

DOT 531

TEST 10

90°

SIDE IMPACT

27° Crabbed Citation into Baseline Vehicle

40 mph

The Test Results belong to the specified NHTSA Test Configuration for Side Impacts with the Crabbed Citation and HSRI-SID-Dummies.

NHTSA Project DTNH 22-81-C-17085

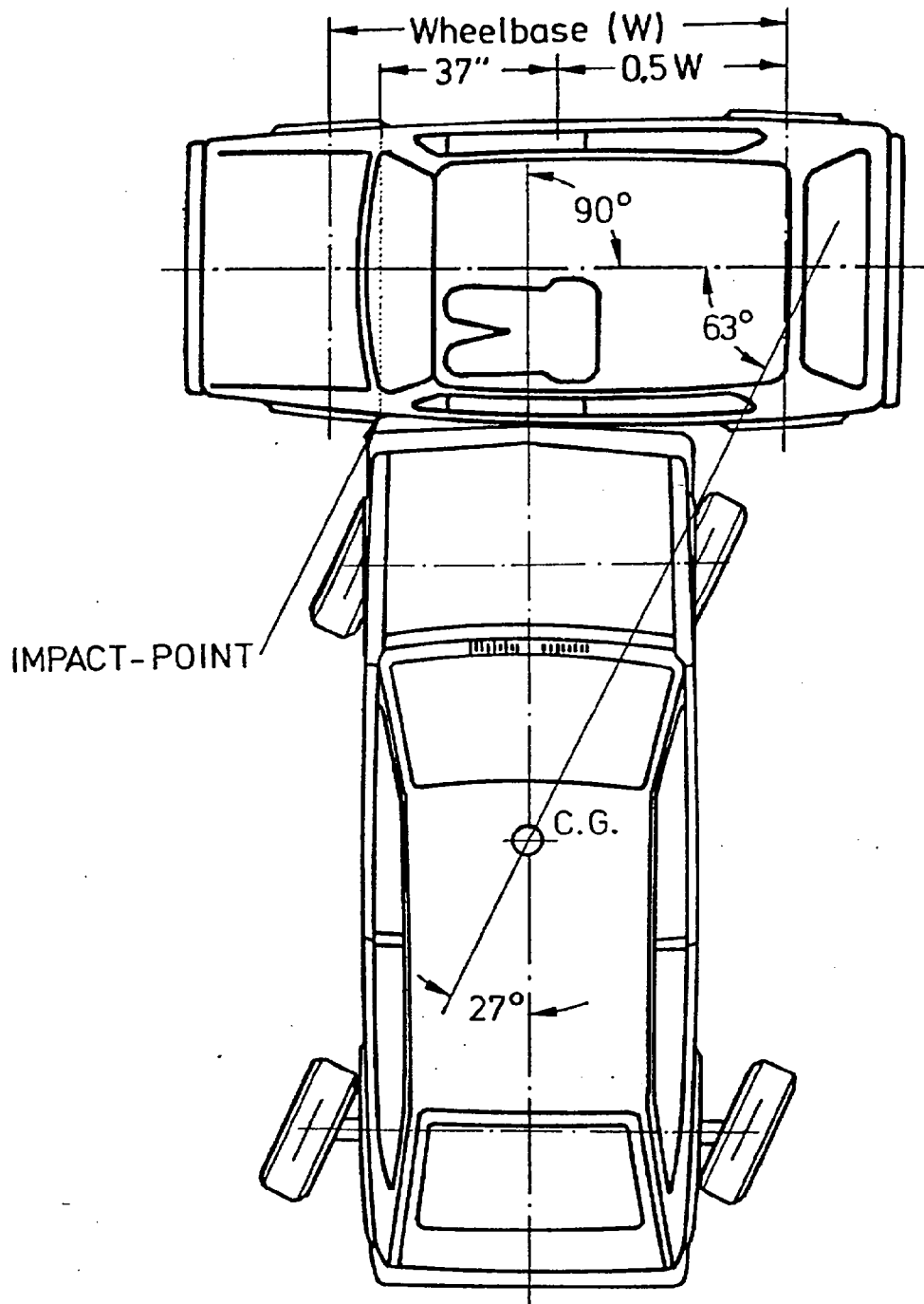


FIGURE : TEST CONFIGURATION

TEST NO.: 10

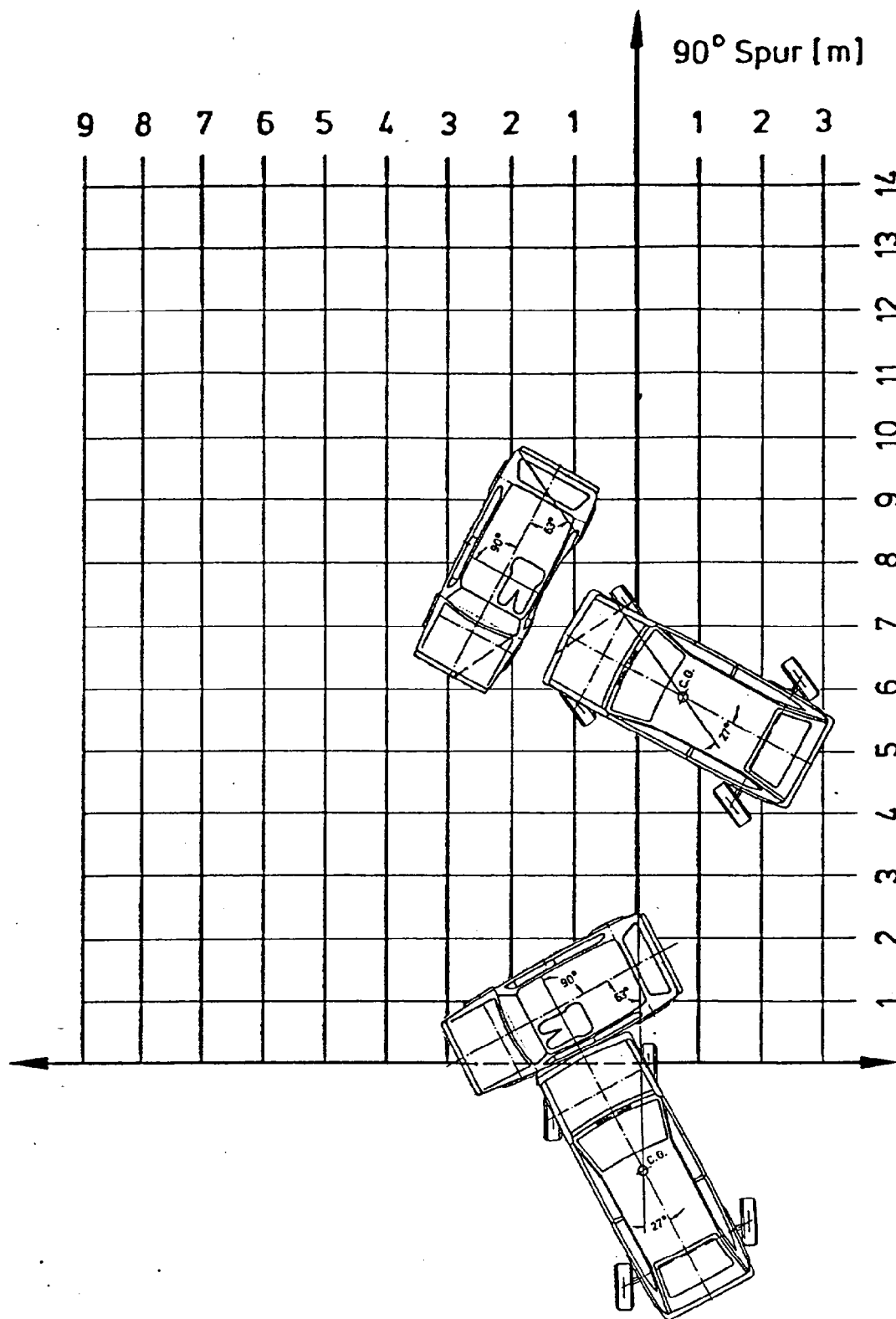


FIGURE : VEHICLE PRE- AND POST-
TEST POSITION

VEHICLE DATA

TEST VEHICLE

OVERALL LENGTH / OVERALL WIDTH (MM)

TOTAL WEIGHT (KP)

TEST WEIGHT BY WHEEL (KP)

FRONT:

REAR :

WHEELBASE (MM)

LONGITUDINAL C.G. (FROM CENTER OF FRONT AXLE) (MM)

IMPACT ANGLE (WITH RESPECT TO BULLET VEHICLE) (DEG.)

IMPACT SPEED (MPH)

MAXIMUM C.G. RESULTANT ACCELERATION

MAXIMUM DOOR ACCELERATION

(AT MID-REAR EDGE OF LEFT FRONT DOOR)

MAXIMUM EXTERIOR STATIC CRUSH (MM)

LEVEL 4: 812 mm (32.0")

LEVEL 3: 660 mm (26.0")

LEVEL 2: 508 mm (20.0")

LEVEL 1: 305 mm (12.0")

MAXIMUM POST-TEST INTRUSION (MM)

OCCUPANTS

TYPE

LOCATION

RESTRAINTS

INSTRUMENTATION

NUMBER OF DATA CHANNELS

NUMBER OF CAMERAS (ON BOARD)

TEST NO.: 10

VW - Rabbit 4-Door

3890 1610

1199

LEFT: 344 RIGHT: 332

LEFT: 275 RIGHT: 248

2400

1047

90

0 (stationary)

G MAX
60.5

MSEC, AFTER IMPACT
29.0

G MAX
159.2

MSEC, AFTER IMPACT
9.0

297

330

411

240

332

SID

SID

Driver

Left Rear Passenger

Restraint Autom.

Pelvis Belt

68

3

TABLE : CRASH TEST SUMMARY FOR TARGET VEHICLE

VEHICLE DATA

TEST VEHICLE

OVERALL LENGTH (MM)

OVERALL WIDTH (MM)

TOTAL WEIGHT (KP)

TEST WEIGHT BY WHEEL (KP)

FRONT:

REAR :

WHEELBASE (MM)

LONGITUDINAL C.G. (FROM CENTER OF FRONT AXLE) (MM)

IMPACT ANGLE (DEG.)

IMPACT SPEED (MPH)

MAXIMUM C.G. RESULTANT ACCELERATION

MAXIMUM STATIC CRUSH (MM)

LEVEL 1: 16.5" (420 mm)

LEVEL 2: 19.9" (480 mm)

LEVEL 3: 21.7" (550 mm)

LEVEL 4: 29.5" (750 mm)

OCCUPANTS

TYPE

LOCATION

RESTRAINTS

INSTRUMENTATION

NUMBER OF DATA CHANNELS

NUMBER OF CAMERAS (GROUND BASED)

TEST NO.:

10

27° Crabbed Citation

4495

1735

1568

LEFT: 395

RIGHT: 394

LEFT: 393

RIGHT: 386

2664

1323

90

35.43

G MAX

19.2

MSEC, AFTER IMPACT

2.0

110

106

92

156

—

—

—

16

8

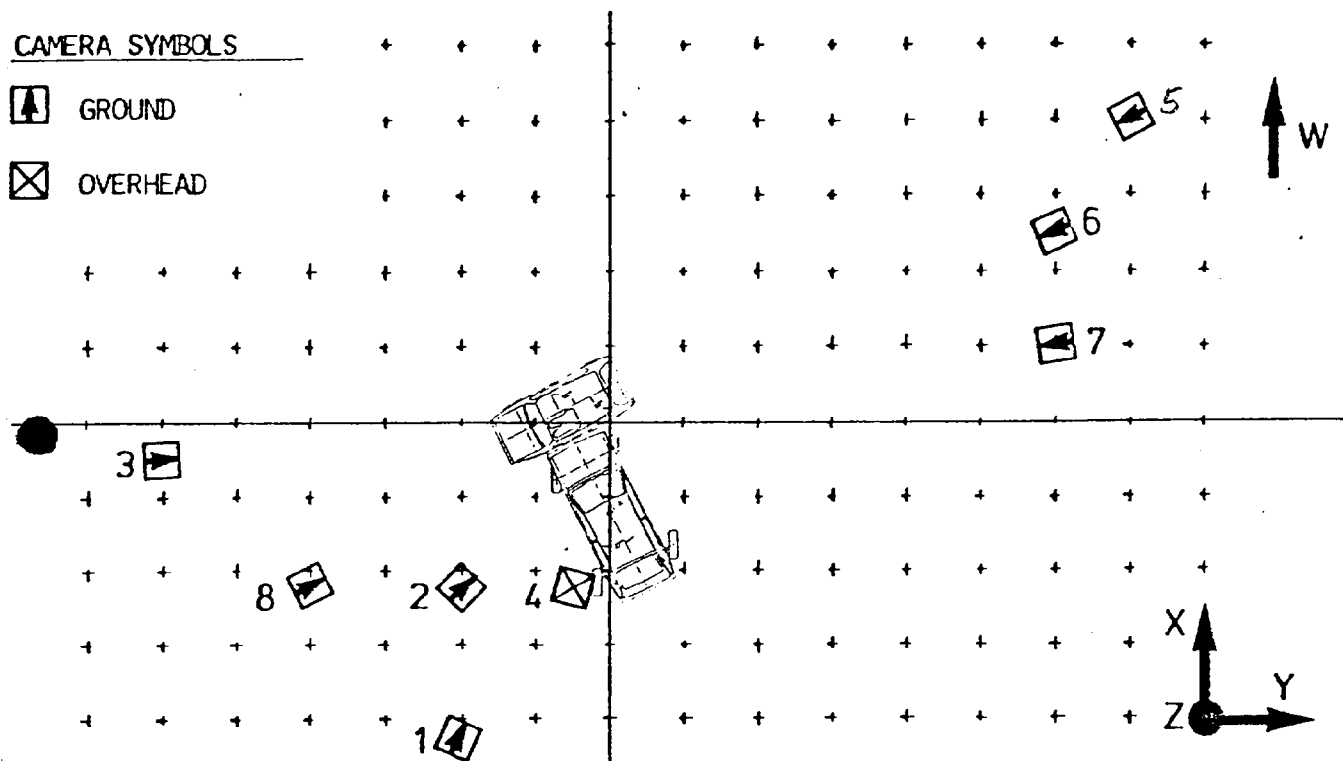
TABLE : CRASH TEST SUMMARY FOR BULLET VEHICLE

TEST NO : 10

TEST TYPE : 90° Side Impact

VEHICLE A : VW Rabbit 4-Door

VEHICLE B : 27° Crabbed Citation



CAM. NO.	LOCATION	TYPE	LENS(MM)	TIMING SPEED	REAL FR. FRAME R.	IMPACT DIST-X	C. L. DIST-Y	GROUND DIST-Z
1	NORTH SIDE-PARALLEL TO BULLET VEHICLE		16	10 μ s	333	-8.5	-4.0	1.3
2	NORTH SIDE-PARALLEL TO TARGET VEHICLE		10	10 μ s	400	-4.5	-4.0	1.2
3	NORTH SIDE-PERPENDICULAR TO BULLET V.		26	10 μ s	400	-1.0	-12.0	1.3
4	OVERHEAD		10	10 μ s	253	-4.5	-1.0	8.0
5	SOUTH SIDE-PARALLEL TO TARGETED VEHICLE		26	10 μ s	173	8.0	14.0	1.3
6	SOUTH SIDE-PERPENDICULAR TO TARGETED V.		17.5	--	25	5.0	12.0	1.6
7	SOUTH SIDE		26	10 μ s	333	2.0	12.0	1.3
8	NORTH SIDE	35 MM-C.	50	--	60	-4.5	-8.0	1.4

FIGURE : CAMERA LOCATION - GROUND BASED

TEST NO. : 10

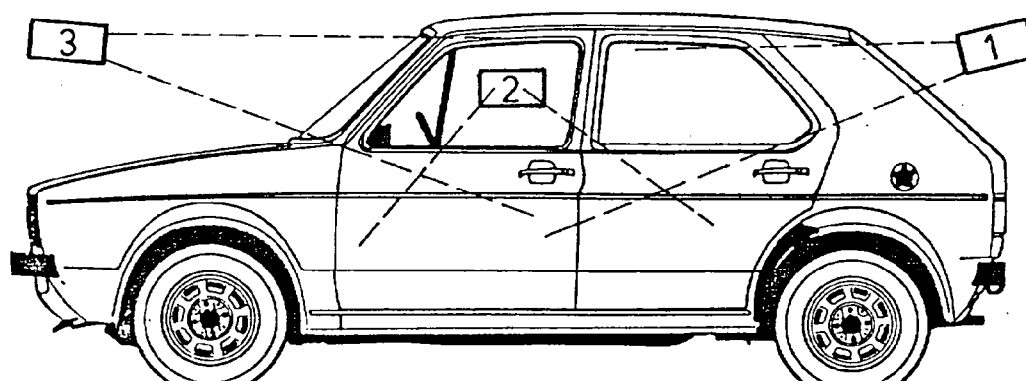
TEST TYPE : 90° Side Impact

VEHICLE A : VW Rabbit 4-Door

VEHICLE B : 27° Crabbed Citation

CAMERA SYMBOLS

☐ ON BOARD



CAM. NO.	LOCATION	TYPE	FIELD OF VIEW	LENZ (MM)	FRAME RATE (F/s)	TIMING SPEED
1	VEHICLE REAR HATCH-BACK DOOR	STALEX	FRONT AND REAR OCCUPANT COMPARTMENT	8	693	
2	VEHICLE RIGHT FRONT DOOR	PHOTO-SONICS	FRONT OCCUPANT COMPARTMENT	8	893	
3	VEHICLE FRONT RIGHT SIDE	STALEX	FRONT AND REAR OCCUPANT COMPARTMENT	13	3000	

FIGURE : CAMERA LOCATIONS - ON BOARD

TEST NO.: 10TEST CONFIGURATION:

TARGET VEHICLE VW Rabbit 4-Door SPEED 0 (mph)
 BULLET VEHICLE 27° Crabbed Citation SPEED 35.43 (mph)
 IMPACT LOCATION BEHIND FRONT AXLE 260 (mm) ANGLE 90 (deg)

PASSENGER: DRIVERHEAD RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	HIC	TIME T1 (ms)	TIME T2 (ms)	
HEAD a_y	112.8	77.3	—	—	—	
HEAD a_{res}	122.2	83.8	406	48.3	52.7	

IMPACTED OBJECT: noneCHEST RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP. TIME (ms)	TIME a-max (ms)
UPPER STERNUM (X)	56.6	43.6	—	—	25	68
LOWER STERNUM (X)	53.8	35.3	—	—	22	65
LUR (Y)	87.4	50.9	272	22.6	22	31
LLR (Y)	83.2	59.5	328	23.3	22	30
RUR (Y)	62.6	48.6	260	21.1	22	41
RLR (Y)	77.5	67.4	413	22.4	23	35

CHEST DEFLECTION: DAMPER - DY 36 (mm)VERTEBRAL COLUMN RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP. TIME (ms)	TIME a-max (ms)
UPPER (T1) (Y)	65.9	58.5	—	25.2	22	44
THORAX (RES)	66.0	58.5	370	—	22	44
LOWER (T12) (Y)	104.9	85.5	—	26.1	22	32
THORAX (RES)	105.0	86.2	685	—	22	32

PELVIS RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP. TIME (ms)	TIME a-max (ms)
PEAK a_y	149.0	116.0	—	24.1	22	32
PEAK a_{res}	149.5	116.1	1113	—	22	32

TABLE : SIDE IMPACT DUMMY TEST RESPONSE
SUMMARY

TEST NO.: 10

TEST CONFIGURATION:

TARGET VEHICLE VW RABBIT 4-DOOR SPEED 0 (mph)
 BULLET VEHICLE 27° Crabbed Citation SPEED 35.43 (mph)
 IMPACT LOCATION BEHIND FRONT AXLE 260 (mm) ANGLE 90 (deg)

PASSENGER: REAR LEFT

HEAD RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	HIC	TIME T1 (ms)	TIME T2 (ms)	
HEAD a_y	146.8	96.6	—	—	—	
HEAD a_{res}	151.5	99.5	754	62.7	69.9	

IMPACTED OBJECT: C-Pillar and Roof-Line

CHEST RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP.TIME (ms)	TIME a-max (ms)
UPPER STERNUM (X)	47.3	33.5	—	—	45	73
LOWER STERNUM (X)	101.5	51.7	—	—	45	72
LUR (Y)	59.6	55.1	214	18.1	45	60
LLR (Y)	108.1	97.0	727	23.1	45	60
RUR (Y)	72.9	55.6	269	26.9	45	59
RLR (Y)	85.0	70.5	358	21.8	40	52

CHEST DEFLECTION: DAMPER - DY 40 (mm)

VERTEBRAL COLUMN RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP.TIME (ms)	TIME a-max (ms)
UPPER (T1) (Y)	43.3	38.7	—	21.3	30	62
THORAX (RES)	52.1	43.7	302	—	30	74
LOWER (T12) (Y)	61.4	52.3	—	23.0	35	62
THORAX (RES)	65.1	57.3	371	—	30	62

PELVIS RESPONSE:

LOCATION	g_{max}	$\geq 3ms$ (g)	SI	Δv_y (mph)	IMP.TIME (ms)	TIME a-max (ms)
PEAK a_y	115.4	92.1	—	22.5	30	41
PEAK a_{res}	123.4	96.6	858	—	30	41

TABLE : SIDE IMPACT DUMMY TEST RESPONSE SUMMARY

TEST NO.:

10Occupant : Driver

LOCATION OF ACCELEROMETER	AIS B- PARAMETER	AIS AV. POWER	PAP TB / TE (ms)	B	Q	V ₁₀₅₀	V ₁₀₉₀	RVS
LEFT UPPER RIB LUR	3.28	3.26	1211 28 / 39	6.6872	743.61	5.00	15.63	3.1250
LEFT LOWER RIB LUR	3.46	3.39	1604 27 / 40	6.8071	826.72	5.00	15.63	3.1250
UPPER THORAX T 1 Y	3.40	3.62	1966 31 / 57	6.7672	1104.7	10.00	20.62	2.0625
LOWER THORAX T 12 Y	3.84	4.03	2720 28 / 48	7.0627	1181.6	5.63	16.25	2.8889

TABLE : AIS AND COEFFICIENTS

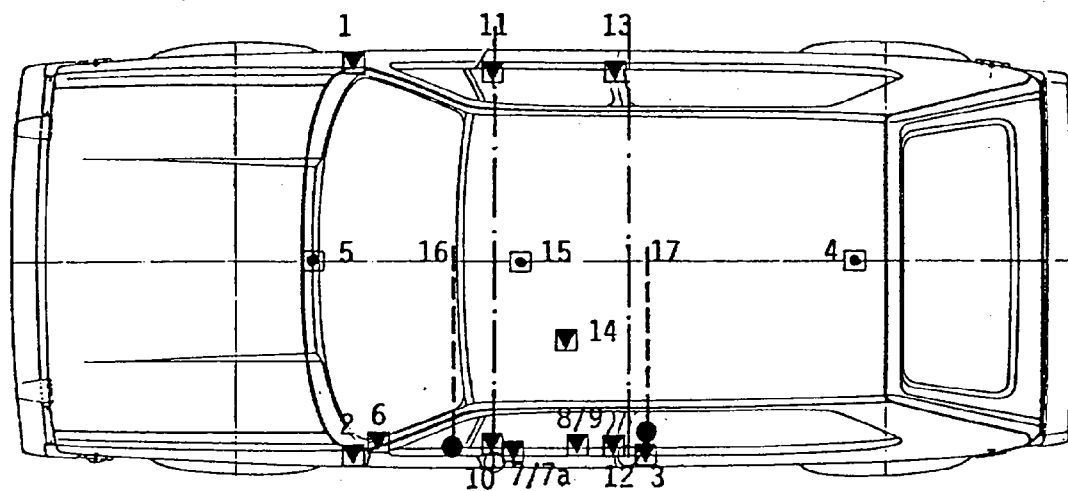
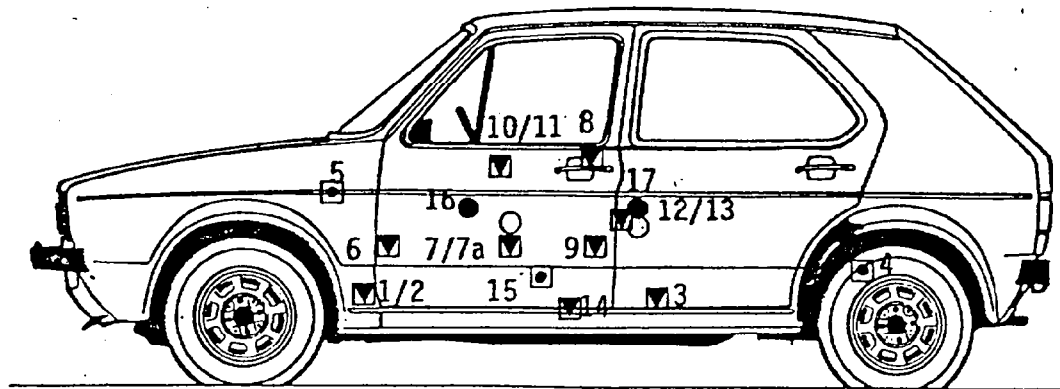
TEST NO.:

10

OCCUPANT : Left Rear

LOCATION OF ACCELEROMETER	AIS B- PARAMETER	AIS AV. POWER	PAP TB / TE (ms)	B	Q	V ₁₀₅₀	V ₁₀₉₀	RVS
LEFT UPPER RIB LUR	3.23	3.26	1094 53 / 66	6.6507	594.66	5.00	10.00	2.0000
LEFT LOWER RIB LUR	3.73	3.81	2316 50 / 69	6.9844	1034.1	7.50	15.00	2.0000
UPPER THORAX T 1 Y	2.78	3.13	9 54 / 90	6.3501	910.63	10.62	31.25	2.9412
LOWER THORAX T 12 Y	3.24	3.38	1448 42 / 68	6.6558	957.21	13.75	21.25	1.5455

TABLE : AIS AND COEFFICIENTS



-  Axial Accelerometer (Y - Direction)
-  Biaxial Accelerometer (X, Y - Direction)
-  Triaxial Accelerometer (X, Y, Z -Direction)
-  Displacement Tube
-  Displacement Transducer

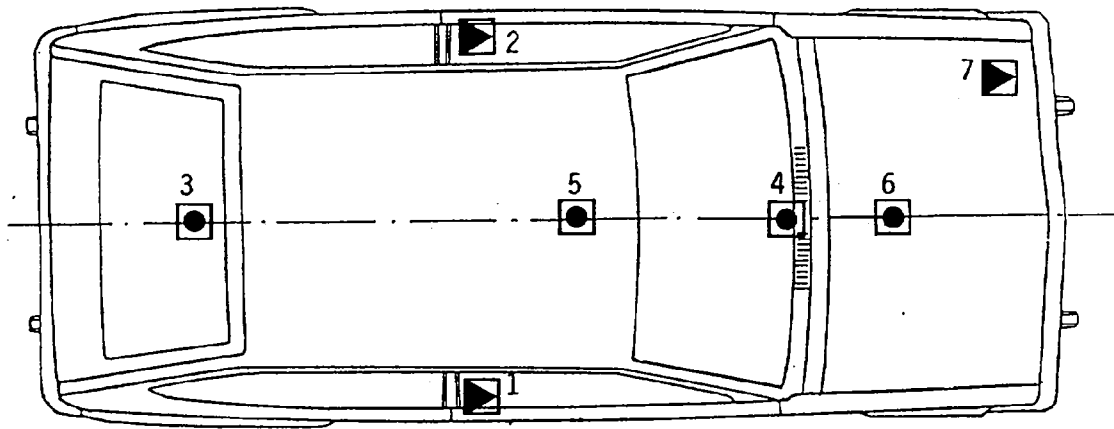
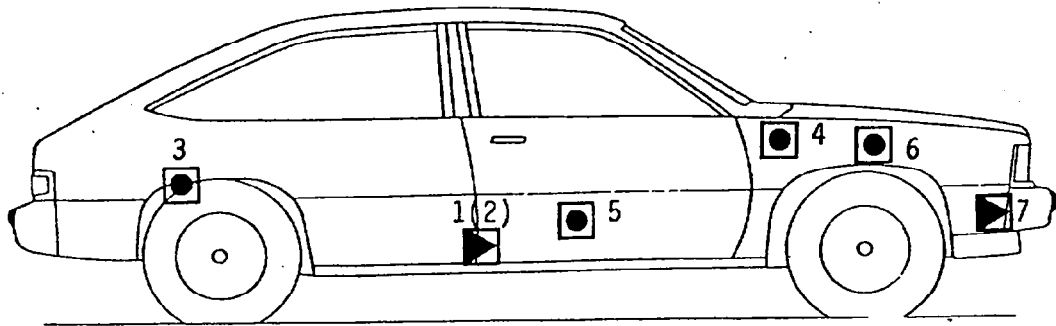
Note: See Table for Additional Information

FIGURE : TARGET VEHICLE INSTRUMENTATION

No.	Accelerometer - Location	Coordinates (mm)			Results (g _{max})		
		X *	Y *	Z *	X	Y	Z
1	Occupant Compartment, right Front-Doorsill	2630	620	300		24.0	
2	Occupant Compartment, left Front-Doorsill	2630	-620	300		125.8	
3	Occupant Compartment, left Rear-Doorsill	1410	-560	290		73.5	
4	Rear Deck over Vehicle Centerline	910	0	440	11.1	21.3	10.3
5	Front Firewall over Vehicle Centerline	2890	0	650	21.9	18.8	8.0
6	Mid-front Edge of Left Front Door	2550	-620			97.8	
7	Middle of left Front Door	2060	-620	630		157.8	
7a	Middle of Front Door Beam	2060	-700			142.4	
8	Shoulder Contact Front Door	1775	-665	850		107.6	
9	Pelvis Contact Front Door	1840	-660	480		159.2	
10	Left Front Door-Middle of Windowsill	2050	-650	850		96.6	
11	Right Front Door on Windowsill directly across from Nr. 10	2050	650	850		40.2	
12	Left B-Pillar near Door Lock	1480	-650	670		189.5	
13	Right B-Pillar across from Nr.12	1480	650	670		27.9	
14	Underneath Left Front Seat attached to Seat	1960	325	285		defect	
15	Vehicle Center of Gravity				11.4	60.0	15.3
16	Displacement Transducer Front Door	2235	--	670		22 cm	
17	Displacement Transducer B-Pillar	1415	--	850		30 cm	

* Reference Points: X - Rear Bumper
Y - Vehicle Centerline
Z - Ground Level

TABLE : SUMMARY OF TARGET VEHICLE
INSTRUMENTATION



AXIAL ACCELEROMETER (X - DIRECTION)



TRIAxIAL ACCELEROMETER (X, Y, Z - DIRECTION)

FIGURE : CITATION ACCELEROMETER
LOCATION

No.	Accelerometer Location	Coordinates (mm)			Results (g_{max})		
		X *	Y *	Z *	X	Y	Z
1	Right Occupant Compartment near B-Pillar on Doorsill	1995	620	300	11.8		
2	Left Occupant Compartment near B-Pillar on Doorsill	1995	-620	300	14.5		
3	Rear Deck over Vehicle Centerline	990	0	460	13.3	3.4	10.5
4	Front Firewall over Vehicle Centerline	3410	0	820	18.7	11.4	13.7
5	Vehicle Center of Gravity				14.8	12.5	11.6
6	Top of Engine Block	3790	0	800	23.0	16.9	7.2
7	Left front Frame Rail near Impact Point	4100	-580	430	66.2		

* Reference Points: X - Rear Bumper
Y - Vehicle Centerline
Z - Ground Level

TABLE : SUMMARY OF BULLET VEHICLE
INSTRUMENTATION

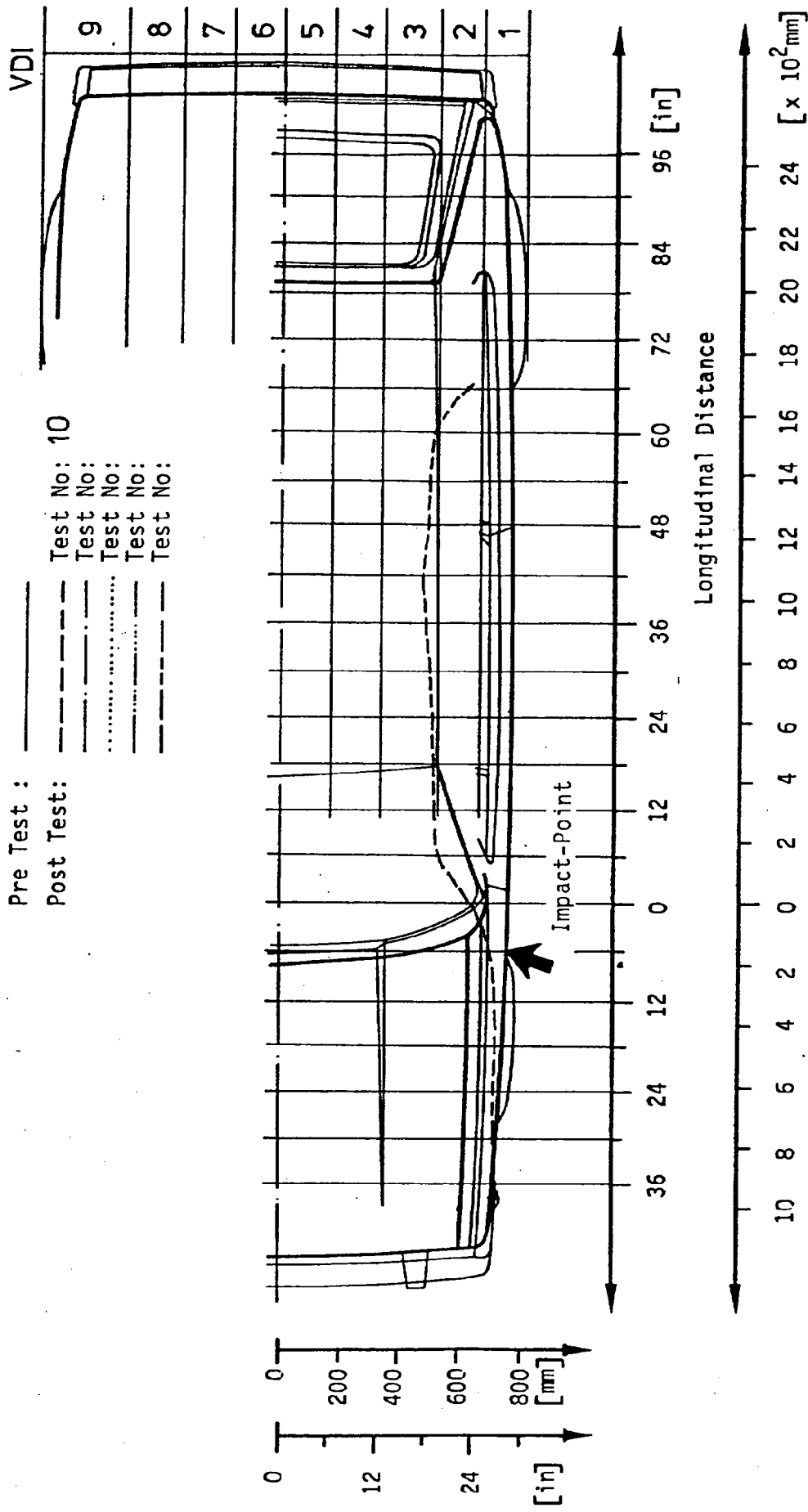


TABLE : PRE- AND POST-TEST EXTERIOR PROFILES AT 305 MM ABOVE GROUND LEVEL

Pre Test :

Post Test:

Test No: 10

Test No:

Test No:

Test No:

Test No:

VDI

9

8

7

6

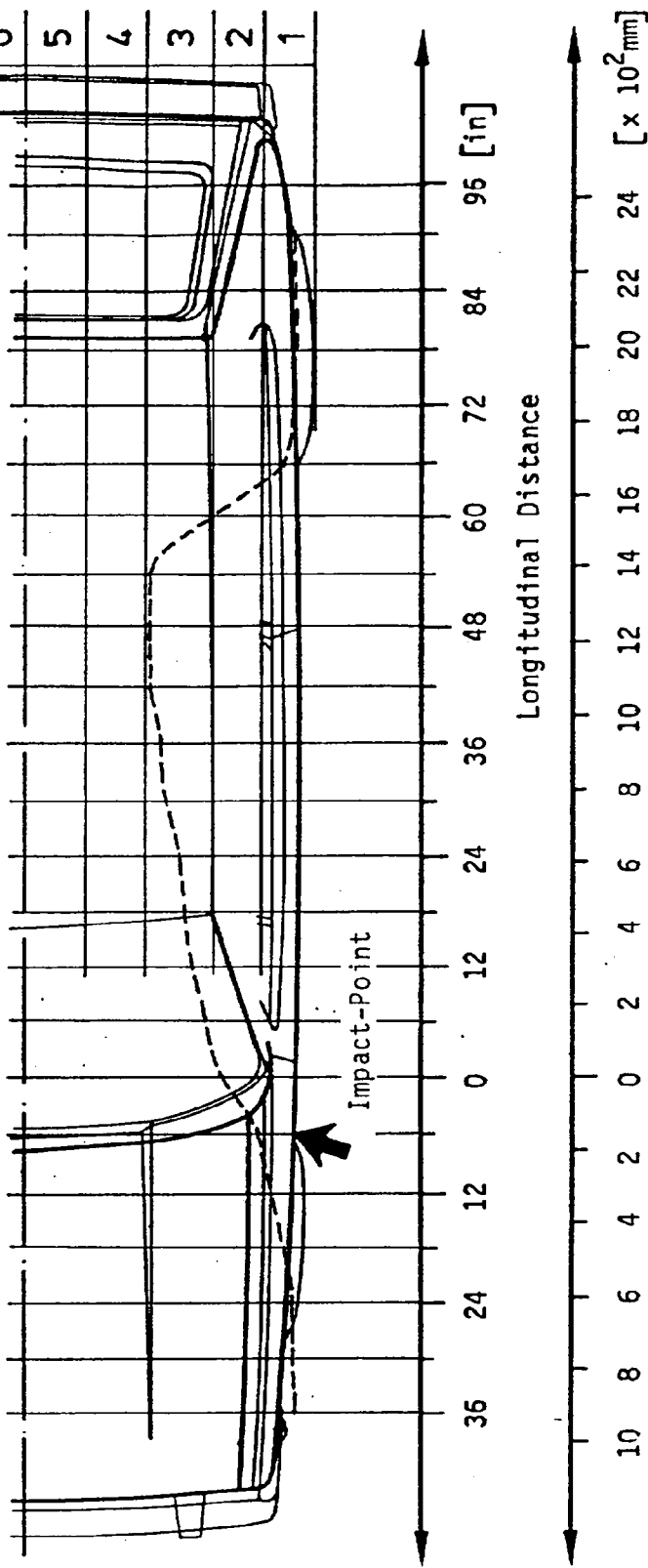
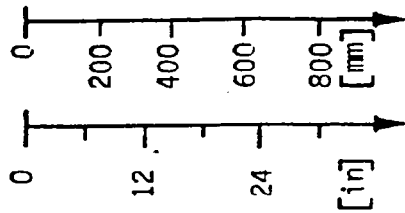
5

4

3

2

1



Longitudinal Distance

10 8 6 4 2 0 2 4 6 8 10 12 14 16 18 20 22 24 [$\times 10^2$ mm]

TABLE : PRE- AND POST-TEST EXTERIOR PROFILES AT 508 MM ABOVE GROUND LEVEL

Pre Test :

Post Test:

Test No: 10

Test No:

Test No:

Test No:

Test No:

VDI

9

8

7

6

5

4

3

2

1

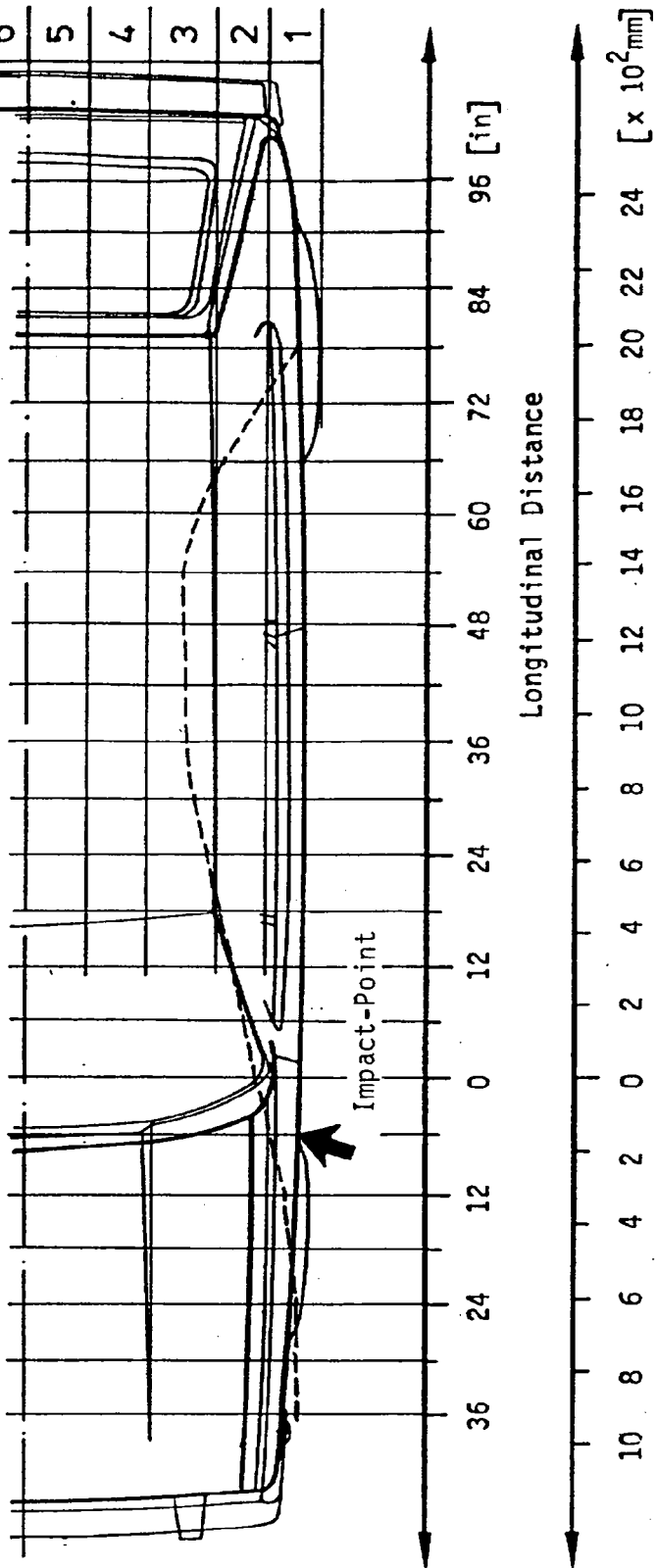
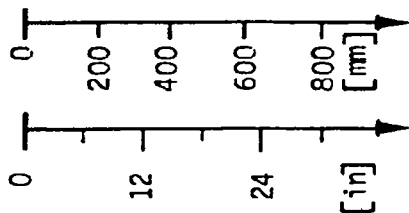


TABLE : PRE- AND POST-TEST EXTERIOR PROFILES AT 660 MM ABOVE GROUND LEVEL

Pre Test :

Post Test:

Test No: 10

Test No:

Test No:

Test No:

Test No:

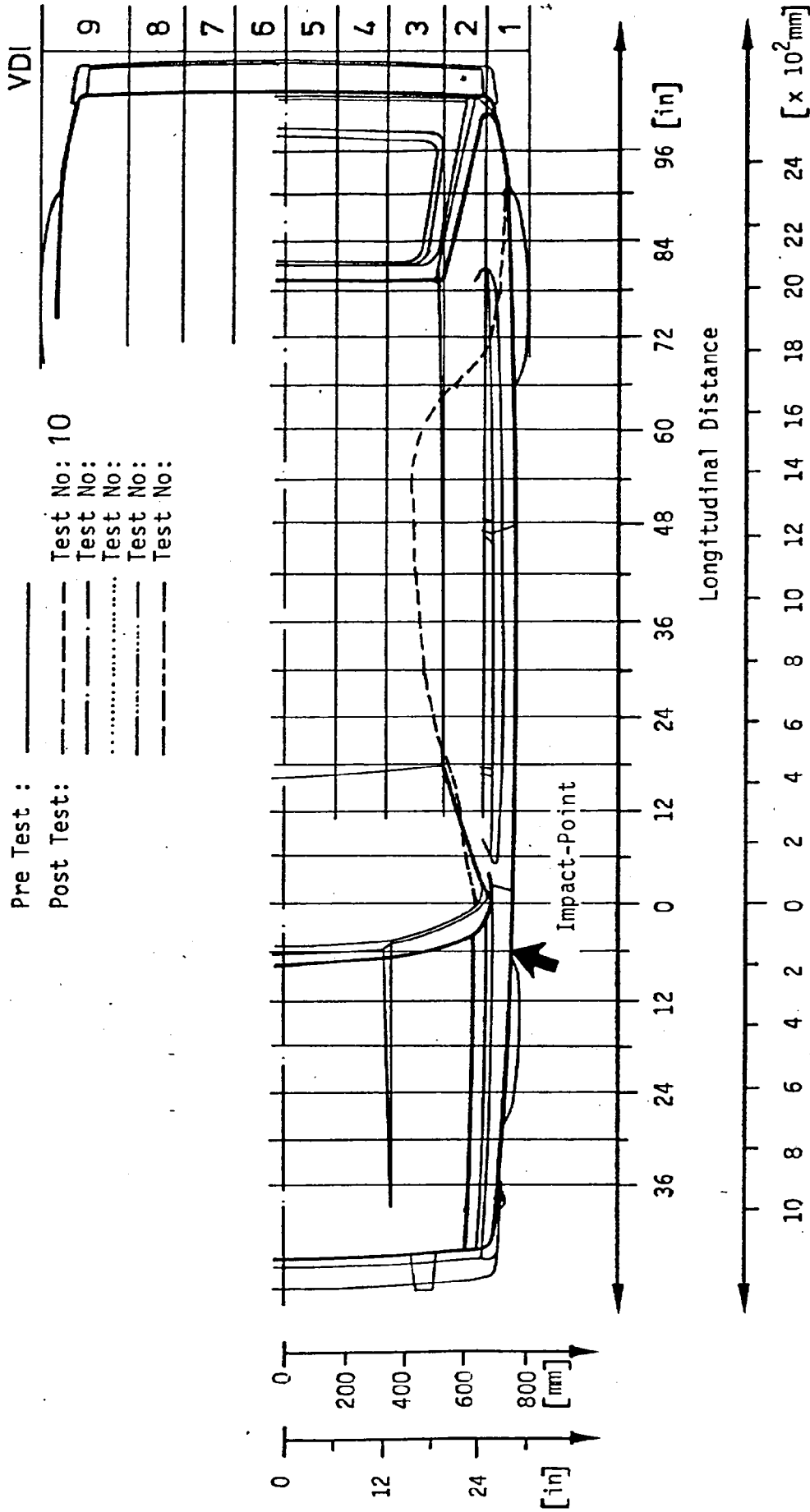
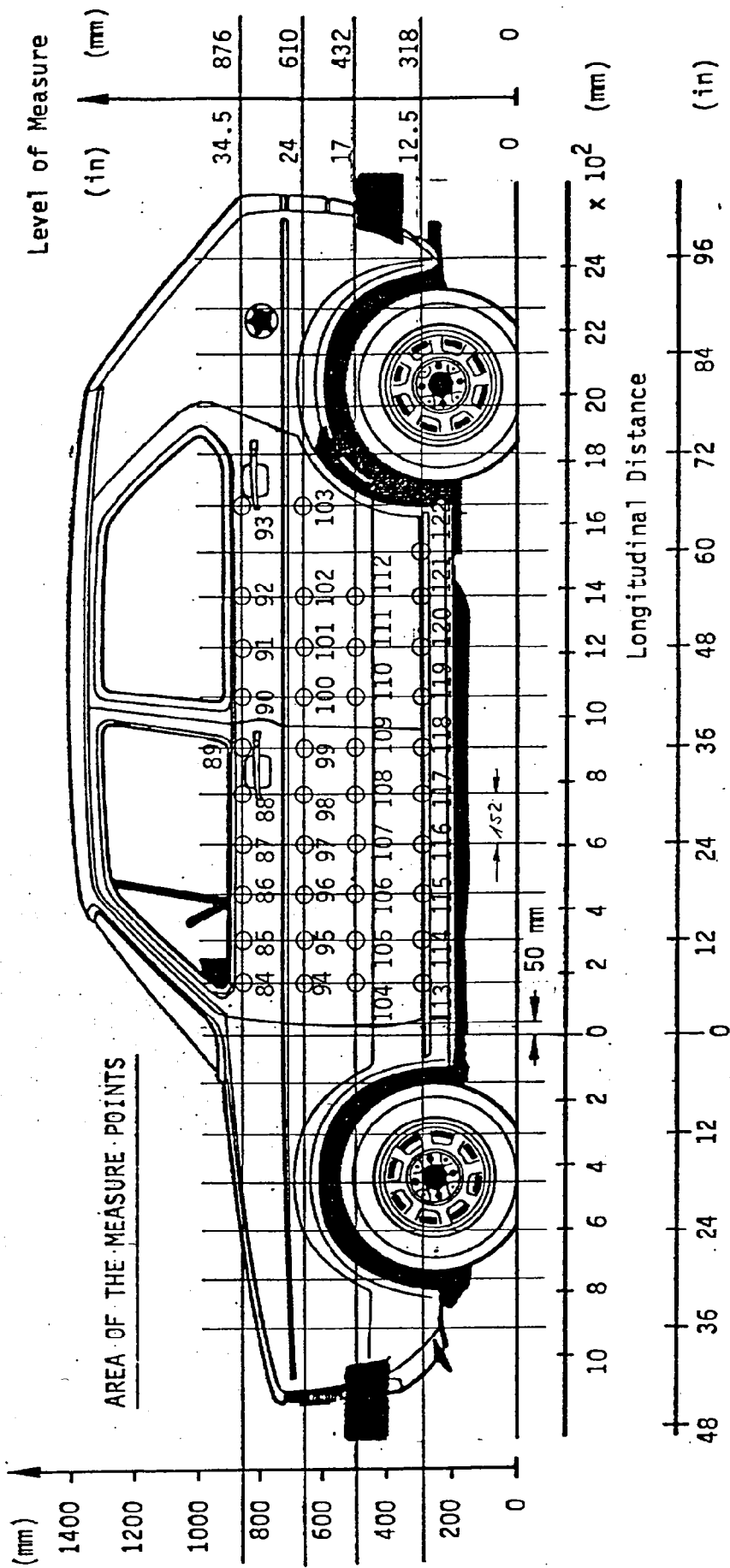


TABLE : PRE- AND POST-TEST EXTERIOR PROFILES AT 812 MM ABOVE GROUND LEVEL

Vehicle High



Pre Test : _____
 Post Test : _____
 Test No: 10
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____

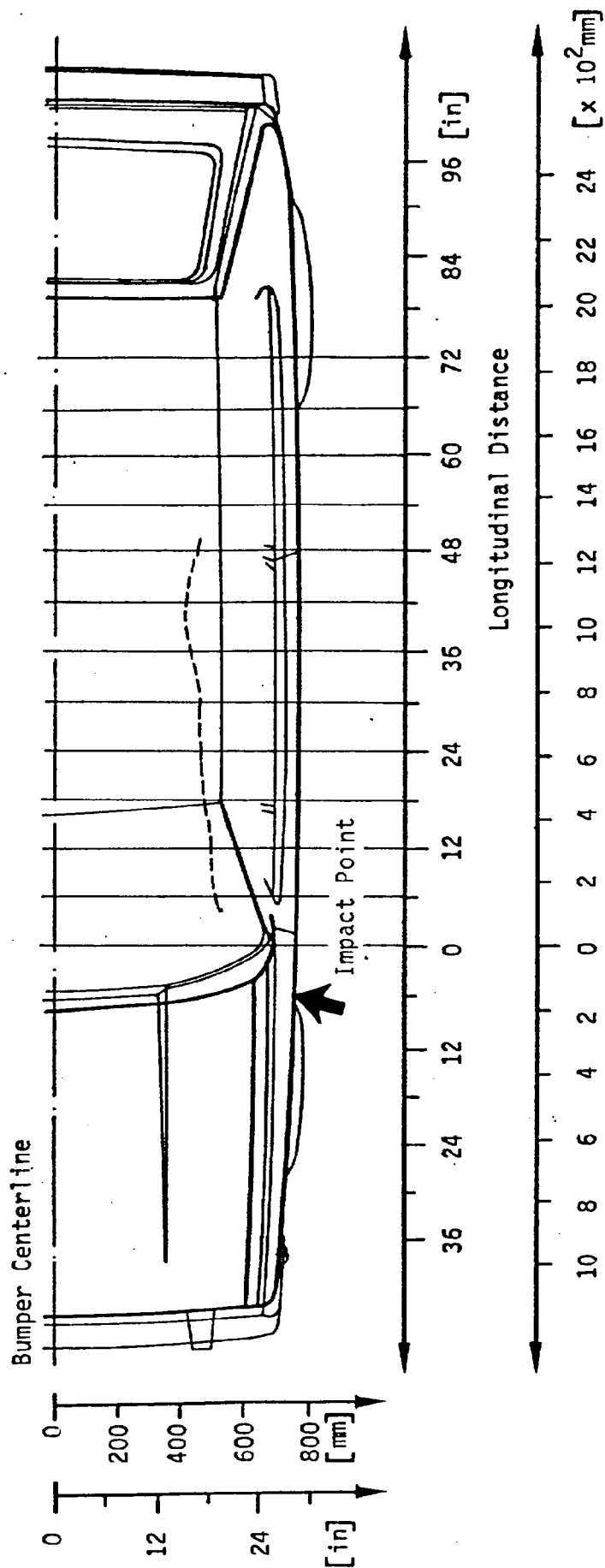


TABLE : PRE- AND POST-TEST INTERIOR PROFILES AT 318 mm ABOVE GROUND LEVEL

Pre Test : _____
 Post Test : _____
 Test No: 10
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____

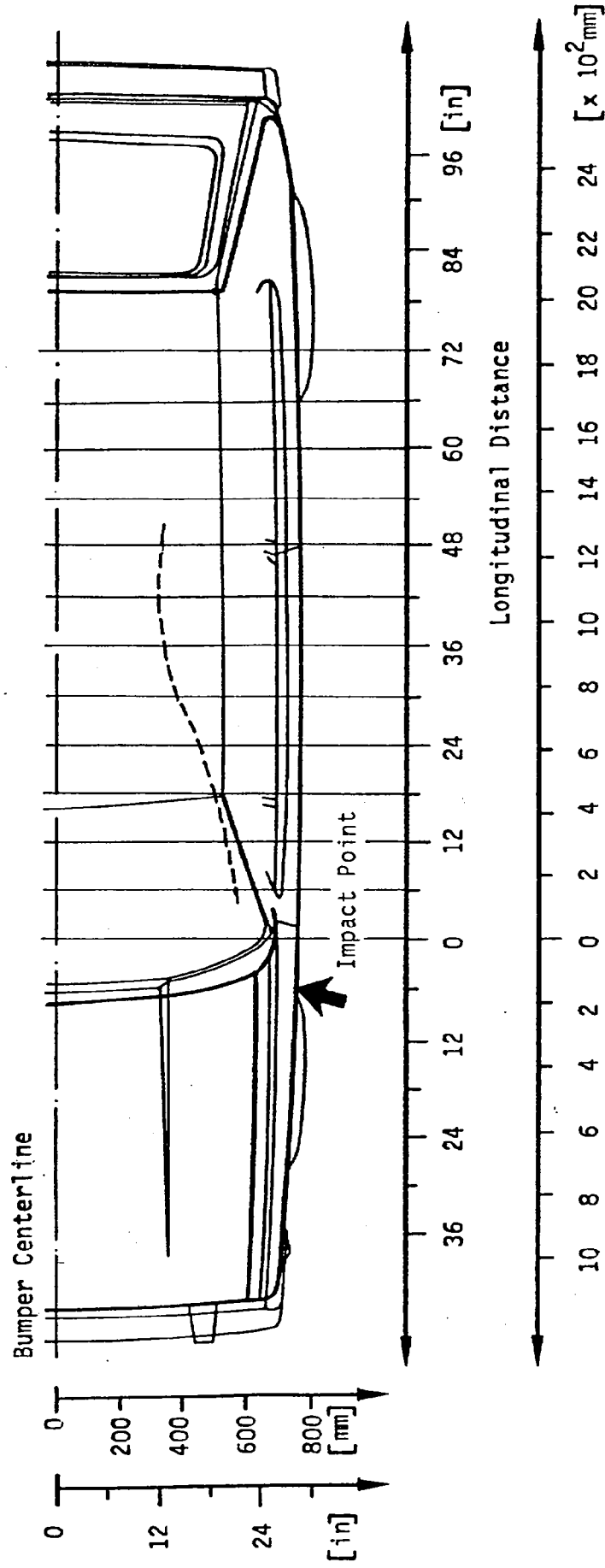


TABLE : PRE- AND POST-TEST INTERIOR PROFILES AT 432 MM
 ABOVE GROUND LEVEL

Pre Test : _____
 Post Test : _____
 Test No: 10
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____

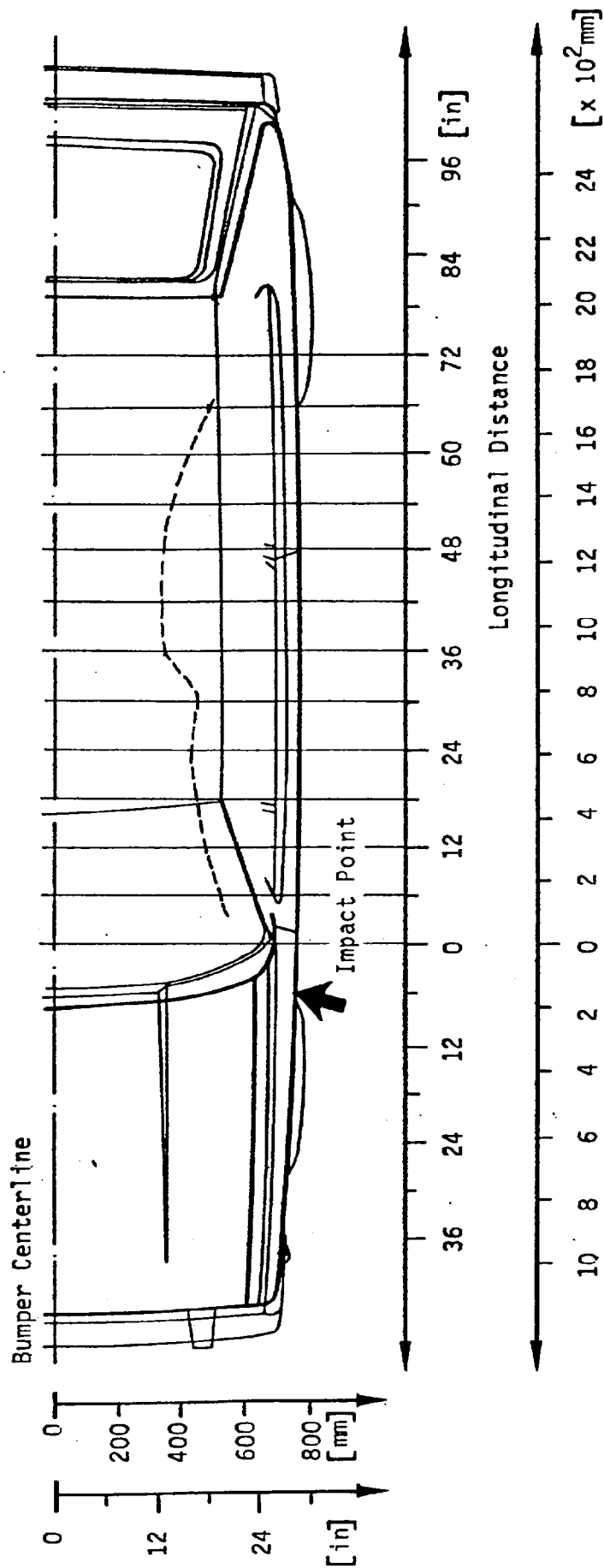


TABLE : PRE- AND POST-TEST INTERIOR PROFILES AT 610 MM
 ABOVE GROUND LEVEL

Pre Test : _____
 Post Test: _____
 Test No: 10
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____
 Test No: _____

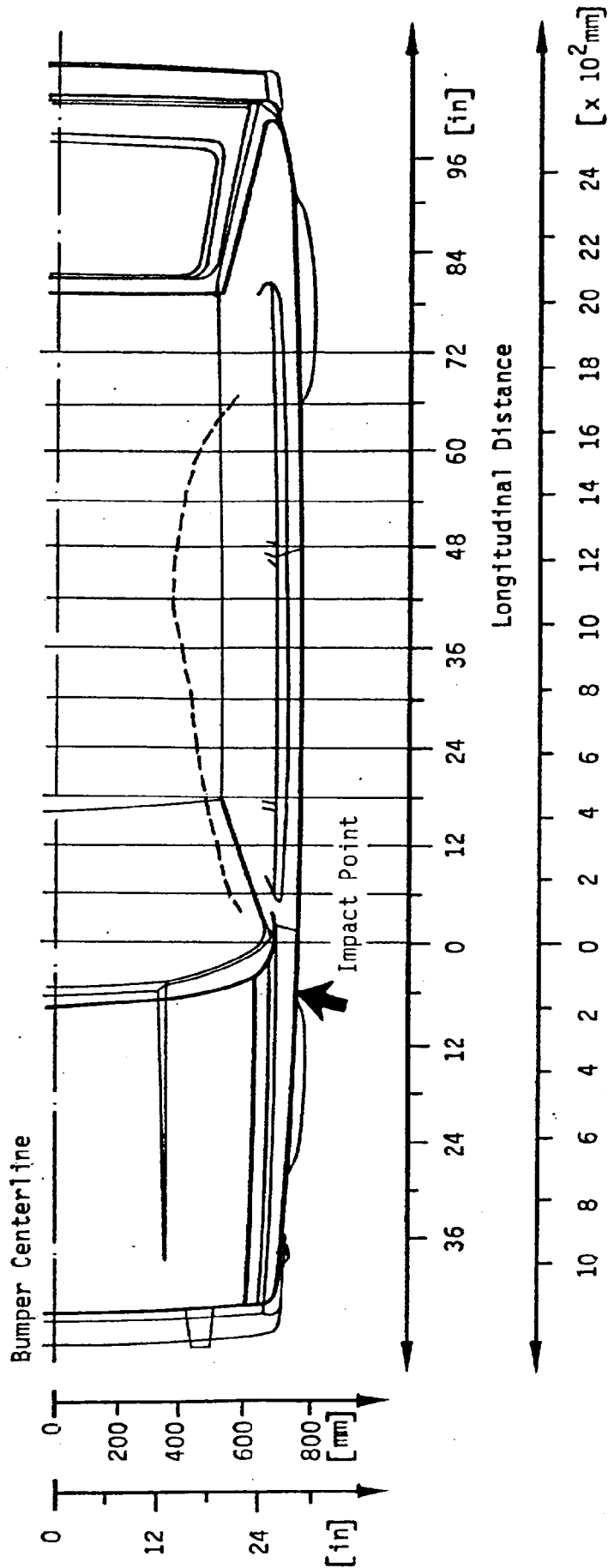


TABLE : PRE- AND POST-TEST INTERIOR PROFILES AT 876 MM ABOVE GROUND LEVEL

TEST NO.: 10

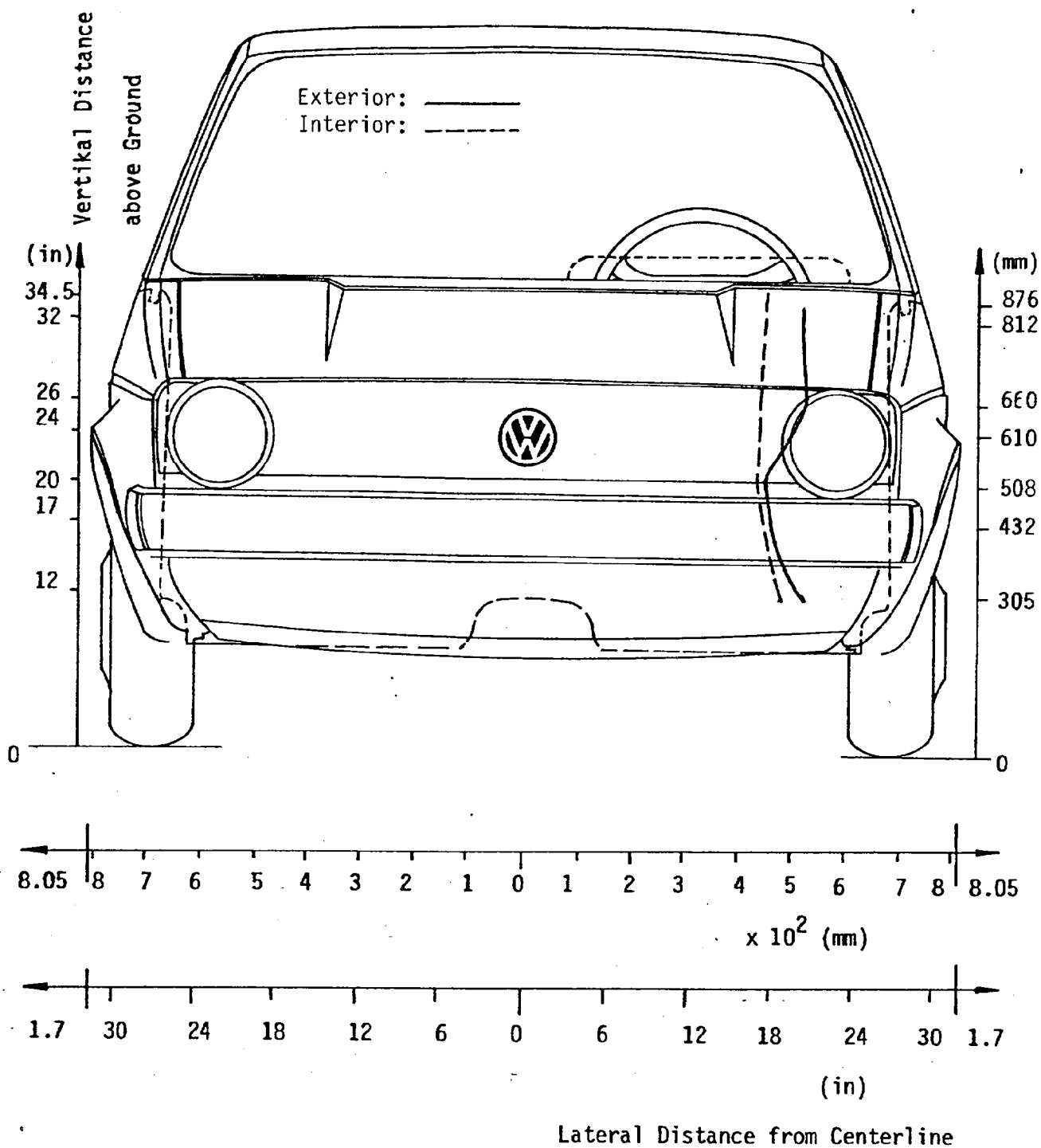


FIGURE : EXTERIOR AND INTERIOR STATIC PROFILES AT THE
LONGITUDINAL DISTANCE 610 MM FROM DOOR

TEST NO.: 10

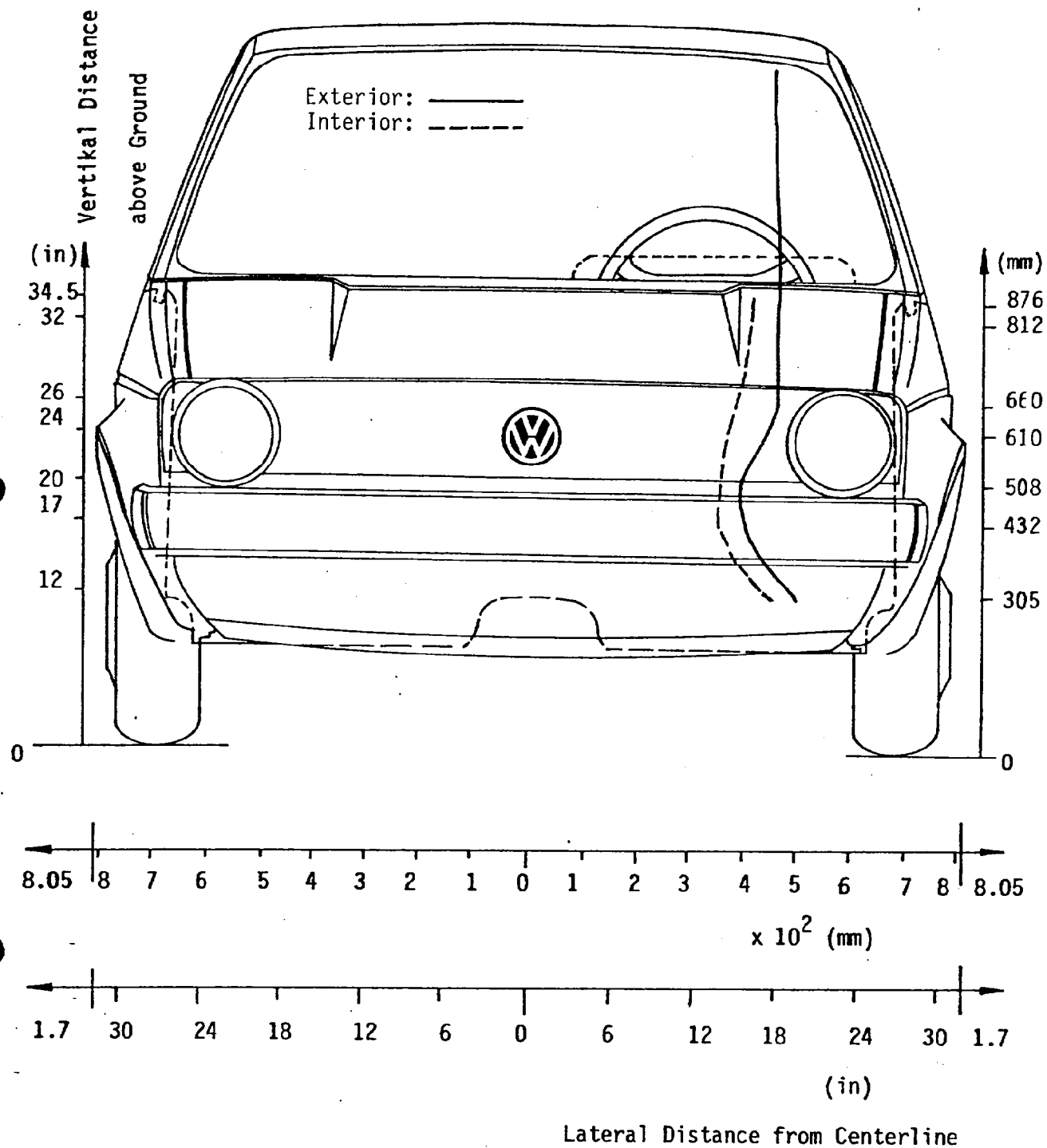
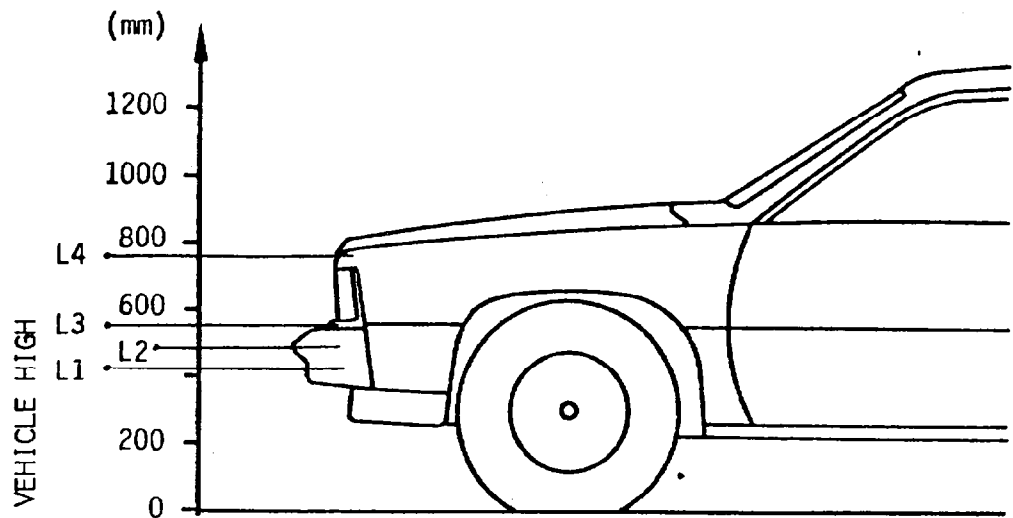


