),
C         GESBL,
R         B        Q,
ET        (
          'F'),
SH        ALU      24,
C         BLZ,
BA        O,
BH        FFF,
R         MC       A,
CH        '840',
HBA       2,
R         B        B,
VBA       '20',
SXX       -5R,
B         RK,
SH        AU       9,
VEL       (
          'FFFFFFO'),
MC        LKAN+1,
MC        LKAN+1,
C         '840',
SFB       EIAB,
XBA       MBLEGP,
MCFU      RK+1,
TBC       5,
MC        BLZ,
TBC       Z40,
XBA       15,
TBC       Z43,
TBC       Z47,
XBA       3,

```

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26300	1634	2	1	1	07	1788
26310	1635	-	1	1	70	17BE
26320	1636	2	0	0	90	1860
26330	1637	-	1	1	72	1780
26340	1638	2	0	0	98	5003
26350	1639	-	0	0	96	7041
26360	163A	2	1	1	68	178E
26370	163B	-	1	1	68	17BE
26380	163C	2	1	1	80	17A2
26390	163D	-	0	0	96	7041
26400	163E	2	1	1	68	1790
26410	163F	-	1	1	68	17BE
26420	1640	2	1	1	80	17A0
26430	1641	-	0	0	96	7041
26440	1642	2	1	1	68	1792
26450	1643	-	1	1	68	17BE
26460	1644	2	1	1	80	179E
26470	1645	-	0	0	96	7041
26480	1646	2	1	1	68	1794
26490	1647	-	1	1	68	17BE
26500	1648	2	1	1	80	1796
26510	1649	-	0	0	96	7041
26520	164A	2	1	1	68	18BC
26530	164B	-	1	1	68	17BE
26540	164C	2	1	1	80	18BE
26550	164D	-	1	1	36	1659
26560	164E	2	1	1	72	1780
26570	164F	-	0	0	98	5003
26580	1650	2	0	0	96	7041
26590	1651	-	1	1	68	179C
26600	1652	2	1	1	80	17A2
26610	1653	-	0	0	96	7041
26620	1654	2	1	1	68	179A
26630	1655	-	1	1	80	17A0
26640	1656	2	0	0	96	7041
26650	1657	-	1	1	68	1798
26660	1658	2	1	1	80	179E
26670	1659	-	1	1	70	1774
26680	165A	2	0	0	80	0880
26690	165B	-	1	1	70	1776
26700	165C	2	0	0	80	0882
26710	165D	-	1	1	70	177A
26720	165E	2	0	0	80	0886
26730	165F	-	1	1	70	177C
26740	1660	2	0	0	80	0888
26750	1661	-	1	1	70	1778
26760	1662	2	0	0	88	0040
26770	1663	-	0	0	96	7381
26780	1664	2	1	1	39	1784
26790	1665	-	1	1	24	1669
26800	1666	2	0	0	96	7029
26810	1667	-	0	0	92	00A0
26820	1668	2	1	1	36	166E
ACHTUNG BEI AENDERUNG						
26830	1669	-	1	1	14	0DAC
26840	166A	2	1	1	14	0DB5
26850	166B	-	0	0	39	0000
26860	166C	2	0	0	96	1429
26870	166D	-	0	0	70	0002

KGRST=

VL=

TBC	Z41,		
B	MBGRNRL,		
ST	KGRST	1A,	
BQ	LUKAN,		
SH	QK	3,	
R	B	Q,	
VEL		SIRSMBGR,	
VEL	MBGRNRL,		
C	SIRS1,		
R	B	Q,	
VEL		SIVLMBGR,	
VEL	MBGRNRL,		
C	SIVL1,		
R	B	Q,	
VEL	SIUMBGR,		
VEL	MBGRNRL,		
C	SIU1,		
R	B	Q,	
VEL	SISTAL,		
VEL	MBGRNRL,		
C	SISTALGR,		
R	B	Q,	
VEL	SISECFZ,		
VEL	MBGRNRL,		
C	SISECFZGR,		
S	VL,		
BQ	LUKAN,		
SH	QK	3,	
R	B	Q,	
VEL	SIRS,		
C	SIRS1,		
R	B	Q,	
VEL	SIVL,		
C	SIVL1,		
R	B	Q,	
VEL	SIU,		
C	SIU1,		
B	EAVL,		
C	'880',		
B	EAVL+2,		
C	'882',		
B	EAVL+6,		
C	'886',		
B	EAVL+8,		
C	'888',		
B	EAVL+4,		
LA	2,		
R	BH	A,	
TCB	DADR,		
SXI	4R,		
R	B	B,	
ZTR	2A,		
S	6R,		
MC	ADRKT,		
MC	PRADR,		
TCB	Q,		
R	MC	B,	
B	2,		

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26880	166E	2 0	0 8B	0060
26890	166F	- 0	0 9B	A218
26900	1670	2 0	0 96	4211
26910	1671	- 0	0 80	0884
26920	1672	2 1	1 3A	16F3
26930	1673	- 1	1 70	17A6
26940	1674	2 1	1 73	17A4
26950	1675	- 1	1 AD	176D
26960	1676	2 0	0 96	7181
26970	1677	- 0	0 8B	0040
26980	1678	2 0	0 97	0090
26990	1679	- 1	1 70	17A8
27000	167A	2 1	1 AA	176D
27010	167B	- 1	1 70	17AC
27020	167C	2 1	1 AA	16A8
27030	167D	- 1	1 AD	1672
27040	167E	2 0	0 97	00A0
27050	167F	- 0	0 8E	0001
27060	1680	2 0	0 96	4221
27070	1681	- 1	1 80	17AC
27080	1682	2 0	0 70	0884
27090	1683	- 1	2 42	0080
27100	2	0080	2 000800000000	
27110	1	1684	2 0	0 80 0884
27120	1685	- 0	0 01	000F
27130	1686	2 1	1 07	17B9
27140	1687	- 1	1 07	17BA
27150	1688	2 0	0 01	0003
27160	1689	- 1	1 07	17B8
27170	168A	2 1	1 39	17B7
27180	168B	- 0	0 13	0001
27190	168C	2 1	1 07	17B7
27200	168D	- 1	1 CE	1672
27210	168E	2 1	1 14	0DB5
27220	168F	- 1	1 14	0DAC
27230	1690	2 0	0 39	0000
27240	1691	- 0	0 96	1429
27250	1692	2 0	0 70	0000
27260	1693	- 0	0 9B	9018
27270	1694	2 1	1 6A	0D92
27280	1695	- 1	1 80	0D8C
27290	1696	2 0	0 8E	0000
27300	1697	- 1	1 36	1699
27310	1698	2 0	0 8E	0001
27320*	1699	- 0	0 00	0000
27330	169A	2 1	1 36	169E
27340	169B	- 0	0 00	0000
27350	169C	2 1	1 01	17A6
27360	169D	- 0	0 84	A000
27370	169E	2 1	1 72	0D7C
27380	169F	- 1	1 14	17AF
27390	16A0	2 1	1 14	17AF
27400	16A1	- 0	0 87	0840
27410	16A2	2 1	1 01	15B5
27420	16A3	- 1	1 3D	0D9B
27430	16A4	2 0	0 07	0005
27440	16A5	- 0	0 96	1481
27450	16A6	2 1	1 14	17B5
27460	16A7	- 0	0 36	0000

VLI=

SOP=

SOP1=

LA	2E,	
SH	ALU	24,
R	A	H,
C	'884',	
SFB	Y1,	
B	BLCKNRV,	
BH	BLCKNRR,	
SN	INFEL,	
R	BD	A,
LA	2,	
RT	AH,	
B	BLMAX,	
SK	INFEL,	
B	GESBL,	
SK	RSUM,	
SN	VLI,	
RT	AD,	
BA	1,	
R	A	D,
C	GESBL,	
B	'884',	
A	(
	'000800'/L),	
C	'884',	
XBA	15,	
TBC	Z43,	
TBC	Z47,	
XBA	3,	
TBC	Z41,	
TCB	Z40,	
VBA	1,	
TBC	Z40,	
SXG	VLI,	
MC	PRADR,	
MC	ADRAKT,	
TCB	0,	
R	MC	B,
B	0,	
SH	AK	24,
ET	PROMASK,	
C	PROAKT,	
BA	0,	
S	2R,	
BA	1,	
NULL	0,	
S	4R/G,	
N	0,	
XBA	BLCKNRV,	
Y	'A000',	
BQ	FFF,	
MC	LKAN+1,	
MC	LKAN+1,	
CQ	'840',	
XBA	EI,	
MCFU	RK+1,	
TBC	5,	
R	MC	A,
MC	RSPR,	
S	'0',	

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27470	16A8	2	0	0	97	0090
27480	16A9	-	1	2	6A	0082
27490	2	0082	2	000000	FFFFF0	
27500	1	16AA	2	0	0	97 0090
27510	16AB	-	1	1	39	0DAC
27520	16AC	2	0	0	96	7229
27530	16AD	-	0	0	96	1429
27540	16AE	2	0	0	39	0000
27550	16AF	-	1	1	27	16B2
27560	16B0	2	1	1	70	17B2
27570	16B1	-	1	1	36	16BB
27580	16B2	2	0	0	96	1429
27590	16B3	-	0	0	70	0000
27600	16B4	2	1	2	6A	0084
27610	2	0084	2	000000	FFFFF0	
27620	1	16B5	-	1	AC	16B9
27630	16B6	2	0	0	96	3941
27640	16B7	-	0	0	11	0001
27650	16B8	2	1	1	36	16AC
27660	16B9	-	0	0	96	1429
27670	16BA	2	0	0	70	0002
27680	16BB	-	0	0	8B	0080
27690	16BC	2	0	0	9B	8202
27700	16BD	-	0	0	97	0090
27710	16BE	2	1	1	14	0DAC
27720	16BF	-	1	1	14	0DB5
27730	16C0	2	0	0	39	0000
27740	16C1	-	0	0	96	1429
27750	16C2	2	0	0	70	0002
27760	16C3	-	0	0	8B	0080
27770	16C4	2	1	1	AA	16D7
27780	16C5	-	1	1	70	177E
27790	16C6	2	0	0	80	0890
27800	16C7	-	1	1	70	1780
27810	16C8	2	0	0	80	0892
27820	16C9	-	1	1	70	1782
27830	16CA	2	0	0	80	0894
27840	16CB	-	1	1	3A	16F6
27850	16CC	2	1	1	73	17AC
27860	16CD	-	1	1	70	17A4
27870	16CE	2	0	0	8B	0040
27880	16CF	-	1	1	AF	16D5
27890	16D0	2	1	1	39	17B9
27900	16D1	-	0	0	13	0001
27910	16D2	2	1	1	07	17B9
27920	16D3	-	1	1	CE	1672
27930	16D4	2	1	1	36	1761
27940	16D5	-	1	1	AC	1672
27950	16D6	2	1	1	36	16CB
27960	16D7	-	1	1	39	17B8
27970	16D8	2	0	0	13	0001
27980	16D9	-	1	1	07	17B8
27990	16DA	2	1	1	CE	16DC
28000	16DB	-	1	1	36	1764
28010	16DC	2	1	1	70	1770
28020	16DD	-	0	0	80	08A0
28030	16DE	2	1	1	70	1772
28040	16DF	-	0	0	80	08A2
28050	16E0	2	1	1	3A	16F9

RSUM=	RT	AH,
	ET	(
		'FFFFFF0'),
	RT	AH,
RSUM1=	TCB	ADRAKT,
	R	BQ
	R	MC
	TCB	O,
	SXN	3R,
	B	SUMMAX,
	S	RSUM2,
	R	MC
	B	O,
	ET	(
		'FFFFFF0'),
	SI	4R,
	R	TCB
	HBA	1,
	S	RSUM1,
	R	MC
	B	2,
RSUM2=	LA	F,
	SH	AU
	RT	AH,
	MC	ADRAKT,
	MC	PRADR,
	TCB	O,
	R	MC
	B	2,
	LA	F,
RS=	SK	UMSP,
	B	EARS,
	C	'890',
	B	EARS+2,
	C	'892',
	B	EARS+4,
	C	'894',
RS1=	SFB	Y2,
	BH	GESBL,
	B	BLCKNRR,
	LA	2,
	SGG	RS2,
	TCB	Z43,
	VBA	1,
	TBC	Z43,
	SXG	VL1,
	S	BLNGEF,
RS2=	SI	VL1,
	S	RS1,
UMSP=	TCB	Z41,
	VBA	1,
	TBC	Z41,
	SXG	2R,
	S	NKOR,
	B	EAU,
	C	'8A0',
	B	EAU+2,
	C	'8A2',
UMSP1=	SFB	Y3,

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28060	16E1	-	1	70	17BE
28070	16E2	2	0	0	90 0260
28080	16E3	-	1	36	16E5
28090	16E4	2	1	1	36 1659
28100	16E5	-	1	D9	1784
28110	16E6	2	0	0	DB 08B0
28120	16E7	-	1	70	1788
28130	16E8	2	0	0	80 08B4
28140	16E9	-	1	3A	16F1
28150	16EA	2	1	1	70 178C
28160	16EB	-	0	0	F9 0329
28170	16EC	2	0	0	F8 3FFF
28180	16ED	-	1	1	36 16E5
28190	16EE	2	1	1	36 1659
28200	16EF	-	0	0	8E 00C7
28210	16F0	2	1	1	36 16FB
28220	16F1	-	0	0	8E 00B1
28230	16F2	2	1	1	36 16FB
28240	16F3	-	0	0	8E 0081
28250	16F4	2	1	2	72 0086
28260	2	0086	2	000000000000	
28270	1	16F5	-	1	36 16FB
28280	16F6	2	0	0	8E 0091
28290	16F7	-	1	2	72 0088
28300	2	0088	2	000000000001	
28310	1	16F8	2	1	36 16FB
28320	16F9	-	0	0	8E 00A1
28330	16FA	2	1	2	72 008A
28340	2	008A	2	000000000002	
28350	1	16FB	-	1	07 17B6
28360	16FC	2	1	1	14 17AF
28370	16FD	-	1	1	14 17AF
28380	16FE	2	0	0	80 0800
28390	16FF	-	0	0	8E 0000
28400	1700	2	1	1	14 0D9B
28410	1701	-	0	0	80 0000
28420	1702	2	1	1	80 17A6
28430	1703	-	1	1	80 17A4
28440	1704	2	1	1	37 1705
28450*	1705	-	0	0	00 0000
28460	1706	2	1	1	36 170F
ACHTUNG BEI AENDERUNG					
28470	1707	-	0	0	00 0000
28480	1708	2	1	1	14 17AF
28490	1709	-	1	1	16 17AF
28500	170A	2	0	0	01 0800
28510	170B	-	1	1	07 0DA4
28520	170C	2	1	1	07 0DA5
28530	170D	-	1	1	01 0DA4
28540	170E	2	0	0	B4 8000
28550	170F	-	1	1	16 17AF
28560	1710	2	0	0	B4 0000
28570	1711	-	0	0	01 0000
28580	1712	2	0	0	13 0001
28590	1713	-	1	1	CF 1712
28600	1714	2	1	1	36 1754
28610*	1715	-	0	0	00 0000
28620	1716	2	0	0	00 0000
28630	1717	-	1	1	14 0D95

STATAL=

Y00=

Y0=

Y1=

Y2=

Y3=

KBZ=

WARTE=

MBLEGP=

B	MBGRNRL,	
ST	2R	1A,
S	2R,	
S	VL,	
BZ	EASTAL,	
CZ	'8B0',	
B	EASTAL+4,	
C	'8B4',	
SFB	Y0,	
B	BLCKSTAL,	
SBIT	3R	41A,
WB	'3FFF',	
S	STATAL,	
S	VL,	
BA	'C7',	
S	KBZ,	
BA	'B1',	
S	KBZ,	
BA	'81',	
BQ	('0'),
S	KBZ,	
BA	'91',	
BQ	('1'),
S	KBZ,	
BA	'A1',	
BQ	('2'),
TBC	RUECK,	
MC	LKAN+1,	
MC	LKAN+1,	
C	'800',	
BA	0,	
MC	RK+1,	
C	0,	
C	BLCKNRV,	
C	BLCKNRR,	
VSS	1R,	
NULL	0,	
S	9R/G,	
N	0,	
MC	LKAN+1,	
MCF	LKAN+1,	
XBA	'800',	
TBC	WORT,	
TBC	WORT+1,	
XBA	WORT,	
Y	'8000',	
MCF	LKAN+1,	
Y	0,	
XBA	'0000',	
VBA	1,	
SXK	-1R,	
S	KEG,	
NULL	0,	
N	0/G,	
MC	PRLES+1,	

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28640 1718 2 1 1 36 1719
 28650 1719 - 0 0 00 0000
 28660 171A 2 0 0 00 0000
 28670 171B - 1 1 36 1722
 ACHTUNG BEI AENDERUNG
 28680 171C 2 1 1 36 1722
 ACHTUNG BEI AENDERUNG
 28690 171D - 0 0 00 0000
 28700 171E 2 1 1 39 0D9B
 28710 171F - 0 0 84 A000
 28720 1720 2 1 1 8E 17A6
 28730 1721 - 1 1 3A 14FC
 28740 1722 2 1 1 14 0D9B
 28750 1723 - 0 0 70 0000
 28760 1724 2 1 1 BA 1726
 28770 1725 - 1 1 37 1711
 28780 1726 2 1 2 6A 008C
 28790 2 008C 2 000000400000
 28800 1 1727 - 1 1 A7 1751
 28810 1728 2 1 1 14 0D9B
 28820 1729 - 0 0 70 0000
 28830 172A 2 1 2 6A 008E
 28840 2 008E 2 0019000000C00
 28850 1 172B - 1 1 A4 1739
 28860 172C 2 1 2 6A 0090
 28870 2 0090 2 000100000000
 28880 1 172D - 1 1 A4 1731
 28890 172E 2 0 0 96 7041
 28900 172F - 1 1 A4 1739
 28910 1730 2 1 1 37 1659
 28920 1731 - 1 1 39 17BA
 28930 1732 2 0 0 13 0001
 28940 1733 - 1 1 07 17BA
 28950 1734 2 1 1 CF 1739
 28960 1735 - 1 1 37 1736
 28970 1736 2 0 0 96 7041
 28980 1737 - 1 1 A7 1659
 28990 1738 2 1 1 36 16C5
 29000 1739 - 0 0 8E 0007
 29010 173A 2 1 1 3A 14EB
 29020 173B - 1 1 39 0D9B
 29030 173C 2 0 0 84 A000
 29040 173D - 1 1 70 17BE
 29050 173E 2 0 0 90 0A60
 29060 173F - 0 0 8E 0027
 29070 1740 2 1 1 3A 14EB
 29080 1741 - 1 1 D9 1B92
 29090 1742 2 0 0 DB 08C6
 29100 1743 - 1 1 70 1B96
 29110 1744 2 0 0 80 08CA
 29120 1745 - 1 1 3A 16EF
 29130 1746 2 1 1 01 1BDC
 29140 1747 - 0 0 84 A000
 29150 1748 2 0 0 8E 0017
 29160 1749 - 1 1 3A 14EB
 29170 174A 2 1 1 39 0D9B
 29180 174B - 0 0 11 0018
 29190 174C 2 1 1 07 0DA4
 29200 174D - 0 0 11 0006

MBLEGP1=

EGFEL=

KGRST1=

S 1R,
 N 0,
 N 0,
 S 7R,
 S 6R,
 N 0,
 TCB RK+1,
 Y 'A000',
 BA BLCKNRV,
 SFB EMW,
 MC RK+1,
 B 0,
 SRN 2R,
 VSS WARTE,
 ET ('400000'),
 SNO EGEND,
 MC RK+1,
 B 0,
 ET ('1900 000000'),
 SIO EGFEL,
 ET ('000100 000000'),
 SIO 4R,
 R B Q,
 SIO EGFEL,
 VSS VL,
 TCB Z47,
 VBA 1,
 TBC Z47,
 SXK EGFEL,
 VSS 1R,
 R B Q,
 SNO VL,
 S RS,
 BA 7,
 SFB F,
 TCB RK+1,
 Y 'A000',
 B MBGRNRL,
 ST KGRST1 1A,
 BA '27',
 SFB F,
 BZ EASECF,
 CZ '8C6',
 B EASECF+4,
 C '8CA',
 SFB Y00,
 XBA PUFFSEC,
 Y 'A000',
 BA '17',
 SFB F,
 TCB RK+1,
 HBA '18',
 TBC WORT,
 HBA 6,

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29210 174E 2 1 1 07 0DA5
 29220 174F - 1 1 3A 1501
 29230 1750 2 1 1 37 16D7
 29240 1751 - 1 1 14 17B6
 29250 1752 2 0 0 37 0000
 29260* 1753 - 0 0 00 0000
 29270 1754 2 0 0 B4 001F
 29280 1755 - 0 0 F8 0002
 29290 1756 2 0 0 8E 0012
 29300 1757 - 1 1 3A 14EB
 29310 1758 2 1 1 70 17AE
 29320 1759 - 0 0 9B A204
 29330 175A 2 1 1 68 17B0
 29340 175B - 1 1 3A 14EC
 29350 175C 2 1 1 14 17AF
 29360 175D - 1 1 14 17AF
 29370 175E 2 0 0 8E 0800
 29380 175F - 1 1 3A 14FC
 29390 1760 2 1 1 36 16D7
 29400 1761 - 0 0 8E 000F
 29410 1762 2 1 1 3A 14EB
 29420 1763 - 1 1 36 1698
 29430 1764 2 0 0 8E 0010
 29440 1765 - 1 1 3A 14EB
 29450 1766 2 1 1 70 17AE
 29460 1767 - 0 0 9B A204
 29470 1768 2 1 1 68 17B0
 29480 1769 - 1 1 3A 14EC
 29490 176A 2 1 1 8E 0D90
 29500 176B - 1 1 3A 14FC
 29510 176C 2 1 1 36 100F
 29520 176D - 0 0 8E 0011
 29530 176E 2 1 1 3A 14EB
 29540 176F - 1 1 36 16D7

EGEND=

KEG=

BLNGEF=

NKOR=

INFEL=

TBC WORT+1,
 SFB MW,
 VSS UMSP,
 MC RUECK,
 VSS 0,
 NULL 0,
 Y '1F' /G,
 WB 2,
 BA 18,
 SFB F,
 B LKAN,
 SH ALU 4,
 VEL LUKAN,
 SFB EW,
 MC LKAN+1,
 MC LKAN+1,
 BA '800',
 SFB EMW,
 S UMSP,
 BA 15,
 SFB F,
 S SOPl,
 BA 16,
 SFB F,
 B LKAN,
 SH ALU 4,
 VEL LUKAN,
 SFB EW,
 BA PRODEST,
 SFB EMW,
 S PROST3,
 BA 17,
 SFB F,
 S UMSP,

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29550
 29560 1770 2 2 1 00179E
 29570 1771 - 0 0 0020A3
 29580 1772 3 000000000000
 29590 1774 2 2 1 0017A0
 29600 1775 - 0 0 002083
 29610 1776 2 2 1 0017A6
 29620 1777 - 0 0 002885
 29630 1778 2 009800800087
 29640 177A 2 2 1 0017A4
 29650 177B - 0 0 002089
 29660 177C 3 000000000000
 29670 177E 2 2 1 0017A2
 29680 177F - 0 0 002093
 29690 1780 2 2 1 0017A4
 29700 1781 - 0 0 002895
 29710 1782 3 000000000000
 29720 1784 2 2 1 001796
 29730 1785 - 0 0 0020B3
 29740 1786 2 2 1 0017BC
 29750 1787 - 0 0 0028B5
 29760 1788 3 000000000000
 29770 178A 3 000000000000
 29780 178C 3 000000000000
 29790 178E 2 080068D40007
 29800 1790 2 000068841COE
 29810 1792 2 000068020000
 29820 1794 2 0C0068050000
 29830 1796 2 000000000000
 29840 1798 2 082040740000
 29850 179A 2 002040620000
 29860 179C 2 082040720000
 29870 179E 2 080040740000
 29880 17A0 2 000040620000
 29890 17A2 2 080040720000
 29900 17A4 2 FFFFFFFFFFFFFF
 29910 17A6 2 FFFFFFFFFFFFFF
 29920 17A8 3 000000000000
 29930 17AA 3 000000000000
 29940 17AC 3 000000000000
 29950 17AE 3 000000000000
 29960 17B0 3 000000000000
 29970 17B2 3 000000000000
 29980 17B4 1 0 0 000000
 29990 17B5 - 0 0 000000
 30000 17B6 1 0 0 000000
 30010 17B7 - 0 0 000000
 30020 17B8 1 0 0 000000
 30030 17B9 - 0 0 000000
 30040 17BA 1 0 0 000000
 30050 17BB - 0 0 000000
 30060 17BC 3 000000000000
 30070 17BE 3 000000000000
 30080 17CO 3 000000000000

--- --
 EAU= SIU1/AG,
 '20A3'/H,
 0/3,
 EAVL= SIVL1/AG,
 '2083'/H,
 BLCKNRV/A,
 '2885'/H,
 '9800 800087',
 BLCKNRR/A,
 '2089'/H,
 0/3,
 EARS= SIRS1/AG,
 '2093'/H,
 BLCKNRR/A,
 '2895'/H,
 0/3,
 EASTAL= SISTALGR/A,
 '20B3'/H,
 BLCKSTAL/A,
 '0028B5'/H,
 0/3,
 0/3,
 0/3,
 SIRSMBGR= '080068D40007'/2,
 SIVLMBGR= '000068841COE'/2,
 SIUMBGR= '000068020000'/2,
 SISTAL= '0C0068050000'/2,
 SISTALGR= 0/2,
 SIU= '082040 740000',
 SIVL= '002040 620000',
 SIRS= '082040 720000',
 SIU1= '080040 740000',
 SIVL1= '000040 620000',
 SIRS1= '080040 720000',
 BLCKNRR= 'FFFFFFFF FFFFFFFF',
 BLCKNRV= 'FFFFFFFF FFFFFFFF',
 BLMAX.= 0/3,
 BLZ= 0/3,
 GESBL= 0/3,
 LKAN= 0/3,
 LUKAN= 0/3,
 SUMMAX.= 0/3,
 DADR= 0/H,
 RSPR= 0/H,
 RUECK= 0/H,
 Z40= 0/H,
 Z41= 0/H,
 Z43= 0/H,
 Z47= 0/H,
 0/HU,
 BLCKSTAL.= 0/3,
 MBGRNRL.= 0/3,
 MBGRNRLE.= 0/3,

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30090
30100
30110
30120
30130 17C2 2 0 0 00 0000
30140 17C3 - 0 0 00 0000
30150 17C4 2 1 1 07 1BE6
30160 17C5 - 1 1 14 0DB5
30170 17C6 2 1 1 14 0DAC
30180 17C7 - 0 0 39 0000
30190 17C8 2 0 0 96 1429
30200 17C9 - 0 0 70 0000
30210 17CA 2 0 0 96 7281
30220 17CB - 1 2 6A 0092
30230 2 0092 3 000000FFFFF0
30240 1 17CC 2 1 1 80 1BCE
30250 17CD - 0 0 97 00C0
30260 17CE 2 1 2 6A 0094
30270 2 0094 2 00000000000F
30280 1 17CF - 0 0 9B A218
30290 17D0 2 1 1 80 1BC6
30300 17D1 - 0 0 8E 0000
30310 17D2 2 1 1 73 0D7C
30320 17D3 - 0 0 96 1481
30330 17D4 2 0 0 8F 0840
30340 17D5 - 0 0 11 0002
30350 17D6 2 0 0 96 7029
30360 17D7 - 0 0 13 0020
30370 17D8 2 1 1 CF 17D3
30380 17D9 - 1 1 8E 1AE9
30390 17DA 2 0 0 96 1481
30400 17DB - 0 0 39 0000
30410 17DC 2 1 1 24 17EA
30420 17DD - 1 1 07 17E3
30430 17DE 2 0 0 96 1481
30440 17DF - 0 0 39 0001
30450 17E0 2 1 1 07 17E5
30460 17E1 - 0 0 01 0000
30470 17E2 2 0 0 96 1429
30480 17E3 - 0 0 00 0000
30490 17E4 2 0 0 96 1429
30500 17E5 - 0 0 00 0000
30510 17E6 2 0 0 11 0002
30520 17E7 - 0 0 91 FAD0
30530 17E8 2 0 0 98 0002
30540 17E9 - 1 1 36 17DA
30550 17EA 2 1 1 14 0DAC
30560 17EB - 0 0 39 0000
30570 17EC 2 0 0 96 1429
30580 17ED - 0 0 70 0000
30590 17EE 2 1 2 6A 0096
30600 2 0096 2 000000FFFFF0
30610 1 17EF - 1 1 73 1BCE
30620 17F0 2 1 1 AD 182E
30630
30640 17F1 - 1 1 70 17BE
30650 17F2 2 0 0 90 11E0
30660
30670 17F3 - 0 0 8E 00D1

MBSCHR.=

LADEA=

BEAW=

CEAW=

LADEND=

LSPR=

--- --
-- MAGNETBAENDER SCHREIBEN --

SEGM,
STARR V,
N O/G,
N O,
TBC RSPR,
MC PRADR,
MC ADRAKT,
TCB O,
R MC B,
B O,
R BQ A,
ET ('FFFFFF0'/3),
C NRBL1,
RT AQ,
ET ('F'),
SH ALU 24,
C BLZ,
BA O,
BH FFF,
R MC A,
CH '840',
HBA 2,
R B B,
VBA '20',
SXX -5R,
BA EADR,
R MC A,
TCB O,
SXI LADEND,
TBC BEAW,
R MC A,
TCB 1,
TBC CEAW,
XBA O,
R MC B,
N O,
R MC B,
N O,
HBA 2,
STN -5 30,
AA 2,
S LADEA,
MC ADRAKT,
TCB O,
R MC B,
B O,
ET ('FFFFFF0'),
BH NRBL1,
SN VS,
--ABFRAGE DB MBGRST ODER MDS 252--
B MBGRNRL,
ST GRST 3A,
--BETRIEB MIT MDS 252--
BA 'D1',

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30680	17F4	2	1	1	80	18D4
30690	17F5	-	1	1	3A	1A76
30700	17F6	2	1	1	36	182E
30710	17F7	-	1	1	72	18D8
30720	17F8	2	0	0	9B	5003
30730	17F9	-	0	0	96	7041
30740	17FA	2	1	1	68	1898
30750	17FB	-	1	1	80	189A
30760	17FC	2	0	0	96	7041
30770	17FD	-	1	1	68	189C
30780	17FE	2	1	1	80	189E
30790	17FF	-	1	1	3A	194B
30800	1800	2	1	1	14	0DB1
30810	1801	-	1	1	14	18E7
30820	1802	2	0	0	36	0000
30830						
30840						
30850	1803	-	0	0	8E	00A1
30860	1804	2	1	1	80	18D4
30870	1805	-	1	1	33	18DE
30880	1806	2	1	1	3A	1A76
30890	1807	-	1	1	36	1821
30900	1808	2	1	1	72	18D8
30910	1809	-	0	0	9B	5003
30920	180A	2	0	0	96	7041
30930	180B	-	1	1	68	18AC
30940	180C	2	1	1	68	18DA
30950	180D	-	1	1	80	189A
30960	180E	2	0	0	96	7041
30970	180F	-	1	1	68	18B8
30980	1810	2	1	1	68	18DA
30990	1811	-	1	1	80	18BA
31000	1812	2	0	0	96	7041
31010	1813	-	1	1	68	18BC
31020	1814	2	1	1	68	18DA
31030	1815	-	1	1	80	18BE
31040	1816	2	1	1	3A	194B
31050						
31060	1817	-	0	0	8E	00AB
31070	1818	2	1	1	3A	1ADA
31080	1819	-	1	1	3A	194B
31090	181A	2	1	1	70	17BC
31100	181B	-	0	0	F9	0329
31110	181C	2	0	0	F8	3FFF
31120	181D	-	1	1	36	1817
31130	181E	2	1	1	14	0DB1
31140	181F	-	1	1	14	18E7
31150	1820	2	0	0	36	0000
31160						
31170	1821	-	0	0	33	08D4
31180	1822	2	0	0	8E	00D3
31190	1823	-	1	1	80	18D4
31200	1824	2	1	1	33	18DE
31210	1825	-	1	1	3A	1A76
31220	1826	2	1	1	36	182E
31230	1827	-	1	1	72	18D8
31240	1828	2	0	0	9B	5003
31250	1829	-	0	0	96	7041
31260	182A	2	1	1	68	18AE

KGRSTO=

GRST=

STATAL=

LSP=

C	SHZ,		
SFB	KANZU,		
S	VS,		
BQ	USKAN,		
SH	QK	3,	
R	B	0,	
VEL	SIU,		
C	SIU1,		
R	B	0,	
VEL	SIL,		
C	SILL,		
SFB	YS,		
MC	MIN1,		
MC	R2,		
S	0,		
-- BETRIEB MIT MBGRST--			
--BAND UMSPULEN--			
BA	'A1',		
C	SHZ,		
LC	SHZGR,		
SFB	KANZU,		
S	LSP,		
BQ	USKAN,		
SH	QK	3,	
R	B	0,	
VEL	SIUMBGR,		
VEL	MBGRNRX,		
C	SIU1,		
R	B	0,	
VEL	SISTAL,		
VEL	MBGRNRX,		
C	SISTALGR,		
R	B	0,	
VEL	SISECFZ,		
VEL	MBGRNRX,		
C	SISECFZGR,		
SFB	YS,		
--STATUSABFRAGE ALLGEMEIN--			
BA	'AB',		
SFB	LADEN,		
SFB	YS,		
B	BLCKSTAL,		
SBIT	3R	41A,	
WB	'3FFF',		
S	STATAL,		
MC	MIN1,		
MC	R2,		
S	0,		
--LOESCHSPRUNG--			
LC	'8D4',		
BA	'D3',		
C	SHZ,		
LC	SHZGR,		
SFB	KANZU,		
S	VS,		
BQ	USKAN,		
SH	QK	3,	
R	B	0,	
VEL	SILMBGR,		

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31270		182B	- 1	1 68	18DA
31280		182C	2 1	1 80	189E
31290		182D	- 1	1 36	17FF
31300					
31310					
31320		182E	2 1	1 70	18CE
31330		182F	- 1	1 80	18C4
31340		1830	2 1	1 14	0DAC
31350		1831	- 1	1 14	0DB5
31360		1832	2 0	0 39	0000
31370		1833	- 0	0 96	1429
31380		1834	2 0	0 72	0002
31390		1835	- 0	0 96	1429
31400		1836	2 0	0 70	0000
31410		1837	- 1	2 6A	0098
31420	2	0098	2	00000030	00000
31430	1	1838	2 1	2 73	009A
31440	2	009A	2	00000030	00000
31450	1	1839	- 1	1 AC	184E
31460		183A	2 0	0 96	1440
31470		183B	- 0	0 39	0003
31480		183C	2 1	1 27	184E
31490		183D	- 0	0 8E	001D
31500					
31510		183E	2 1	1 3A	14EB
31520		183F	- 1	1 8E	0D90
31530		1840	2 1	1 3A	14FC
31540		1841	- 1	1 01	1845
31550		1842	2 1	1 07	0DC3
31560		1843	- 1	2 73	009C
31570	2	009C	2 1	1 36	1849
31580		009D	- 0	0 00	0000
31590	1	1844	2 1	1 36	112C
31600		1845	- 1	2 73	009E
31610	2	009E	2 1	1 36	10C1
31620		009F	- 0	0 00	0000
31630	1	1846	2 1	1 01	0DE0
31640		1847	- 0	0 B4	C000
31650		1848	2 1	1 36	184B
31660		1849	- 0	0 96	1640
31670		184A	2 0	0 07	0003
31680		184B	- 1	1 01	184E
31690		184C	2 1	1 07	0DC3
31700		184D	- 1	1 36	112C
31710		184E	2 0	0 96	7041
31720		184F	- 0	0 8B	0060
31730		1850	2 0	0 96	3981
31740					
31750		1851	- 0	0 07	0884
31760		1852	2 0	0 8E	0081
31770		1853	- 1	1 80	18D4
31780		1854	2 1	1 33	18DE
31790		1855	- 1	1 3A	1A76
31800		1856	2 1	1 36	1868
31810		1857	- 1	1 70	17BE
31820		1858	2 0	0 90	0860
31830		1859	- 1	1 72	18D8
31840		185A	2 0	0 98	5003
31850		185B	- 0	0 96	7041

VS=

S0=

S1=

VS01=

VS1=