FIGURE : EXTERIOR AND INTERIOR STATIC PROFILES AT THE
LONGITUDINAL DISTANCE 914 MM FROM DOOR



Level-1: 420 mm

Level 2: 480 mm

Level 3: 550 mm

Level 4: 750 mm

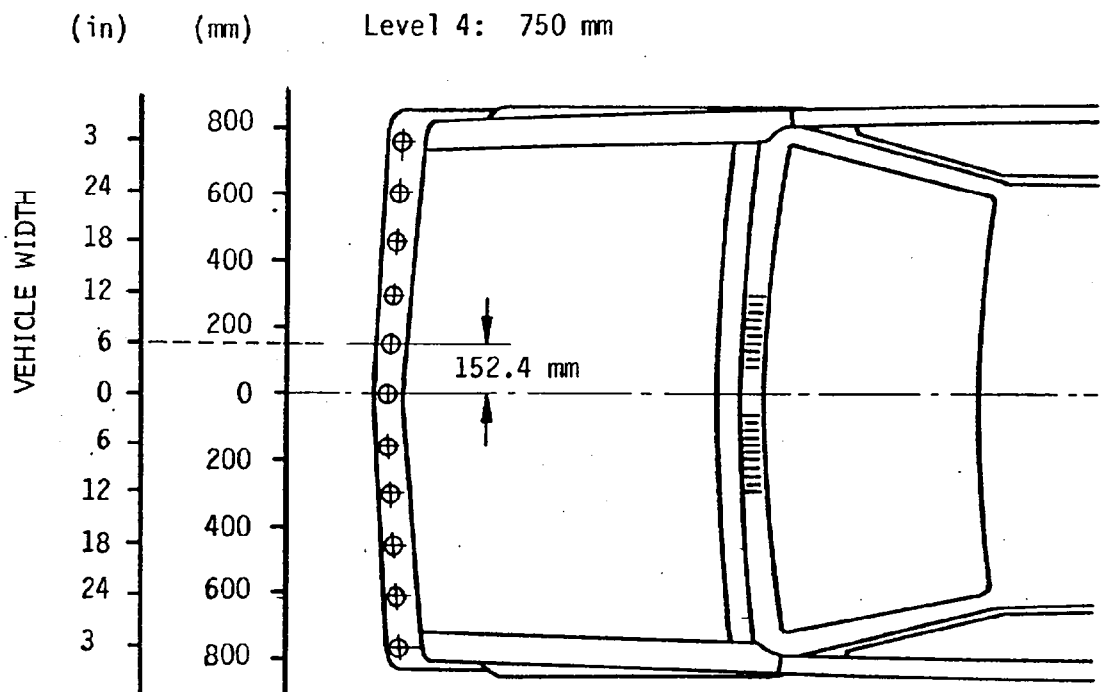


FIGURE : VEHICLE MEASUREMENT
FRONTAL PROFILES

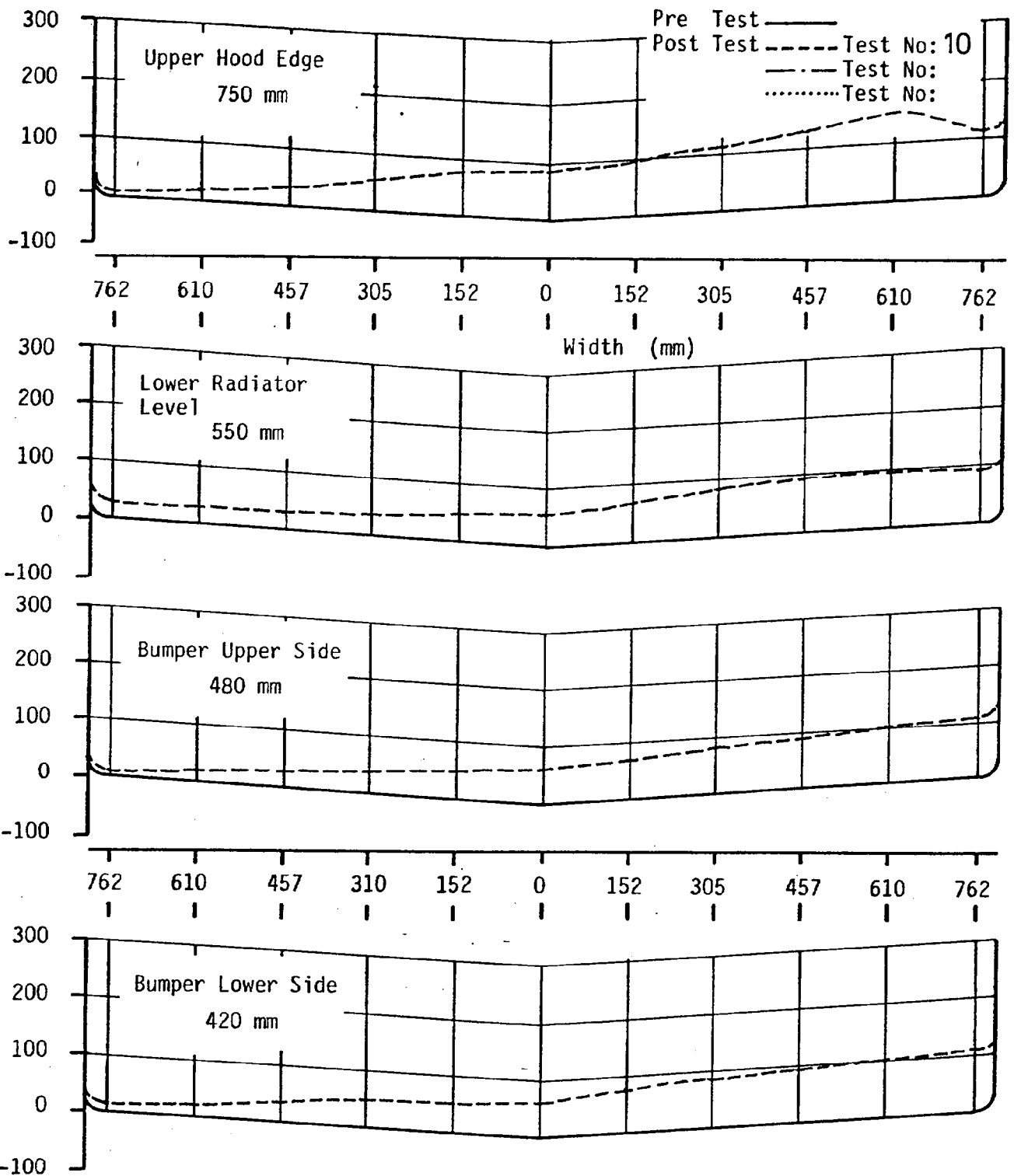


TABLE : PRE- AND POST-TEST FRONTAL
PROFILES FOR BULLET VEHICLE

T A R G E T V E H I C L E

No.	Location	Shortend Form	Direction
1	Right Front-Doorsill	TSVR	Y
2	Left Front-Doorsill	TSVL	Y
3	Left Rear-Doorsill	SHHL	Y
4	Rear Deck over Centerline	KOBO	X, Y, Z
5	Front Firewall over Centerline	SWMI	X, Y, Z
6	Mid-Front Edge of Left Front-Door	TTRV	Y
7	Middle of Front-Door	TTRM	Y
7a	Middle of Left Front-Door-Doorbeam	TTRQ	Y
8	Shoulder Contact at Front-Door	SASL	Y
9	Pelvis Contact at Front-Door	BASL	Y
10	Left Front-Door on Windowsill	FBVL	Y
11	Right Front-Door on Windowsill directly across No. 10	FBVR	Y
12	Left B-Pillar near Door-Latch	BSLL	Y
13	Right B-Pillar across No. 12	BSLR	Y
14	Underneath Left Front-Seat attached to Seat	SGFA	Y
15	Vehicle Center of Gravity	RTMI	X, Y, Z
16	Left Front-Door Intrusion	FTWE	Y
17	B-Pillar Intrusion	THWE	Y

B U L L E T V E H I C L E

No.	Location	Shortend Form	Direction
1	Right Occupant Compartment near B-Pillar on Doorsill	TSMR	X
2	Left Occupant Compartment (across No.1)	TSML	X
3	Rear Deck over Vehicle Centerline	KOMI	X, Y, Z
4	Front Firewall over Vehicle Centerline	SPWM	X, Y, Z
5	Vehicle Center of Gravity	SPKT	X, Y, Z
6	Top of Engine Block	MOTO	X, Y, Z
7	Left Front Frame Rail	LTVL	X

Declaration: X = Longitudinal ; Y = Lateral ; Z = Vertical

TABLE : LIST OF VEHICLES-
ACCELEROMETERS-LOCATION

OCCUPANTS

No.	Location	Shortened Form		Direction
		DRIVER	REAR LEFT	
1	Head Triaxial	K001	K003	X, Y, Z
2	Upper Sternum	B001	B003	X
3	Lower Sternum	BU01	BU03	X
4	Left Upper Rib	L001	L003	Y
5	Left Lower Rib	LU01	LU03	Y
6	Right Upper Rib	R001	R003	Y
7	Right Lower Rib	RU01	RU03	Y
8	Upper Thorax (T 1)	T001	T003	X, Y, Z
10	Lower Thorax (T 12)	TU01	TU03	X, Y, Z
11	Pelvis Triaxial	BE01	BE03	X, Y, Z
12	Chest Deflection	WE01	WE03	Y
13	Shoulder Beltforce	GU01SA	GU03SA	
14	Pelvis Beltforce	GU01BA	GU03BA	
15	Shoulder Contact	SK01K	SK03K	
16	Pelvis Contact	BK01K	BK03K	

Declaration: X = Longitudinal
Y = Lateral
Z = Vertical

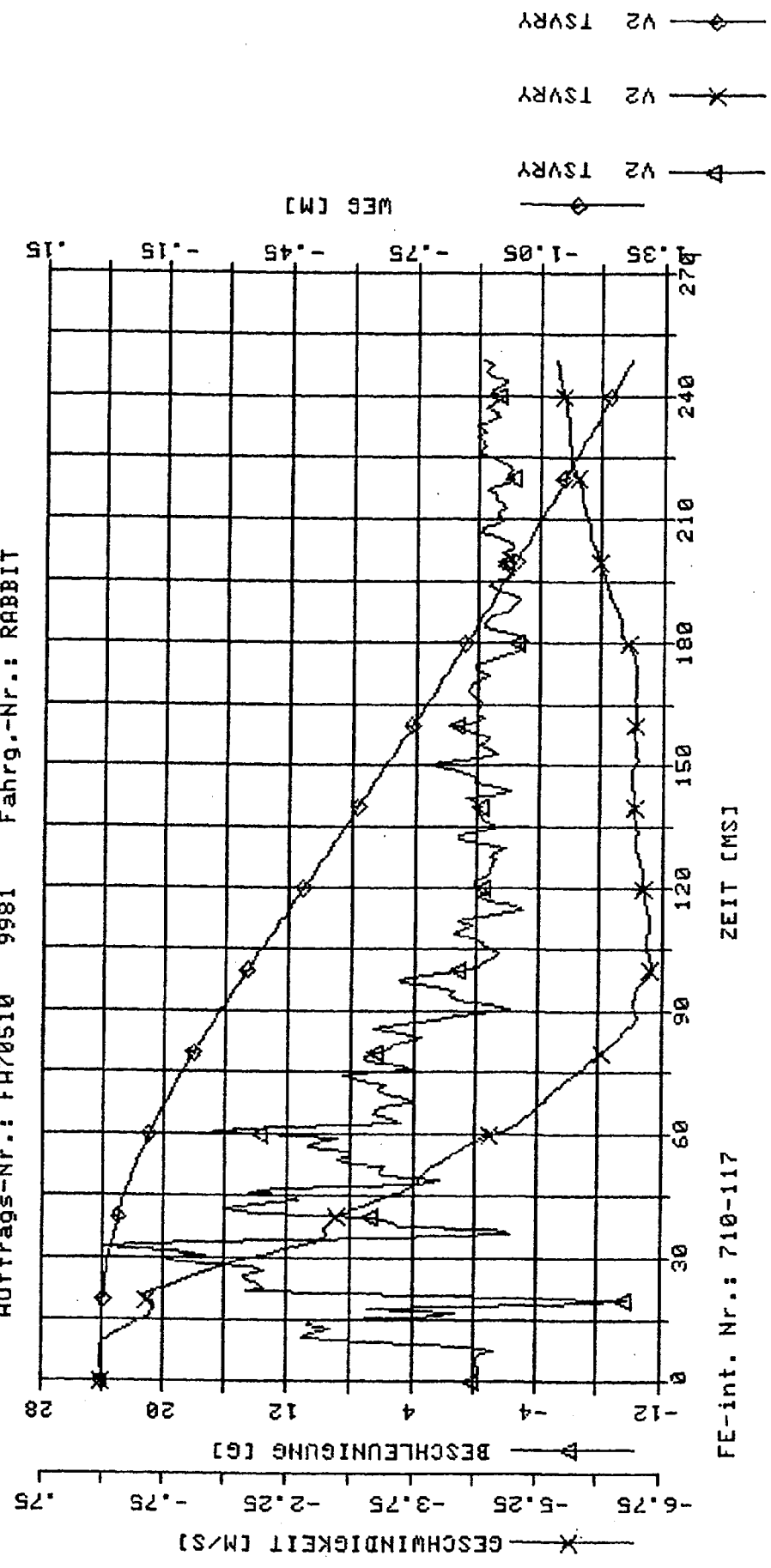
TABLE : LIST OF OCCUPANT
ACCELEROMETERS-LOCATION

T A R G E T V E H I C L E

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	Extr.	3MS
TSVRY	V2	BE	g	23.956	33.00	18.92	
TSVRY	V2	GE	m/s	-6.619	101.00	0.00	
TSVRY	V2	WE	m	-1.283	251.00	0.00	

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

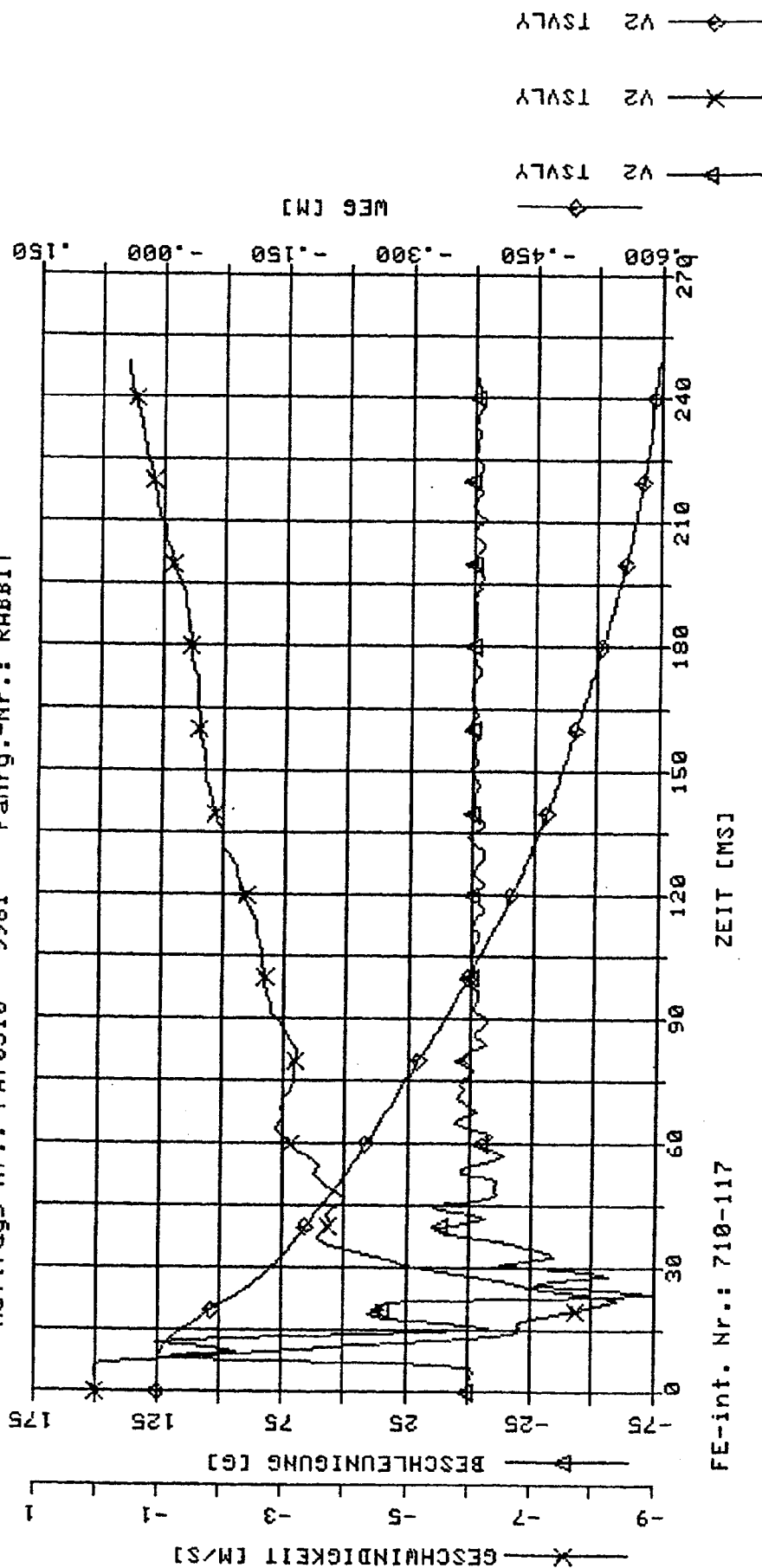


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Grösse	Extremum	↑	Extr.	3MS
TSVLY	V2	RE	g	125.768		12.00	97.78
TSVLY	V2	GE	m/s	-8.393		22.00	0.00
TSVLY	V2	WE	m	-.598		251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

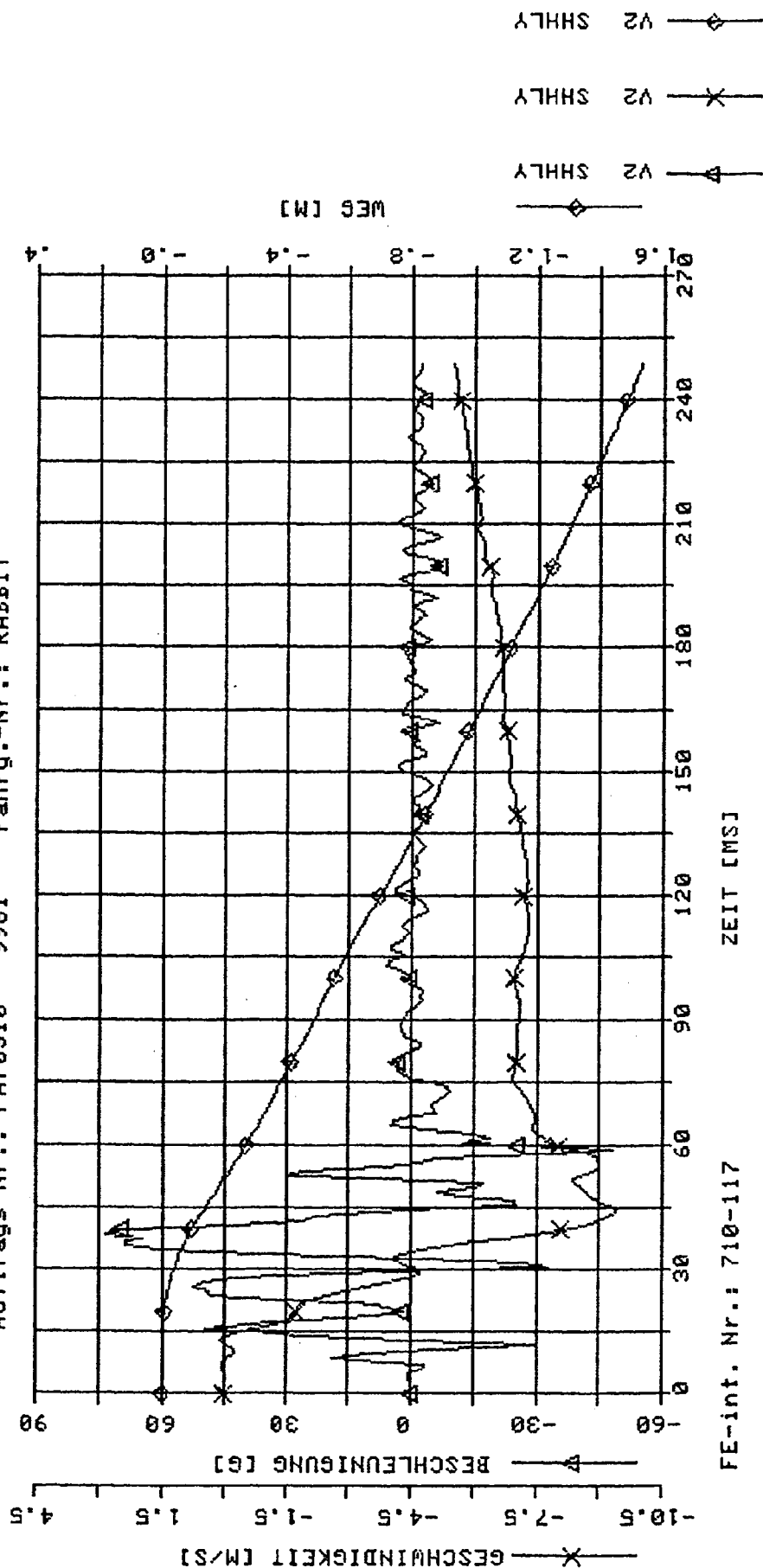


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SHHLY		Groesse		Extr.	
SHHLY	V2	BE g	73.456	39.00	68.19
SHHLY	V2	GE m/s	-9.377	45.00	0.00
SHHLY	V2	WE m	-1.544	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

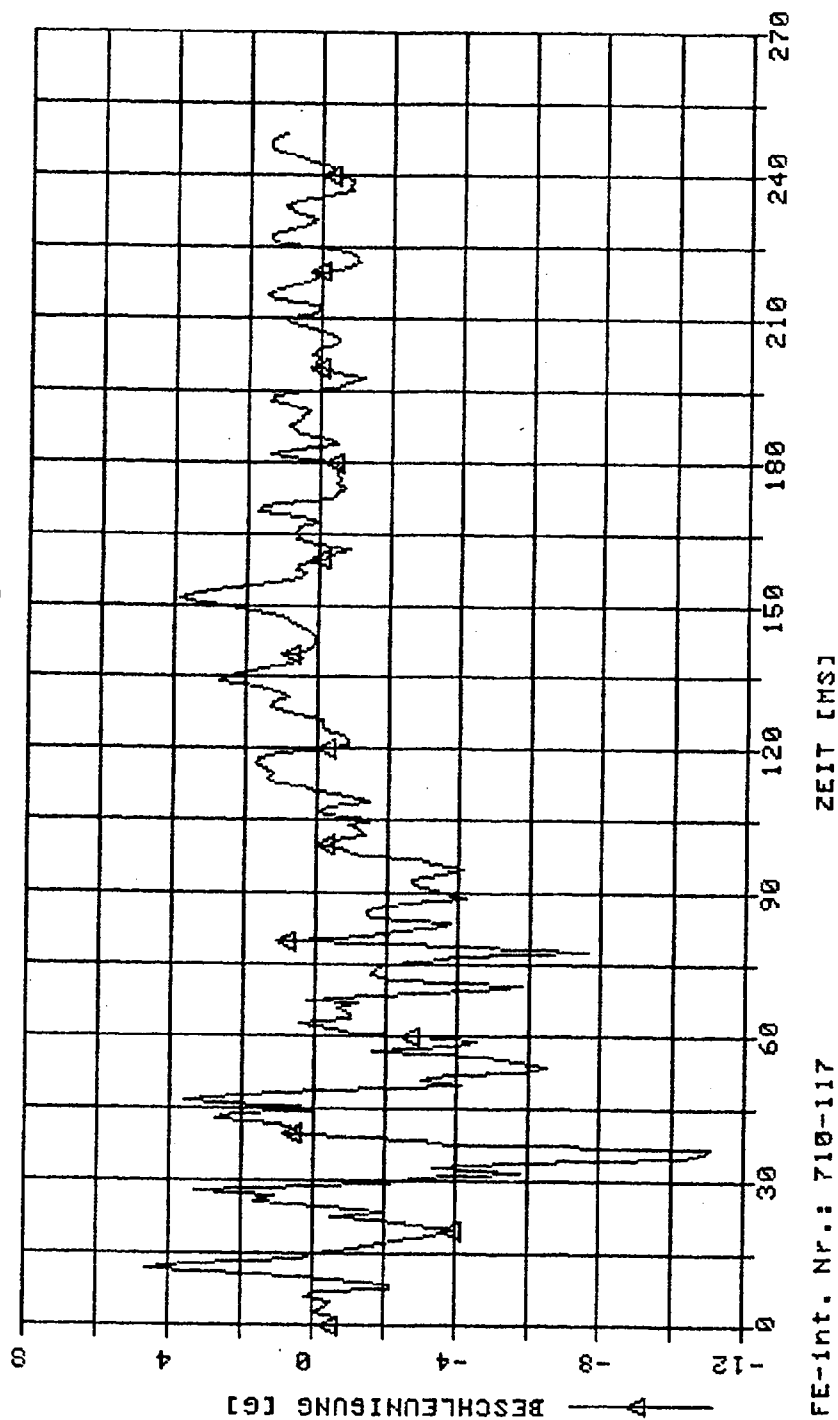


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
KOBOX	V2	BE	Groesse	Extr.	
		g	-11.096	37.00	7.64

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



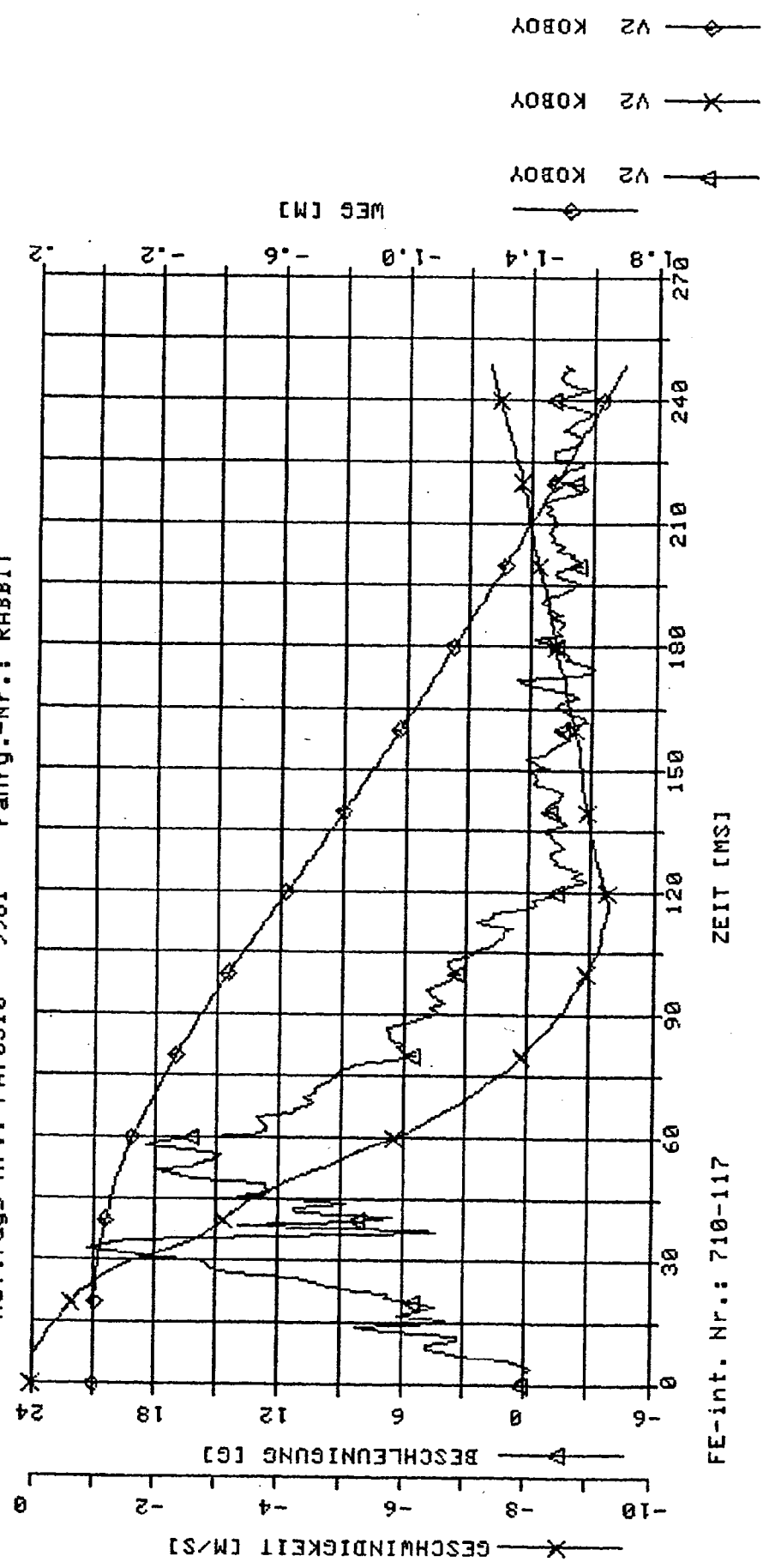
↑

V2 KOBOX

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
KOBY	V2	Groesse	21.301	33.00	19.16
KOBY	V2	BE g	-9.286	116.00	0.00
KOBY	V2	GE m/s	-1.712	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

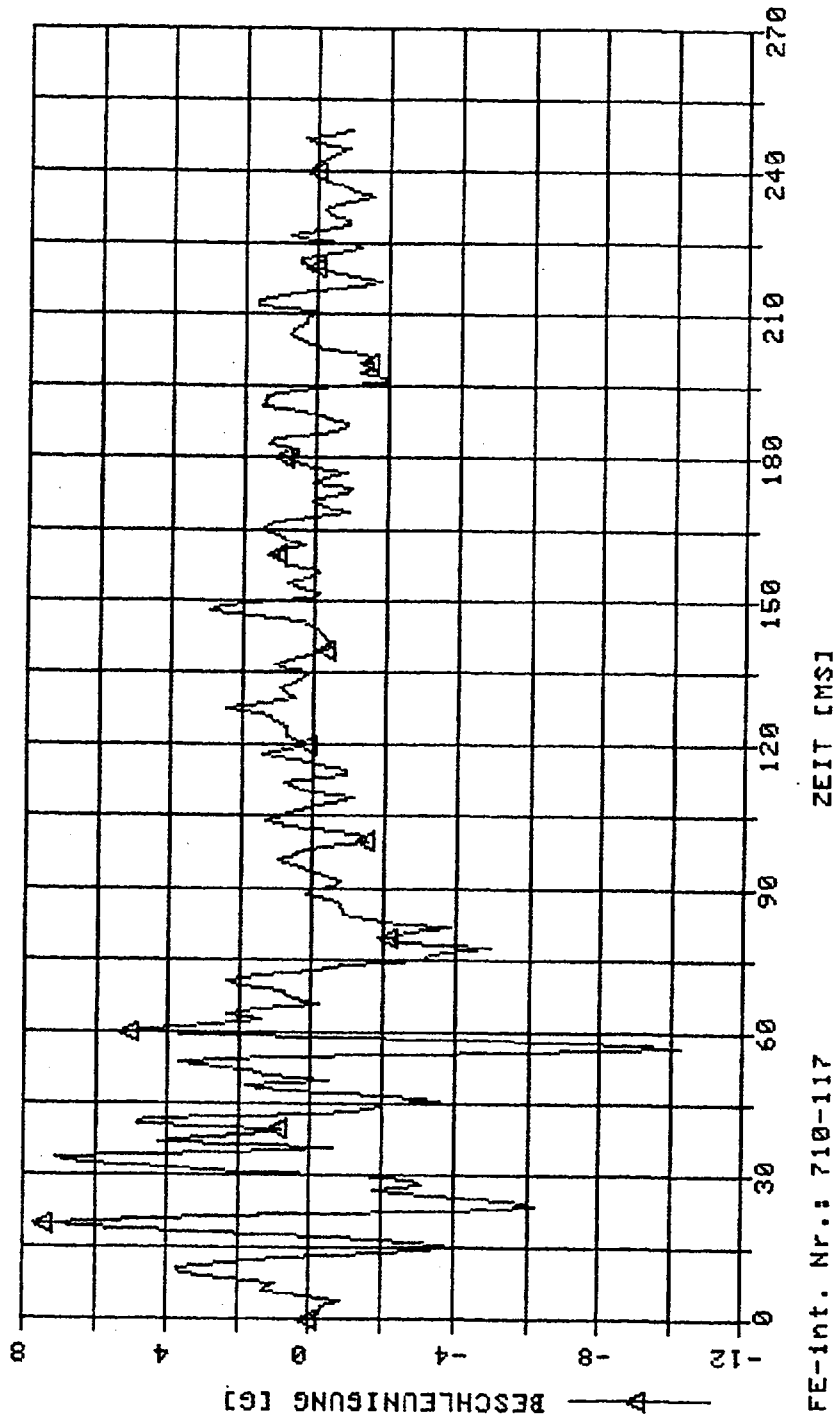


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
KOB0Z	V2	BE	-10.285	57.00	7.09

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

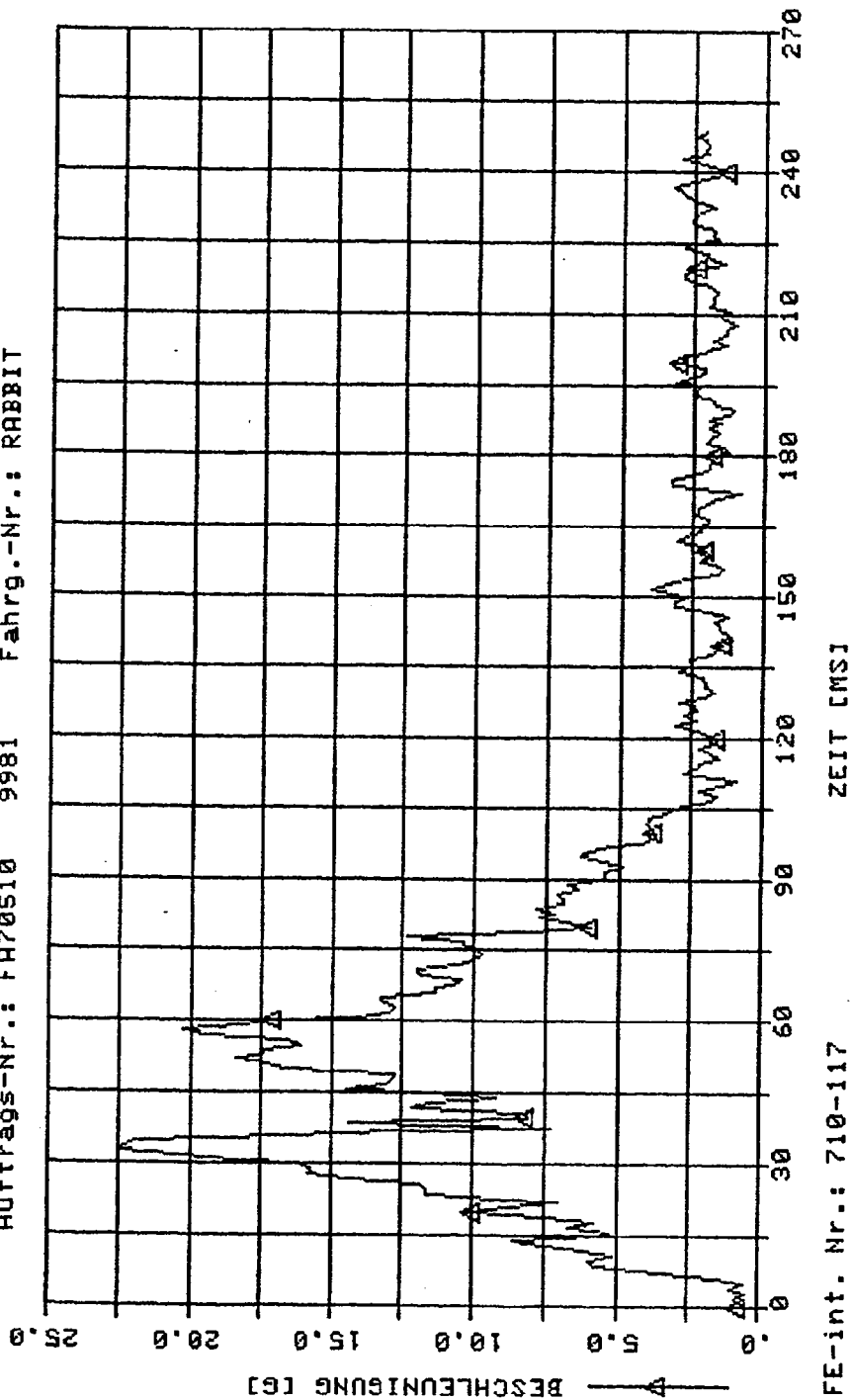


V2 KOB0Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

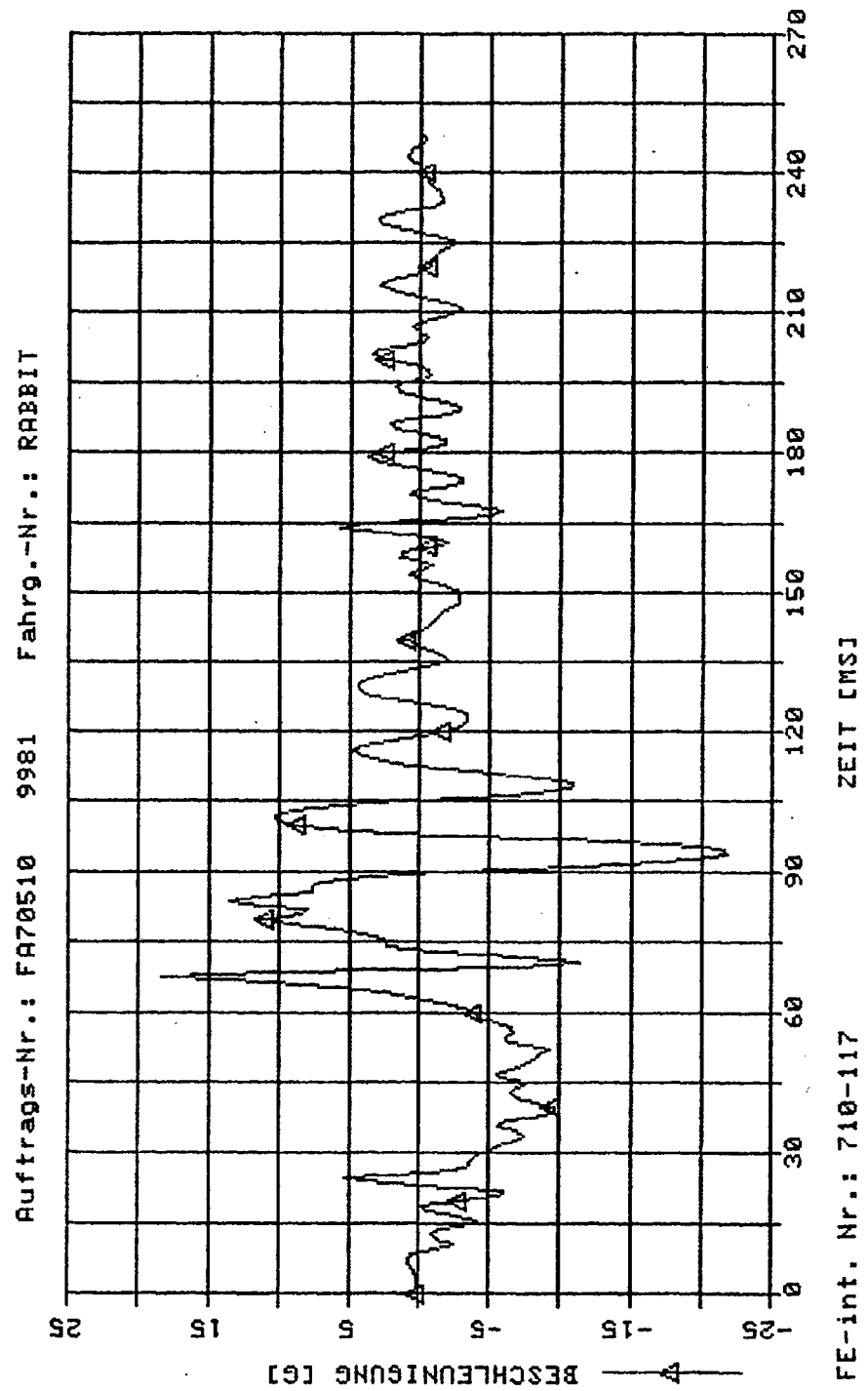
Mess-Stelle UP ber. Extremum t 3MS
KOB0 V2 BE 9 Groesse Extr. 33.00 20.46