```

VEL MBGRNRX,
C      SIL1,
S      KGRST0+8,
--VORWAERTS SCHREIBEN--
--WURDE PROGRAMM FAELSCHLICHERWEISE VOR D. SCHREIBEN GESTARTET? --
B      NRBL1,
C      BLNR,
MC     ADRAKT,
MC     PRADR,
TCB    0,
R      MC      B,
BQ     2,
R      MC      B,
B      0,
ET     (
          '300000'),
BH     (
          '300000'),
SI     VS01,
R      MC      QL,
TCB    3,
SXN    VS01,
BA     '1D',
--FEHLERMELDUNG: PROGRAMM WURDE FAELSCHLICHERWEISE GESTARTET--
SFB    F,
BA     PRODEST,
SFB    EMW,
XBA    S0,
TBC    ZURUECK,
BH     (
S      S1/G,
N      0),
S      APE1+4,
BH     (
S      S/G,
N      0),
XBA    PUFFER,
Y      'C000',
S      3R,
R      MCF     QL,
TBC    3,
XBA    VS01,
TBC    ZURUECK,
S      APE1+4,
R      B      Q,
LA     2E,
R      TCB     A,
--BLOCKWEISE VORWAERTS SCHREIBEN--
TBC    '884',
BA     '81',
C      SHZ,
LC     SHZGR,
SFB    KANZU,
S      VS2,
B      MBGRNRL,
ST     KGRST1  1A,
BQ     USKAN,
SH     QK      3,
R      B      Q,

```

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31860	185C	2	1	1	68	1B80
31870	185D	-	1	1	68	1BDA
31880	185E	2	1	1	80	1BA2
31890	185F	-	1	1	36	1864
31900	1860	2	1	1	70	1BD8
31910	1861	-	0	0	98	9003
31920	1862	2	1	1	68	1BA0
31930	1863	-	1	1	80	1BA2
31940	1864	2	1	1	3A	1948
31950	1865	-	1	1	14	0DB1
31960	1866	2	1	1	14	1BE7
31970	1867	-	0	0	36	0000
31980						
31990	1868	2	1	1	39	1BC6
32000	1869	-	0	0	13	0001
32010	186A	2	1	1	24	1872
32020	186B	-	1	1	07	1BC6
32030	186C	2	1	1	39	1BC5
32040	186D	-	0	0	11	0001
32050	186E	2	1	1	07	1BC5
32060	186F	-	0	0	39	0884
32070	1870	2	0	0	11	0800
32080	1871	-	1	1	36	1851
32090						
32100	1872	2	1	1	14	0D95
32110	1873	-	1	1	36	1874
32120	1874	2	1	1	36	1921
32130	1875	-	0	0	00	0000
32140	1876	2	0	0	00	0000
32150	1877	-	1	1	70	17BE
32160	1878	2	0	0	90	0E60
32170						
32180	1879	-	0	0	33	08D4
32190	187A	2	0	0	8E	00D3
32200	187B	-	1	1	80	1BD4
32210	187C	2	1	1	33	1BDE
32220	187D	-	1	1	3A	1A76
32230	187E	2	1	1	36	1886
32240	187F	-	1	1	72	18D8
32250	1880	2	0	0	98	5003
32260	1881	-	0	0	96	7041
32270	1882	2	1	1	68	1BC0
32280	1883	-	1	1	68	1BDA
32290	1884	2	1	1	80	1B9E
32300	1885	-	1	1	36	17FF
32310	1886	2	1	1	14	0DAC
32320	1887	-	1	1	14	0DB5
32330	1888	2	0	0	39	0000
32340	1889	-	0	0	96	7329
32350	188A	2	1	1	8E	0B98
32360	188B	-	1	1	AC	190C
32370						
32380	188C	2	0	0	8E	00A5
32390	188D	-	1	1	80	1BD4
32400	188E	2	1	1	33	1BDE
32410	188F	-	1	1	3A	1A76
32420	1890	2	1	1	36	18FE
32430	1891	-	1	1	70	17BE
32440	1892	2	0	0	90	0860

KGRST1=

VS2=

VS4=

VS44=

```

VEL SISMBGR,
VEL MBGRNRX,
C SIS1,
S VS2-4,
B USKAN,
SH AK 3,
VEL SIS,
C SIS1,
SFB YS,
MC MIN1,
MC R2,
S 0,
--ALLE BLOECKE DES PROGRAMMS SIND GESCHRIEBEN ? --
TCB BLZ,
VBA 1,
SXI VS4,
TBC BLZ,
TCB BLNR+1,
HBA 1,
TBC BLNR+1,
TCB '884',
HBA '800',
S VS1,
--PRUEFLESEN JA / NEIN ?--
MC PRLES+1,
S 1R,
S VS51,
N 0,
N 0,
B MBGRNRL,
ST VS44 1A,
--LOESCHSTART BEI MBGRST--
LC '8D4',
BA 'D3',
C SHZ,
LC SHZGR,
SFB KANZU,
S VS44,
BQ USKAN,
SH QK 3,
R B 0,
VEL SILSMBGR,
VEL MBGRNRX,
C SILL,
S KGRSTO+8,
MC ADRAKT,
MC PRADR,
TCB 0,
R BH B,
BA ZOMB440,
SI VS50,
--BLOCK RUECKWAERTS UEBERSPRINGEN--
BA 'A5',
C SHZ,
LC SHZGR,
SFB KANZU,
S VS5,
B MBGRNRL,
ST KGRSTZ 1A,

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ZOMB440 MBSCR

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32450	1893	-	1	72	1BD8
32460	1894	2	0	0	9B 5003
32470	1895	-	0	0	96 7041
32480	1896	2	1	1	68 1BB2
32490	1897	-	1	1	68 1BDA
32500	1898	2	1	1	80 1BA6
32510	1899	-	1	1	36 189E
32520	189A	2	1	1	70 1BD8
32530	189B	-	0	0	9B 9003
32540	189C	2	1	1	68 1BA4
32550	189D	-	1	1	80 1BA6
32560	189E	2	1	1	3A 194B
32570	189F	-	1	1	14 0DAC
32580	18A0	2	1	1	14 0DB5
32590	18A1	-	0	0	39 0000
32600	18A2	2	0	0	96 1429
32610	18A3	-	0	0	70 0002
32620	18A4	2	0	0	8B 0060
32630	18A5	-	1	1	80 1BD2
32640	18A6	2	0	0	96 1429
32650	18A7	-	0	0	70 0000
32660	18A8	2	1	2	6A 00A0
32670	2	00A0	2	000000000000	0000F
32680	1	18A9	-	0	0 9B A20B
32690	18AA	2	1	1	42 1BD2
32700	18AB	-	1	1	80 1BD0
32710	18AC	2	0	0	96 1429
32720	18AD	-	0	0	39 0000
32730	18AE	2	0	0	96 7029
32740	18AF	-	1	2	6A 00A2
32750	2	00A2	2	000000F0FFFF	
32760	1	18B0	2	1	2 14 00A4
32770	2	00A4	2	2	1 000B94
32780	1	18B1	-	0	0 39 0000
32790	18B2	2	0	0	96 7329
32800	18B3	-	1	1	AC 18B7
32810	18B4	2	1	2	14 00A5
32820	2	00A5	-	2	1 000B94
32830	1	18B5	-	0	0 70 0002
32840	18B6	2	1	1	36 18B9
32850	18B7	-	1	2	14 00A6
32860	2	00A6	2	2	1 000BA0
32870	1	18B8	2	0	0 70 0002
32880	18B9	-	0	0	8B 0060
32890	18BA	2	0	0	9B A218
32900	18BB	-	0	0	96 7281
32910	18BC	2	1	1	70 1BD6
32920	18BD	-	0	0	9B A204
32930	18BE	2	1	1	68 1BD8
32940	18BF	-	0	0	96 6841
32950	18C0	2	1	1	80 1BCC
32960	18C1	-	1	1	73 17BE
32970	18C2	2	0	0	90 0344
32980	18C3	-	1	1	72 1BDA
32990	18C4	2	1	1	87 17BE
33000					
33010	18C5	-	1	1	3A 1602
33020	18C6	2	1	1	36 18C8
33030	18C7	-	1	1	36 1A6C

KGRST2=

KGRST3=

BQ	USKAN,	
SH	QK	3,
R	B	0,
VEL	SIRMBGR,	
VEL	MBGRNRX,	
C	SIR1,	
S	KGRST2+4,	
B	USKAN,	
SH	AK	3,
VEL	SIR,	
C	SIR1,	
SFB	YS,	
MC	ADRAKT,	
MC	PRADR,	
TCB	0,	
R	MC	B,
B	2,	
LA	2E,	
C	ORIGADR,	
R	MC	B,
B	0,	
ET	(
		'F'),
SH	ALU	11,
A	ORIGADR,	
C	ORGEND,	
R	MC	B,
TCB	0,	
R	B	B,
ET	(
		'FOFFFF'),
MC	(
		TORK440/A),
TCB	0,	
R	BH	B,
SI	4R,	
MC	(
		TORK440/A),
B	2,	
S	3R,	
MC	(
		TORRKB01/A),
B	2,	
LA	2E,	
SH	ALU	24,
R	BQ	A,
B	SKAN,	
SH	ALU	4,
VEL	USKAN,	
R	VEL	0,
C	KANAKT,	
BH	MBGRNRL,	
ST	KGRST3	1H,
BQ	MBGRNRX,	
CQ	MBGRNRL,	
--SPRUNG INS	LESEPROGRAMM MBLSEN--	
SFB	MBLESEN,	
S	2R,	
S	VERGFEL,	

ZOMB440 NBSCHR

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33040	18C8	2	1	1	70	17C0
33050	18C9	-	1	1	80	17BE
33060	18CA	2	1	1	8E	1AE9
33070						
33080	18CB	-	0	0	96	1481
33090	18CC	2	0	0	39	0000
33100	18CD	-	1	1	24	18DB
33110	18CE	2	1	1	07	18D4
33120	18CF	-	0	0	96	1481
33130	18D0	2	0	0	39	0001
33140	18D1	-	1	1	07	18D6
33150	18D2	2	0	0	01	0000
33160	18D3	-	0	0	96	1429
33170	18D4	2	0	0	00	0000
33180	18D5	-	0	0	96	1429
33190	18D6	2	0	0	00	0000
33200	18D7	-	0	0	11	0002
33210	18D8	2	0	0	91	FAD0
33220	18D9	-	0	0	98	0002
33230	18DA	2	1	1	36	18CB
33240	18DB	-	1	1	70	17BE
33250	18DC	2	0	0	90	0260
33260	18DD	-	0	0	33	08D4
33270	18DE	2	1	2	72	00A8
33280*	2	00A7	-	0	00	0000
33290	00A8	1	000000000000			
33300						
33310	1	18DF	-	0	0	96 1441
33320		18E0	2	1	1	14 18D3
33330		18E1	-	0	0	D3 0000
33340		18E2	2	0	0	97 0090
33350		18E3	-	0	0	96 1441
33360		18E4	2	1	1	14 18CC
33370		18E5	-	0	0	D3 0000
33380		18E6	2	1	1	AD 1A61
33390		18E7	-	0	0	90 0504
33400		18E8	2	0	0	90 0644
33410		18E9	-	0	0	90 0784
33420		18EA	2	0	0	90 08E0
33430		18EB	-	1	1	36 1A61
33440		18EC	2	0	0	90 0620
33450		18ED	-	1	1	36 1A61
33460		18EE	2	0	0	90 0460
33470		18EF	-	1	1	36 1A61
33480		18F0	2	0	0	90 02A0
33490		18F1	-	1	1	36 1A61
33500		18F2	2	0	0	8E 0000
33510		18F3	-	0	0	96 1429
33520		18F4	2	0	0	80 0000
33530		18F5	-	0	0	8E 0002
33540		18F6	2	0	0	96 4241
33550		18F7	-	0	0	96 7281
33560		18F8	2	1	1	42 18D2
33570		18F9	-	1	1	73 18D0
33580		18FA	2	1	1	AA 18DF
33590		18FB	-	1	1	14 0DB1
33600		18FC	2	1	1	14 18E7
33610		18FD	-	0	0	36 0000
33620						

B MBGRNRLE,
C MBGRNRL,
BA EADR,
--EA-KETTEN FUER SCHREIBPROGRAMM MBSCHR NEU LADEN--
LADE= R MC A,
TCB O,
SXI LEND,
TBC BEA,
R MC A,
TCB 1,
TBC CEA,
XBA O,
R MC B,
N O,
R MC B,
N O,
HBA 2,
STN -5 3Q,
AA 2,
S LADE,
B MBGRNRL,
ST 2 1A,
LC '8D4',
BQ (
NULL O,
0),
--ORIGINAL MIT GESCHRIBENEM BLOCK VERGLEICHEN--
COMPAR= R MC Q,
MC ORIGADR+1,
BU O,
RT AH,
R MC Q,
MC KANAKT,
BU O,
SN ORIGFEL,
ST 5 OH,
ST 6 1H,
ST 7 2H,
ST 8 3A,
S ORIGFEL,
ST 6 OA,
S ORIGFEL,
ST 4 1A,
S ORIGFEL,
ST 2 2A,
S ORIGFEL,
BA O,
R MC B,
C O,
BA 2,
R A Q,
R BQ A,
A ORIGADR,
BH ORGEND,
SK COMPAR,
VERGEND= MC MIN1,
MC R2,
S O,
--PROBESTART JA / NEIN--

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33630	18FE	2	1	1	14	0D95
33640	18FF	-	1	1	36	18FF
33650	1900	2	1	1	36	1921
33660	1901	-	0	0	00	0000
33670	1902	2	1	1	14	0DB5
33680	1903	-	1	1	14	0DAC
33690	1904	2	0	0	39	0000
33700	1905	-	0	0	96	1429
33710	1906	2	0	0	70	0000
33720	1907	-	1	2	6A	00AA
33730	2	00AA	2	100000000000		
33740	1	1908	2	1	A7	190C
33750	1909	-	0	0	01	0000
33760	190A	2	1	1	07	0DB3
33770	190B	-	1	1	36	12CE
33780	190C	2	0	0	96	7329
33790	190D	-	1	1	39	0D95
33800	190E	2	0	0	13	0003
33810	190F	-	1	1	27	1921
33820	1910	2	1	1	70	0D90
33830	1911	-	1	1	3A	14EC
33840	1912	2	0	0	96	1411
33850	1913	-	0	0	70	0002
33860	1914	2	0	0	88	0020
33870	1915	-	0	0	97	00C0
33880	1916	2	0	0	96	1411
33890	1917	-	0	0	70	0000
33900	1918	2	1	2	6A	00AC
33910	2	00AC	2	300000000000		
33920	1	1919	-	0	0	96 7321
33930	191A	2	1	1	AD	191E
33940	191B	-	0	0	96	1441
33950	191C	2	0	0	8E	0000
33960	191D	-	1	1	36	1920
33970	191E	2	0	0	96	1440
33980	191F	-	0	0	8E	0002
33990	1920	2	1	1	3A	14FC
34000	1921	-	1	1	14	0DB1
34010	1922	2	1	1	14	0DAC
34020	1923	-	0	0	39	0000
34030	1924	2	0	0	96	7329
34040	1925	-	1	1	14	0DAC
34050	1926	2	1	1	14	0DB5
34060	1927	-	0	0	8E	0000
34070	1928	2	1	1	AA	1949
34080	1929	-	0	0	8E	0091
34100	192A	2	1	1	80	18D4
34110	192B	-	1	1	33	18DE
34120	192C	2	1	1	3A	1A76
34130	192D	-	1	1	36	1949
34140	192E	2	1	1	70	17BE
34150	192F	-	0	0	90	0C60
34160	1930	2	1	1	72	18D8
34170	1931	-	0	0	98	5003
34180	1932	2	0	0	96	7041
34190	1933	-	1	1	68	18B0
34200	1934	2	1	1	68	18DA
34210	1935	-	1	1	80	18A2

VS5=

VS50=

VS51.=

MC	PRLES+1,	
S	OR,	
S	VS51,	
N	O,	
MC	PRADR,	
MC	ADRAKT,	
TCB	O,	
R	MC	B,
B	O,	
ET	(
		'1'/L),
SNO	VS50,	
XBA	O,	
TBC	NAKT,	
S	PROSTART1,	
R	BH	B,
TCB	PRLES+1,	
VBA	3,	
SXN	VS51,	
B	PRODEST,	
SFB	EW,	
R	MC	H,
B	2,	
LA	E,	
RT	AQ,	
R	MC	H,
B	O,	
ET	(
		'3'/L),
R	BH	D,
SN	4R,	
R	MC	Q,
BA	O,	
S	3R,	
R	MC	QL,
BA	2,	
SFB	EMW,	
MC	MINI,	
MC	ADRAKT,	
TCB	O,	
R	BH	B,
MC	ADRAKT,	
MC	PRADR,	
BA	O,	
SK	VS6,	
--ALLE BESCHRIEBENEN MAGNETBAENDER UMSPULEN--		
BA	'91',	
C	SHZ,	
LC	SHZGR,	
SFB	KANZU,	
S	VS6,	
B	MBGRNRL,	
ST	KGRST4	1A,
BQ	USKAN,	
SH	QK	3,
R	B	Q,
VEL	SISMBGR,	
VEL	MBGRNRX,	
C	SIS1,	

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34220 1936 2 0 0 96 7041
 34230 1937 - 1 1 68 1BAC
 34240 1938 2 1 1 68 1BDA
 34250 1939 - 1 1 80 1B9A
 34260 193A 2 1 1 36 1943
 34270 193B - 1 1 72 1BD8
 34280 193C 2 0 0 9B 5003
 34290 193D - 1 1 70 1BA0
 34300 193E 2 0 0 96 6841
 34310 193F - 1 1 80 1BA2
 34320 1940 2 1 1 70 1B98
 34330 1941 - 0 0 96 6841
 34340 1942 2 1 1 80 1B9A
 34350 1943 - 1 1 70 17A8
 34360 1944 2 1 1 80 1BC4
 34370 1945 - 1 1 3A 194B
 34380 1946 2 1 1 14 0DB1
 34390 1947 - 1 1 14 1BE7
 34400 1948 2 0 0 36 0000
 34410
 34420 1949 - 1 1 14 1BE6
 34430 194A 2 0 0 36 0000
 34440 194B - 1 1 07 1BE8
 34450 194C 2 0 0 8E 0000
 34460 194D - 1 1 14 0D9B
 34470 194E 2 0 0 80 0000
 34480* 194F - 0 0 00 0000
 34490 1950 2 1 1 36 1959
 ACHTUNG BEI AENDERUNG
 34500 1951 - 0 0 00 0000
 34510 1952 2 1 1 14 1BD7
 34520 1953 - 1 1 16 1BD7
 34530 1954 2 0 0 01 0800
 34540 1955 - 1 1 07 0DA4
 34550 1956 2 1 1 07 0DA5
 34560 1957 - 1 1 01 0DA4
 34570 1958 2 0 0 84 8000
 34580 1959 - 1 1 16 1BD7
 34590 195A 2 0 0 84 0000
 34600 195B - 0 0 01 0000
 34610 195C 2 0 0 13 0001
 34620 195D - 1 1 CF 195C
 34630 195E 2 1 1 36 1A16
 34640
 34650* 195F - 0 0 00 0000
 34660 1960 2 0 0 00 0000
 34670 1961 - 1 1 36 1966
 34680 1962 2 1 1 39 0D9B
 34690 1963 - 0 0 84 A000
 34700 1964 2 1 1 01 1BC4
 34710 1965 - 0 0 84 A000
 34720 1966 2 1 1 14 0D9B
 34730 1967 - 0 0 70 0000
 34740 1968 2 1 1 BA 196A
 34750 1969 - 1 1 37 195B
 34760 196A 2 1 2 6A 00AE
 34770 2 00AE 2 000000400000
 34780 1 196B - 1 1 A7 1A07
 34790 196C 2 0 0 96 1429

KGRST4=

VS6.=

YS=

WARTE=

MBSEGP=

MBSEGP1=

R B 0,
 VEL SIUMBGR,
 VEL MBGRNRX,
 C SIU1,
 S VS6-6,
 BQ USKAN,
 SH QK 3,
 B SIS,
 R VEL 0,
 C SIS1,
 B SIU,
 R VEL 0,
 C SIU1,
 B BLMAX,
 C BLNR,
 SFB YS,
 MC MIN1,
 MC R2,
 S 0,
 --RUECKSPRUNG INS ALLGM. ORGANISATIONSPROGRAMM--
 MC RSPR,
 S 0,
 TBC R4,
 BA 0,
 MC RK+1,
 C 0,
 NULL 0,
 S 9R/G,
 N 0,
 MC SKAN+1,
 MCF SKAN+1,
 XBA '800',
 TBC WORT,
 TBC WORT+1,
 XBA WORT,
 Y '8000',
 MCF SKAN+1,
 Y 0,
 XBA '0000',
 VBA 1,
 SXX -1R,
 S SKEG,
 --EINGRIFFSPROGRAMM FUER MBSCHR--
 NULL 0,
 N 0/G,
 S 5R,
 TCB RK+1,
 Y 'A000',
 XBA BLNR,
 Y 'A000',
 MC RK+1,
 B 0,
 SRN 2R,
 VSS WARTE,
 ET ('400000'),
 SNO SEGEND,
 R MC B,

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34800	196D	-	0	0	70	0000
34810	196E	2	1	2	6A	00B0
34820	2	00B0	2	0018000000	F00	
34830	1	196F	-	1	A4	1A23
34840	1970	2	1	1	39	1BE1
34850	1971	-	0	0	13	0001
34860	1972	2	1	1	26	1A40
34870	1973	-	1	1	07	1BE1
34880	1974	2	1	1	70	17BE
34890	1975	-	0	0	90	1160
34900	1976	2	1	1	72	1BD8
34910	1977	-	0	0	9B	5003
34920	1978	2	0	0	96	7041
34930	1979	-	1	1	68	1BB4
34940	197A	2	1	1	68	1BDA
34950	197B	-	1	1	80	1BA6
34960	197C	2	0	0	96	7041
34970	197D	-	1	1	68	1BB6
34980	197E	2	1	1	68	1BDA
34990	197F	-	1	1	80	1BAA
35000	1980	2	0	0	96	7041
35010	1981	-	1	1	68	1BC2
35020	1982	2	1	1	68	1BDA
35030	1983	-	1	1	80	1B9E
35040	1984	2	0	0	33	08C2
35050	1985	-	1	1	36	1991
35060	1986	2	1	1	72	1BD8
35070	1987	-	0	0	9B	5003
35080	1988	2	1	1	70	1BA4
35090	1989	-	0	0	96	6841
35100	198A	2	1	1	80	1BA6
35110	198B	-	1	1	70	1BA8
35120	198C	2	0	0	96	6841
35130	198D	-	1	1	80	1BAA
35140	198E	2	1	1	70	1B9C
35150	198F	-	0	0	96	6841
35160	1990	2	1	1	80	1B9E
35170						
35180	1991	-	1	1	39	1BE3
35190	1992	2	0	0	13	0001
35200	1993	-	1	1	26	1A40
35210	1994	2	1	1	07	1BE3
35220	1995	-	1	1	70	0D86
35230	1996	2	1	1	80	1BCA
35240	1997	-	1	1	80	1BC8
35250	1998	2	0	0	8E	00F1
35260	1999	-	1	1	36	19A6
35270						
35280	199A	2	1	1	70	0D86
35290	199B	-	1	1	80	1BCA
35300	199C	2	1	1	80	1BC8
35310	199D	-	0	0	8E	00B1
35320	199E	2	1	1	36	19A6
35330						
35340	199F	-	1	1	70	0D86
35350	19A0	2	1	1	80	1BC8
35360	19A1	-	0	0	8E	0000
35370	19A2	2	1	1	80	1BCA
35380	19A3	-	0	0	8E	00C1