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

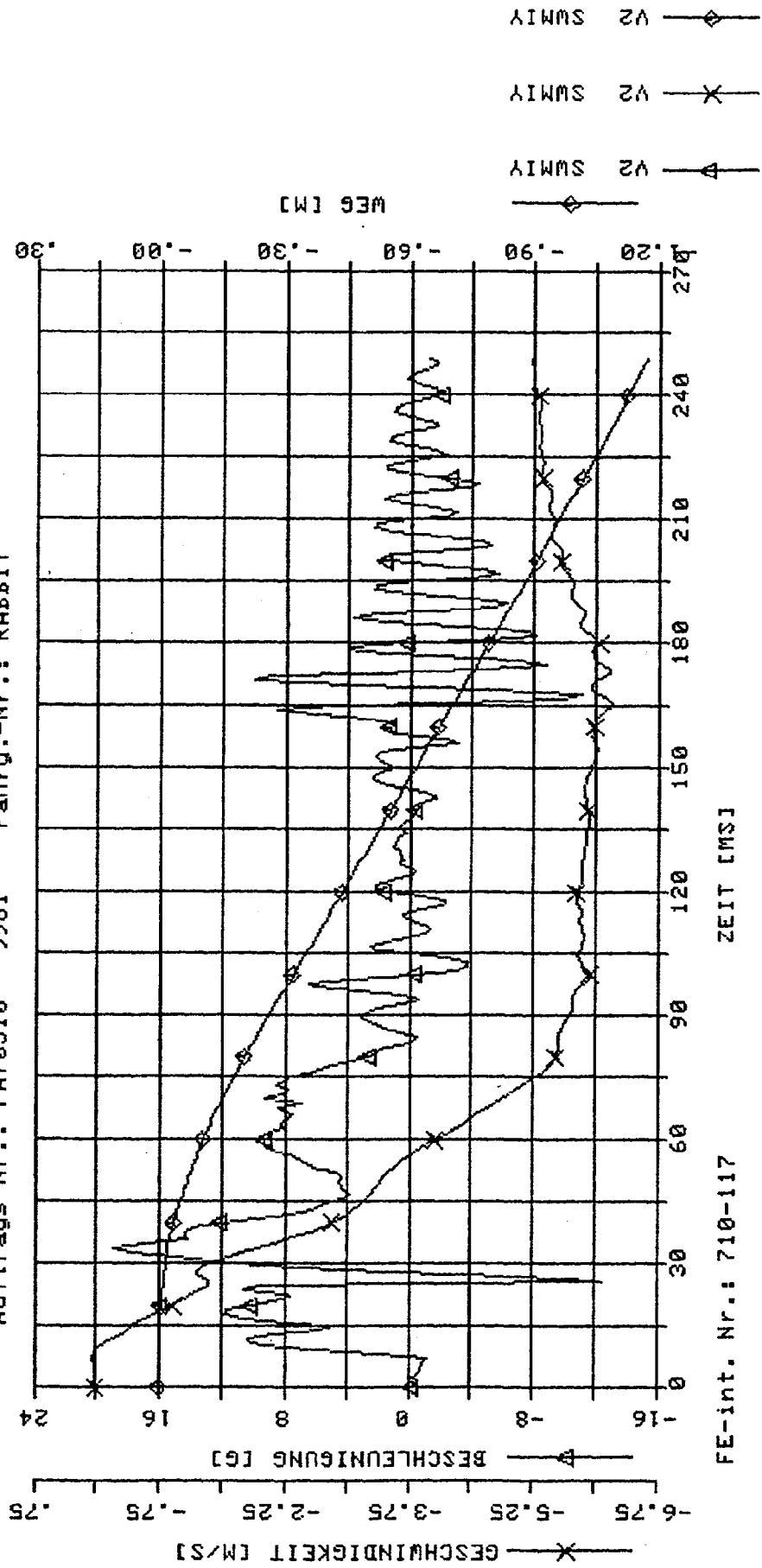
Mess-Stelle	UP	ber.	Extremum	t	3MS
SWMIX	V2	BE g	-21.917	94.00	18.36



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	Extr.	3MS
SWMIY	V2	BE g	18.827		34.00	14.96
SWMIY	V2	GE m/s	-6.203		166.00	0.00
SWMIY	V2	WE m	-1.182		251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

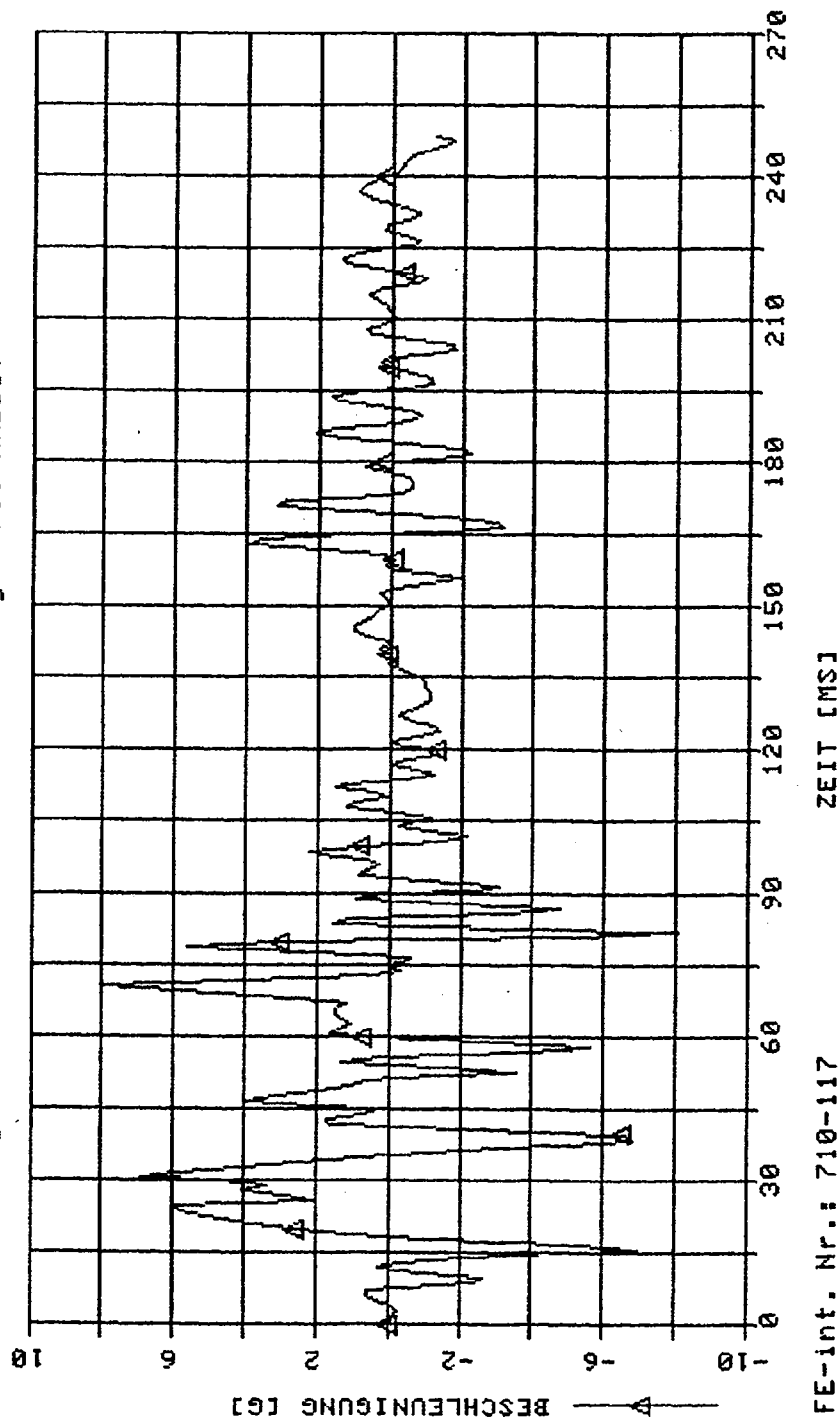


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	Extr.	3MS
SWMIY	V2	BE	g	18.827		34.00	14.96
SWMIY	V2	GE	m/s	-6.203		166.00	0.00
SWMIY	V2	WE	m	-1.182		251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

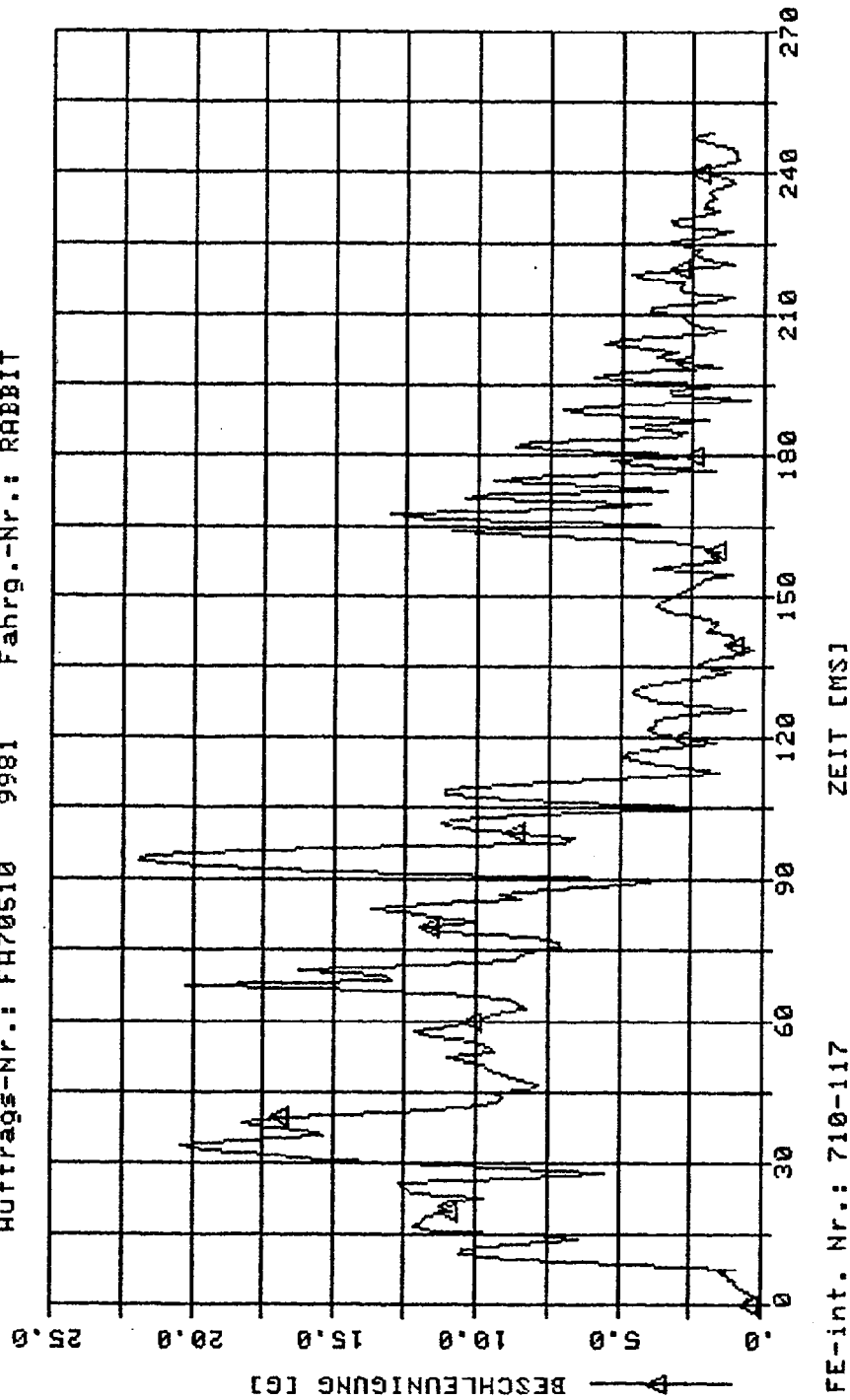


V2 SWMIZ

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
SWMI V2 BE g 21.941 Extr. 94.00 20.26

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

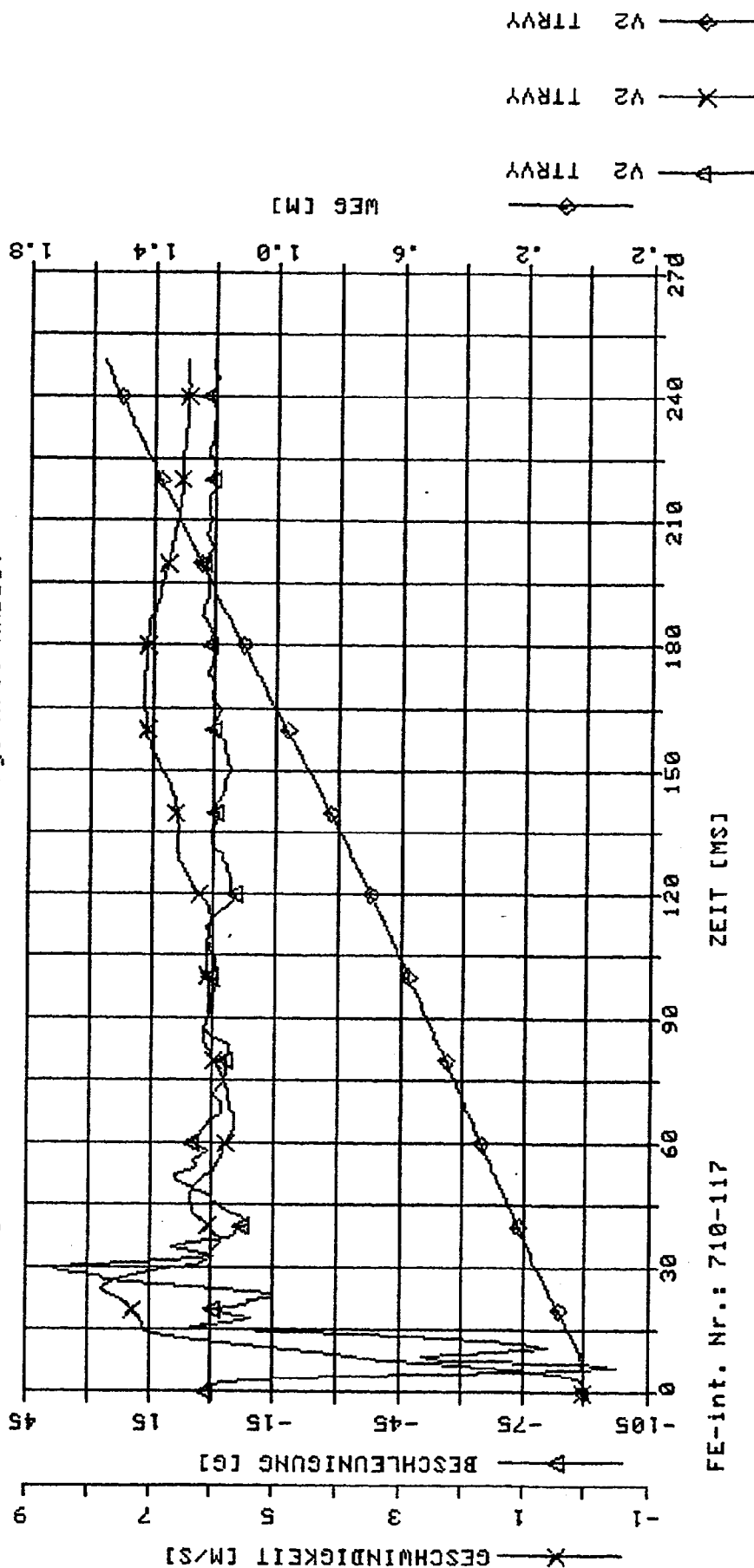


4 V2 SWMI Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	Extr.	3MS
TTRVY	V2	BE	g	-97.787		6.00	75.00
TTRVY	V2	GE	m/s	7.761		25.00	0.00
TTRVY	V2	WE	m	1.576		251.00	0.00

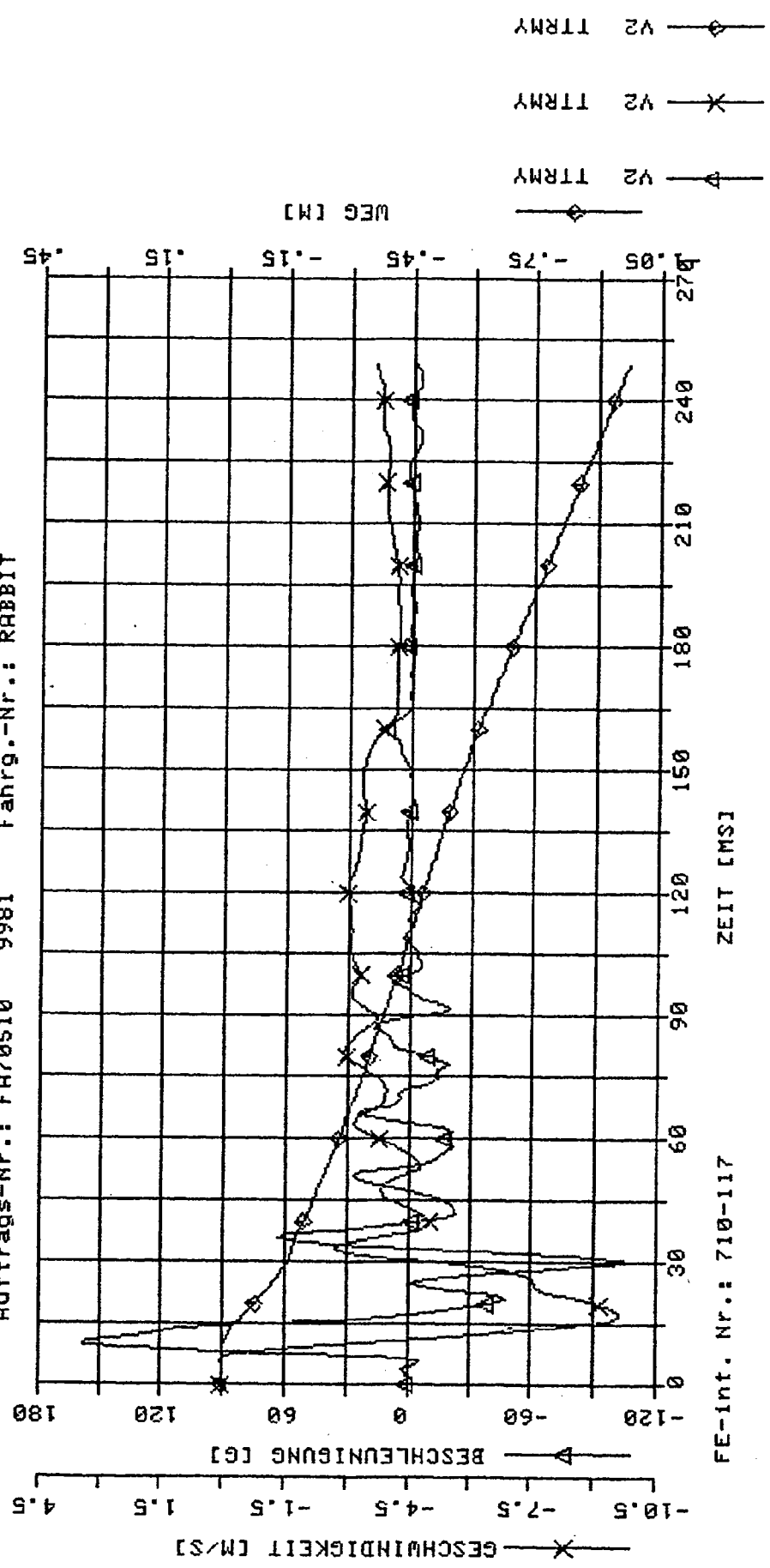
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
TIRMY	V2	BE g	157.778	10.00	120.50
TIRMY	V2	GE m/s	-9.626	18.00	0.00
TIRMY	V2	WE m	-9.976	251.00	0.00

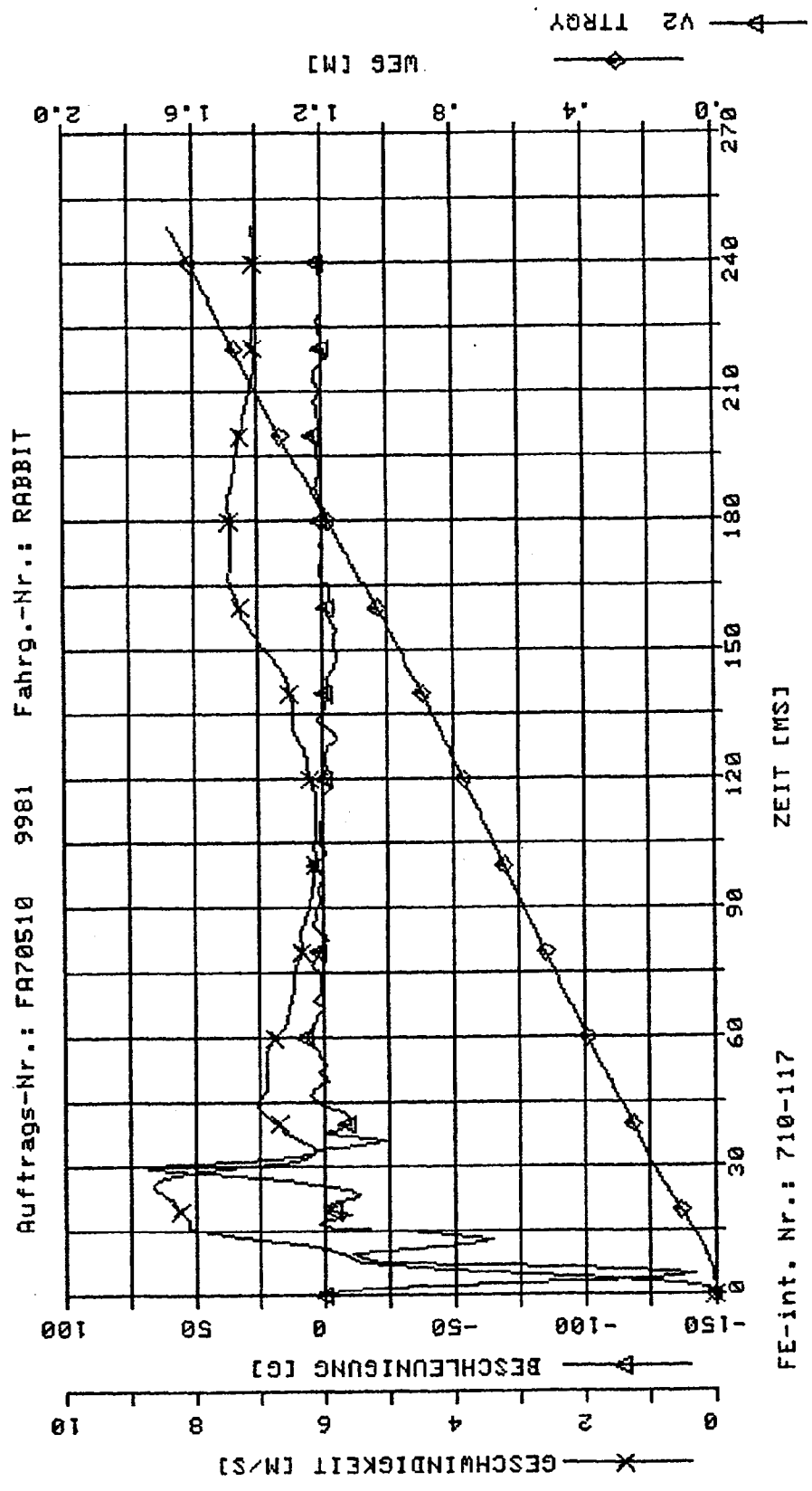
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



FE-Int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

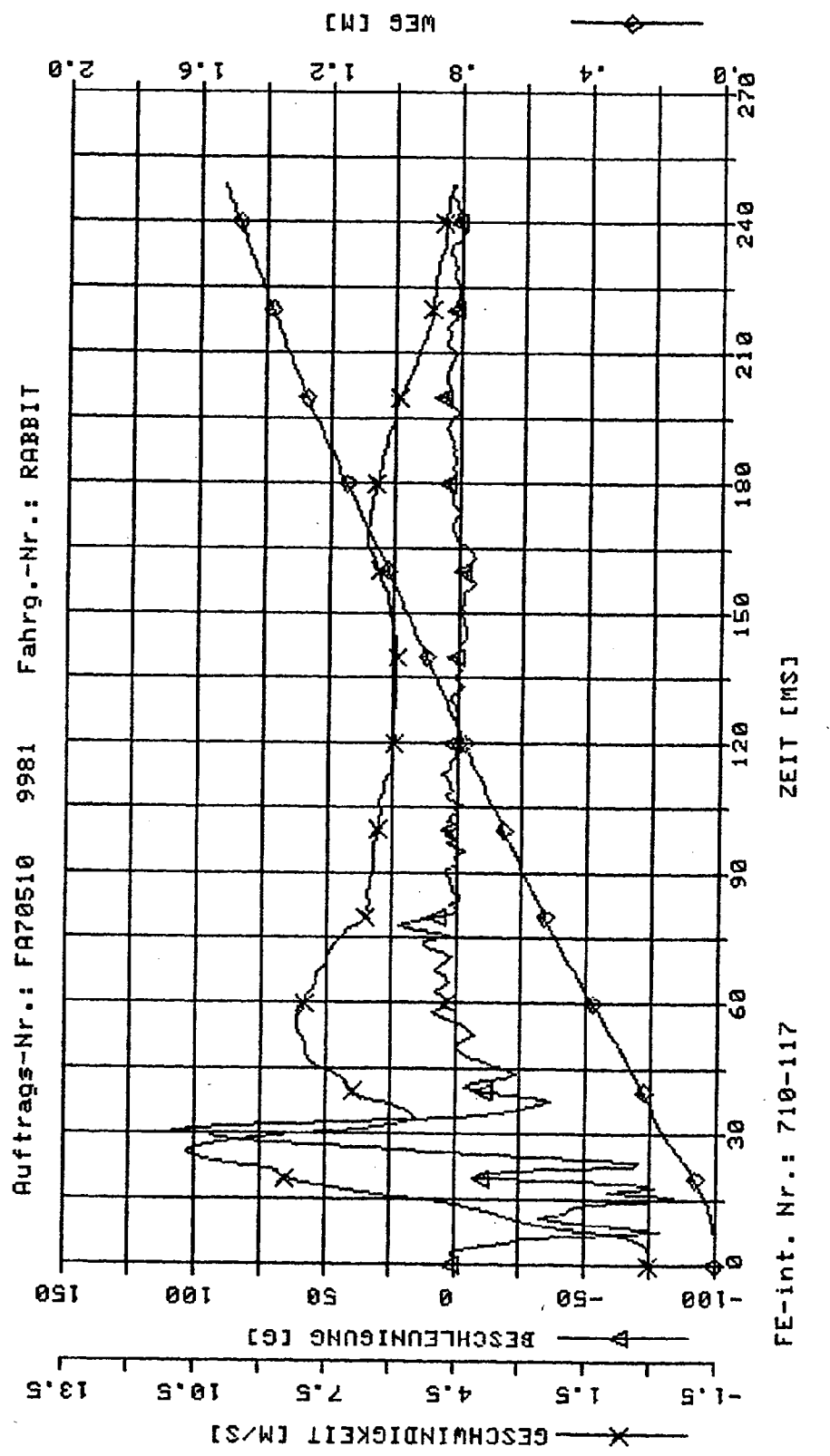
Mess-Stelle	UP	ber.	Extremum	t	3MS
TTRQY		Groesse		Extr.	
TTRQY	V2	BE g	-142.405	5.00	71.66
TTRQY	V2	GE m/s	8.640	26.00	0.00
TTRQY	V2	WE m	1.685	251.00	0.00



FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

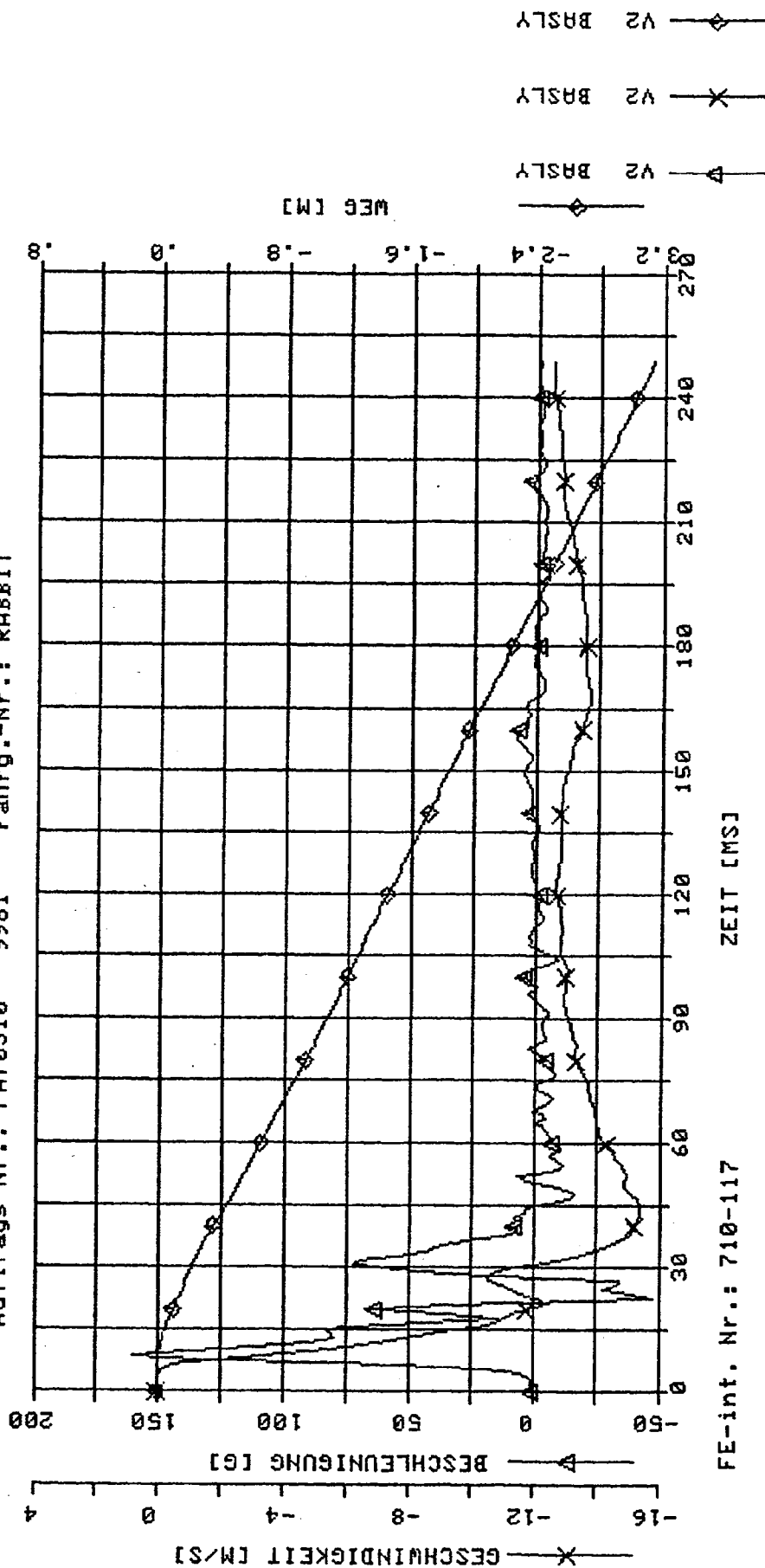
Mess-Stelle	UP	ber.	Grösse	Extremum	t	Extr.
SASLY	V2	BE	g	107.559		31.00
SASLY	V2	GE	m/s	10.631		26.00
SASLY	V2	WE	m	1.532		251.00
					3MS	88.02
						0.00
						0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BASLY	V2	BE g	159.225	9.00	111.56
BASLY	V2	GE m/s	-15.411	45.00	0.00
BASLY	V2	WE m	-3.162	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