KGRST5=

RUEB=

VUEB=

VLOE=

```

B      0,
ET      (
      '1800 000F00'),
SIO  SEGFEL,
TCB   FZ,
VBA   1,
SXKG  SNKOR,
TBC   FZ,
B     MBGRNRL,
ST    KGRST5      1A,
BQ    USKAN,
SH    QK          3,
R     B          Q,
VEL   SIRMGR1,
VEL  MBGRNRX,
C     SIR1,
R     B          Q,
VEL  SIVMBGR,
VEL  MBGRNRX,
C     SIV1,
R     B          Q,
VEL  SILMBGR1,
VEL  MBGRNRX,
C     SILL,
LC   'BC2',
S    RUEB,
BQ   USKAN,
SH   QK          3,
B    SIR,
R    VEL        Q,
C    SIR1,
B    SIV,
R    VEL        Q,
C    SIV1,
B    SIL,
R    VEL        Q,
C    SILL,
--BLOCK RUECKWAERTS LESEN--
TCB   KZ,
VBA   1,
SXKG  SNKOR,
TBC   KZ,
B     MINO,
C     INFV,
C     INFR,
BA    'F1',
S     YK,
--BLOCK VORAERTS UEBERSPRINGEN--
B     MINO,
C     INFV,
C     INFR,
BA    'B1',
S     YK,
--BLOCK VORWAERTS LOESCHEN--
B     MINO,
C     INFR,
BA    0,
C     INFV,
BA    'C1',

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35390 19A4 2 1 1 36 19A6
 35400 19A5 - 1 1 07 1BE8
 35410 19A6 2 1 1 14 1BD7
 35420 19A7 - 1 1 14 1BD7
 35430 19A8 2 0 0 80 0800
 35440 19A9 - 1 1 3A 1506
 35450 19AA 2 1 1 01 19BC
 35460 19AB - 1 1 3D 0D9B
 35470 19AC 2 0 0 07 0005
 35480 19AD - 0 0 8E 0000
 35490 19AE 2 1 1 14 0D9B
 35500 19AF - 0 0 80 0000
 35510 19B0 2 1 1 36 19B9

ACHTUNG BEI AENDERUNG

35520 19B1 - 0 0 00 0000
 35530 19B2 2 1 1 14 1BD7
 35540 19B3 - 1 1 16 1BD7
 35550 19B4 2 0 0 01 0800
 35560 19B5 - 1 1 07 0DA4
 35570 19B6 2 1 1 07 0DA5
 35580 19B7 - 1 1 01 0DA4
 35590 19B8 2 0 0 B4 8000
 35600 19B9 - 1 1 16 1BD7
 35610 19BA 2 0 0 B4 0000
 35620 19BB - 1 1 36 195B
 35630
 35640 19BC 2 0 0 00 0000
 35650 19BD - 1 1 36 19C2
 35660 19BE 2 1 1 39 0D9B
 35670 19BF - 0 0 B4 A000
 35680 19C0 2 1 1 01 1BCA
 35690 19C1 - 0 0 B4 A000
 35700 19C2 2 1 1 14 0D9B
 35710 19C3 - 0 0 70 0000
 35720 19C4 2 1 1 BA 19C6
 35730 19C5 - 1 1 37 195B
 35740 19C6 2 1 2 6A 00B2
 35750 2 00B2 2 000100000000
 35760 1 19C7 - 1 1 A7 19E8
 35770 19C8 2 1 1 39 1BE5
 35780 19C9 - 1 1 CF 1A04
 35790 19CA 2 1 1 14 0D9B
 35800 19CB - 0 0 70 0000
 35810 19CC 2 1 2 6A 00B4
 35820 2 00B4 2 001800400F00
 35830 1 19CD - 1 1 A4 1A23
 35840 19CE 2 0 0 96 1429
 35850 19CF - 0 0 70 0000
 35860 19D0 2 1 2 6A 00B6
 35870 2 00B6 2 000000000300
 35880 1 19D1 - 1 1 A7 1991
 35890 19D2 2 1 1 39 1BE0
 35900 19D3 - 1 1 27 19D9

ACHTUNG BEI AENDERUNG

35910 19D4 2 1 1 14 0D9B
 35920 19D5 - 0 0 70 0000
 35930 19D6 2 1 2 6A 00B8
 35940 2 00B8 2 000000400000
 35950 1 19D7 - 1 1 A7 1A07

YK=

MBKEGP=

MBKEGP1=

S 2R,
 TBC R4,
 MC SKAN+1,
 MC SKAN+1,
 C '800',
 SFB EIAB,
 XBA MBKEGP,
 MCFU RK+1,
 TBC 5,
 BA 0,
 MC RK+1,
 C 0,
 S 9R/G,
 N 0,
 MC SKAN+1,
 MCF SKAN+1,
 XBA '800',
 TBC WORT,
 TBC WORT+1,
 XBA WORT,
 Y '8000',
 MCF SKAN+1,
 Y 0,
 S WARTE,
 --EINGRIFFSPROGRAMM--
 N 0/G,
 S 5R,
 TCB RK+1,
 Y 'A000',
 XBA INFV,
 Y 'A000',
 MC RK+1,
 B 0,
 SRN 2R,
 VSS WARTE,
 ET ('0001'/L),
 SNO BE,
 TCB LBZ2,
 SXX VLDE1,
 MC RK+1,
 B 0,
 ET ('1800 400F00'),
 SIO SEGFEL,
 R MC B,
 B 0,
 ET ('300'),
 SNO RUEB,
 TCB WEICHE,
 SXN 6R,
 MC RK+1,
 B 0,
 ET ('400000'),
 SNO SEGEND,

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35960	19D8	2	1	1	36	1A23
35970	19D9	-	1	1	73	1BC4
35980	19DA	2	1	1	70	1BCA
35990	19DB	-	1	1	AF	1991
36000	19DC	2	1	1	70	1BC8
36010	19DD	-	1	1	AA	199A
36020	19DE	2	1	1	73	1BCA
36030	19DF	-	1	1	AC	19E7
36040	19E0	2	1	1	39	1BE4
36050	19E1	-	0	0	13	0001
36060	19E2	2	1	1	26	1A40
36070	19E3	-	1	1	07	1BE4
36080	19E4	2	0	0	13	0032
36090	19E5	-	1	1	07	1BE5
36100	19E6	2	1	1	36	1A04
36110	19E7	-	1	1	36	1AC7
36120	19E8	2	1	1	39	1BE4
36130	19E9	-	0	0	13	0001
36140	19EA	2	1	1	26	1A40
36150	19EB	-	1	1	07	1BE4
36160	19EC	2	0	0	13	0032
36170	19ED	-	1	1	07	1BE5
36180	19EE	2	1	1	70	17BE
36190	19EF	-	0	0	90	1360
36200	19F0	2	0	0	01	0001
36210	19F1	-	1	1	07	1BE0
36220	19F2	2	0	0	8E	00A1
36230	19F3	-	1	1	3A	19A5
36240	19F4	2	0	0	01	0001
36250	19F5	-	1	1	07	1BE0
36260	19F6	2	0	0	8E	00AB
36270	19F7	-	1	1	3A	1ADA
36280	19F8	2	1	1	3A	19A5
36290	19F9	-	1	1	70	17BC
36300	19FA	2	0	0	F9	0329
36310	19FB	-	0	0	F8	3FFF
36320	19FC	2	1	1	36	19F6
36330	19FD	-	0	0	33	08D4
36340	19FE	2	0	0	01	0001
36350	19FF	-	1	1	07	1BE0
36360	1A00	2	0	0	8E	00D3
36370	1A01	-	1	1	36	19A6
36380	1A02	2	0	0	8E	00D1
36390	1A03	-	1	1	36	19A6
36400	1A04	2	0	0	11	0001
36410	1A05	-	1	1	07	1BE5
36420	1A06	2	1	1	36	199F
36430	1A07	-	1	1	70	0D7C
36440	1A08	2	1	1	14	1BD7
36450	1A09	-	1	1	14	1BD7
36460	1A0A	2	0	0	80	0840
36470	1A0B	-	1	1	01	15B5
36480	1A0C	2	1	1	3D	0D9B
36490	1A0D	-	0	0	07	0005
36500	1A0E	2	1	1	36	1A12
36510	1A0F	-	0	0	00	0000
36520	1A10	2	1	1	01	1BC4
36530	1A11	-	0	0	B4	A000
36540	1A12	2	0	0	01	0000

KEND=
BE=

STAT=

LSPRR=

BEE=

VL0E1=

SEGEND=

S	SEGFEL,
BH	BLNR,
B	INFV,
SGG	RUEB,
B	INFR,
SK	VUEB,
BH	INFV,
SI	KEND,
TCB	LBZ1,
VBA	1,
SXKG	SNKOR,
TBC	LBZ1,
VBA	50,
TBC	LBZ2,
S	VL0E1,
S	KANZU2,
TCB	LBZ1,
VBA	1,
SXKG	SNKOR,
TBC	LBZ1,
VBA	50,
TBC	LBZ2,
B	MBGRNRL,
ST	BEE
XBA	1,
TBC	WEICHE,
BA	'A1'
SFB	YK=1,
XBA	1,
TBC	WEICHE,
BA	'A1'
SFB	LADEN,
SFB	YK=1,
B	BLCKSTAL,
SBIT	3R
WB	'3FFF'
S	STAT,
LC	'8D4'
XBA	1,
TBC	WEICHE,
BA	'D3'
S	YK,
BA	'D1'
S	YK,
HBA	1,
TBC	LBZ2,
S	VL0E,
B	FFF,
MC	SKAN+1,
MC	SKAN+1,
C	'840'
XBA	E1,
MCFU	RK+1,
TBC	5,
S	4R/G,
N	0,
XBA	BLNR,
Y	'A000'
XBA	0,

1A,

--UMSPULEN--

--STATUSABFRAGE--

41A,

--LOESCHSPRUNG--

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36550 1A13 - 1 1 07 1BE0
36560 1A14 2 1 1 14 1BE8
36570 1A15 - 0 0 36 0000
36580 1A16 2 0 0 B4 001F
36590 1A17 - 0 0 F8 0002
36600 1A18 2 0 0 8E 0012
36610 1A19 - 1 1 3A 14EB
36620 1A1A 2 1 1 70 1BD6
36630 1A1B - 0 0 9B A204
36640 1A1C 2 1 1 68 1BD8
36650 1A1D - 1 1 3A 14EC
36660 1A1E 2 1 1 14 1BD7
36670 1A1F - 1 1 14 1BD7
36680 1A20 2 0 0 8E 0800
36690 1A21 - 1 1 3A 14FC
36700 1A22 2 1 1 36 100F
36710 1A23 - 0 0 8E 0007
36720 1A24 2 1 1 3A 14EB
36730 1A25 - 1 1 39 0D9B
36740 1A26 2 0 0 B4 A000
36750 1A27 - 1 1 70 17BE
36760 1A28 2 0 0 90 0960
36770 1A29 - 0 0 8E 0027
36780 1A2A 2 1 1 3A 14EB
36790 1A2B - 0 0 8E 00C7
36800 1A2C 2 1 1 3A 1ADA
36810 1A2D - 1 1 37 1A2E
36820 1A2E 2 1 1 3A 194B
36830 1A2F - 1 1 01 1BDC
36840 1A30 2 0 0 B4 A000
36850 1A31 - 0 0 8E 0017
36860 1A32 2 1 1 3A 14EB
36870 1A33 - 1 1 39 0D9B
36880 1A34 2 0 0 11 0018
36890 1A35 - 1 1 07 0DA4
36900 1A36 2 0 0 11 0006
36910 1A37 - 1 1 07 0DA5
36920 1A38 2 1 1 3A 1501
36930 1A39 - 1 1 70 0D7C
36940 1A3A 2 1 1 14 1BD7
36950 1A3B - 1 1 14 1BD7
36960 1A3C 2 0 0 80 0840
36970 1A3D - 1 1 01 15B5
36980 1A3E 2 1 1 3D 0D9B
36990 1A3F - 0 0 07 0005
37000 1A40 2 0 0 8E 0020
37010 1A41 - 1 1 3A 14EB
37020 1A42 2 1 1 70 17BE
37030 1A43 - 0 0 90 1060
37040 1A44 2 1 2 72 00BA
37050 2 00BA 2 000000000000F
37060 1 1A45 - 1 2 14 00BC
37070 2 00BC 2 0 0 FFFFB
37080 1 1A46 2 1 1 14 1BDE
37090 1A47 - 0 0 9B 6200
37100 1A48 2 1 1 70 0D84
37110 1A49 - 0 0 96 6A41
37120 1A4A 2 1 1 3A 14EC
37130 1A4B - 1 1 70 0D84

SKEG=
TBC WEICHE,
MC R4,
S 0,
Y '1F'/G,
WB 2,
BA 18,
SFB F,
B SKAN,
SH ALU 4,
VEL USKAN,
SFB EW,
MC SKAN+1,
MC SKAN+1,
BA '800',
SFB EMW,
S PROST3,
BA 7,
SFB F,
TCB RK+1,
Y 'A000',
B MBGRNRL,
ST KGRST8 1A,
BA '27',
SFB F,
SECFEL=
BA 'C7',
SFB LADEN,
VSS 1R,
SFB YS,
XBA PUFFSEC,
Y 'A000',
KGRST8=
BA '17',
SFB F,
TCB RK+1,
HBA '18',
TBC WORT,
HBA 6,
TBC WORT+1,
SFB MW,
B FFF,
MC SKAN+1,
MC SKAN+1,
C '840',
XBA EI,
MCFU RK+1,
TBC 5,
SNKOR=
BA '20',
SFB F,
B MBGRNRL,
ST SNKOR1 1A,
SNKOR2=
BQ ('F'),
MC ('FFFFFFB'/H),
MC SHZGR,
SH QLU 0,
B MBGRNR,
R ET 0,
SFB EW,
B MBGRNR,

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37140	1A4C	2	0	0	96	6841
37150	1A4D	-	1	1	80	0D84
37160	1A4E	2	1	1	70	0DBA
37170	1A4F	-	0	0	96	6841
37180	1A50	2	1	1	80	0DBA
37190	1A51	-	1	1	80	0DFA
37200	1A52	2	1	1	36	1A5E
37210	1A53	-	1	2	72	00BE
37220*	2	00BD	-	0	00	0000
37230	00BE	2	0000000000FF			
37240	1	1A54	2	1	2	14 00C0
37250	2	00C0	2	0	0	FFFFFF7
37260	1	1A55	-	1	1	14 1BD4
37270	1A56	2	0	0	9B	6200
37280	1A57	-	1	1	70	0D82
37290	1A58	2	0	0	96	6A41
37300	1A59	-	1	1	3A	14EC
37310	1A5A	2	1	1	70	0D82
37320	1A5B	-	0	0	96	6841
37330	1A5C	2	1	1	80	0D82
37340	1A5D	-	1	1	80	0DFA
37350	1A5E	2	1	1	14	0DB1
37360	1A5F	-	1	1	14	1BE7
37370	1A60	2	0	0	36	0000
37380	1A61	-	0	0	8E	001E
37390	1A62	2	1	1	3A	14EB
37400	1A63	-	0	0	96	1441
37410	1A64	2	1	1	14	1BD3
37420	1A65	-	0	0	8E	0000
37430	1A66	2	1	1	3A	14FC
37440	1A67	-	0	0	96	1441
37450	1A68	2	1	1	14	1BCC
37460	1A69	-	0	0	8E	0000
37470	1A6A	2	1	1	3A	14FC
37480	1A6B	-	1	1	36	1A71
ACHTUNG BEI AENDERUNG						
37490	1A6C	2	0	0	8E	0021
37500	1A6D	-	1	1	3A	14EB
37510	1A6E	2	1	1	70	1BCC
37520	1A6F	-	0	0	8B	0040
37530	1A70	2	1	1	3A	14EC
37540	1A71	-	1	1	8E	0D90
37550	1A72	2	1	1	3A	14FC
37560	1A73	-	1	1	70	17BE
37570	1A74	2	0	0	90	CFE0
37580	1A75	-	1	1	36	1A53
37590	1A76	2	1	1	07	1BE7
37600	1A77	-	0	0	01	0000
37610	1A78	2	1	1	07	1BE2
37620	1A79	-	1	1	70	17BE
37630	1A7A	2	0	0	90	1360
37640	1A7B	-	1	2	73	00C2
37650*	2	00C1	-	0	00	0000
37660	00C2	2	00000000000F			
37670	1	1A7C	2	1	1	70 0D84
37680	1A7D	-	0	0	96	1429
37690	1A7E	2	0	0	9B	8200
37700	1A7F	-	0	0	11	0004
37710	1A80	2	0	0	8B	0004

SNKOR1=

DRIGFEL=

VERGFEL=

KANZU=

ZR=

R	VEL	Q,
C	MBGRNR,	
B	STRES,	
R	VEL	Q,
C	STRES,	
C	ST+6,	
S	DRIGFEL=3,	
BQ	(
NULL	0,	
		IFF'),
MC	(
		IFFFF7'/H),
MC	SHZ,	
SH	QLU	Q,
B	MBSKAN,	
R	ET	Q,
SFB	EW,	
B	MBSKAN,	
R	VEL	Q,
C	MBSKAN,	
C	ST+6,	
MC	MIN1,	
MC	RZ,	
S	0,	
BA	'1E',	
SFB	F,	
R	MC	Q,
MC	DRIGADR+1,	
BA	Q,	
SFB	EMW,	
R	MC	Q,
MC	KANAKT,	
BA	Q,	
SFB	EMW,	
S	6R,	
BA	'21',	
SFB	F,	
B	KANAKT,	
LA	2,	
SFB	EW,	
BA	PRODEST,	
SFB	EMW,	
B	MBGRNRL,	
ST	SNKOR2	3A,
S	SNKOR1,	
TBC	RZ,	
XBA	0,	
TBC	GEIVER,	
B	MBGRNRL,	
ST	KGRST6	1A,
BH	(
NULL	0,	
		IF'),
B	MBGRNR,	
R	MC	B,
SH	AU	Q,
HBA	4,	
LA	T,	

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37720 1A81 - 0 0 97 00C0
 37730 1A82 2 1 1 6E 0DB8
 37740 1A83 - 1 1 A4 1A89
 ACHTUNG BEI AENDERUNG
 37750 1A84 2 1 2 46 00C4
 37760 2 00C4 1 000000000001
 37770 1 1A85 - 1 1 A0 0DB8
 37780 1A86 2 0 0 97 00C0
 37790 1A87 - 1 1 AC 1A7C
 37800 1A88 2 1 1 07 1BE2
 37810 1A89 - 1 1 39 1BE2
 37820 1A8A 2 1 1 6E 0DB7
 37830 1A8B - 1 1 A0 0DB8
 37840 1A8C 2 1 1 36 1A97
 37850 1A8D - 1 2 73 00C6
 37860 2 00C6 2 0000000000FF
 37870 1 1A8E 2 1 1 70 0D82
 37880 1A8F - 0 0 96 1429
 37890 1A90 2 0 0 9B 8200
 37900 1A91 - 0 0 11 0008
 37910 1A92 2 0 0 8B 0080
 37920 1A93 - 1 1 AC 1A8E
 37930 1A94 2 1 1 A4 1A96
 37940 1A95 - 1 1 07 1BE2
 37950 1A96 2 1 1 39 1BE2
 37960 1A97 - 1 1 27 1A9B
 37970 1A98 2 0 0 8E 0025
 37980 1A99 - 1 1 3A 14EB
 37990 1A9A 2 1 1 36 1012
 38000 1A9B - 1 1 70 0D82
 38010 1A9C 2 1 1 14 1BD4
 38020 1A9D - 0 0 9B 8200
 38030 1A9E 2 0 0 11 0008
 38040 1A9F - 1 1 07 1BD4
 38050 1AA0 2 0 0 8B 0080
 38060 1AA1 - 1 1 A4 1AD8
 38070 1AA2 2 1 1 AC 1A9B
 38080 1AA3 - 0 0 9B 0A04
 38090 1AA4 2 1 1 80 1BD6
 38100 1AA5 - 0 0 8E 0000
 38110 1AA6 2 0 0 92 00E0
 38120 1AA7 - 0 0 9B 2A04
 38130 1AA8 2 1 1 80 1BD8
 38140 1AA9 - 1 1 70 17BE
 38150 1AAA 2 0 0 90 1660
 38160 1AAB - 1 2 73 00C8
 38170 2 00C8 2 0000000000FF
 38180 1 1AAC 2 1 1 39 0DB9
 38190 1AAD - 1 1 27 1AB1
 38200 1AAE 2 1 1 6E 0DB7
 38210 1AAF - 1 1 A0 0DB9
 38220 1AB0 2 1 1 36 1AD8
 38230 1AB1 - 1 1 70 0D84
 38240 1AB2 2 1 1 14 1BDE
 38250 1AB3 - 0 0 9B 8200
 38260 1AB4 2 1 1 39 1BDE
 38270 1AB5 - 0 0 11 0004
 38280 1AB6 2 1 1 07 1BDE
 38290 1AB7 - 0 0 8B 0004

KGRST6=

KANZU00=

KANZU0=

KANZU3=

RT AQ,
 B2 ANZGR1,
 SIO 6R,
 SB (1/1),
 C2 ANZGR1,
 RT AQ,
 SI ZR,
 TBC GEIVER,
 TCB GEIVER,
 B2 ANZGR,
 C2 ANZGR1,
 S KANZU00,
 BH ('FF'),
 B MBSKAN,
 R MC B,
 SH AU O,
 HBA 8,
 LA F,
 SI -5R,
 SIO 2R,
 TBC GEIVER,
 TCB GEIVER,
 SXN 4R,
 BA '25',
 SFB F,
 S PROSTO,
 B MBSKAN,
 MC SHZ,
 SH AU O,
 HBA 8,
 TBC SHZ,
 LA F,
 SIO KANZU1,
 SI KANZU0,
 SH ZU 4,
 C SKAN,
 BA O,
 ZTR 3A,
 SH ZLU 4,
 C USKAN,
 B MBGRNRL,
 ST KGRST7 1A,
 BH ('F'),
 TCB ANZGR2,
 SXN 4R,
 B2 ANZGR,
 C2 ANZGR2,
 S KANZU1,
 B MBGRNR,
 MC SHZGR,
 SH AU O,
 TCB SHZGR,
 HBA 4,
 TBC SHZGR,
 LA T,

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38300 1AB8 2 1 1 39 0DB9
 38310 1AB9 - 0 0 13 0001
 38320 1ABA 2 1 1 07 0DB9
 38330 1ABB - 1 1 AC 1AAC
 38340 1ABC 2 0 0 9B A218
 38350 1ABD - 1 1 80 1BDA
 38360 1ABE 2 0 0 01 0000
 38370 1ABF - 1 1 07 1BD4
 38380 1AC0 2 0 0 01 0032
 38390 1AC1 - 1 1 07 1BE4
 38400 1AC2 2 1 1 07 1BE3
 38410 1AC3 - 0 0 01 000F
 38420 1AC4 2 1 1 07 1BE1
 38430 1AC5 - 0 0 01 0000
 38440 1AC6 2 1 1 07 1BE5
 38450 1AC7 - 1 1 39 1BD5
 38460 1AC8 2 0 0 96 7029
 38470 1AC9 - 1 1 14 1BD7
 38480 1ACA 2 1 1 14 1BD7
 38490 1ACB - 0 0 80 0800
 38500 1ACC 2 1 1 70 0D9A
 38510 1ACD - 0 0 9B 8209
 38520 1ACE 2 1 2 68 00CA
 38530 2 00CA 2 000000FFFF0
 38540 1 1ACF - 0 0 96 1429
 38550 1AD0 2 0 0 80 0840
 38560 1AD1 - 1 1 3A 1506
 38570 1AD2 2 1 1 01 1960
 38580 1AD3 - 1 1 3D 0D9B
 38590 1AD4 2 0 0 07 0005
 38600 1AD5 - 1 1 01 1AC7
 38610 1AD6 2 1 1 07 0DAE
 38620 1AD7 - 1 1 14 0DB4
 38630 1AD8 2 1 1 14 1BE7
 38640 1AD9 - 0 0 36 0000
 38650 1ADA 2 1 1 07 1BE9
 38660 1ADB - 1 1 14 1BD7
 38670 1ADC 2 1 1 14 1BD7
 38680 1ADD - 0 0 80 0800
 38690 1ADE 2 1 1 70 0D9A
 38700 1ADF - 0 0 9B 8209
 38710 1AE0 2 1 2 68 00CC
 38720 2 00CC 2 000000FFFFC
 38730 1 1AE1 - 0 0 96 1429
 38740 1AE2 2 0 0 80 0840
 38750 1AE3 - 1 1 3A 1506
 38760 1AE4 2 1 1 01 1960
 38770 1AE5 - 1 1 3D 0D9B
 38780 1AE6 2 0 0 07 0005
 38790 1AE7 - 1 1 14 1BE9
 38800 1AE8 2 0 0 36 0000

KGRST7=

KANZU2=

KANZU1=

LADEN=

TCB ANZGR2,
 VBA 1,
 TBC ANZGR2,
 SI KANZU3,
 SH ALU 24,
 C MBGRNRX,
 XBA 0,
 TBC SHZ,
 XBA 50,
 TBC LBZ1,
 TBC KZ,
 XBA 15,
 TBC FZ,
 XBA 0,
 TBC LBZ2,
 TCB SHZ+1,
 R B B,
 MC SKAN+1,
 MC SKAN+1,
 C '800',
 B RK,
 SH AU 9,
 VEL ('FFFFFF0'),
 R MC B,
 C '840',
 SFB EIAB,
 XBA MBSEGP,
 MCFU RK+1,
 TBC 5,
 XBA KANZU2,
 TBC CONT,
 MC PLUS1,
 MC R2,
 S 0,
 TBC RETOUR,
 MC SKAN+1,
 MC SKAN+1,
 C '800',
 B RK,
 SH AU 9,
 VEL ('FFFFFFC'),
 R MC B,
 C '840',
 SFB EIAB,
 XBA MBSEGP,
 MCFU RK+1,
 TBC 5,
 MC RETOUR,
 S 0,

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38810					
38820	1AE9	-	1	72	1AFE
38830	1AEA	2	0	0	87 0880
38840	1AEB	-	1	72	1B08
38850	1AEC	2	0	0	87 0890
38860	1AED	-	1	72	1B18
38870	1AEE	2	0	0	87 08A0
38880	1AEF	-	1	72	1B1C
38890	1AFO	2	0	0	87 08A4
38900	1AF1	-	1	72	1B22
38910	1AF2	2	0	0	87 08B0
38920	1AF3	-	1	72	1B28
38930	1AF4	2	0	0	87 08C0
38940	1AF5	-	1	72	1B2E
38950	1AF6	2	0	0	87 08D0
38960	1AF7	-	1	72	1B44
38970	1AF8	2	0	0	87 08F0
38980	1AF9	-	1	72	1B8C
38990	1AFA	2	0	0	87 08AA
39000	1AFB	-	1	72	1B92
39010	1AFC	2	0	0	87 08C6
39020	1AFD	-	0	0	00 0000

EADR=

BQ	EAS,
CQ	'880',
BQ	EAE,
CQ	'890',
BQ	EAU,
CQ	'8A0',
BQ	EARUEB,
CQ	'8A4',
BQ	EAV,
CQ	'8B0',
BQ	EAK,
CQ	'8C0',
BQ	EAL,
CQ	'8D0',
BQ	EAR,
CQ	'8F0',
BQ	EASTAL,
CQ	'8AA',
BQ	EASECF,
CQ	'8C6',
N	0,

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39030
 39040
 39050 1AFE 2 2 1 001BA2
 39060 1AFF - 0 0 002083
 39070 1B00 2 2 1 001BC4
 39080 1B01 - 0 0 002885
 39090 1B02 2 0 0 009800
 39100 1B03 - 0 0 800087
 39110 1B04 2 2 1 001BC4
 39120 1B05 - 0 0 002089
 39130 1B06 3 000000000000
 39140
 39150 1B08 2 2 1 001BA2
 39160 1B09 - 0 0 002093
 39170 1B0A 2 2 1 001BC4
 39180 1B0B - 0 0 002895
 39190 1B0C 2 0 0 009800
 39200 1B0D - 0 0 800097
 39210 1B0E 2 2 1 001BC4
 39220 1B0F - 0 0 002099
 39230 1B10 1 0 0 000000
 39240 1B11 - 0 0 00009B
 39250 1B12 1 0 0 000000
 39260 1B13 - 0 0 00009D
 39270 1B14 2 2 1 001B9A
 39280 1B15 - 0 0 00389F
 39290 1B16 3 000000000000
 39300
 39310 1B18 2 2 1 001B9A
 39320 1B19 - 0 0 0020A3
 39330 1B1A 3 000000000000
 39340
 39350 1B1C 2 2 1 001BA6
 39360 1B1D - 0 0 0020A7
 39370 1B1E 2 2 1 001BC4
 39380 1B1F - 0 0 0028A9
 39390 1B20 3 000000000000
 39400
 39410 1B22 2 2 1 001BAA
 39420 1B23 - 0 0 0020B3
 39430 1B24 2 2 1 001BCA
 39440 1B25 - 0 0 0028B5
 39450 1B26 3 000000000000
 39460
 39470 1B28 2 2 1 001B9E
 39480 1B29 - 0 0 0020C3
 39490 1B2A 2 0000009008C5
 39500 1B2C 3 000000000000
 39510
 39520 1B2E 2 2 1 001B9A
 39530 1B2F - 0 0 0020D3
 39540 1B30 2 2 1 001B9E
 39550 1B31 - 0 0 0038D5
 39560 1B32 2 0000008008D7
 39570 1B34 2 0000008000D9
 39580 1B36 2 0000008000DB
 39590 1B38 2 0000008000DD
 39600 1B3A 2 0000008000DF
 39610 1B3C 2 0000008000E1

EAS=

EAE=

EAU=

EARUEB=

EAV=

EAK=

EAL=

--- --
-- BLOCK SCHREIBEN ---

SIS1/AG,
 I2083'/H,
 BLNR/AG,
 I2885'/H,
 I9800'/AG,
 I800087'/H,
 BLNR/AG,
 I2089'/H,
 0/3,

--- BLOCK SCHREIBEN, UMSPULEN ---

SIS1/AG,
 I2093'/H,
 BLNR/AG,
 I2895'/H,
 I9800'/AG,
 I800097'/H,
 BLNR/AG,
 I2099'/H,
 0/HG,
 I9B'/H,
 0/HG,
 I9D'/H,
 SIU1/AG,
 I389F'/H,
 0/3,

--- UMSPULEN ---

SIU1/AG,
 I20A3'/H,
 0/3,

--- BLOCK RUECKWAERTS UEBERSPRINGEN ---

SIR1/AG,
 I20A7'/H,
 BLNR/AG,
 I28A9'/H,
 0/3,

--- BLOCK VORWAERTS UEBERSPRINGEN ---

SIV1/AG,
 I20B3'/H,
 INFV/AG,
 I28B5'/H,
 0/3,

--- BLOCK VORWAERTS LOESCHEN ---

SIL1/AG,
 I20C3'/H,
 I9008C5',
 0/3,

--- UMSPULEN, LOESCHSPRUNG ---

SIU1/AG,
 I20D3'/H,
 SIL1/AG,
 I38D5'/H,
 I8008D7',
 I8000D9',
 I8000DB',
 I8000DD',
 I8000DF',
 I8000E1',

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39620	1B3E	2	0000008000E3
39630	1B40	2	0000008000E5
39640	1B42	3	000000000000
39650			
39660	1B44	2 2	1 001BA6
39670	1B45	- 0	0 0020F3
39680	1B46	2 2	1 001BC8
39690	1B47	- 0	0 0028F5
39700	1B48	2 2	1 001C28
39710	1B49	- 0	0 0400F7
39720	1B4A	2 2	1 001C28
39730	1B4B	- 0	0 0400F9
39740	1B4C	2 2	1 001C28
39750	1B4D	- 0	0 0400FB
39760	1B4E	2 2	1 001C28
39770	1B4F	- 0	0 0400FD
39780	1B50	2 2	1 001C28
39790	1B51	- 0	0 0400FF
39800	1B52	2 2	1 001C28
39810	1B53	- 0	0 040101
39820	1B54	2 2	1 001C28
39830	1B55	- 0	0 040103
39840	1B56	2 2	1 001C28
39850	1B57	- 0	0 040105
39860	1B58	2 2	1 001C28
39870	1B59	- 0	0 040107
39880	1B5A	2 2	1 001C28
39890	1B5B	- 0	0 040109
39900	1B5C	2 2	1 001C28
39910	1B5D	- 0	0 04010B
39920	1B5E	2 2	1 001C28
39930	1B5F	- 0	0 04010D
39940	1B60	2 2	1 001C28
39950	1B61	- 0	0 04010F
39960	1B62	2 2	1 001C28
39970	1B63	- 0	0 040111
39980	1B64	2 2	1 001C28
39990	1B65	- 0	0 040113
40000	1B66	2 2	1 001C28
40010	1B67	- 0	0 040115
40020	1B68	2 2	1 001C28
40030	1B69	- 0	0 040117
40040	1B6A	2 2	1 001C28
40050	1B6B	- 0	0 040119
40060	1B6C	2 2	1 001C28
40070	1B6D	- 0	0 04011B
40080	1B6E	2 2	1 001C28
40090	1B6F	- 0	0 04011D
40100	1B70	2 2	1 001C28
40110	1B71	- 0	0 04011F
40120	1B72	2 2	1 001C28
40130	1B73	- 0	0 040121
40140	1B74	2 2	1 001C28
40150	1B75	- 0	0 040123
40160	1B76	2 2	1 001C28
40170	1B77	- 0	0 040125
40180	1B78	2 2	1 001C28
40190	1B79	- 0	0 040127
40200	1B7A	2 2	1 001C28

EAR=

-- BLOCK RUECKWAERTS LESEN --

18000E3',
18000E5',
0/3,
SIR1/AG,
120F3'/H,
INFR/AG,
128F5'/H,
KORPUF+62/AG,
1400F7'/H,
KORPUF+62/AG,
1400F9'/H,
KORPUF+62/AG,
1400FB'/H,
KORPUF+62/AG,
1400FD'/H,
KORPUF+62/AG,
1400FF'/H,
KORPUF+62/AG,
140101'/H,
KORPUF+62/AG,
140103'/H,
KORPUF+62/AG,
140105'/H,
KORPUF+62/AG,
140107'/H,
KORPUF+62/AG,
140109'/H,
KORPUF+62/AG,
14010B'/H,
KORPUF+62/AG,
14010D'/H,
KORPUF+62/AG,
14010F'/H,
KORPUF+62/AG,
140111'/H,
KORPUF+62/AG,
140113'/H,
KORPUF+62/AG,
140115'/H,
KORPUF+62/AG,
140117'/H,
KORPUF+62/AG,
140119'/H,
KORPUF+62/AG,
14011B'/H,
KORPUF+62/AG,
14011D'/H,
KORPUF+62/AG,
14011F'/H,
KORPUF+62/AG,
140121'/H,
KORPUF+62/AG,
140123'/H,
KORPUF+62/AG,
140125'/H,
KORPUF+62/AG,
140127'/H,
KORPUF+62/AG,

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40800	1BDA 3 000000000000	MBGRNRX=	0/3,
40810	1BDC 3 000000000000	PUFFSEC.=	0/3,
40820	1BDE 3 000000000000	SHZGR=	0/3,
40830	1BE0 1 0 0 000000	WEICHE=	0/H,
40840	1BE1 - 0 0 000000	FZ=	0/H,
40850	1BE2 1 0 0 000000	GEIVER=	0/H,
40860	1BE3 - 0 0 000000	KZ=	0/H,
40870	1BE4 1 0 0 000000	LBZ1=	0/H,
40880	1BE5 - 0 0 000000	LBZ2=	0/H,
40890	1BE6 1 0 0 000000	RSPR=	0/H,
40900	1BE7 - 0 0 000000	R2=	0/H,
40910	1BE8 1 0 0 000000	R4=	0/H,
40920	1BE9 - 0 0 000000	RETDUR=	0/H,
40930	1BEA VORBES 40 HW	KORPUF=	
40940* 1	1C2A 1 0 0 00 0000	ASP 64/G,	
40950	1C2B - 0 0 000000	NULL 0/ 1,	

0/HU,

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40960
40970
40980
40990
41000
41010
41020 1C2C 2 1 1 36 1C36
41030 1C2D - 1 1 36 1C45
41040 1C2E 2 1 1 36 1C4C
41050 1C2F VORBES 7 HW
41060 1 1C36 2 1 1 3A 1D6E
41070 1C37 - 1 1 01 0E90
41080 1C38 2 0 0 18 0000
41090
41100 1C39 - 0 0 8E 0001
41110 1C3A 2 1 2 72 00CE
41120 2 00CE 3 0000000000F
41130 1 1C3B - 1 1 38 1D15
41140
41150 1C3C 2 0 0 8E 0002
41160 1C3D - 1 2 72 00D0
41170 2 00D0 3 0000000000F7
41180 1 1C3E 2 1 1 38 1D15
41190 1C3F - 0 0 9A 00E0
41200 1C40 2 1 1 80 1DC2
41210
41220 1C41 - 0 0 8E 0003
41230 1C42 2 1 1 72 1DB6
41240 1C43 - 1 1 38 1D15
41250 1C44 2 1 1 36 1C48
41260 1C45 - 1 1 3A 1D6E
41270 1C46 2 1 1 01 0E96
41280 1C47 - 0 0 18 0000
41290
41300 1C48 2 0 0 8E 0004
41310 1C49 - 1 1 72 1DB6
41320 1C4A 2 1 1 38 1D15
41330 1C4B - 1 1 36 1C4F
41340 1C4C 2 1 1 3A 1D6E
41350 1C4D - 1 1 01 0E98
41360 1C4E 2 0 0 18 0000
41370 1C4F - 0 0 01 0009
41380 1C50 2 0 0 18 8001
41390 1C51 - 0 0 01 0000
41400 1C52 2 1 1 36 1C54
41410 1C53 - 1 1 39 1DD6
41420 1C54 2 0 0 11 0010
41430 1C55 - 1 1 07 1DD6
41440 1C56 2 1 1 72 1DB6
41450 1C57 - 0 0 96 1629
41460
41470 1C58 2 0 0 8E 0005
41480 1C59 - 1 1 38 1D15
41490 1C5A 2 1 1 16 1DD6
41500
41510 1C5B - 0 0 8E 0006
41520 1C5C 2 1 1 38 1D15
41530 1C5D - 1 1 16 1DD6
41540

LSSTANZ.=

START=

START1=

START2=

START3=

FOEIN=

--- --
-- LOCHSTREIFEN STANZEN --
SEGM,
STARR V,
-- AUSGABE VON PRUEFLOCHSTREIFEN TR440 --
-- START, EINGABEN --
S START1,
S START2,
S START3,
ASP 7,
SFB VEINST,
XBA T-2,
XC XST,
-- MODUS . --
BA 1,
BQ (
IF1/3),
SU ANFRAGEN,
-- KANAL (K/U) .. --
BA 2,
BQ (
IF7/3),
SU ANFRAGEN,
LR 3A,
C END,
-- DATUM (T/M/J) --
BA 3,
BQ FH,
SU ANFRAGEN,
S 4R,
SFB VEINST,
XBA T+4,
XC XST,
-- PROGRAMMNAME --
BA 4,
BQ FH,
SU ANFRAGEN,
S 4R,
SFB VEINST,
XBA T+6,
XC XST,
XBA 9,
XCN EIZ,
XBA 0,
S 2R,
TCB ZWP,
HBA 16,
TBC ZWP,
BQ FH,
R MCF B,
-- ANF. ADR. NEU --
BA 5,
SU ANFRAGEN,
MCF ZWP,
-- ANF. ADR. ALT --
BA 6,
SU ANFRAGEN,
MCF ZWP,
-- ENDADR. ALT --

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41550		1C5E	2 0	0 8E	0007
41560		1C5F	- 1	1 38	1D15
41570		1C60	2 1	1 16	1DD6
41580					
41590		1C61	- 0	0 8E	0008
41600		1C62	2 1	1 38	1D15
41610		1C63	- 1	2 72	00D2
41620	2	00D2	3	00000000	0000F
41630	1	1C64	2 1	1 16	1DD6
41640					
41650		1C65	- 0	0 8E	0009
41660		1C66	2 1	1 38	1D15
41670		1C67	- 1	1 A4	1C7C
41680		1C68	2 0	0 97	0090
41690		1C69	- 0	0 8E	0001
41700		1C6A	2 1	1 AD	1C6D
41710		1C6B	- 0	0 0A	E701
41720		1C6C	2 1	1 36	1C7C
41730		1C6D	- 0	0 8E	0002
41740		1C6E	2 1	1 AC	1C7C
41750		1C6F	- 0	0 08	4000
41760		1C70	2 0	0 13	000A
41770		1C71	- 0	0 18	0000
41780		1C72	2 1	1 39	1DD6
41790		1C73	- 1	1 36	1C56

KORR=

BA 7,
 SU ANFRAGEN,
 MCF ZWP,
 -- ABSCHLUSS --
 BA 8,
 SU ANFRAGEN,
 BQ ('F1/3),
 MCF ZWP,
 -- FORTSETZUNG . --
 BA 9,
 SU ANFRAGEN,
 SIO S1,
 RT AH,
 BA 1,
 SN 3R,
 SZX FDEIN EIZ,
 S S1,
 BA 2,
 SI S1,
 XB XST,
 VBA 10,
 XC XST,
 TCB ZWP,
 S FDEIN+3,

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41800										
41810										
41820		1C74	2	1	1	38	1D1C			
41830		1C75	-	1	2	73	00D4			
41840	2	00D4	3	000000000002						
41850	1	1C76	2	1	1	A4	1C7C			
41860		1C77	-	1	1	AC	1C7C			
41870		1C78	2	1	1	70	1DB4			
41880		1C79	-	1	2	6A	00D6			
41890	2	00D6	2	00000000000F						
41900	1	1C7A	2	1	2	73	00D8			
41910	2	00D8	3	000000000009						
41920	1	1C7B	-	1	1	AC	1C6F			
41930		1C7C	2	1	1	01	0E90			
41940		1C7D	-	0	0	18	0000			
41950		1C7E	2	0	0	2B	7000			
41960		1C7F	-	0	0	9B	A220			
41970		1C80	2	1	2	42	00DA			
41980	2	00DA	3	00001B000000						
41990	1	1C81	-	1	1	80	1DB8			
42000		1C82	2	1	2	70	00DC			
42010	2	00DC	3	0000003FFFFFF						
42020	1	1C83	-	0	0	01	0838			
42030		1C84	2	0	0	18	0002			
42040		1C85	-	0	0	2B	8002			
42050		1C86	2	0	0	13	087E			
42060		1C87	-	1	1	CF	1C85			
42070		1C88	2	0	0	2B	DA00			
42080		1C89	-	0	0	9B	A214			
42090		1C8A	2	1	2	6A	00DE			
42100	2	00DE	3	00000F000000						
42110	1	1C8B	-	1	1	80	1DBA			
42120		1C8C	2	0	0	9B	622D			
42130		1C8D	-	0	0	96	7041			
42140		1C8E	2	1	2	42	00E0			
42150	2	00E0	3	14A0D1000000						
42160	1	1C8F	-	1	1	80	1DD4			
42170		1C90	2	0	0	9B	4214			
42180		1C91	-	0	0	8E	00C0			
42190		1C92	2	0	0	96	1440			
42200		1C93	-	0	0	9B	A200			
42210		1C94	2	1	2	69	00E2			
42220	2	00E2	3	0000003FFFC0						
42230	1	1C95	-	1	1	14	1DBA			
42240		1C96	2	1	1	14	1DBA			
42250		1C97	-	0	0	80	0840			
42260		1C98	2	0	0	2B	7000			
42270		1C99	-	1	1	80	1DBC			
42280		1C9A	2	0	0	2B	7000			
42290		1C9B	-	1	1	80	1DBE			
42300		1C9C	2	0	0	01	0002			
42310		1C9D	-	0	0	18	8001			
42320		1C9E	2	0	0	2B	7000			
42330		1C9F	-	0	0	2D	0201			
42340		1CA0	2	1	1	80	1E1A			
42350		1CA1	-	0	0	2B	7000			
42360		1CA2	2	0	0	08	8001			
42370		1CA3	-	1	1	80	1E2E			
42380		1CA4	2	0	0	2B	7000			

S=

S1=

A2=