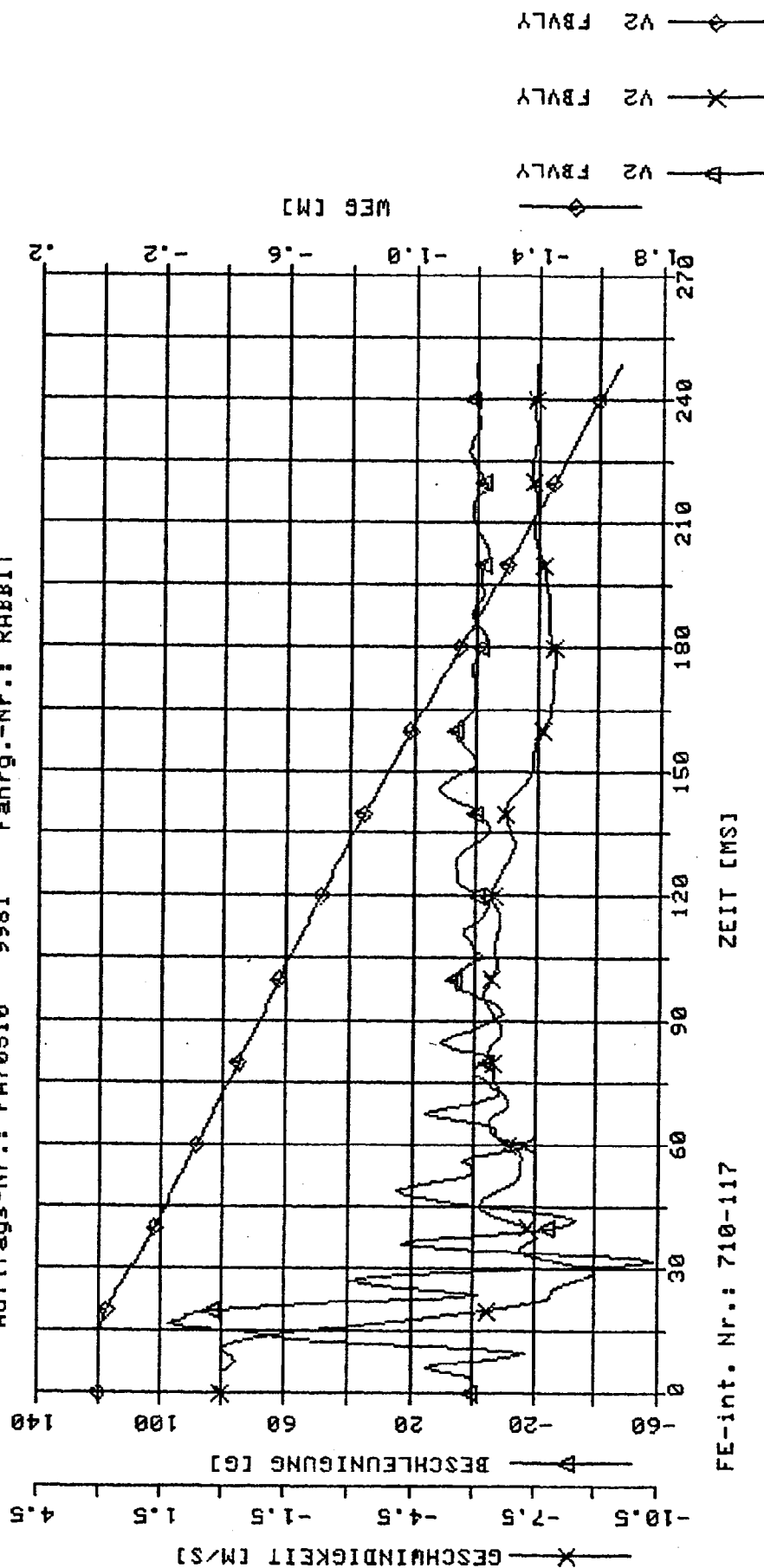


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
FBVLY	V2	Groesse	96.573	17.00	90.90
FBVLY	V2	BE g	-9.027	29.00	0.00
FBVLY	V2	GE m/s	-1.681	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

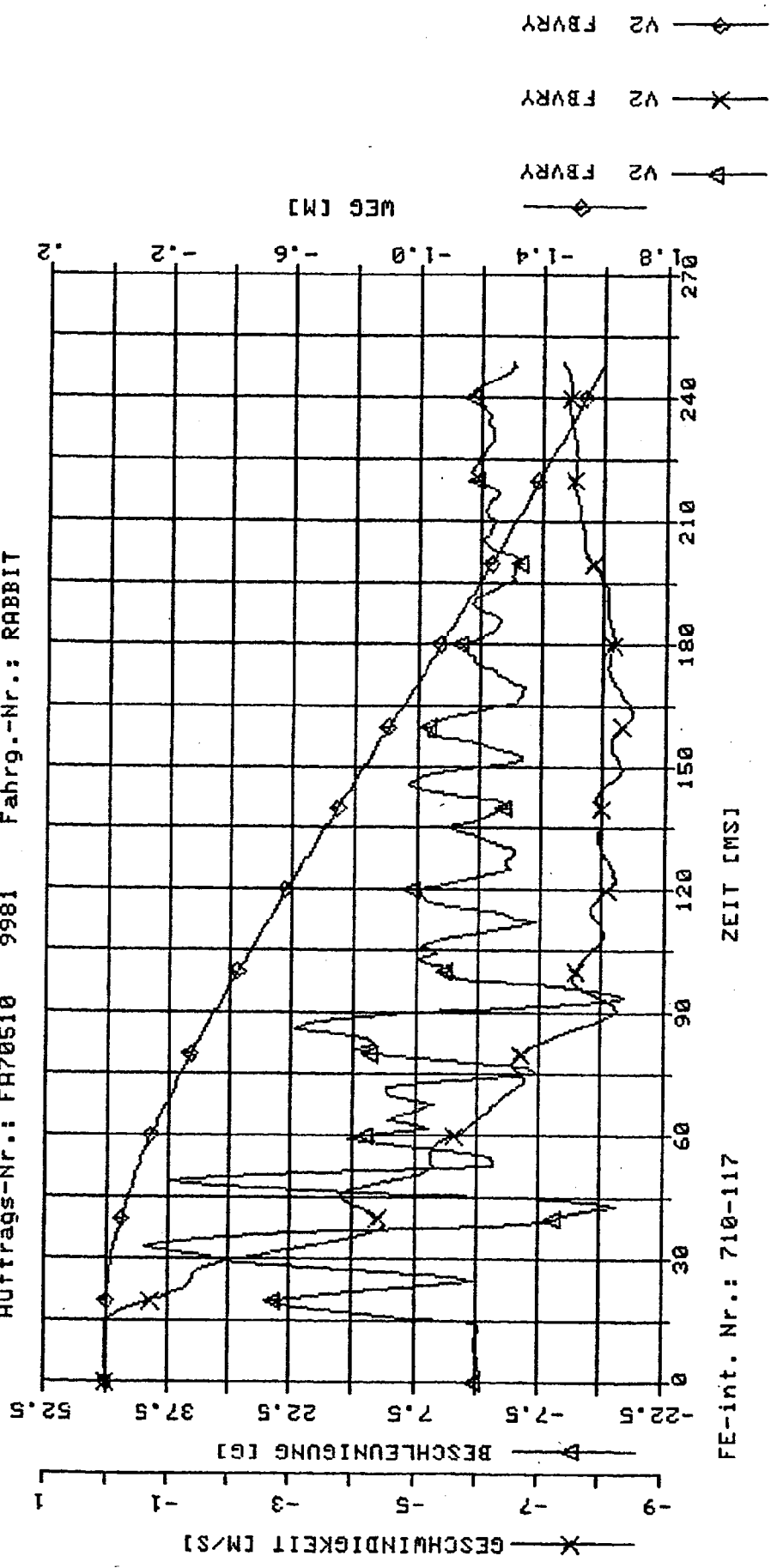


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
FBURY	V2	Groesse	40.197	33.00	36.90
FBURY	V2	BE g	-8.467	164.00	0.00
FBURY	V2	GE m/s	-1.620	251.00	0.00

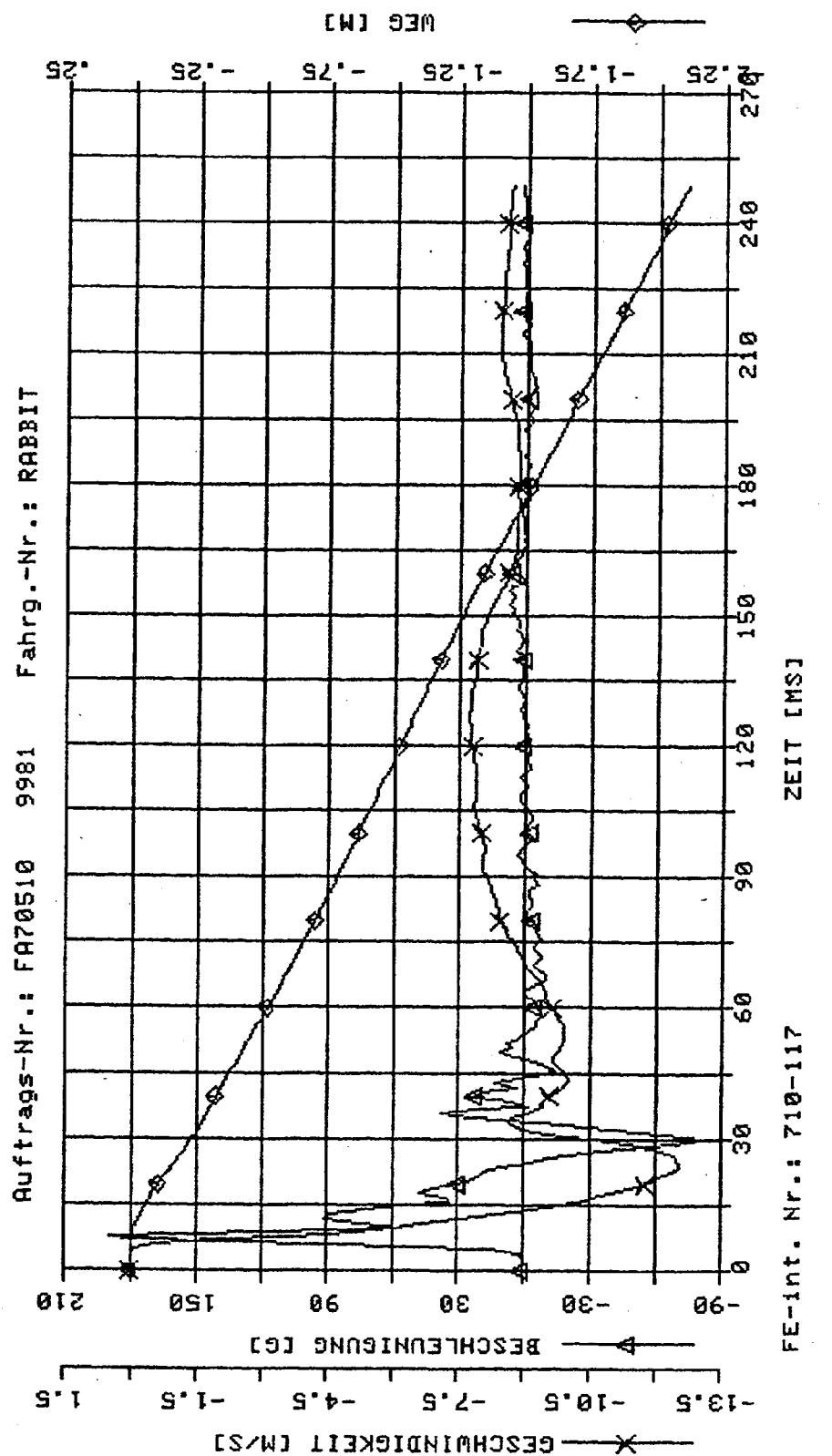
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FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

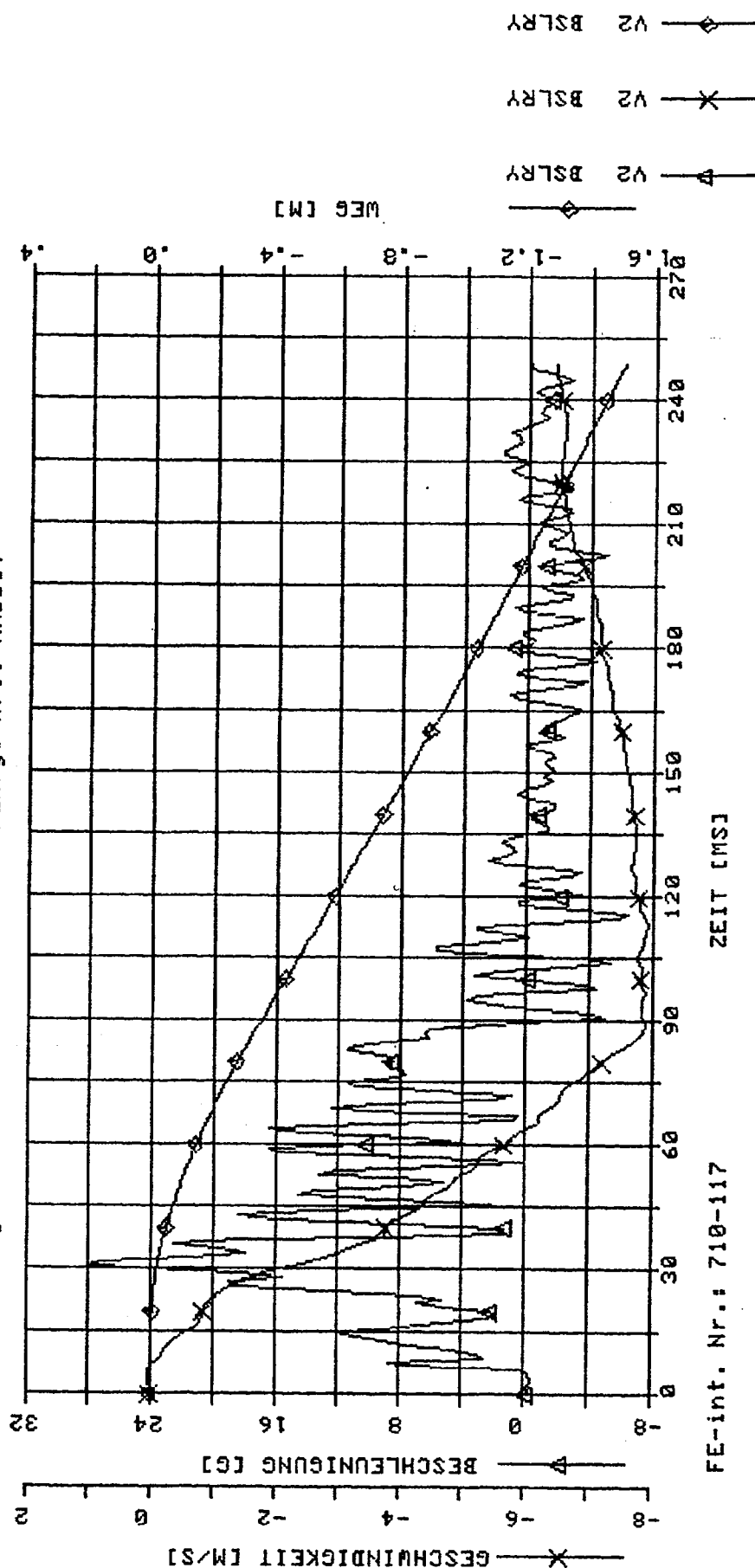
Mess-Stelle	UP	ber.	Groesse	Extremum	t	Extr.	3MS
BSLLY	V2	BE	g	189.507		8.00	91.27
BSLLY	V2	GE	m/s	-12.561		25.00	0.00
BSLLY	V2	WE	m	-2.129		251.00	0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BSLRY	V2	Groesse	27.932	31.00	22.49
BSLRY	V2	BE g	-7.947	114.00	0.00
BSLRY	V2	CE m/s	-1.514	251.00	0.00
BSLRY	V2	WE m			

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

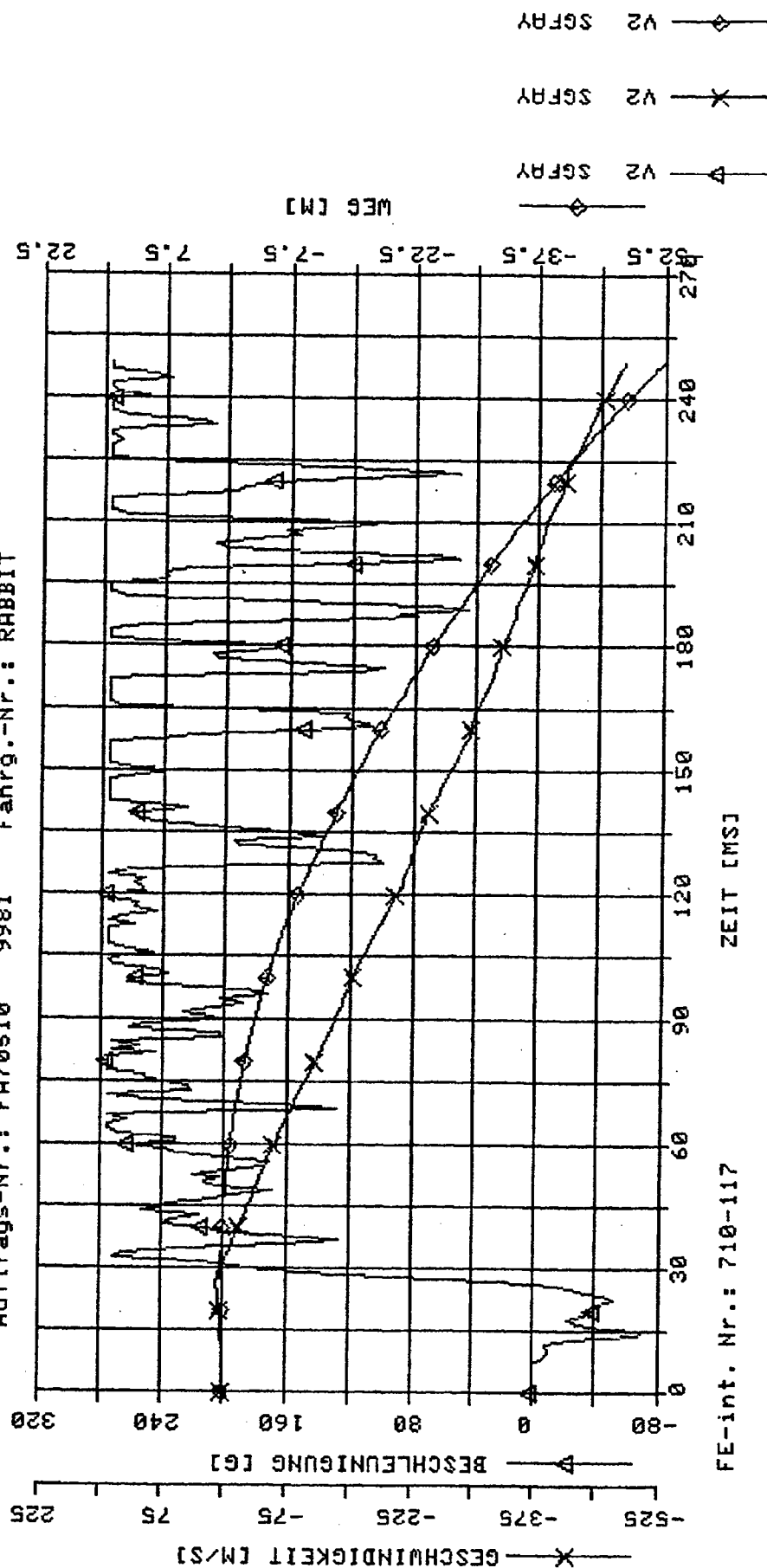


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SGFAY	V2	BE g	275.624	250.00	275.35
SGFAY	V2	GE m/s	-482.150	251.00	0.00
SGFAY	V2	WE m	-53.225	251.00	0.00

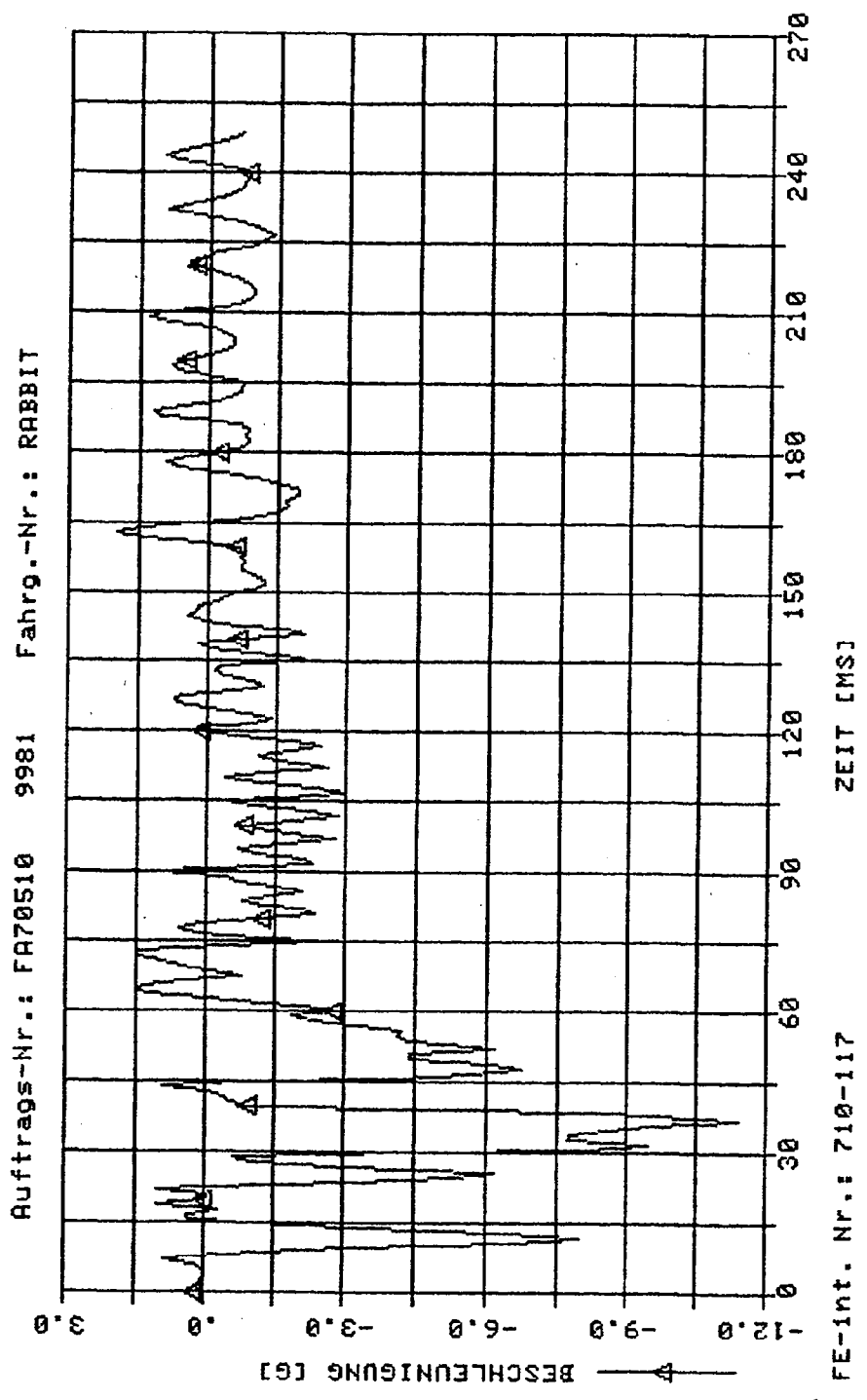
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

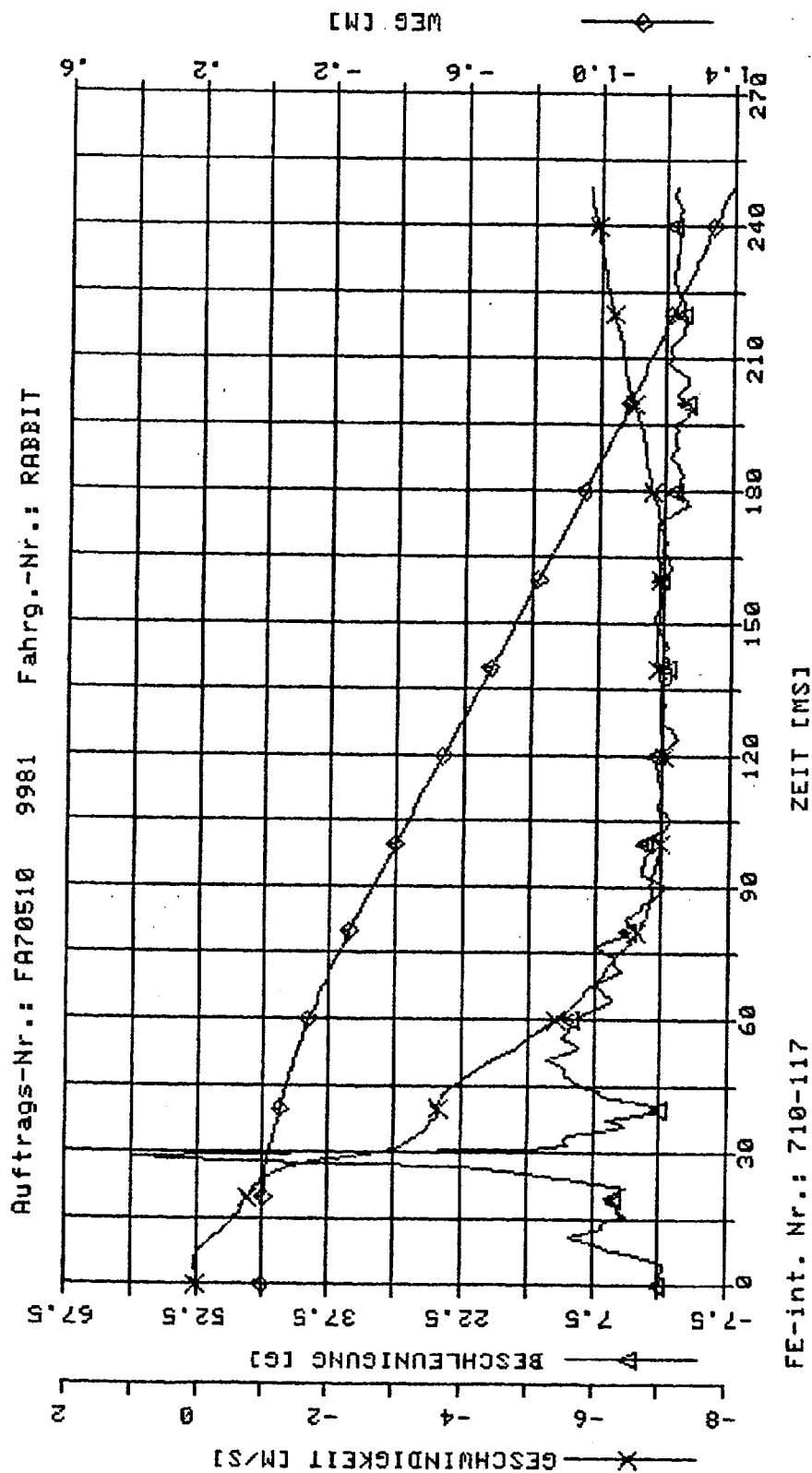
Mess-Stelle UP ber. Extremum t 3MS
RTMIX V2 BE g -11.417 37.00 9.49



V2 RTMIX

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
RTMIY	V2	Groesse	59.986	29.00	22.35
RTMIY	V2	BE g	-7.038	121.00	0.00
RTMIY	V2	GE m/s	-1.403	251.00	0.00
RTMIY	V2	WE m			

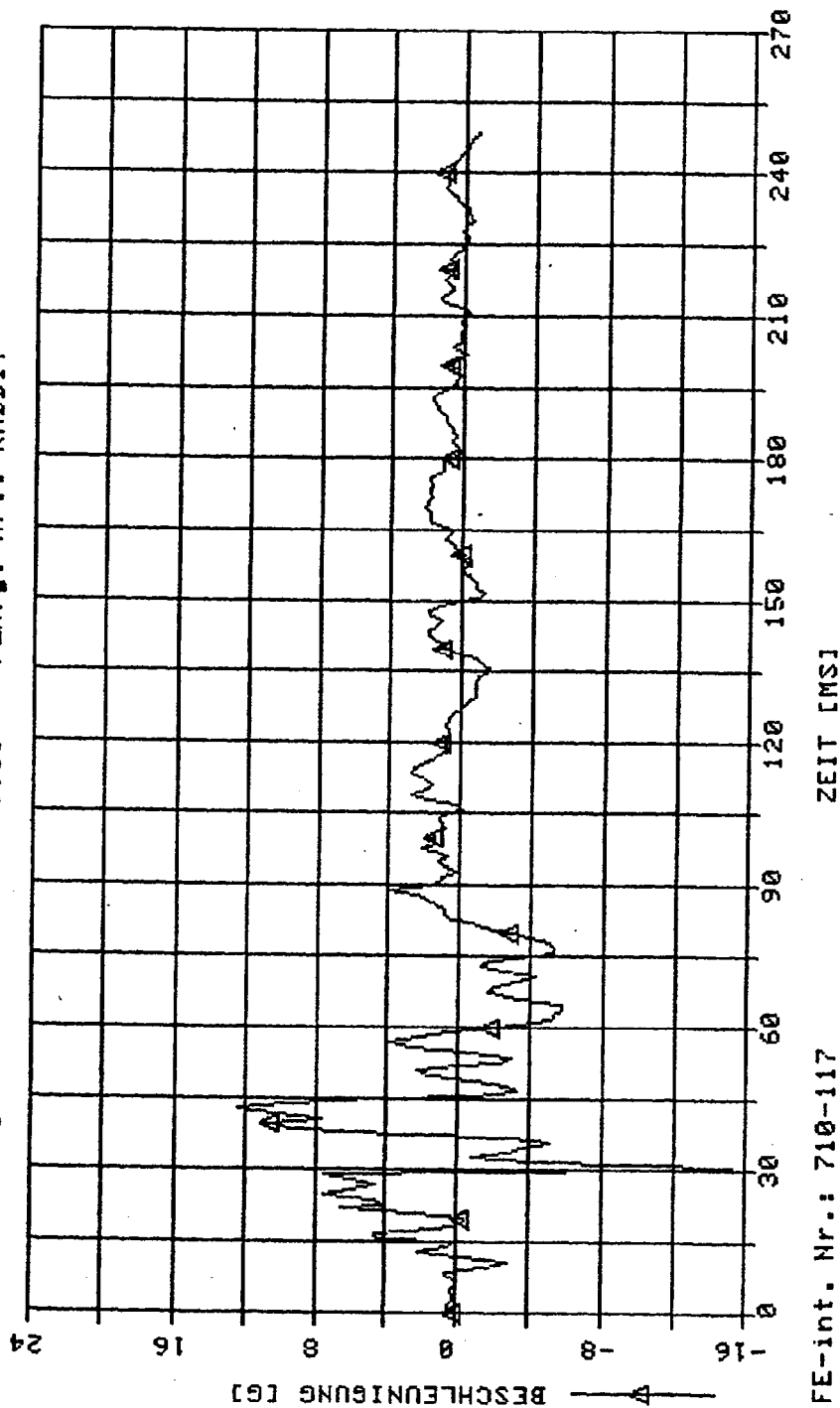


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
RTMIZ	V2	BE	-15.349	Extr.	31.00
		g	10.46		

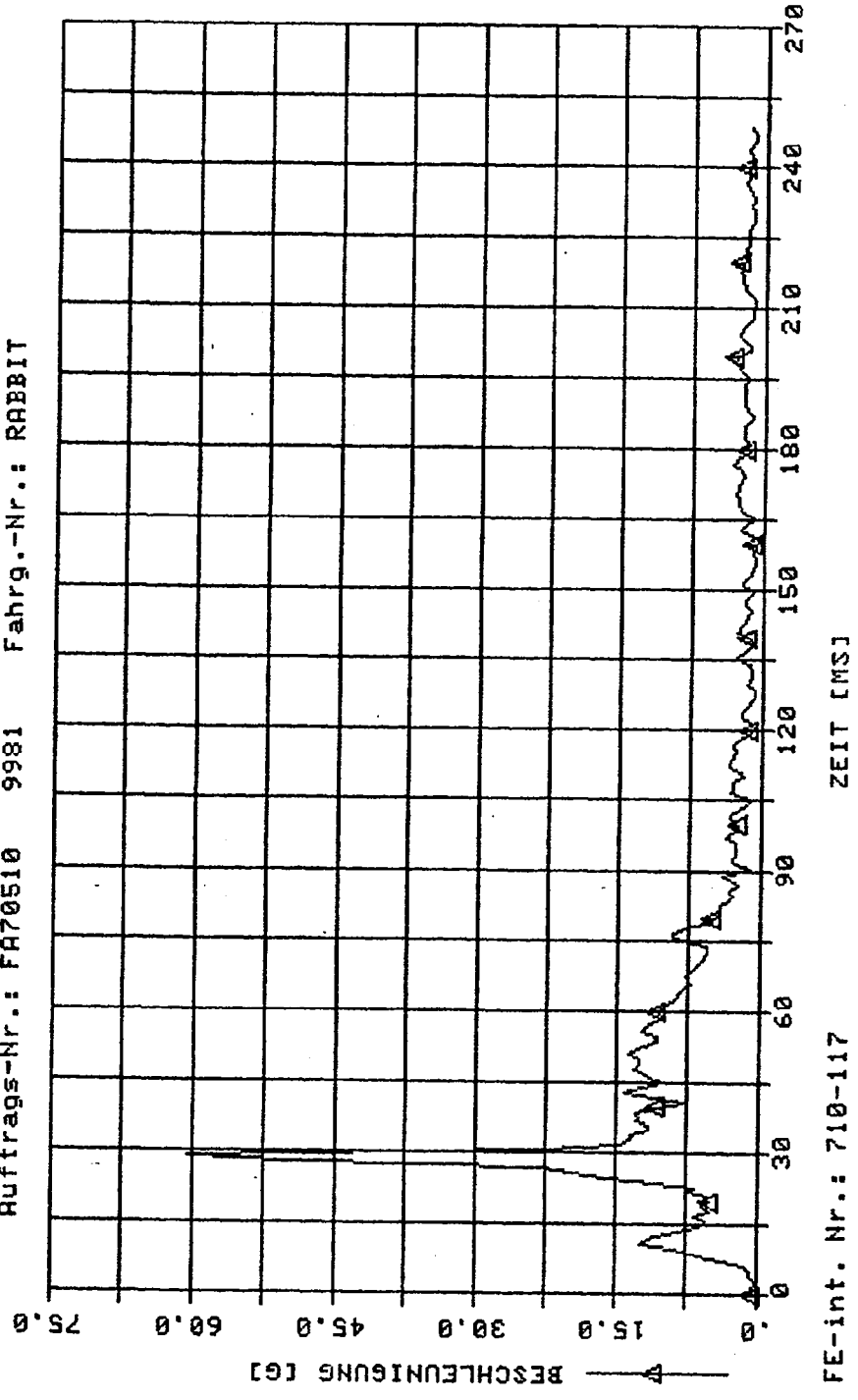
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- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
RTMI	V2	BE	Groesse	Extr.	
		g	60.458	29.00	22.98

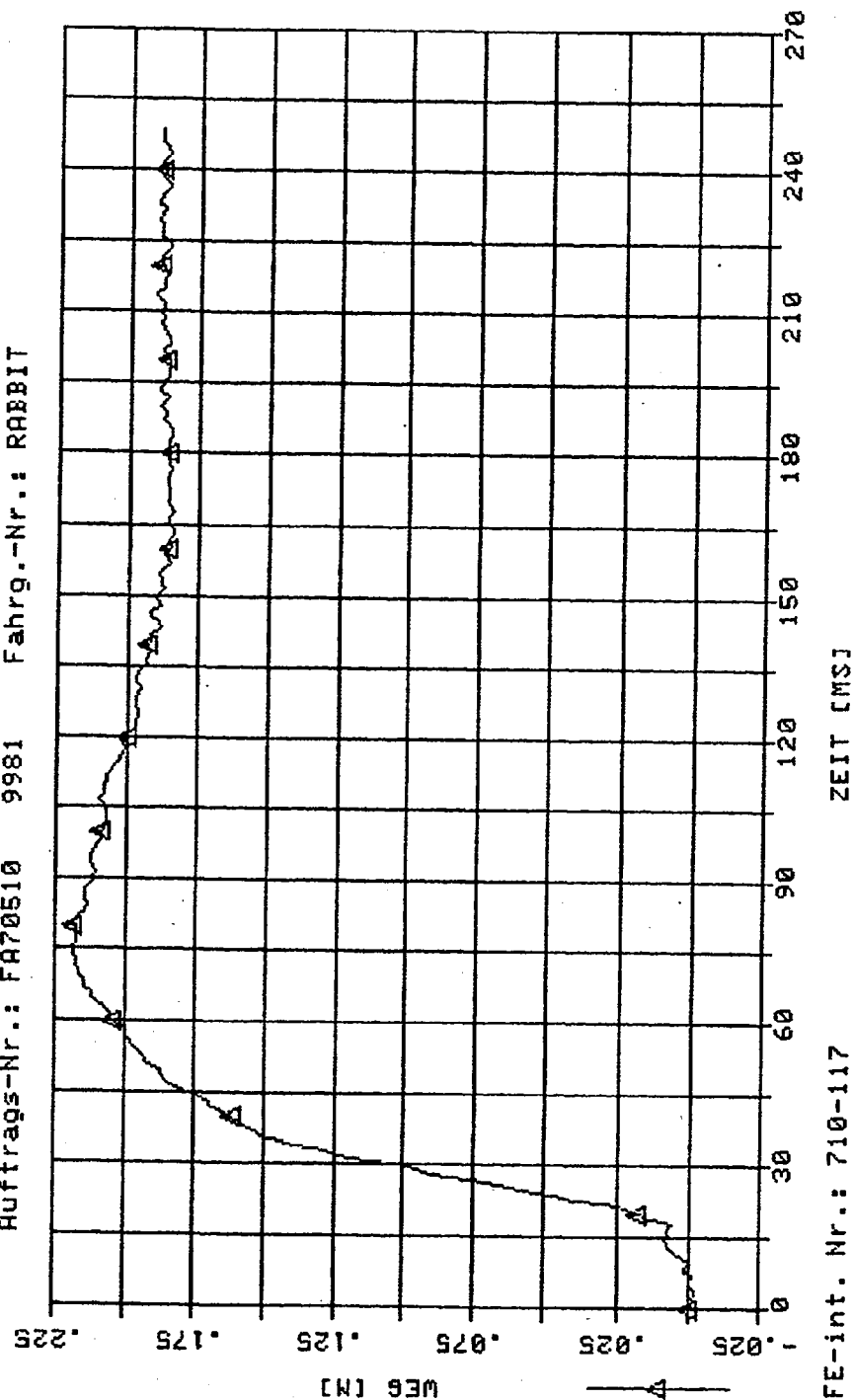
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FE-int. Nr.: 710-117