```

--- --
-- AUFBEREITEN --
SU ANFRAGS,
BH (
      2/3),
SIO S1,
SI S1,
B ANFR,
ET (
      'F'),
BH (
      9/3),
SI KORR,
XBA T=2,
XC XST,
EZ B XST,
SH ALU 32,
A (
      '1B000000'/3),
C MODUS,
B (
      '3FFFFFF'/3),
XBA '838',
XC LAP,
EZ C LAP,
VBA '87E',
SXX -2R,
EZ BQB XST,
SH ALU 20,
ET (
      'F000000'/3),
C KAN,
SH QLU 45,
R B 0,
A (
      '14A0D1000000'/3),
C STINF,
SH QU 20,
BA 'CO',
R MC QL,
SH ALU 0,
AUT (
      '3FFFC0'/3),
MC KAN,
MC KAN,
C '840',
EZ B XST,
C DATUM,
EZ B XST,
C NAME,
XBA 2,
XCN EIZ,
EZ B XST,
MH 2 EIZ,
C AAN,
EZ B XST,
M EIZ,
C AAA,
EZ B XST,

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42390	1CA5	- 0	0 08	8001
42400	1CA6	2 1	1 80	1E42
42410	1CA7	- 0	0 2B	7000
42420	1CA8	2 1	1 A7	1CAC
42430	1CA9	- 0	0 9A	00E0
42440	1CAA	2 0	0 9A	00D0
42450	1CAB	- 1	1 36	1CBA
42460	1CAC	2 0	0 97	0090
42470	1CAD	- 0	0 8E	0001
42480	1CAE	2 1	1 AD	1CB4
ACHTUNG BEI AENDERUNG				
42490	1CAF	- 1	2 70	00E4
42500	2	00E4	3 000000	200000
42510	1	1CB0	2 1	1 42 1DB8
42520	1CB1	- 0	0 97	00C0
42530	1CB2	2 0	0 9A	00E0
42540	1CB3	- 1	1 36	1CBA
42550	1CB4	2 0	0 97	0050
42560	1CB5	- 1	1 38	1D9C
42570	1CB6	2 0	0 97	00C0
42580	1CB7	- 1	2 70	00E6
42590	2	00E6	3 230000	1C0000
42600	1	1CB8	2 1	1 42 1DB8
42610	1CB9	- 0	0 97	00C0
42620	1CBA	2 0	0 08	8001
42630	1CBB	- 0	0 08	8001
42640	1CBC	2 1	1 DB	1E56
42650	1CBD	- 0	0 2B	7000
42660	1CBE	2 1	2 73	00E8
42670	2	00E8	3 000000	000001
42680	1	1CBF	- 1	1 AD 1CC4
42690	1CC0	2 0	0 08	4001
42700	1CC1	- 0	0 13	0012
42710	1CC2	2 1	1 CF	1C9E
42720	1CC3	- 0	0 8E	0002
42730	1CC4	2 1	1 73	1DC2
42740	1CC5	- 1	1 80	1DC2
42750	1CC6	2 0	0 10	4080
42760	1CC7	- 1	1 01	1D92
42770	1CC8	2 0	0 07	0005
42780	1CC9	- 1	1 D9	1DCA
42790	1CCA	2 0	0 DB	0880
42800	1CCB	- 0	0 9A	00E0
42810	1CCC	2 0	0 80	0884
42820	1CCD	- 1	1 D9	1DD0
42830	1CCE	2 0	0 DB	0886
42840	1CCF	- 0	0 8E	0002
42850	1CDD	2 1	1 AC	1CE4

A1=

EAVB=

M	EIZ,	
C	EAA,	
EZ	B	XST,
SNO	4R,	
LR	3A,	
LR	3Q,	
S	A1,	
RT	AH,	
BA	1,	
SN	6R,	
B	('200000' / 3),
A	MODUS,	
RT	AQ,	
LR	3A,	
S	A1,	
RT	QH,	
SU	HWW,	
RT	AQ,	
B	('230000' / 3),
A	MODUS,	
RT	AQ,	
M	EIZ,	
M	EIZ,	
CZ	ABSCHL,	
EZ	B	XST,
BH	(1 / 3),
SN	5R,	
XB	EIZ,	
VBA	18,	
SXK	A2,	
BA	2,	
BH	END,	
C	END,	
LZL	2	1,
XBA	EINGR,	
TBC	5,	
BZ	EA2,	
CZ	'880',	
LR	3A,	
C	'884',	
BZ	EA5,	
CZ	'886',	
BA	2,	
SI	FORT1,	

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42860
 42870
 42880
 42890
 42900
 42910
 42920
 42930
 42940
 42950
 42960
 42970
 42980
 42990
 43000
 43010
 43020
 43030
 43040
 43050
 43060
 43070
 43080
 43090
 43100
 43110
 43120
 43130
 43140
 43150
 43160
 43170
 43180
 43190
 43200
 43210
 43220
 43230
 43240
 43250
 43260
 43270
 43280
 43290
 43300
 43310
 43320
 43330
 43340
 43350
 43360
 43370
 43380
 43390
 43400
 43410
 43420
 43430
 43440

1CD1 - 1 1 38 1D77
 1CD2 2 1 2 DA 00EA
 2 00EA 3 FFFFFFFFFF
 1 1CD3 - 1 1 DB 1DD6
 1CD4 2 1 1 38 1D7F
 1CD5 - 0 0 9A 00E0
 1CD6 2 1 1 80 1DD6
 1CD7 - 1 1 72 1DBE
 1CD8 2 1 1 38 1D9C
 1CD9 - 1 1 80 1DD8
 1CDA 2 1 1 38 1D7F
 1CDB - 1 1 72 1DBC
 1CDC 2 1 1 38 1D9C
 1CDD - 1 1 80 1DD8
 1CDE 2 1 1 38 1D7F
 1CDF - 1 2 DA 00EC
 2 00EC 3 FFFFFFFFFF
 1 1CE0 2 1 1 DB 1DD6
 1CE1 - 1 1 38 1D7F
 1CE2 2 1 1 38 1D77
 1CE3 - 1 1 38 1D82
 1CE4 2 0 0 01 0002
 1CE5 - 0 0 18 8000
 1CE6 2 0 0 2D 0200
 1CE7 - 1 1 72 1E1A
 1CE8 2 1 1 38 1D9C
 1CE9 - 1 1 80 1DD6
 1CEA 2 1 1 70 1DB8
 1CEB - 1 2 42 00EE
 2 00EE 3 230000000000
 1 1CEC 2 1 1 80 1DD8
 1CED - 0 0 08 8000
 1CEE 2 1 1 39 1E2F
 1CEF - 0 0 96 1429
 1CF0 2 0 0 72 0000
 1CF1 - 0 0 13 0002
 1CF2 2 0 0 18 0003
 1CF3 - 0 0 11 0004
 1CF4 2 0 0 08 2000
 1CF5 - 1 1 70 1E42
 1CF6 2 0 0 96 3D81
 1CF7 - 0 0 13 0000
 1CF8 2 1 1 CE 1D0A
 1CF9 - 0 0 96 3981
 1CFA 2 1 1 07 1D00
 1CFB - 1 1 38 1D7F
 1CFC 2 0 0 90 03D0
 1CFD - 0 0 9A 00C4
 1CFE 2 1 1 36 1D00
 1CFF - 0 0 9A 0084
 1D00 2 0 0 01 0005
 1D01 - 0 0 18 8004
 1D02 2 1 1 01 1DD8
 1D03 - 0 0 18 0002
 1D04 2 1 1 38 1D31
 1D05 - 0 0 08 8000
 1D06 2 0 0 08 8000

FORT1=

--- --
 -- LOCHSTREIFEN-AUSGABE --
 SU NU32,
 BQB ('FFFFFFFFFFFF' / 3),
 CZ ZWP,
 SU STANZ2,
 LR 3A,
 C ZWP,
 BQ NAME,
 SU HWW,
 C ZWP+2,
 SU STANZ2,
 BQ DATUM,
 SU HWW,
 C ZWP+2,
 SU STANZ2,
 BQB ('FFFFFFFFFFFF' / 3),
 CZ ZWP,
 SU STANZ2,
 SU NU32,
 SU STANZ32,
 XBA 2,
 XCN XST,
 MH 2 XST,
 BQ AAN,
 SU HWW,
 C ZWP,
 B MODUS,
 A ('230000000000' / 3),
 C ZWP+2,
 M XST,
 TCB AAA+1,
 R MC B,
 BQ 0,
 VBA 2,
 XC WAAB,
 HBA 4,
 MFU XST,
 B EAA,
 R MCFU A,
 VBA 0,
 SXG F02,
 R TCB A,
 TBC EAB,
 SU STANZ2,
 ST 3 3Q,
 LR 3H,
 S 2R,
 LR 2H,
 XBA 5,
 XCN 0Z,
 XBA PUFFER=2,
 XC LAP,
 SU NWQRT+3,
 M XST,
 M XST,

ZOMB440 LSSTANZ

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43450	1D07	- 1	1	D9	1E56
43460	1D08	2 1	1	DB	1DD6
43470	1D09	- 1	1	38	1D7F
43480	1D0A	2 0	0	2F	0100
43490	1D0B	- 1	1	25	1D0E
43500	1D0C	2 0	0	2E	0100
43510	1D0D	- 1	1	36	1CE6
43520	1D0E	2 1	1	70	1DC2
43530	1D0F	- 1	1	A7	1C4C
43540	1D10	2 1	1	38	1D77
43550	1D11	- 1	1	38	1D82
43560	1D12	2 1	2	01	00F0
43570	2 00F0	3		EEEEEEEEEEEE	
43580	1 1D13	- 0	0	B4	A000
43590	1D14	2 1	1	36	1012
43600	1D15	- 1	2	42	00F2
43610	2 00F2	3		CCCCC000000	
43620	1 1D16	2 1	1	80	1DB4
43630	1D17	- 1	1	01	1DB4
43640	1D18	2 0	0	B4	A000
43650	1D19	- 0	0	8B	0000
43660	1D1A	2 1	1	01	1DDA
43670	1D1B	- 0	0	B4	C000
43680	1D1C	2 1	1	01	1E18
43690	1D1D	- 0	0	18	0002
43700	1D1E	2 1	1	73	1DB2
43710	1D1F	- 0	0	2A	7002
43720	1D20	2 1	1	AD	1D26
43730	1D21	- 1	1	13	1DDA
43740	1D22	2 1	1	25	1D1F
43750	1D23	- 0	0	2B	7000
43760	1D24	2 0	0	92	00A0
43770	1D25	- 0	0	05	3600
43780	1D26	2 0	0	96	6A41
43790	1D27	- 0	0	2B	8000
43800	1D28	2 1	1	01	1E18
43810	1D29	- 0	0	18	0002
43820	1D2A	2 0	0	2A	8F02
43830	1D2B	- 1	1	13	1DDA
43840	1D2C	2 1	1	25	1D2A
43850	1D2D	- 0	0	05	3600

FD2=

ANFRAGEN=

ANFRAGS=

ANFRAG=

BZ	ABSCHL,		
CZ	ZWP,		
SU	STANZ2,		
VXX	EIZ	XST,	
SXGG	3R,		
HXX	EIZ	XST,	
S	FORT1+2,		
B	END,		
SNO	START3,		
SU	NU32,		
SU	STANZ32,		
XBA	(
	'EEEEEE EEEEE' / 3),		
Y	'A000',		
S	PROSTO,		
A	(
	'CCCCC000000' / 3),		
C	ANFR,		
XBA	ANFR,		
Y	'A000',		
LA	'0',		
XBA	PUFFER,		
Y	'C000',		
XBA	PUFFER+62,		
XC	LAP,		
BH	RSPS,		
ENZ	B	LAP,	
SN	ANFRAG,		
VBA	PUFFER,		
SXGG	-3R,		
EZ	B	XST,	
ZTR	2A,		
MU	S	0,	
R	ET	Q,	
EZ	C	XST,	
XBA	PUFFER+62,		
XC	LAP,		
ENZ	CH	LAP,	
VBA	PUFFER,		
SXGG	-2R,		
MU	S	0,	

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43860									
43870									
43880	1D2E	2	0	0	97	00C0			
43890	1D2F	-	1	1	D3	1DC4			
43900	1D30	2	0	0	97	0090			
43910	1D31	-	0	0	2B	D303			
43920	1D32	2	1	1	15	1DC0			
43930	1D33	-	1	1	CE	1D5E			
43940	1D34	2	0	0	90	0C20			
43950	1D35	-	0	0	90	0860			
43960	1D36	2	0	0	90	04A0			
43970	1D37	-	0	0	01	0003			
43980	1D38	2	0	0	90	0AC4			
43990	1D39	-	1	1	36	1D46			
44000	1D3A	2	0	0	01	0002			
44010	1D3B	-	0	0	90	0784			
44020	1D3C	2	1	1	36	1D46			
44030	1D3D	-	0	0	01	0001			
44040	1D3E	2	0	0	90	0444			
44050	1D3F	-	1	1	36	1D46			
44060	1D40	2	0	0	01	0000			
44070	1D41	-	0	0	91	0504			
44080	1D42	2	0	0	92	00C4			
44090	1D43	-	1	1	AD	1D46			
44100	1D44	2	0	0	97	00C0			
44110	1D45	-	1	1	36	1D59			
44120	1D46	2	0	0	97	0050			
44130	1D47	-	1	1	D0	1DC4			
44140	1D48	2	0	0	92	00E0			
44150	1D49	-	0	0	97	0090			
44160	1D4A	2	0	0	96	7229			
44170	1D4B	-	0	0	92	00D0			
44180	1D4C	2	0	0	9B	622C			
44190	1D4D	-	0	0	9B	A204			
44200	1D4E	2	0	0	9B	2A04			
44210	1D4F	-	0	0	19	000B			
44220	1D50	2	0	0	18	0005			
44230	1D51	-	0	0	97	0050			
44240	1D52	2	0	0	0A	0204			
44250	1D53	-	1	1	38	1D67			
44260	1D54	2	0	0	9B	A204			
44270	1D55	-	0	0	9B	2A04			
44280	1D56	2	0	0	0A	0204			
44290	1D57	-	1	1	38	1D67			
44300	1D58	2	0	0	0A	FB05			
44310	1D59	-	1	2	72	00F4			
44320	2 00F4	3	3D	0000000000					
44330	1 1D5A	2	0	0	9B	2A08			
44340	1D5B	-	0	0	0A	D204			
44350	1D5C	2	1	1	38	1D67			
44360	1D5D	-	1	1	36	1D2E			
44370	1D5E	2	0	0	97	00C0			
44380	1D5F	-	0	0	9B	A208			
44390	1D60	2	0	0	0A	FE04			
44400	1D61	-	1	1	38	1D67			
44410	1D62	2	0	0	08	4002			
44420	1D63	-	1	1	13	1DD8			
44430	1D64	2	1	1	24	1D66			
44440	1D65	-	1	1	38	1D79			

NWORT=

TK=

STERN=

BWB=

--- --
 -- 32GW-PUFFER WANDELN --
 RT AQ,
 BU AW,
 RT AH,
 EZ BU WAAB,
 VBC EAB,
 SXG BWB,
 ST 12 OA,
 ST 8 1A,
 ST 4 2A,
 XBA 3,
 ST 10 3H,
 S TK,
 XBA 2,
 ST 7 2H,
 S TK,
 XBA 1,
 ST 4 1H,
 S TK,
 XBA 0,
 STN TK OH,
 ZTR 3H,
 SN TK,
 RT AQ,
 S STERN,
 RT QH,
 CU AW,
 ZTR 3A,
 RT AH,
 R BQ B,
 ZTR 3Q,
 SH QLU 44,
 SH ALU 4,
 SH ZLU 4,
 XBAN 11,
 XC TZ,
 RT HQ,
 SZX 2 OZ,
 SU VW,
 SH ALU 4,
 SH ZLU 4,
 SZX 2 OZ,
 SU VW,
 SZX -4 TZ,
 BQ ('3D0000000000' / 3),
 SH ZLU 8,
 SZX NWORT OZ,
 SU VW,
 S NWORT,
 RT AQ,
 SH ALU 8,
 SZX -1 OZ,
 SU VW,
 XB LAP,
 VBA PUFFER=2,
 SXI 2R,
 SU NU32+2,

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44450	1D66	2 0	0 05	3600
44460	1D67	- 0	0 2B	8002
44470	1D68	2 1	1 13	1E18
44480	1D69	- 1	1 CF	1D6B
44490	1D6A	2 1	1 38	1D82
44500	1D6B	- 0	0 01	0005
44510	1D6C	2 0	0 18	8004
44520	1D6D	- 0	0 05	3600
44530	1D6E	2 0	0 10	807F
44540	1D6F	- 0	0 BF	0E00
44550	1D70	2 0	0 96	7229
44560	1D71	- 1	2 B7	00F6
44570	2 00F6	2 2	1 00	00C70
44580	1 1D72	2 0	0 3E	001E
44590	1D73	- 1	1 73	1D82
44600	1D74	2 1	1 38	1D28
44610	1D75	- 0	0 96	1441
44620	1D76	2 0	0 36	0000
44630	1D77	- 1	1 01	1DD8
44640	1D78	2 0	0 18	0002
44650	1D79	- 0	0 9A	00E0
44660	1D7A	2 0	0 2B	8002
44670	1D7B	- 1	1 13	1E18
44680	1D7C	2 1	1 CF	1D7A
44690	1D7D	- 1	1 38	1D82
44700	1D7E	2 0	0 05	3600

VW=

VEINST=

NU32=

MU	S	0,
EZ	C	LAP,
VBA		PUFFER+62,
SXK	2R,	
SU	STANZ32,	
XBA	5,	
XCN	0Z,	
MU	S	0,
LZL	1	2345678,
VMD	IEi	0,
R	BQ	B,
ZI	(INDEX/A),
ZU	30,	
BH	RSPS,	
SU	ANFRAG+2,	
R	MC	Q,
S	0,	
XBA		PUFFER-2,
XC	LAP,	
LR	3A,	
EZ	C	LAP,
VBA		PUFFER+62,
SXK	-2R,	
SU	STANZ32,	
MU	S	0,