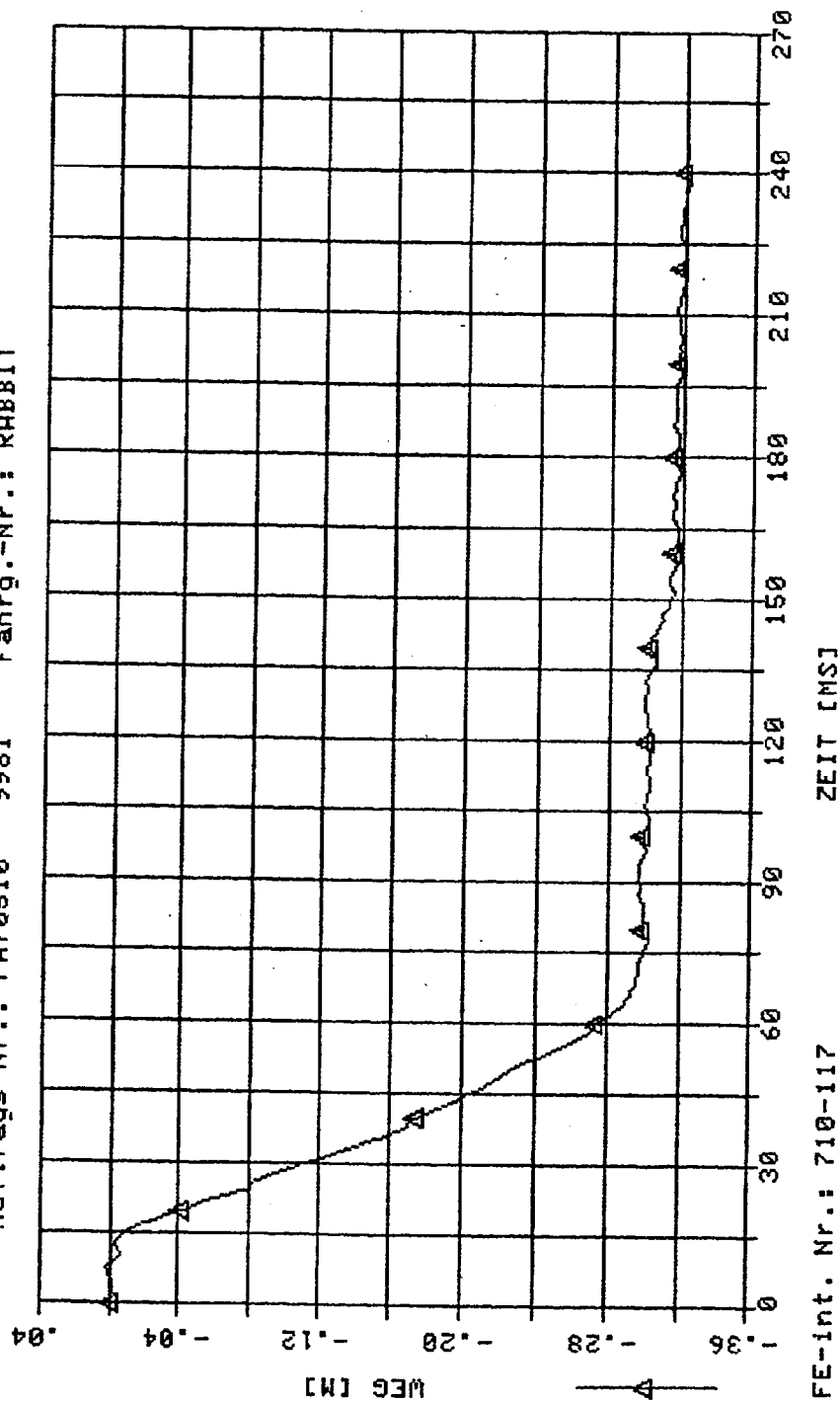
V2 RTMIX Y Z

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



V2 FTWEY

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

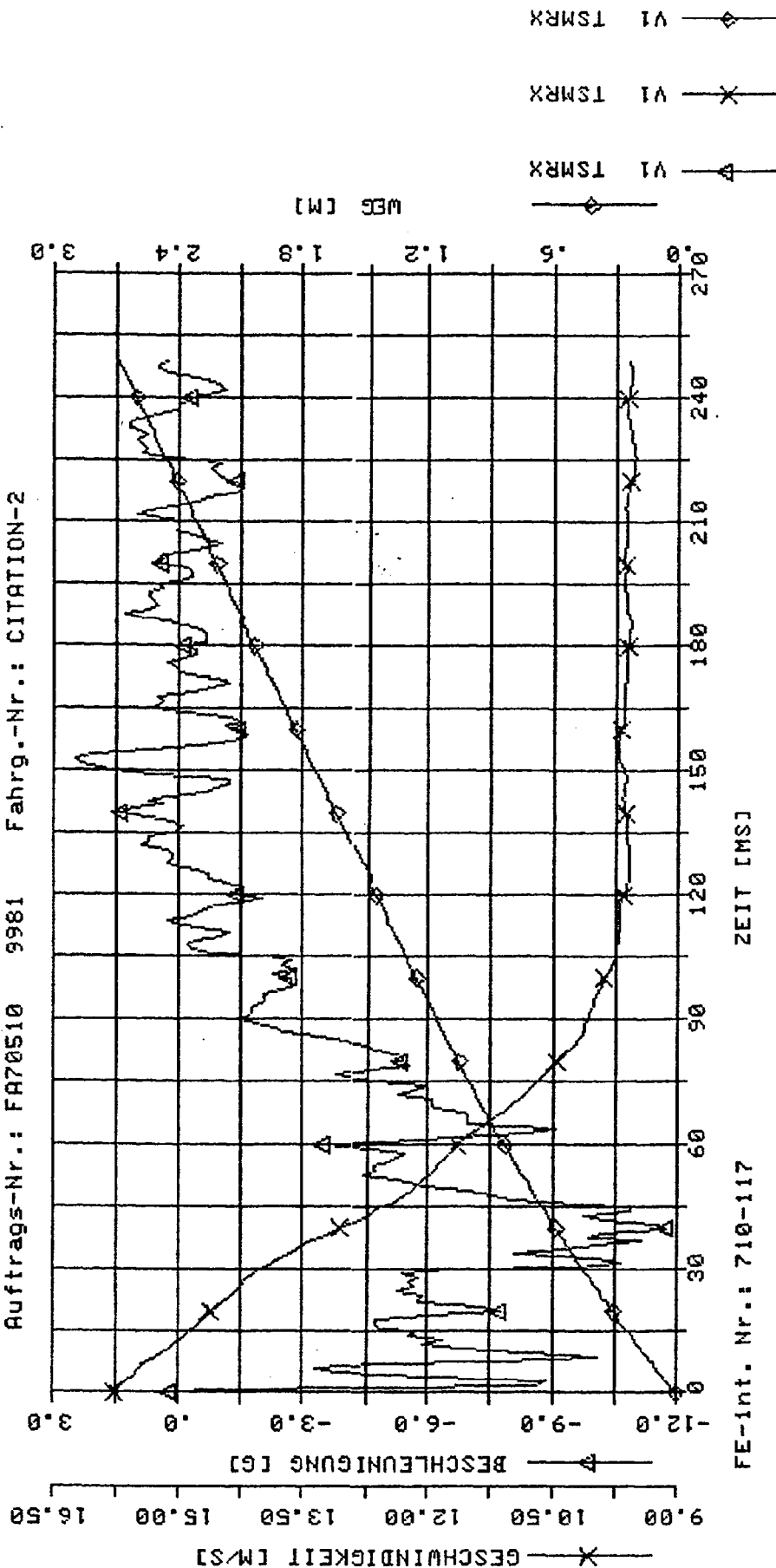


BULLET VEHICLE

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
TSMRX	V1	BE	-11.760	40.00	10.87
TSMRX	V1	GE	15.747	0.00	0.00
TSMRX	V1	WE	2.701	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



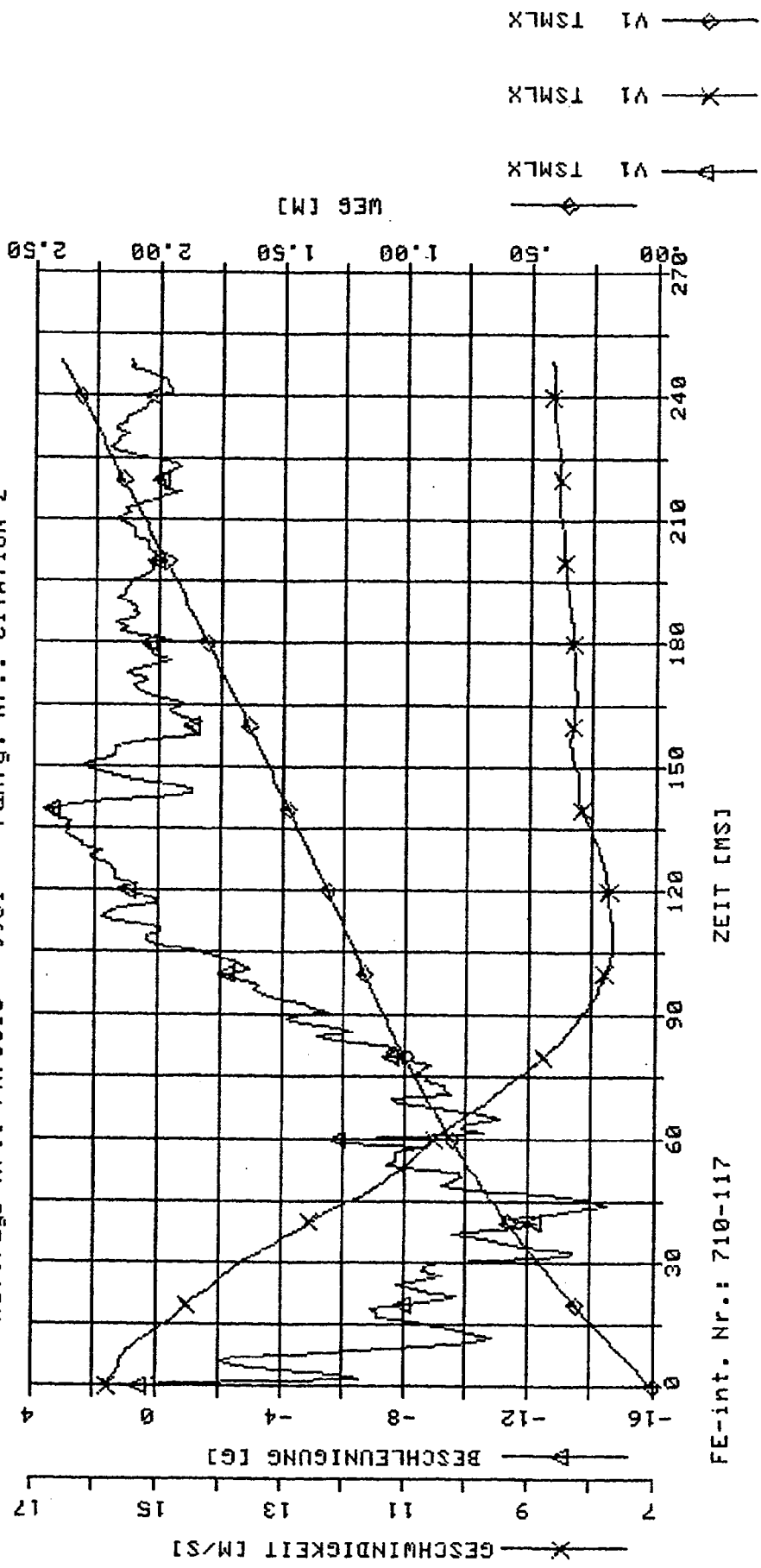
FE-Int. Nr.: 710-117

ZEIT [MS]

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
TSMXLX	V1	BE	-14.498	44.00	13.54
TSMXLX	V1	GE	15.747	0.00	0.00
TSMXLX	V1	WE	2.406	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

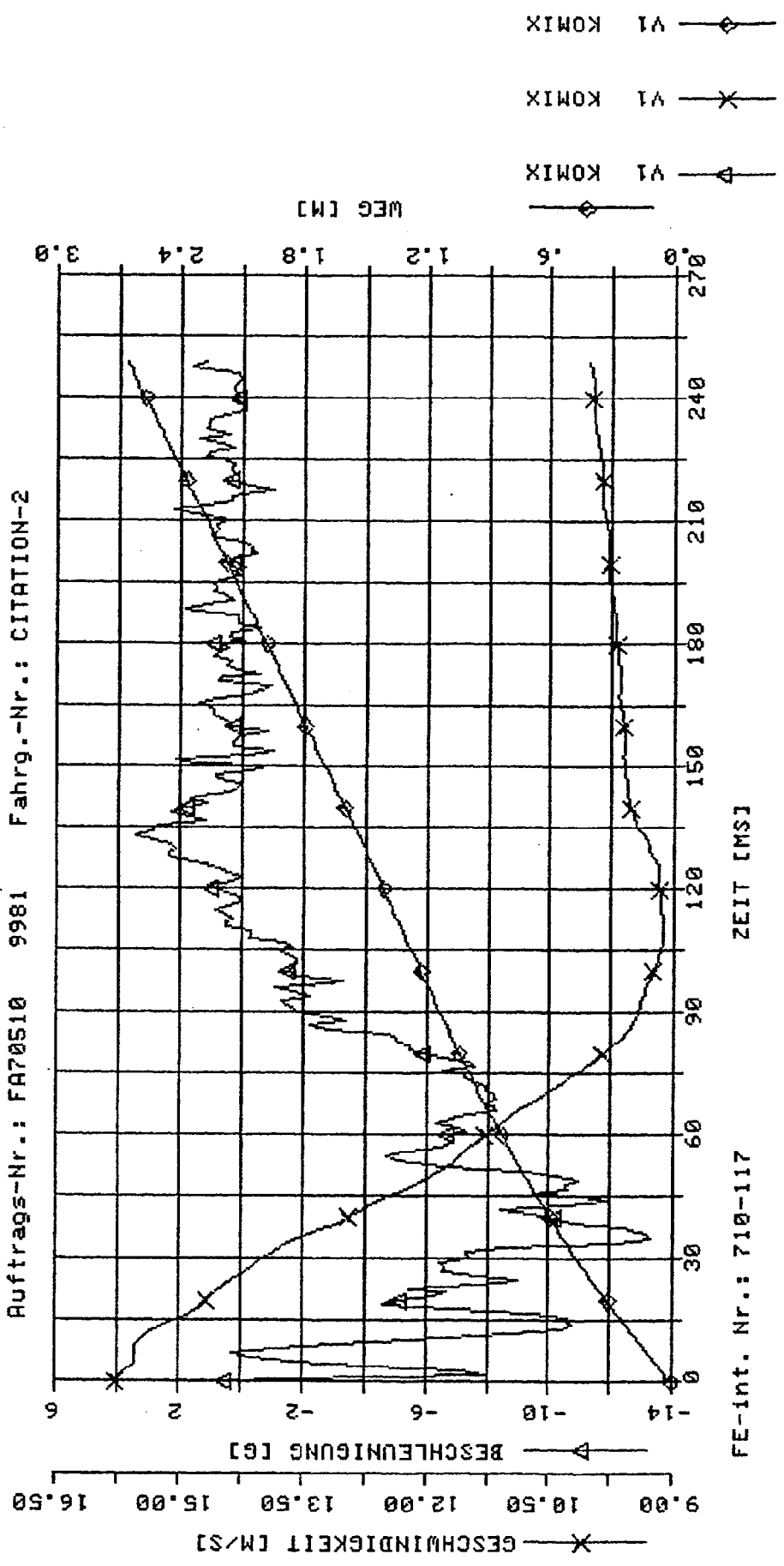


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	Extr.	3MS
KOMIX	V1	BE	-13.272	35.00	12.38	
KOMIX	V1	GE	15.747	0.00	0.00	
KOMIX	V1	WE	2.677	251.00	0.00	

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

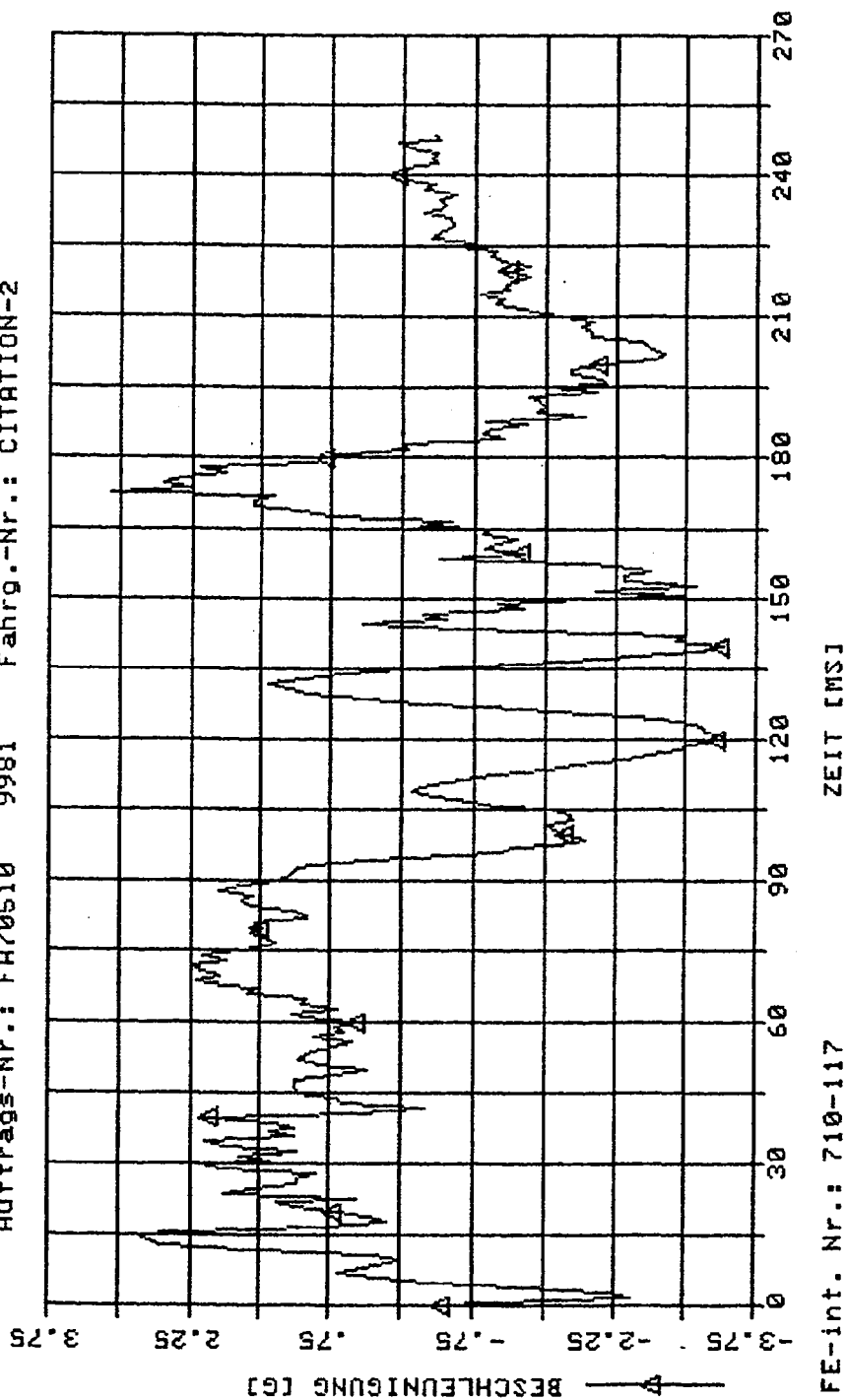


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
KOMIY	V1	BE	Groesse	Extr.	
		g	-3.442	121.00	3.23

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

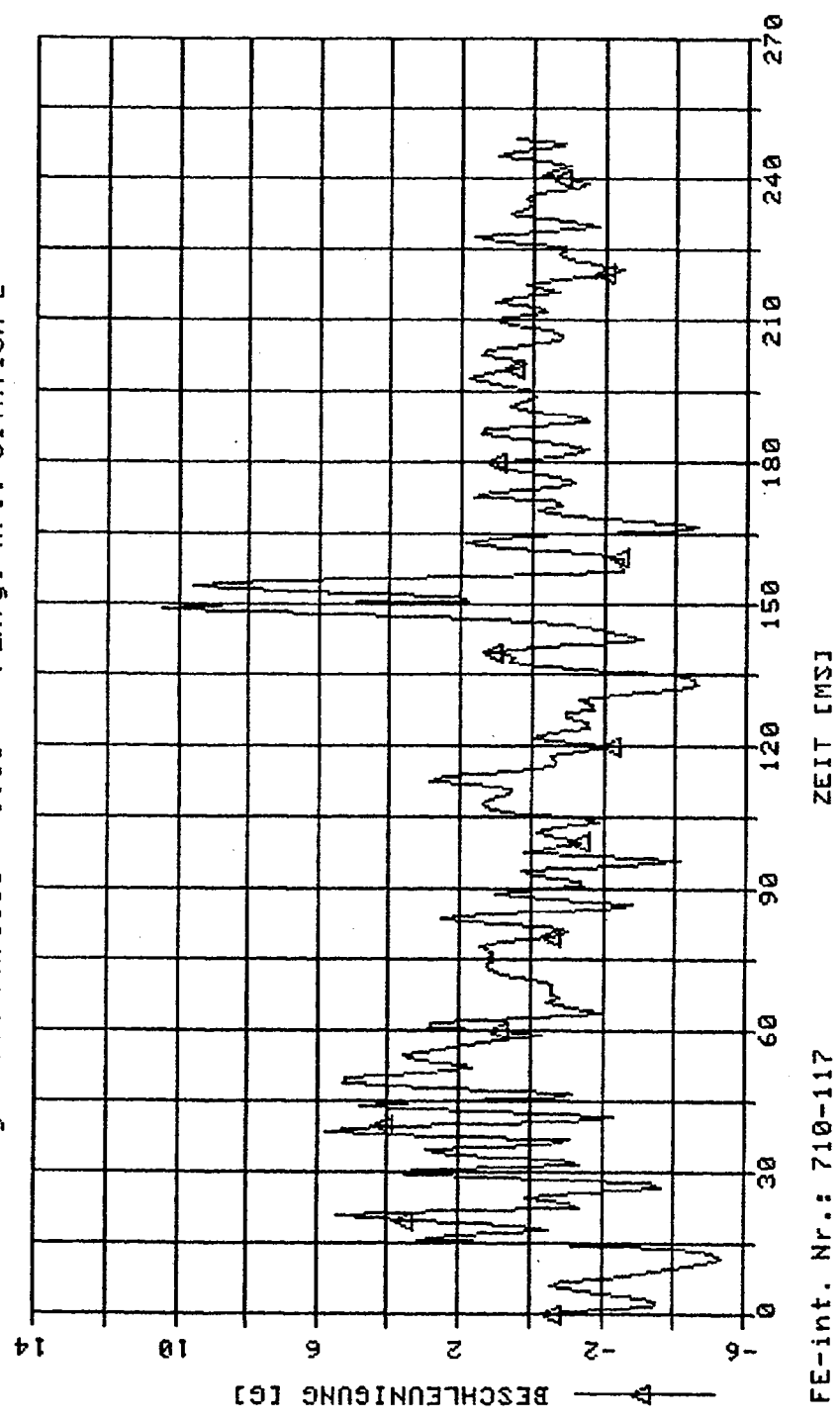


V1 KOMIY

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

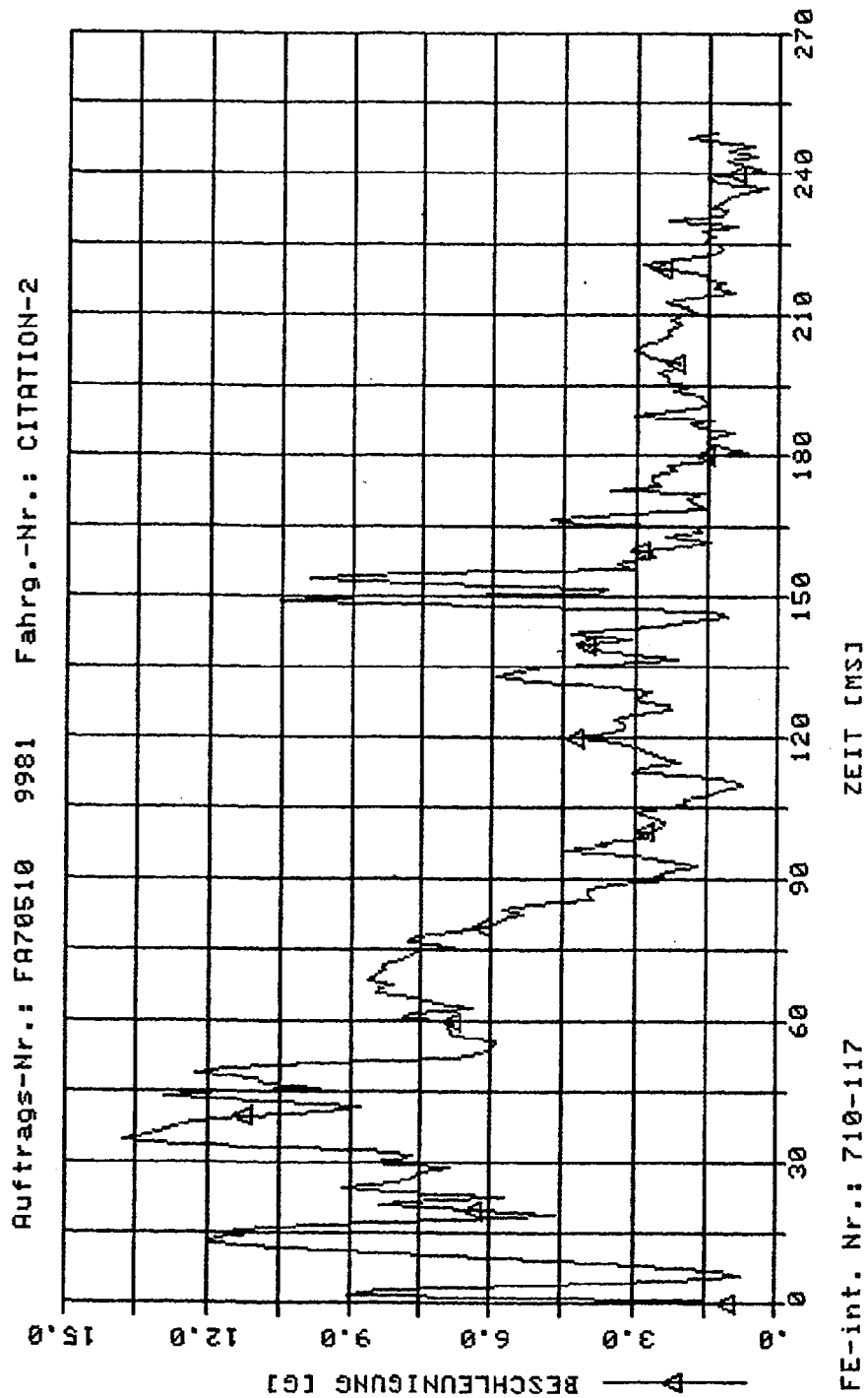
Mess-Stelle	UP	ber.	Extremum	t	3MS
KOMIZ	V1	BE	Groesse	Extr.	
			g	149.00	7.35

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

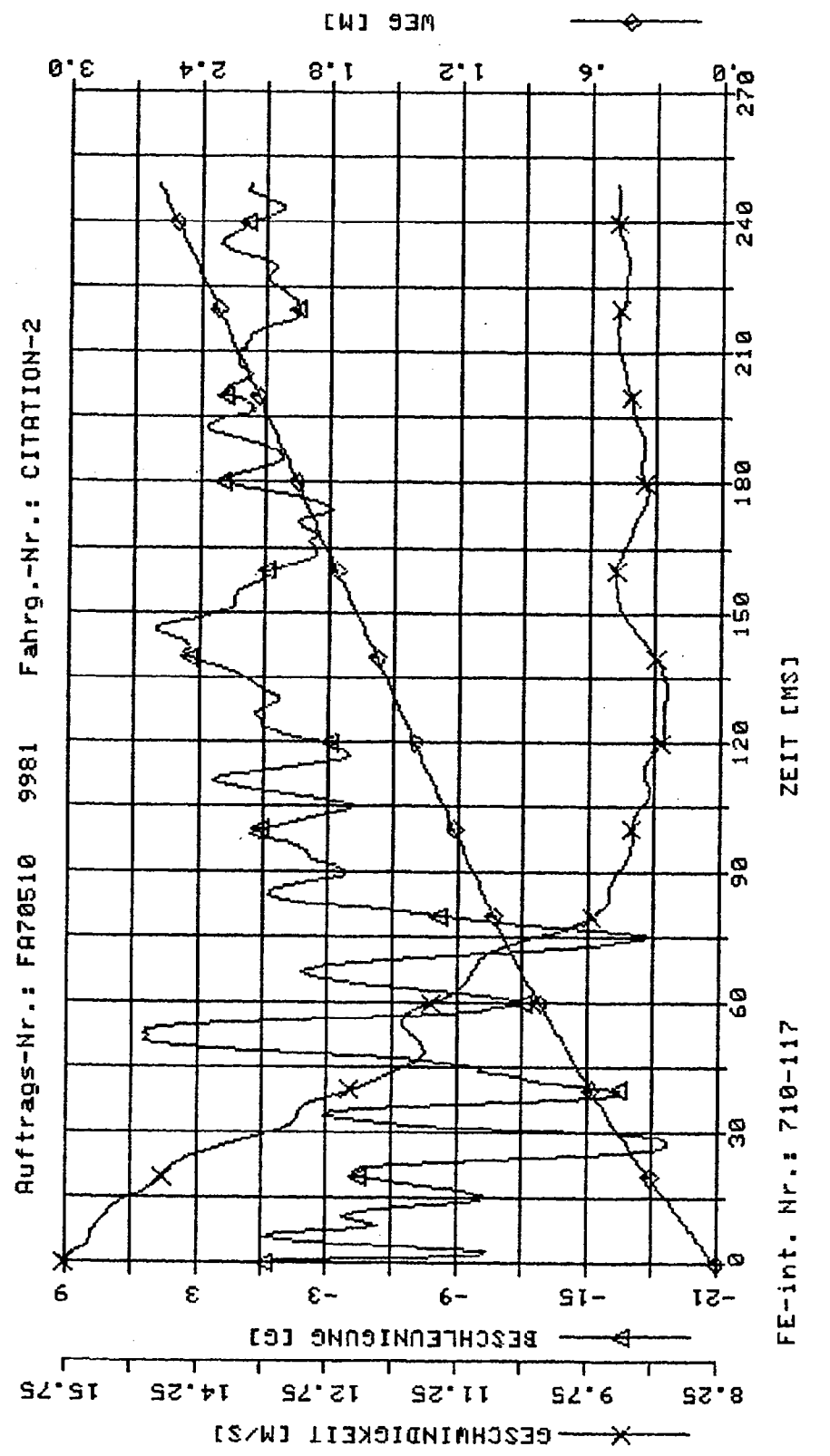
Mess-Stelle	UP	ber.	Extremum	t	3MS
KOMI	V1	BE	Groesse	g	Extr.
			13.740	35.00	12.77



4 — V1 KOMIX V 2

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SPWMX	V1	BE g	-18.726	27.00	18.07
SPWMX	V1	GE m/s	15.747	0.00	0.00
SPWMX	V1	WE m	2.610	251.00	0.00

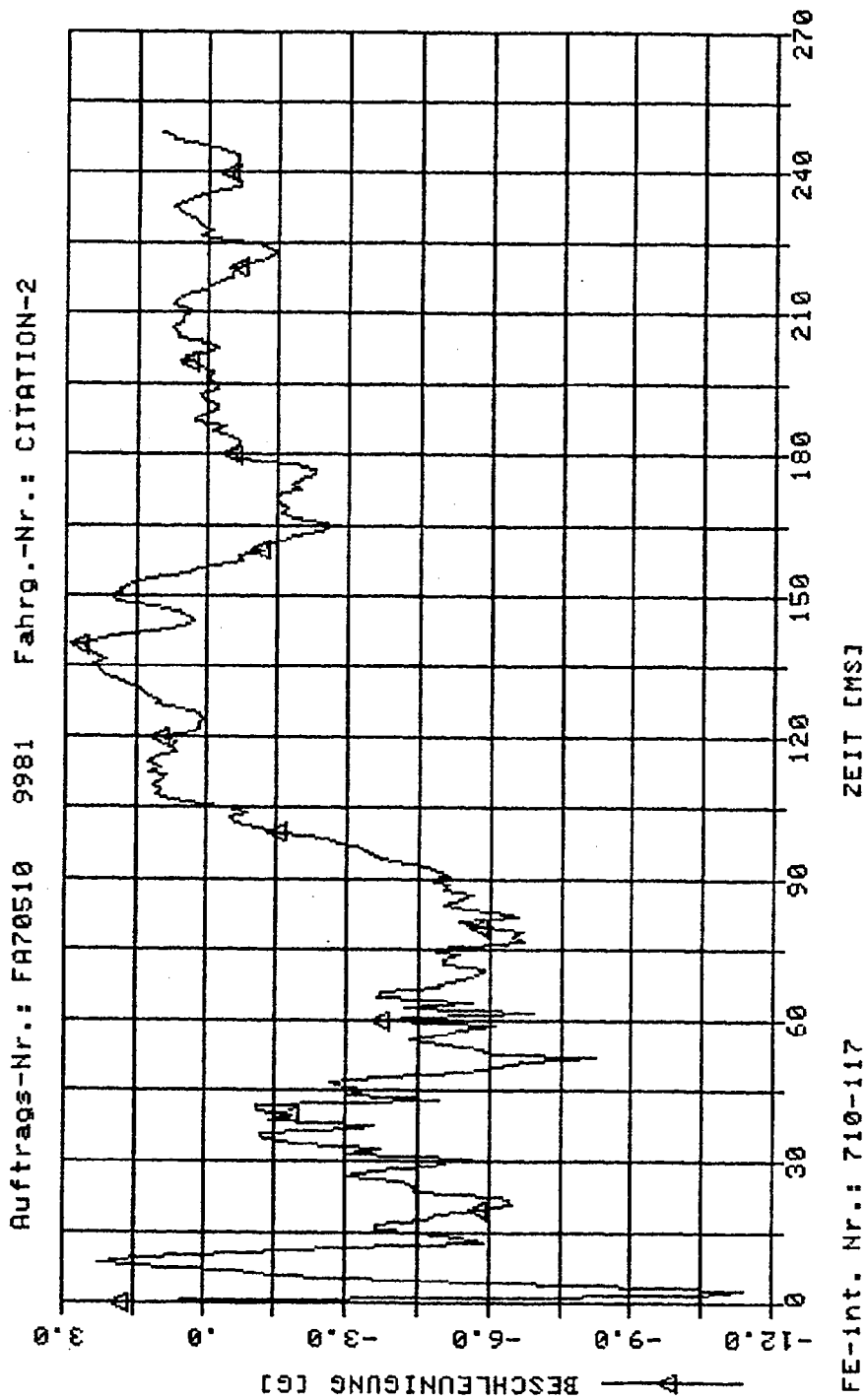


Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SPWMY	V1	BE	Groesse	Extr.	
		g	-11.433	3.00	7.90