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44710
44720
44730 107F - 1 1 70 1DC6
44740 1080 2 0 0 10 0200
44750 1081 - 1 1 36 1D86
44760 1082 2 1 1 01 1DD8
44770 1083 - 0 0 18 0002
44780 1084 2 1 1 70 1DC8
44790 1085 - 0 0 10 0100
44800 1086 2 1 1 14 1DBA
44810 1087 - 1 1 14 1DBA
44820 1088 2 0 0 80 0800
44830 1089 - 1 1 37 1D8A
44840 108A 2 000000000000
44850 108C 2 1 1 16 1DBA
44860 108D - 0 0 84 0000
44870 108E 2 1 2 39 00F7
44880 2 00F7 - 0 0 600000
44890 1 1D8F - 0 0 18 8006
44900 1090 2 0 0 0A 0006
44910 1091 - 1 1 36 1DA4
44920 1092 2 0 0 10 0003
44930 1093 - 0 0 03 0000
44940 1094 2 1 2 6A 00F8
44950 2 00F8 3 000000400000
44960 1 1D95 - 1 1 A4 1DA6
44970 1096 2 0 0 03 0000
44980 1097 - 1 2 6A 00FA
44990 2 00FA 2 00000000003C
45000 1 1D98 2 0 0 9B A216
45010 1099 - 1 1 73 1DBA
45020 109A 2 1 1 AD 1DA8
45030 109B - 0 0 05 3600
45040 109C 2 0 0 9A 00E0
45050 109D - 0 0 0 9B 6218
45060 109E 2 0 0 01 0005
45070 109F - 0 0 18 8005
45080 1DA0 2 0 0 9B A204
45090 1DA1 - 0 0 9B 2A04
45100 1DA2 2 0 0 0A F005
45110 1DA3 - 0 0 05 3600
45120 1DA4 2 0 0 8E 0001
45130 1DA5 - 1 1 36 1DA9
45140 1DA6 2 0 0 8E 0002
45150 1DA7 - 1 1 36 1DA9
45160 1DA8 2 0 0 8E 0003
45170 1DA9 - 1 2 42 00FC
45180 2 00FC 3 FF00FF000000
45190 1 1DAA 2 1 1 80 1DD6
45200 1DAB - 1 1 01 1DD6
45210 1DAC 2 0 0 84 A000
45220 1DAD - 0 0 03 0000
45230 1DAE 2 0 0 01 0000
45240 1DAF - 0 0 84 A000
45250 1DB0 2 0 0 9D 0000
45260 1DB1 - 1 1 36 1012

--- --
-- STANZEN --
STANZ2= B EA2W,
LZL 7 0,
S 5R,
STANZ32= XBA PUFFER-2,
XC LAP,
B EA32W,
LZL 8 0,
MC KAN,
MC KAN,
C '800',
VSS 1R,
0/2,
MCF KAN,
Y 0,
TCB (
'600000'/H),
XCN WSZ,
SZX OR WSZ,
S FEHLER1,
EINGR= LZL 0 78,
BU 0,
ET (
'400000'/3),
SIO FEHLER2,
BU 0,
ET (
'3C'),
22,
SH ALU
BH KAN,
SN FEHLER3,
MU S 0,
HWW= LR 3A,
SH QLU 24,
XBA 5,
XCN TZ,
SH ALU 4,
SH ZLU 4,
SZX -2 TZ,
MU S 0,
FEHLER1= BA 1,
S 4R,
FEHLER2= BA 2,
S 2R,
FEHLER3= BA 3,
A (
'FF00FF000000'/3),
C ZWP,
XBA ZWP,
Y 'A000',
BU 0,
XBA 0,
Y 'A000',
HALT 0,
S PROSTO,

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45270
 45280
 45290 1DB2 2 1 1 36 1074
 45300 1DB3 - 0 0 00 0000
 45310 1DB4 3 000000000000
 45320 1DB6 3 000000FFFFFF
 45330 1DB8 3 000000000000
 45340 1DBA 3 000000000000
 45350 1DBC 3 000000000000
 45360 1DBE 3 000000000000
 45370 1DC0 3 000000000000
 45380 1DC2 3 000000000000
 45390 1DC4 3 000000000000
 45400 1DC6 3 000000000081
 45410 1DC8 3 000000000087
 45420 1DCA 2 2 1 001DD4
 45430 1DCB - 0 0 002083
 45440 1DCC 2 2 1 001DD6
 45450 1DCD - 0 0 004885
 45460 1DCE 3 000000000000
 45470 1DD0 2 2 1 001DD4
 45480 1DD1 - 0 0 002089
 45490 1DD2 2 2 1 001DDA
 45500 1DD3 - 0 0 040885
 45510 1DD4 3 1400D1000000
 45520 1DD6 VORBES 4 HW
 45530 1DDA VORBES 40 HW
 45540 1E1A VORBES 14 HW
 45550 1E2E VORBES 14 HW
 45560 1E42 VORBES 14 HW
 45570 1E56 VORBES 28 HW

RSPS=

ANFR=

FH=

MODUS=

KAN=

DATUM=

NAME=

EAB=

END=

AW=

EA2W=

EA32W=

EA2=

EA3=

NULL=

EA5=

EA6=

STINF=

ZWP=

PUFFER=

AAN=

AAA=

EAA=

ABSCHL=

-- ERSETZUNGEN, KONSTANTEN, VARIABLE --

S

S/G,

N

0,

0/3,

FFFFFF/3,

0/3,

0/3,

0/3,

0/3,

0/3,

0/3,

'81'/3,

'87'/3,

STINF/A,

'2083'/H,

ZWP/A,

'4885'/H,

0/3,

STINF/A,

'2089'/H,

PUFFER/A,

'40885'/H,

'1400D1000000'/3,

4/G,

64,

20,

20,

20,

20,

40,

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46170 1EB7 - 0 0 00 0000
 46180 1EB8 2 0 0 00 0000
 46190 1EB9 - 0 0 00 0000
 46200 1EBA 2 0 0 00 0000
 46210 1EBB - 0 0 00 0000
 46220 1EBC 2 1 2 73 00FE
 46230 2 00FE 2 0000000017EB
 46240 1 1EBD - 1 1 39 1EBC
 46250 1EBE 2 0 0 96 7029
 46260 1EBF - 0 0 9B A220
 46270 1EC0 2 0 0 9B 8220
 46280 1EC1 - 1 1 80 0D7A
 46290 1EC2 2 0 0 8E 17EB
 46300 1EC3 - 1 1 AC 1013
 46310 1EC4 2 0 0 8E 000F
 46320 1EC5 - 0 0 92 00E0
 46330 1EC6 2 0 0 9B 9004
 46340 1EC7 - 0 0 96 7281
 46350 1EC8 2 0 0 8E 0023
 46360 1EC9 - 0 0 96 4241
 46370 1ECA 2 1 1 01 1E7E
 46380 1ECB - 0 0 96 1429
 46390 1ECC 2 0 0 80 0000
 46400 1ECD - 0 0 84 A000
 46410 1ECE 2 1 1 70 0D9C
 46420 1ECF - 1 1 14 0D9D
 46430 1ED0 2 0 0 A7 0000
 46440 1ED1 - 1 1 01 1009
 46450 1ED2 2 0 0 84 E000
 46460 1ED3 - 1 1 36 1009
 46470

SPFEL.=

SPFEL2.=

N 0,
 N 0,
 N 0,
 N 0,
 N 0,
 BH ('17EB'),
 TCB -1R,
 R B B,
 SH ALU 32,
 SH AU 32,
 C ENDADR,
 BA '17EB',
 SI PROSTO+1,
 BA 'F',
 ZTR 3A,
 SH AK 4,
 R BQ A,
 BA '23',
 R A Q,
 XBA PUF,
 R MC B,
 C 0,
 Y 'A000',
 B TORKLES,
 MC TORKLES+1,
 SNO 0,
 XBA PROST,
 Y 'E000',
 S PROST,
 ENDE,

INDEXPEGEL 6
I.E.-ANZAHL 4647

KEINE SYNTAXFEHLER

ADRESSBUCH DES MONTAGEOBJEKTES: PV3

V 1	BAC	T02RK804	2980	3540	4090	4620	5200	6180
V 1	BB0	T02RK805	2990	3550	4100	4630	5210	6190
V 1	BB4	T02RK806	3000	3560	4110	4640	5220	6200
V 1	BB8	T02RK807	3010	3570	4120	4650	5230	6210
V 1	BBC	T02RK808	3020	3580	4130	4660	5240	6220
V 1	BC0	T02RK809	3030	3590	4140	4670	5250	6230
V 1	BC4	T02RK810	3040	3600	4150	4680	5260	6240
V 1	BC8	T02RK811	3050	3610	4160	4690	5270	6250
V 1	BCC	T03RK440	3060	3620	4160	4690	5280	6260
V 1	BDD	T04RK440	3120	3680	4220	4750	5340	6330
V 1	BD4	T05RK440	3130	3690	4230	4760	5350	6340
V 1	BD8	T06RK440	3210	3770	4310	4840	5430	6420
V 1	BDC	T07RK440	3260	3810	4340	4880	5480	6490
V 1	BE0	T08RK440	3140	3700	4240	4770	5360	6350
V 1	BE4	T09RK440	3150	3710	4250	4780	5370	6360
V 1	BE8	T10RK440	3280	6510				
V 1	BEC	T10RK441	3830	6520				
V 1	BFO	T10RK442	4360	6530				
V 1	BF4	T10RK443	4900	6540				
V 1	BF8	T10RK445	5500	6550				
V 1	BFC	T11RK440	3070	3630	4170	4700	5290	6270
V 1	CO0	T12RK440	3160	3720	4260	4790	5380	6370
V 1	CO4	T13RK440	3080	3640	5300	6280		
V 1	CO8	T13RK441	4180	4710	6290			
V 1	COC	T14RK440	3090	3650	4190	4720	5310	6300
V 1	C10	T15RK440	3170	3730	4270	4800	5390	6380
V 1	C14	T16RK440	3180	3740	4280	4810	5400	6390
V 1	C18	T17RK440	3190	3750	4290	4820	5410	6400
V 1	C1C	T18RK440	3320	3870	4400	4940	5560	6610
V 1	C20	T19RK440	3100	3660	4200	4730	5320	6310
V 1	C24	T20RK440	3200	3760	4300	4830	5420	6410
V 1	C28	T21RK440	3110	3670	4210	4740	5330	6320
V 1	C2C	T22RK440	3270	3820	4350	4890	5490	6500
V 1	C30	T23RK440	3220	3780	5440	6430		
V 1	C34	T23RK441	4320	4850	6440			
V 1	C38	T24RK440	3300	3850	4380	4920	5520	6570
V 1	C3C	T25RK440	3290	3840	4370	4910	5510	6560
V 1	C40	T26RK440	3230	3790	4330	4860	6450	
V 1	C44	T26RK445	5450	6460				
V 1	C48	T27RK440	3310	3860	4390	4930	5530	6580
V 1	C4C	T28RK440	3240	3800	4870	5460	6470	
V 1	C50	T29RK440	3250	5470	6480			
V 1	C54	T30RK445	5540	6590				
V 1	C58	T31RK445	5550	6600				
V 1	151C	TAL1	18170					
V 1	155B	TAL2	18180					
V 1	D9E	UML	13630	17020				
V 1	DA0	VAR	9210	9740	13650	13740		
V 1	0	VERTEILER						
V 1	DA2	WAHL	13730	14480	15450			
V 1	14C7	WS	12890	14260	15320	17980	22180	
V 1	1592	WSA	23610	24300	25300	25580		
V 1	DA6	WSALT	12870	22650	22670	22680		
V 1	11F4	WULI	14600	14690				
V 1	11F7	WULI1						
V 1	11FE	WULI2	15280					
V 1	DA8	ZAHL	12880	15580	15600	15640		
V 1	A42	ZLIST0	2910					
V 1	A79	ZLIST1	3470					
V 1	B88	ZLIST10	6110					

ADRESSBUCH DES MONTAGEOBJEKTES: PV3

V 1	1086	FH	41230	41310	41440															
V 1	100A	FD2	43300																	
V 1	1053	FOEIN	41710	41790																
V 1	10E4	FORT1	42850	43510																
V 1	109C	HWW	42560	42960	43000	43130														
V 1	108A	KAN	42110	42230	42240	44800	44810	44850	45010											
V 1	106F	KORR	41920																	
V 1	1088	MODUS	41990	42510	42600	43150														
V 1	10BE	NAME	42290	42950																
V 1	1077	NU32	42880	43070	43540	44440														
V 1	10CE	NULL																		
V 1	102E	NWORT	43420	44340	44360															
V 1	1E7E	PUF	46370																	
V 1	10DA	PUFFER	43400	43660	43680	43730	43800	43830	44420	44470	44630	44670	44760	45490						
V 1	1082	RSPS	43700	44590																
V 1	1074	S	45290																	
V 1	107C	S1	41670	41720	41740	41850	41860													
V 1	107F	STANZ2	42920	42980	43020	43060	43330	43470												
V 1	1082	STANZ32	43080	43550	44490	44690														
V 1	102C	START																		
V 1	1036	START1	41020																	
V 1	1045	START2	41030																	
V 1	104C	START3	41040	43530																
V 1	1059	STERN	44110																	
V 1	1004	STINF	42160	45420	45470															
V 1	1046	TK	43990	44020	44050	44070	44090													
V 1	106E	VEINST	41060	41260	41340															
V 1	1067	VW	44250	44290	44350	44400														
V 1	10D6	ZWP	41410	41430	41490	41530	41570	41630	41780	42910	42940	42970	43010	43050	43140					
			43180	43460	45190	45200	45440													

MERKLICHT 0:	10640	10970	10990	12700	14430	17220	23710	23730	25020	25040	25600	25620	44740							
	44790	44920																		
MERKLICHT 1:	10640	10970	12700	14410	14430	14510	14540	14570	15520	15560	17220	22590	23710							
	23730	23750	24530	25020	25040	25600	25620	25640	42750	44530										
MERKLICHT 2:	10640	10970	12700	14410	14430	14510	14540	14570	17220	22550	23710	23730	23750							
	25020	25040	25600	25620	25640	42750	44530													
MERKLICHT 3:	10640	10970	12700	14410	14430	14510	14540	14570	17220	22510	23710	23730	23750							
	24550	25020	25040	25600	25620	25640	44530													
MERKLICHT 4:	10640	10970	12700	14410	14430	14510	14540	14570	17220	22470	23710	23730	23750							
	24570	25020	25040	25600	25620	25640	44530													
MERKLICHT 5:	10640	10970	12700	14410	14430	14810	17220	22430	23710	23730	23750	24520	25020							
	25040	25600	25620	25640	44530															
MERKLICHT 6:	10640	10970	12700	14410	14430	14510	14540	14570	15270	15500	16210	17220	17400							
	22390	23710	23730	23750	25020	25040	25600	25620	25640	44530										
MERKLICHT 7:	10640	10970	12700	14410	14430	14510	14540	14800	15250	17220	22350	23710	23730							
	23750	24530	25020	25040	25600	25620	25640	44530	44740	44920										
MERKLICHT 8:	10640	10970	10990	11090	11380	12700	14410	14430	14510	14610	15060	15180	15230							
	17220	22310	23710	23730	23750	25020	25040	25600	25620	25640	44530	44790	44920							

MO PV3 WURDE ERZEUGT

ENDE PS&TASASSEM2 (73,04) 23,54
 #MONTIERE,#MO#PV3,#PROG.#P3,#PROT.#A

OPERATORNAME : P3
 MONTAGEOBJEKTE AUS DER BIBLIOTHEK &STDDB

PV3 (0012,03)

INDEXBASIS = C70
 UPORDNUNGSZAEHLER = 0
 STARTADRESSE = C70
 ALARMADRESSE = C70
 KERNSPEICHERBEDARF = 4 K RESIDENT

DIE GEBIETE DES OPERATORS :

GBKNZ	ANFADR	LAENGE	VK	TYP	PEGEL: OPREL	GBNAME	VNR
1	0	4	KS	L	1FD3	L01	

ZONEN IM MONTAGEOBJEKT : PV3

ZOKNZ	ANFADR	ENDADR	LAENGE	GBKNZ
1	0	1ED3	1ED4	1
2	1ED4	1FD3	100	1

ENDE MONTIERE (21.02) 0.78
 #SPRINGE,STANZ'INSTANZ,(WS2+WS4)

#SPRINGE,CAUS'LAUS,(WS4)

#SPRINGE,STREIF'INSTANZ,(WS2)

#PSTANZE,PRG,=P1,KLAR.=*1212,TRANS.=3

START PS&PRUEFAUS MV 000800

DAS PROGRAMM P1 V. 21.07.76 WURDE IN &PRUEF EINGETRAGEN, TRANSL. = H001800

ENDE PS&PRUEFAUS MV 000800 RECHENZEIT: 0.15 SEKUNDEN

#PSTANZE,PRG,=P2,TRANS.=0

START PS&PRUEFAUS MV 000800

DAS PROGRAMM P2 V. 21.07.76 WURDE IN &PRUEF EINGETRAGEN, TRANSL. = H000000

ENDE PS&PRUEFAUS MV 000800 RECHENZEIT: 0.18 SEKUNDEN

#PSTANZE,PRG,=P3,TRANS.=1,VOR.=(CR)

#ENDE=(000840Z2000000FFFFFF*****001000ZS),ANZAHL=1

START PS&PRUEFAUS MV 000800

DAS PROGRAMM P3 V. 21.07.76 WURDE IN &PRUEF EINGETRAGEN, TRANSL. = H000800

DIE DATEI &PRUEF WURDE 1 MAL AUF LOCHSTREIFEN AUSGEGEBEN

ENDE PS&PRUEFAUS MV 000800 RECHENZEIT: 1.24 SEKUNDEN

#INSTANZ*#L0ESCHE,DATEI=*4545