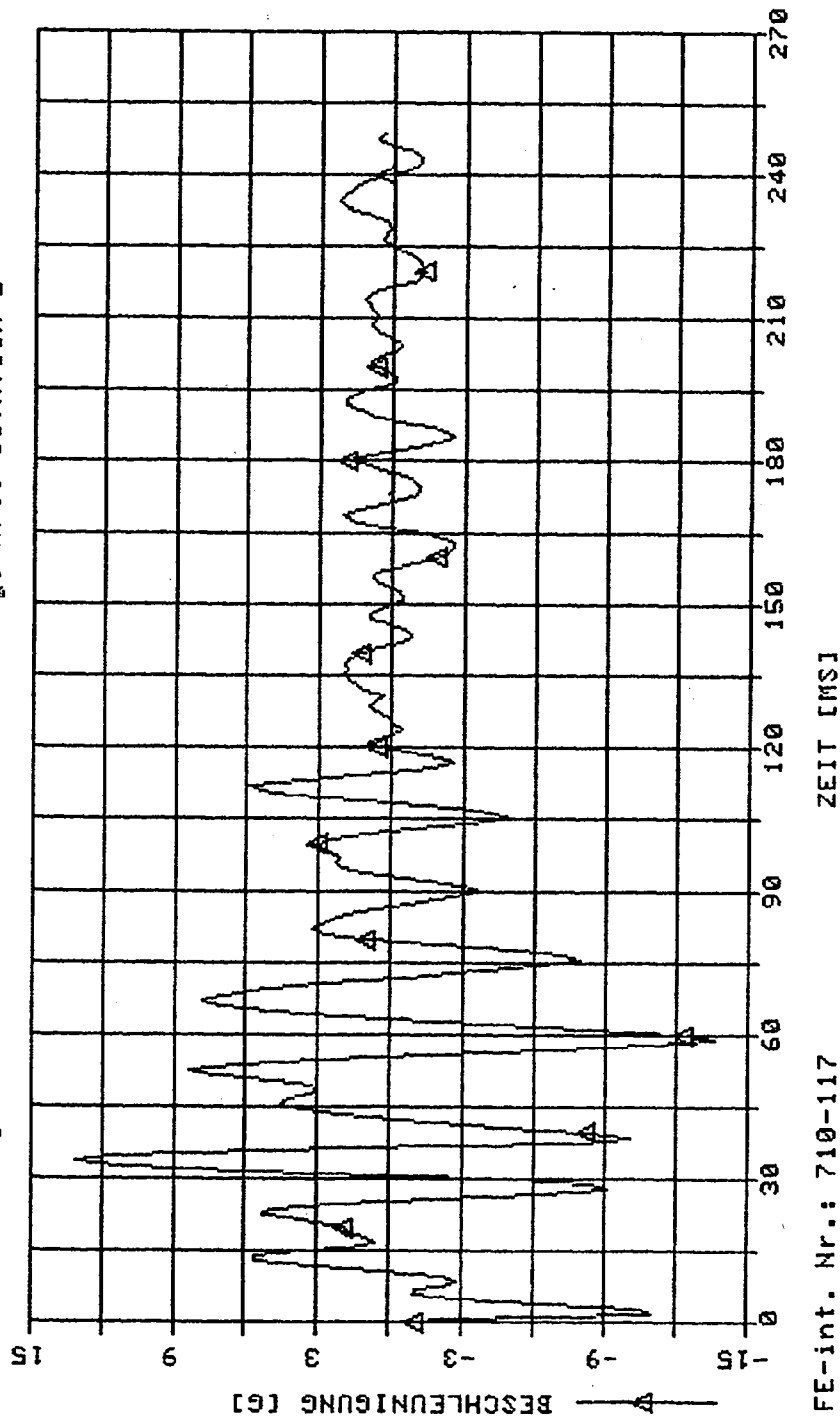


V1 SPWMY

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SPWMZ	V1	BE g	-13.654	Extr.	59.00
					11.47

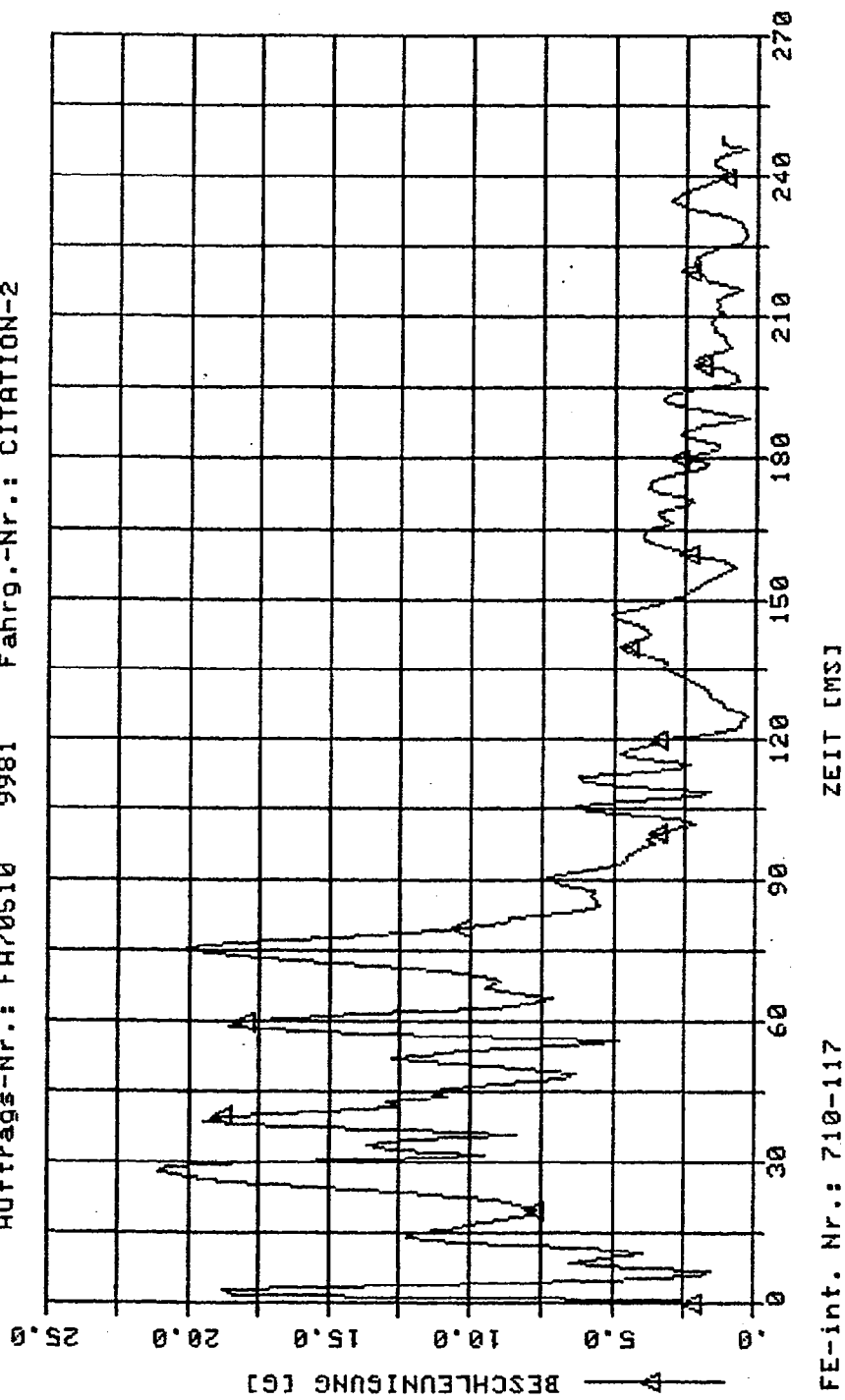
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
SPWM V1 BE g 21.071 28.00 20.01

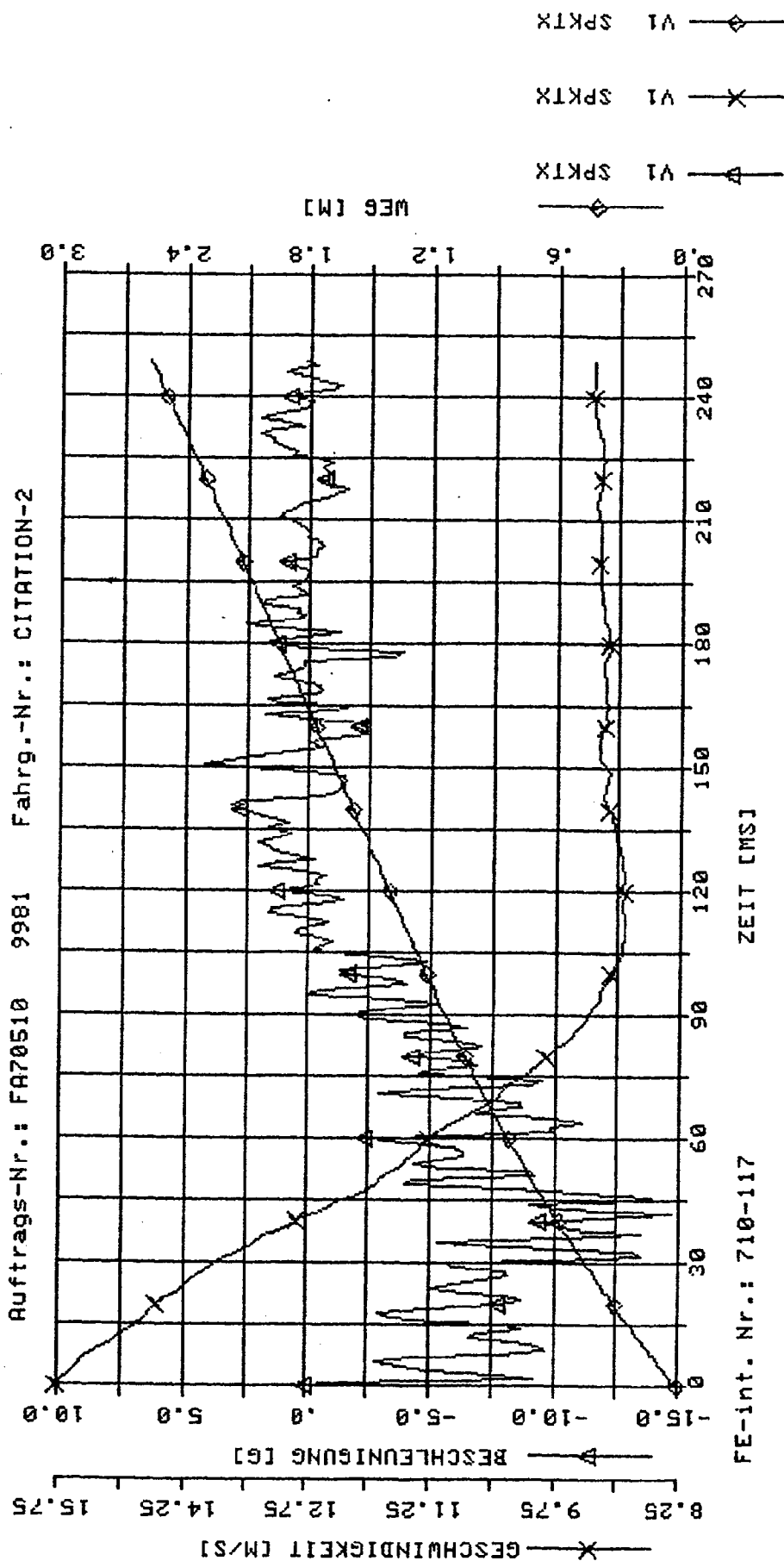
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	Extr.	3MS
SPKTX	V1	BE	g	-14.792	42.00	13.17	
SPKTX	V1	GE	m/s	15.747	0.00	0.00	
SPKTX	V1	WE	m	2.597	251.00	0.00	

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

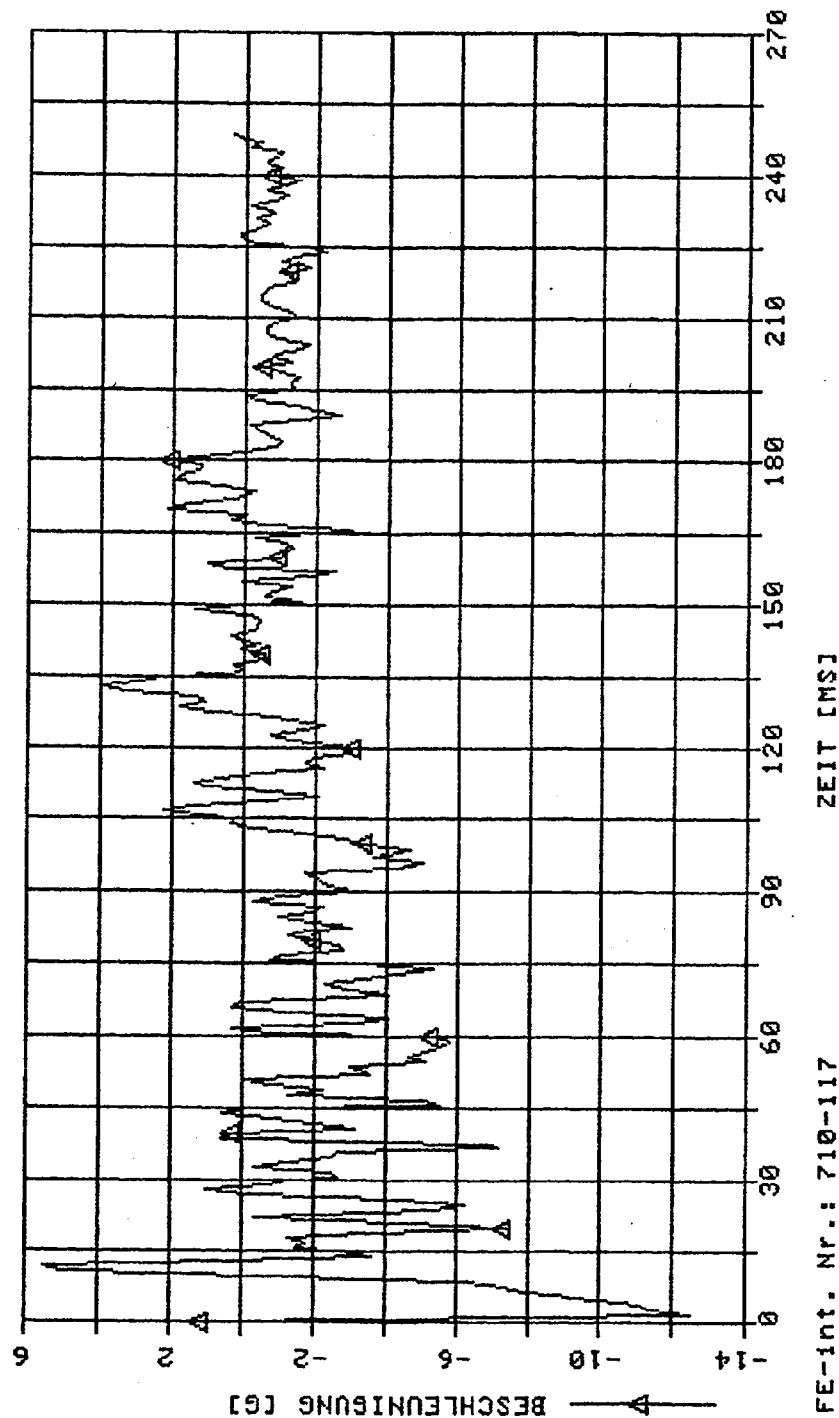


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
SPKTY V1 BE g -12.495 Extr. 2.00 9.93

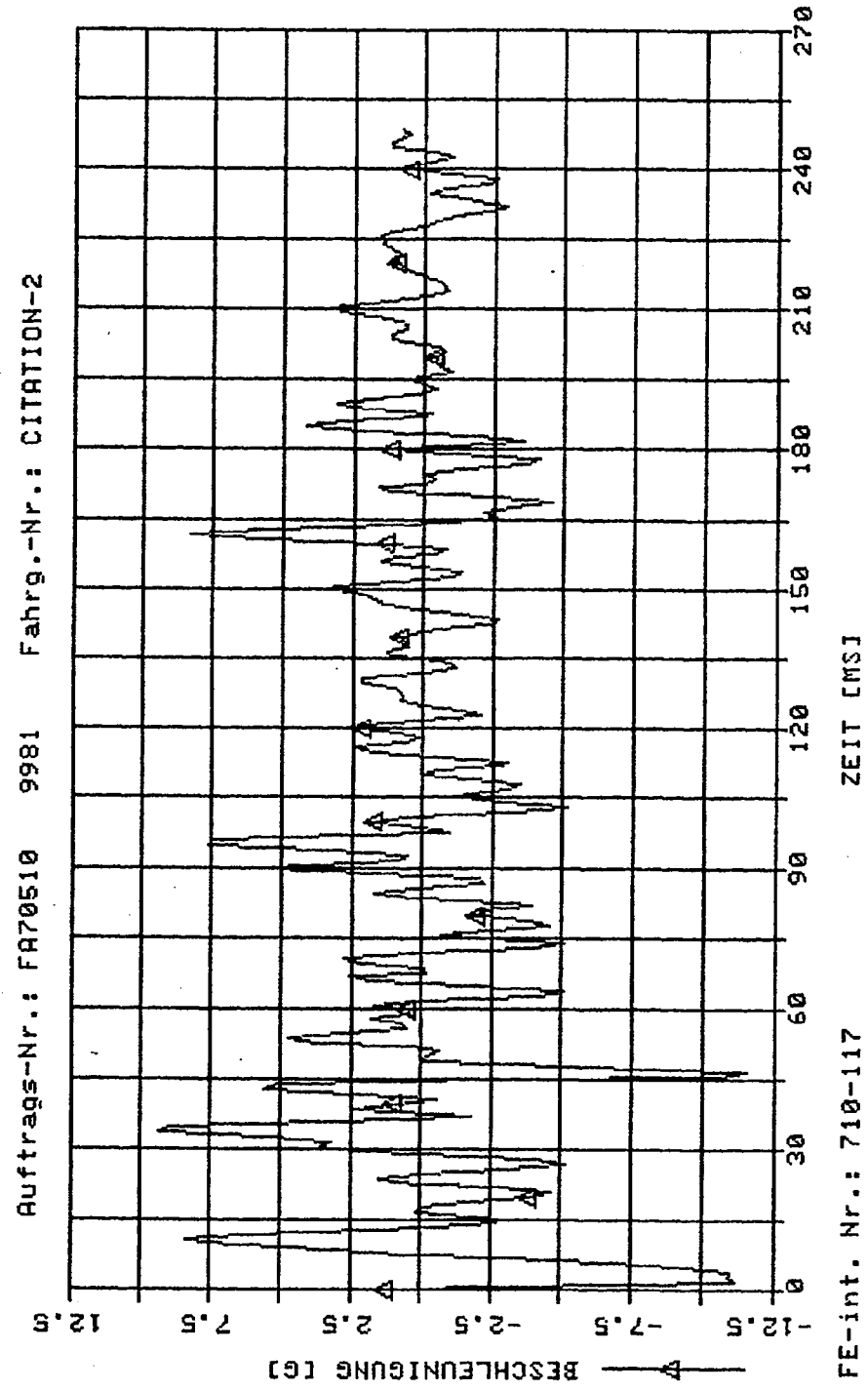
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



FE-int. Nr.: 710-117

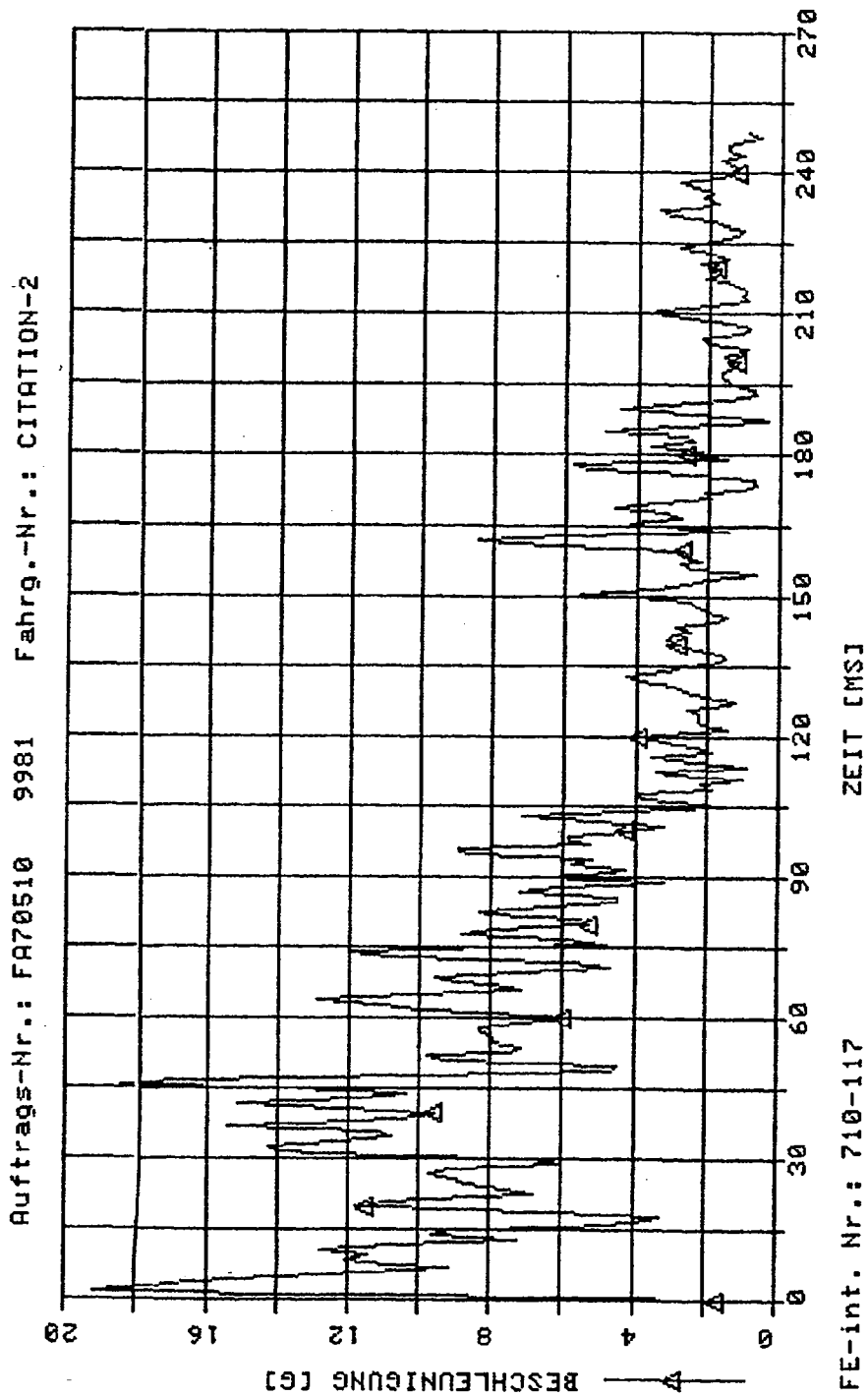
- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
SPKTZ	V1	BE	Groesse	Extr.	
		g	-11.572	47.00	10.88



— 4 — V1 SPKTZ

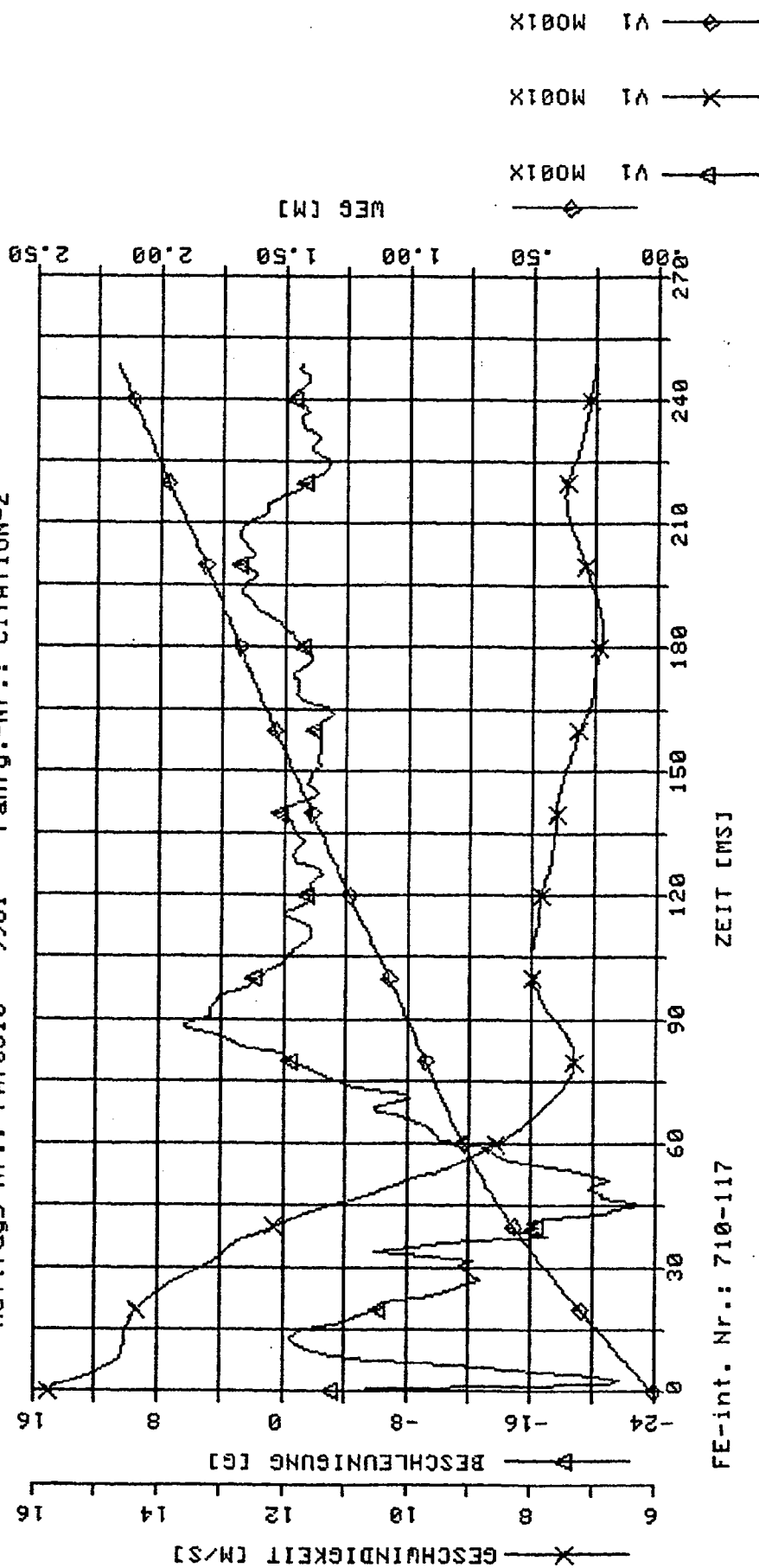
- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981
 Mess-Stelle UP ber. Extremum τ 3MS
 SPKT V1 BE g 19.154 Extr. 2.00 16.83



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
MO01X	V1	BE g	-23.044	45.00	21.54
MO01X	V1	GE m/s	15.747	0.00	0.00
MO01X	V1	WE m	2.185	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

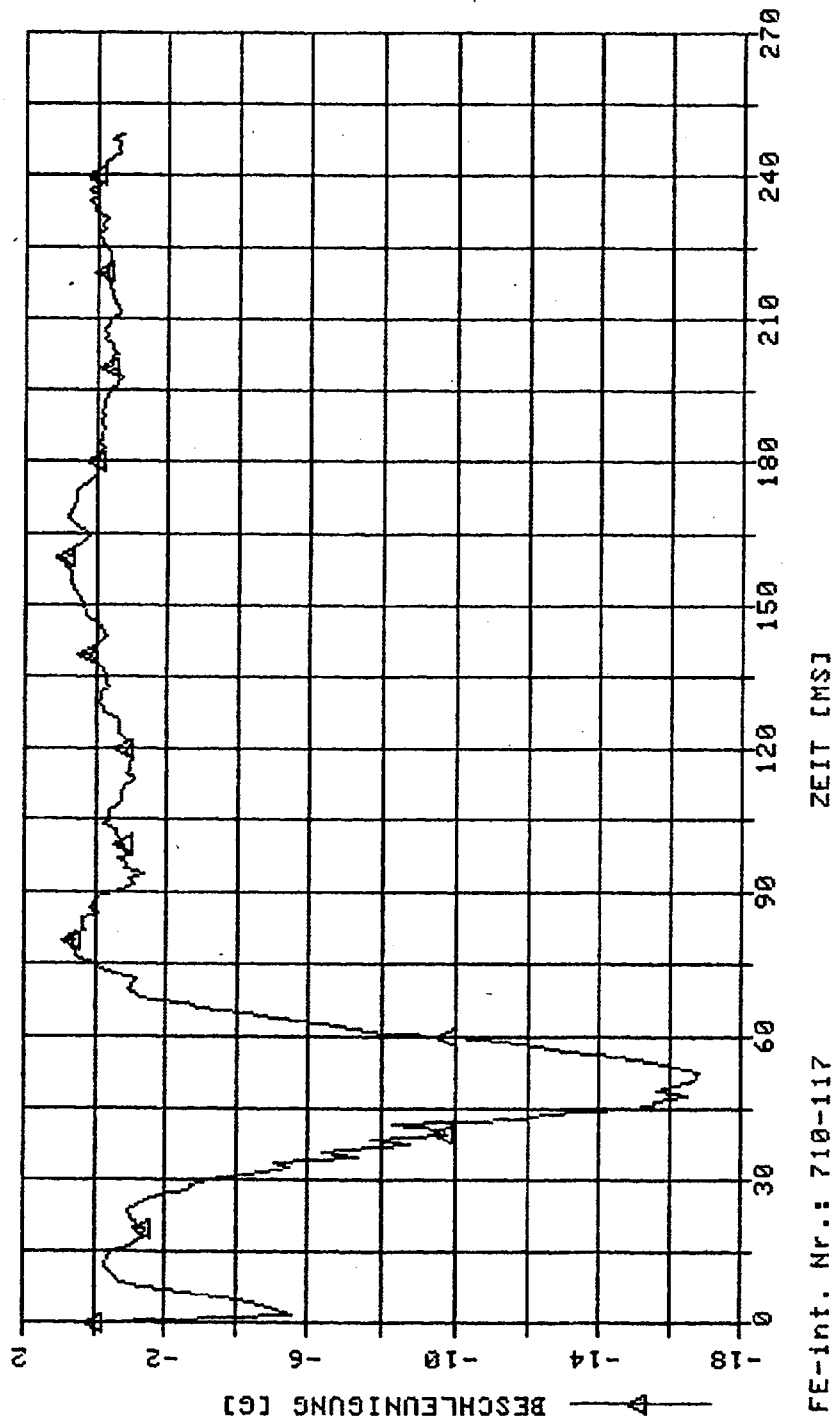


- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle
MO01Y

UP	ber.	Extremum	t	3MS
V1	BE	-16.881	53.00	16.55

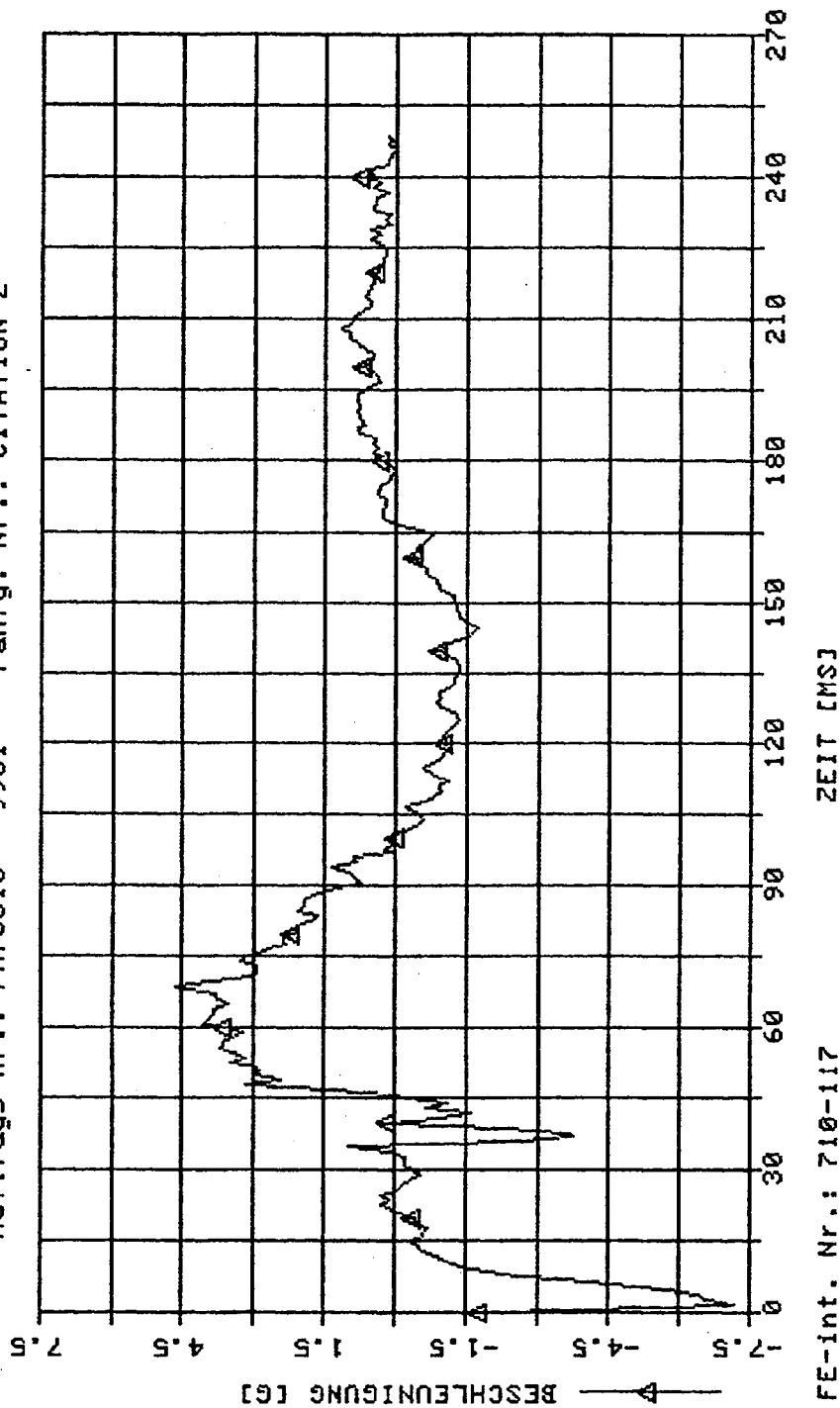
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
M001Z V1 BE g -7.171 Extr. 2.00 5.77

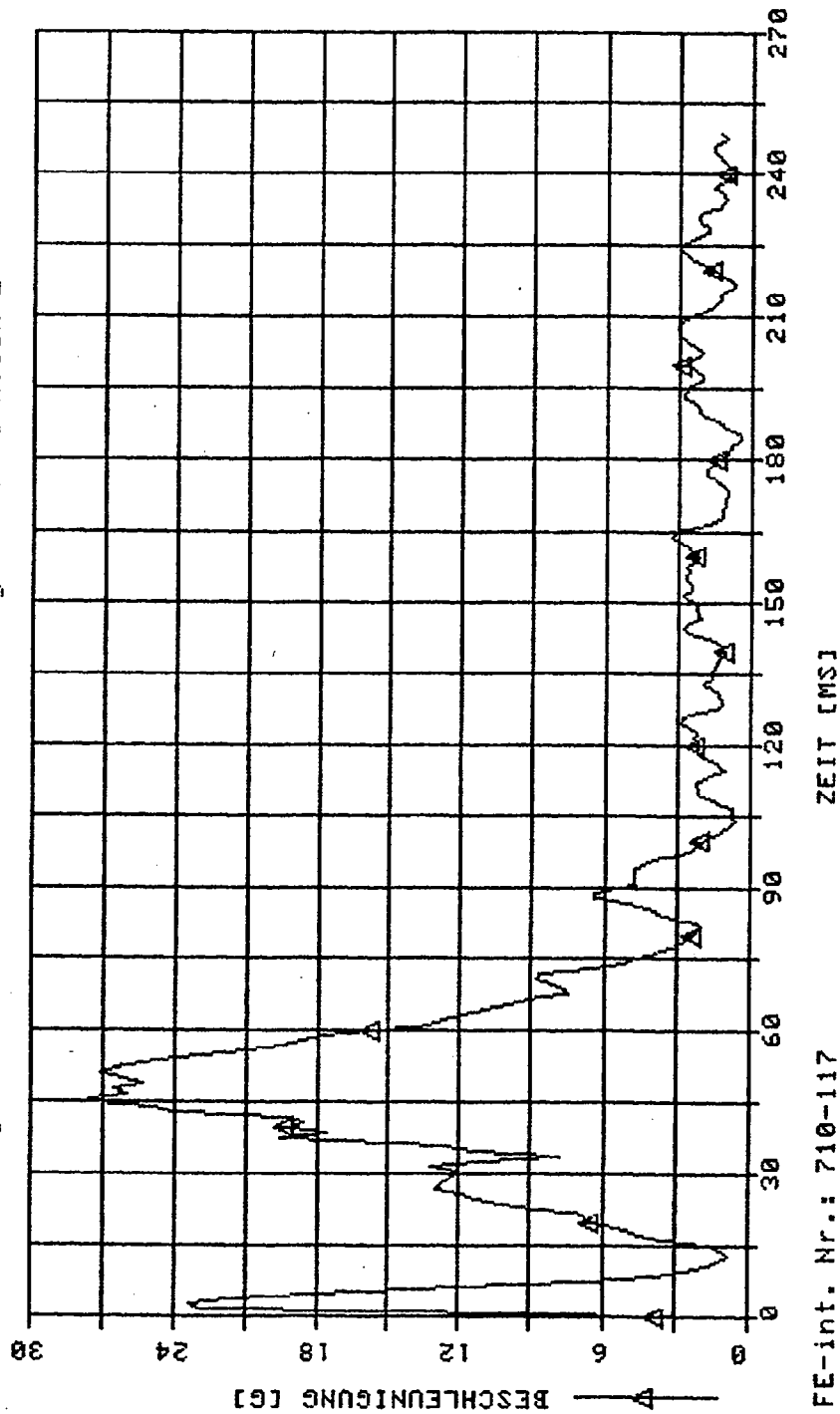
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
MD01	V1	BE g	27.487	46.00	26.59

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2

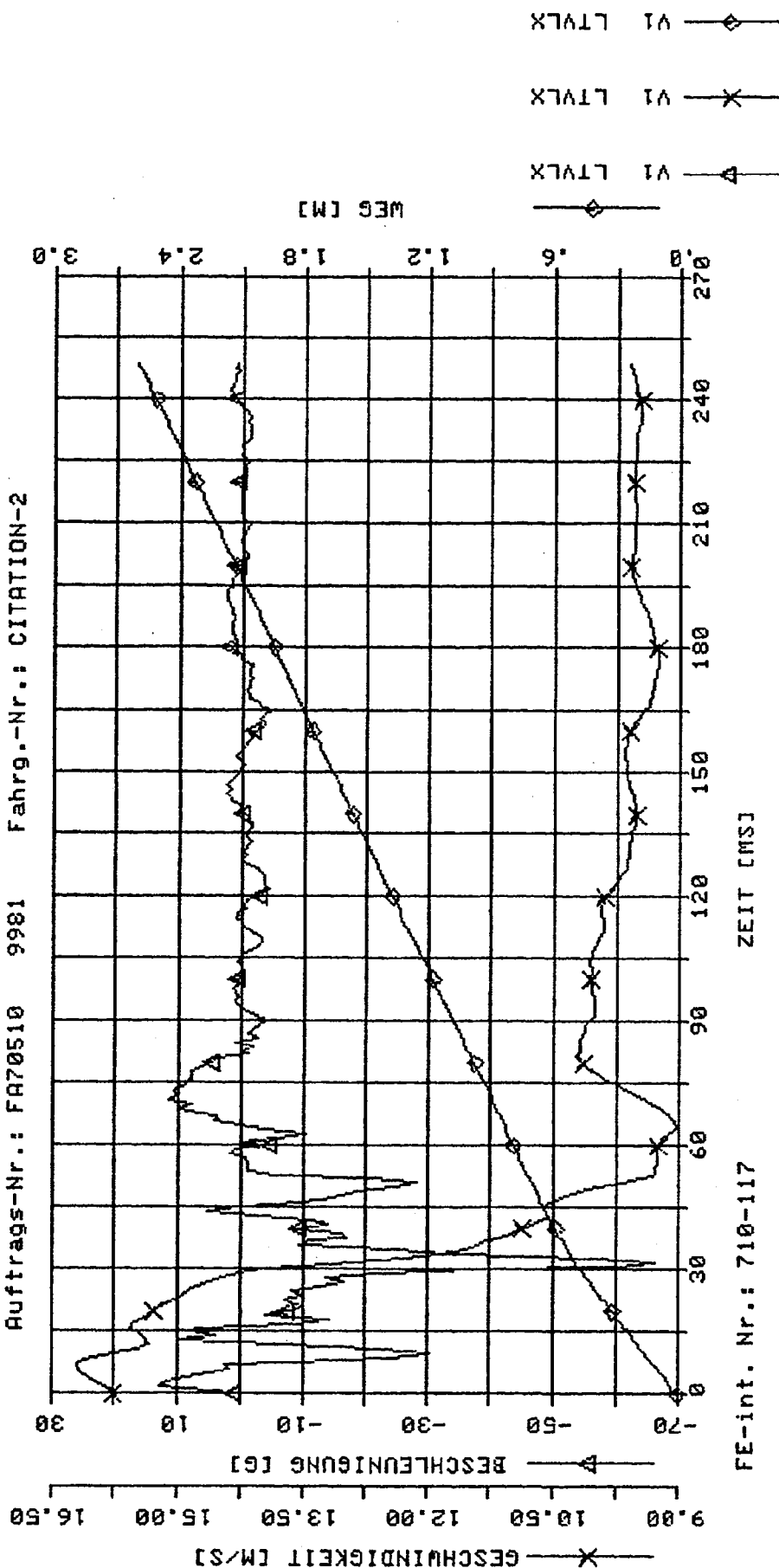


—▲— V1 M001X Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
LTVLX	V1	BE g	-66.187	32.00	38.75
LTVLX	V1	GE m/s	16.193	7.00	0.00
LTVLX	V1	WE m	2.618	251.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: CITATION-2



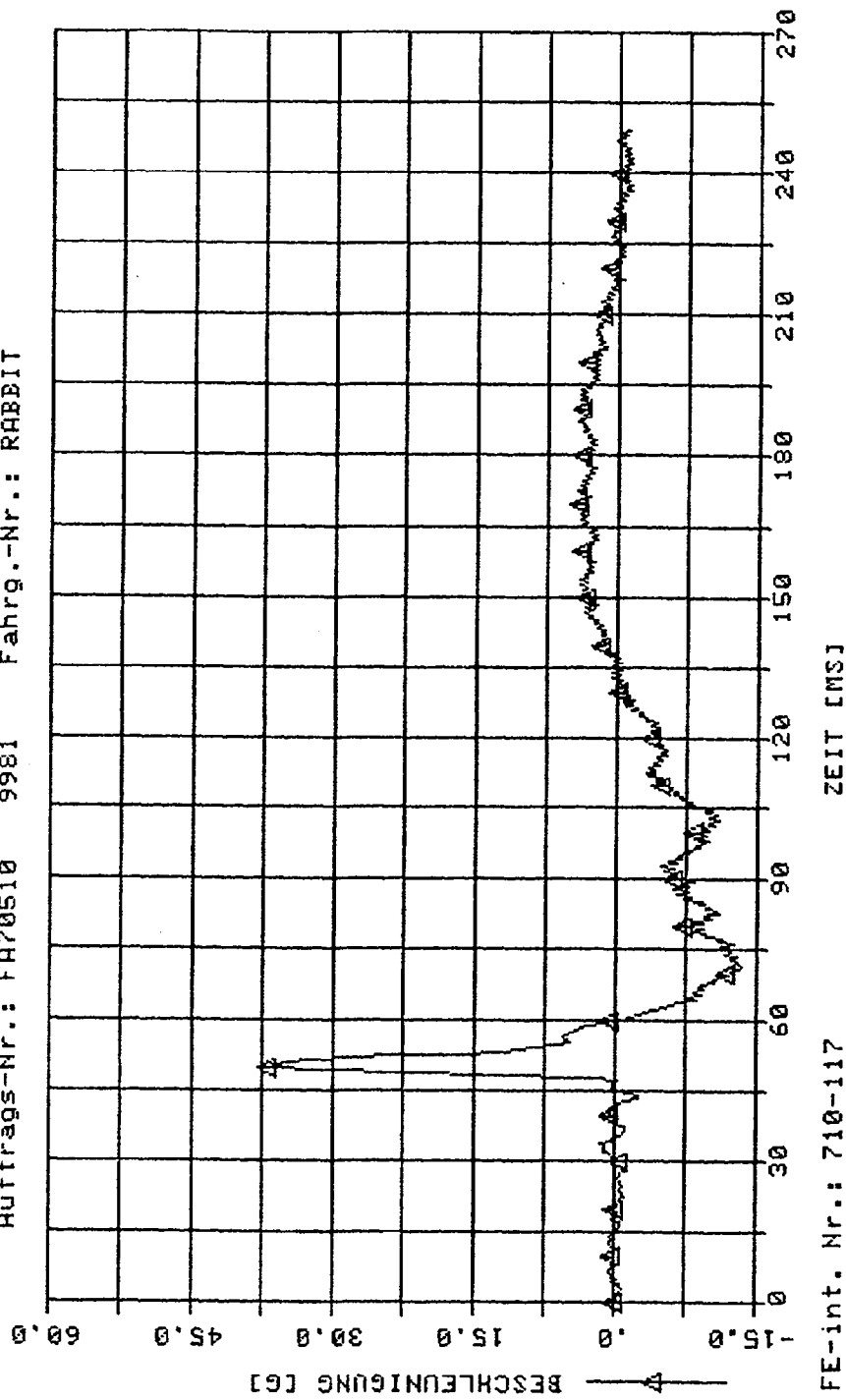
FE-int. Nr.: 710-117

DRIVER

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K001X	V2	BE	g	50.40	26.19

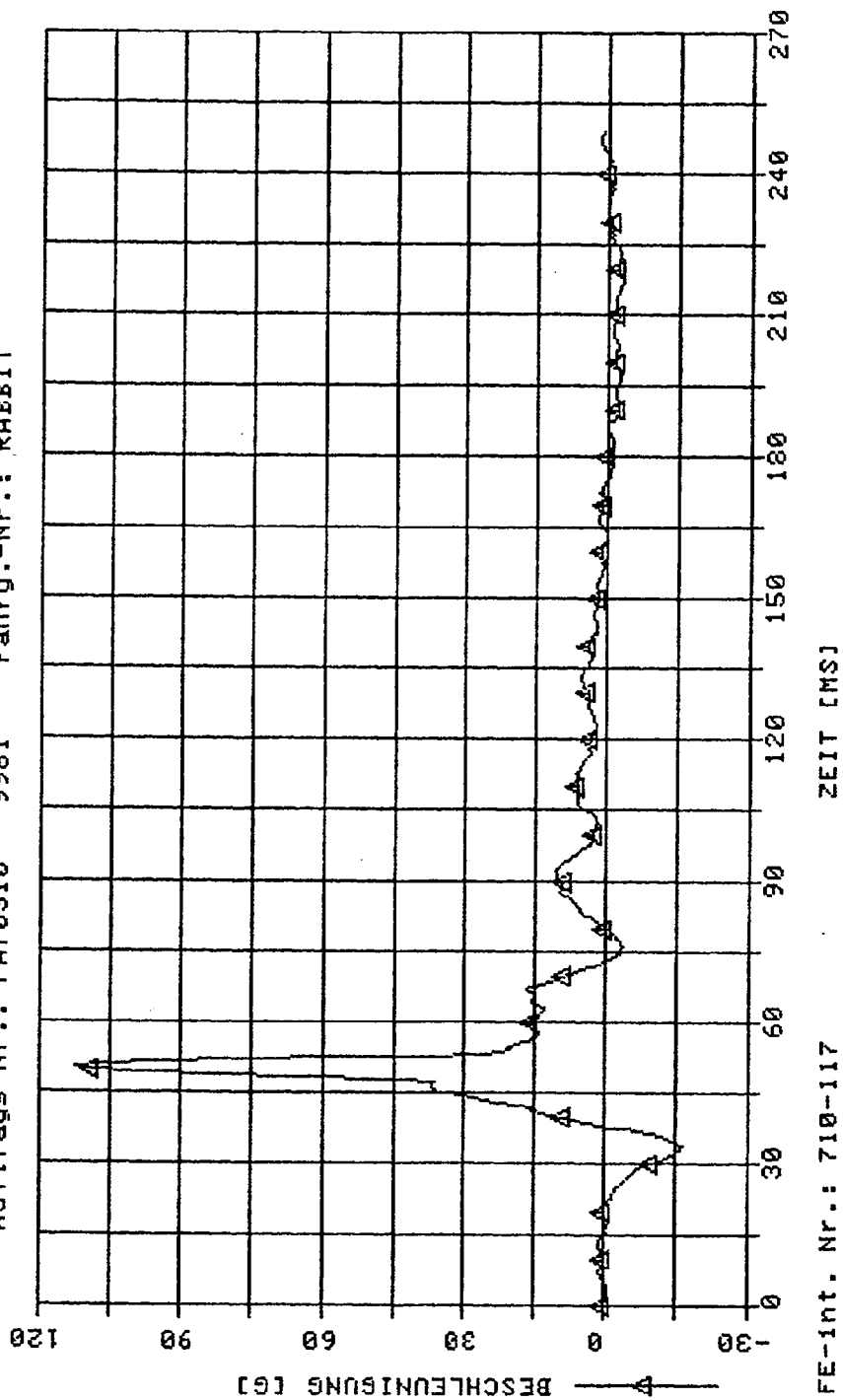
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

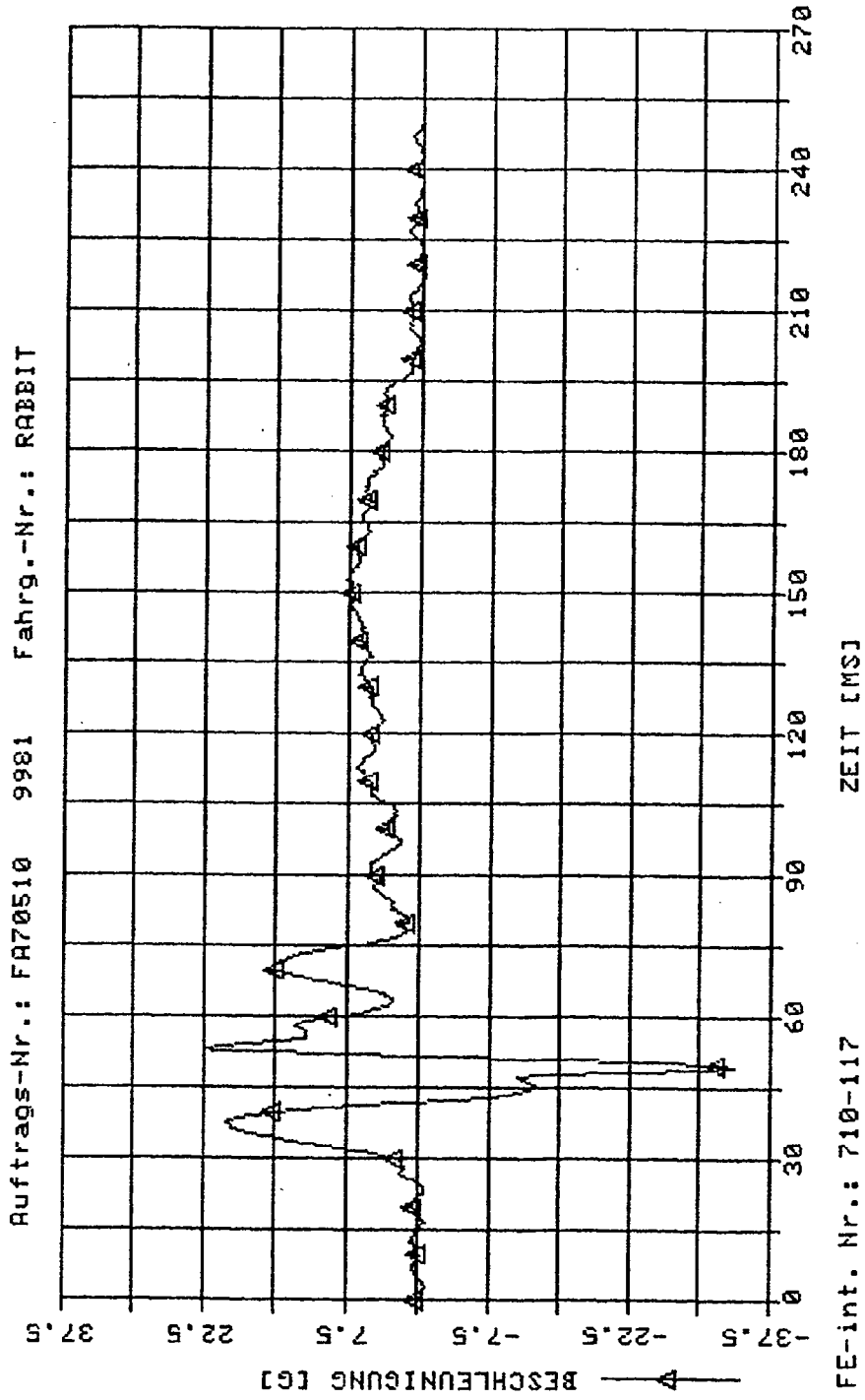
Mess-Stelle UP ber. Extremum t 3MS
KD01Y V2 BE q 112.790 Extr. 50.40 77.32

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RAEBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K001Z	V2	BE	-33.853	49.50	21.44



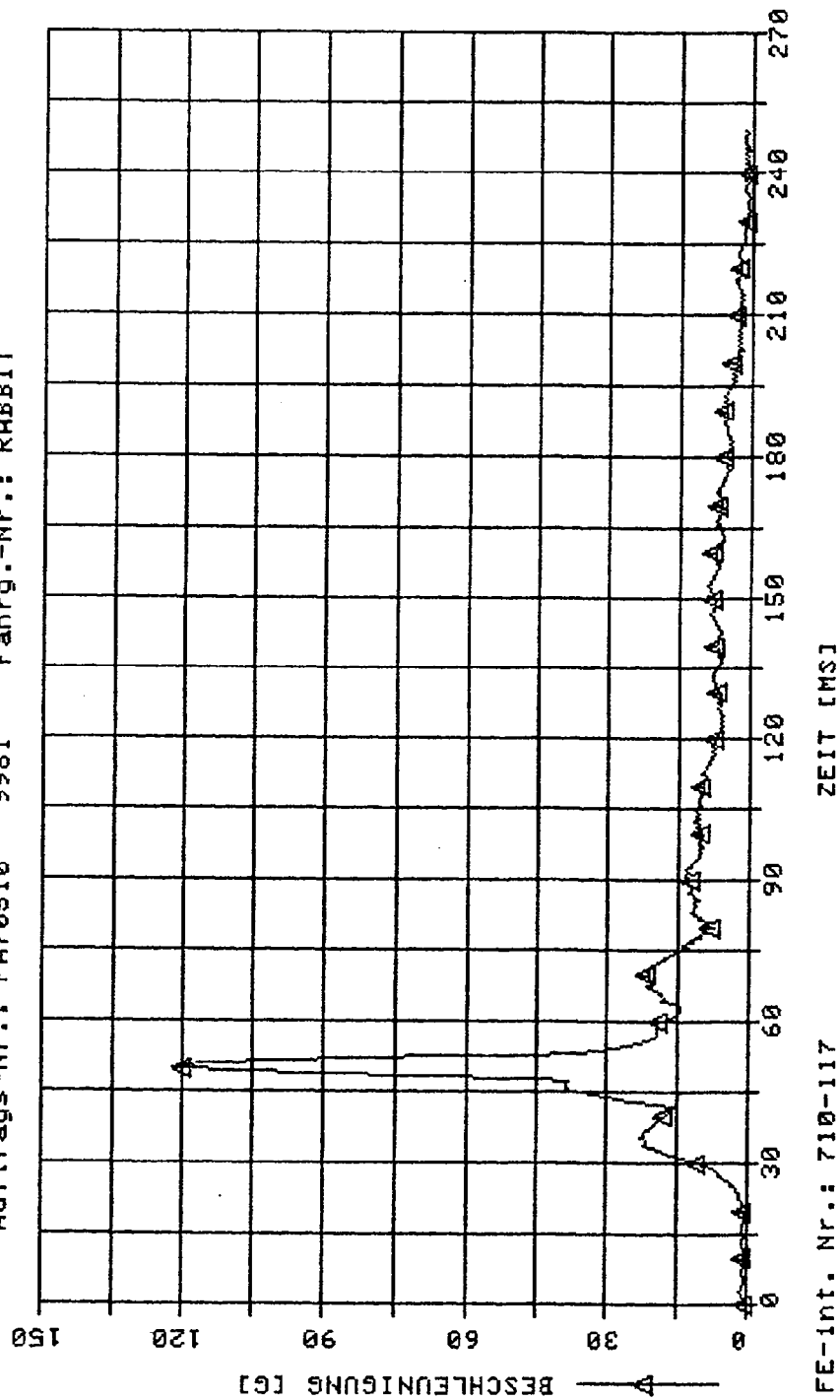
V2 K001Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K001		Groesse		Extr.	
HIC,K001,0.250,0.05	V2	BE g	122.160	50.40	83.79

HIC = 405.6 t0 = 48.32 t1 = 52.67

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

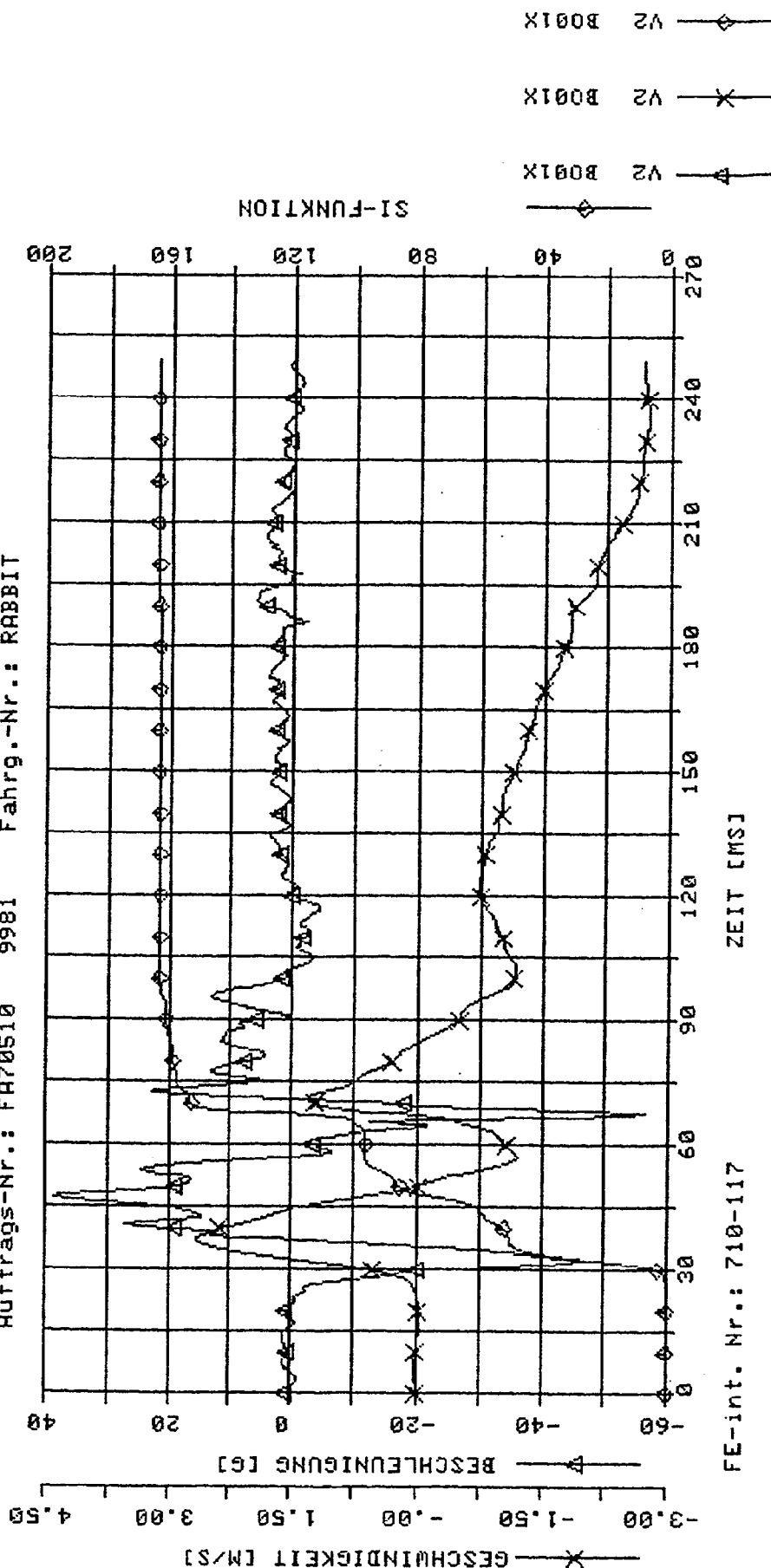


V2 K001X Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
R001X	V2	Grösse		Extr.	
R001X	V2	BE g	-56.589	67.50	43.61
R001X	V2	GE m/s	-2.753	235.50	0.00
R001X	V2	SI	164.242	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

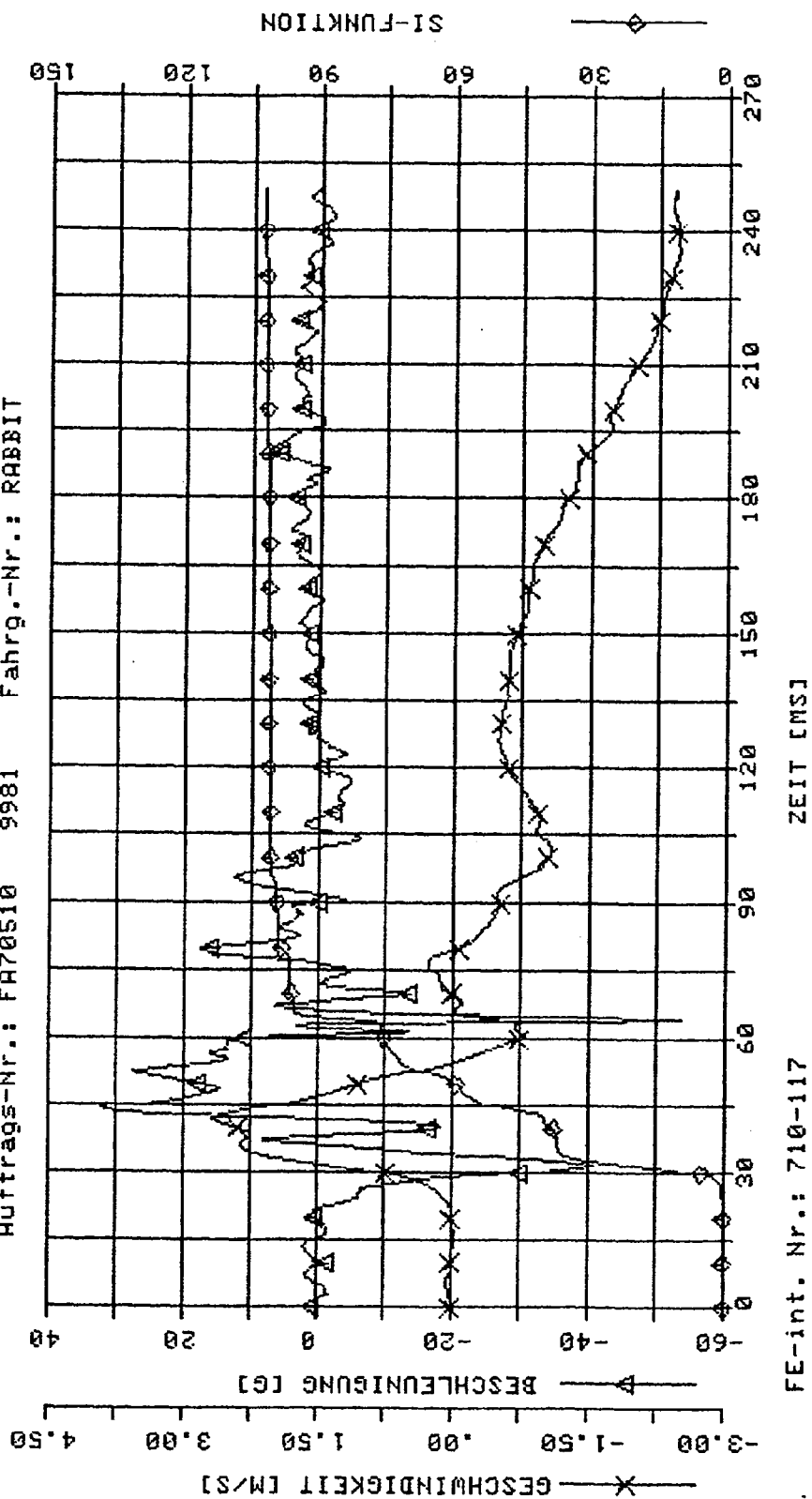


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BU01X	V2	Groesse		Extr.	
BU01X	V2	BE g	-53.830	64.50	35.33
BU01X	V2	GE m/s	2.663	42.00	0.00
BU01X	V2	SI	102.450	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



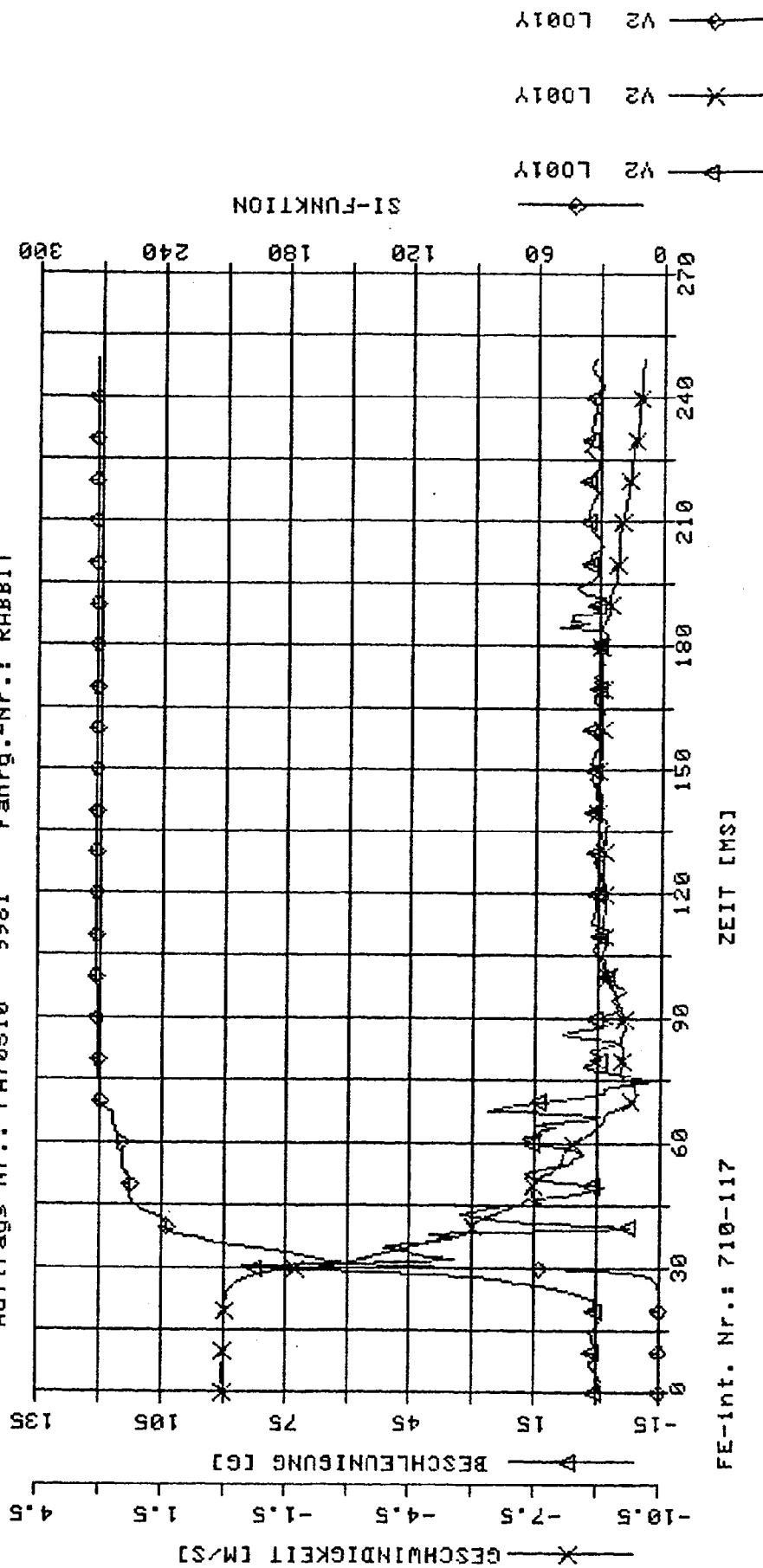
FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle

	UP	ber.	Extremum	t	3MS
L001Y	V2	RE g	87.446	30.50	50.87
L001Y	V2	GE m/s	-10.057	251.50	0.00
L001Y	V2	SI	272.102	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

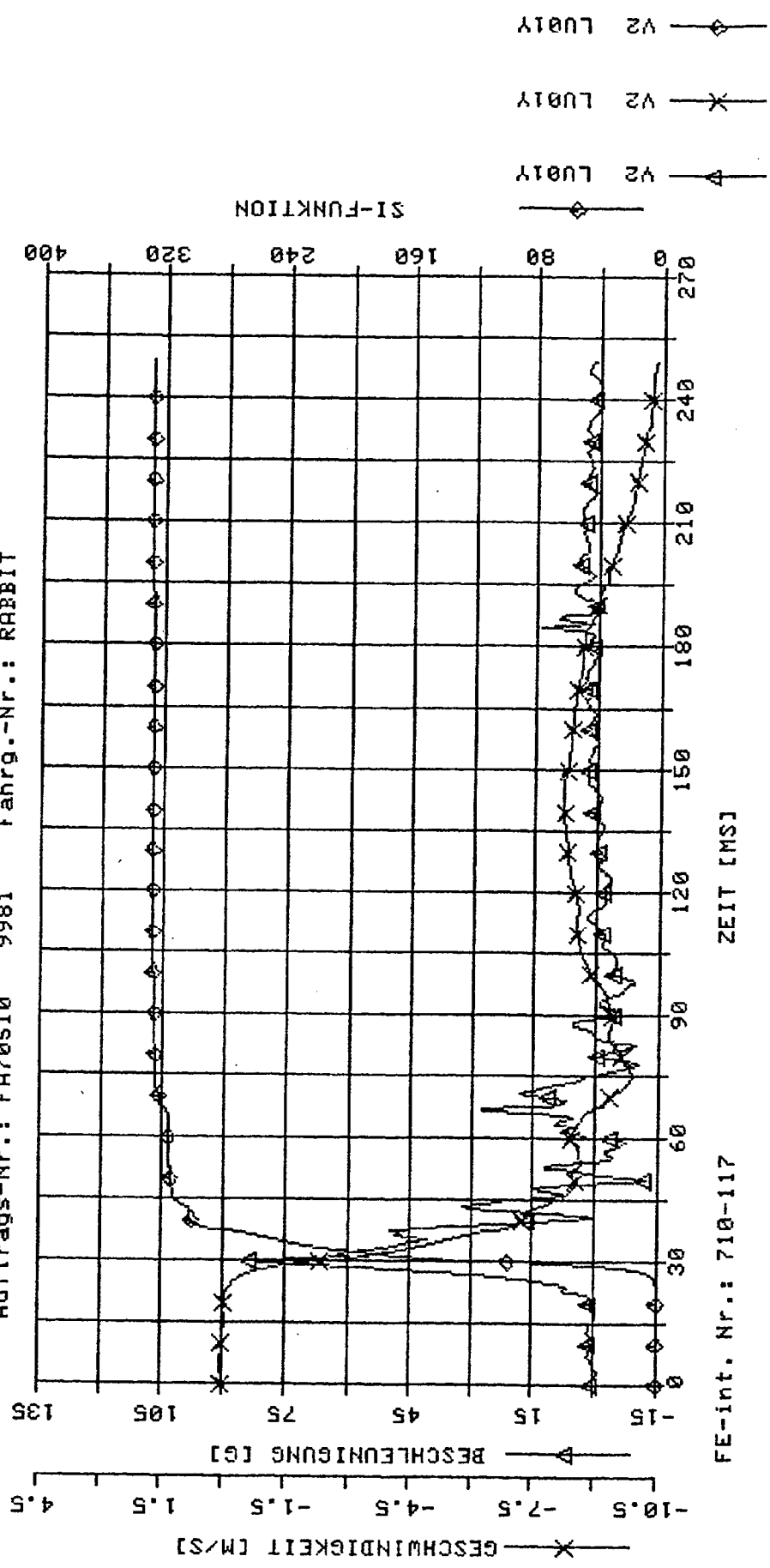


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
LU01Y	V2	BE g	83.210	30.00	59.53
LU01Y	V2	GE m/s	-10.344	251.50	0.00
LU01Y	V2	SI	328.159	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RA2BIT

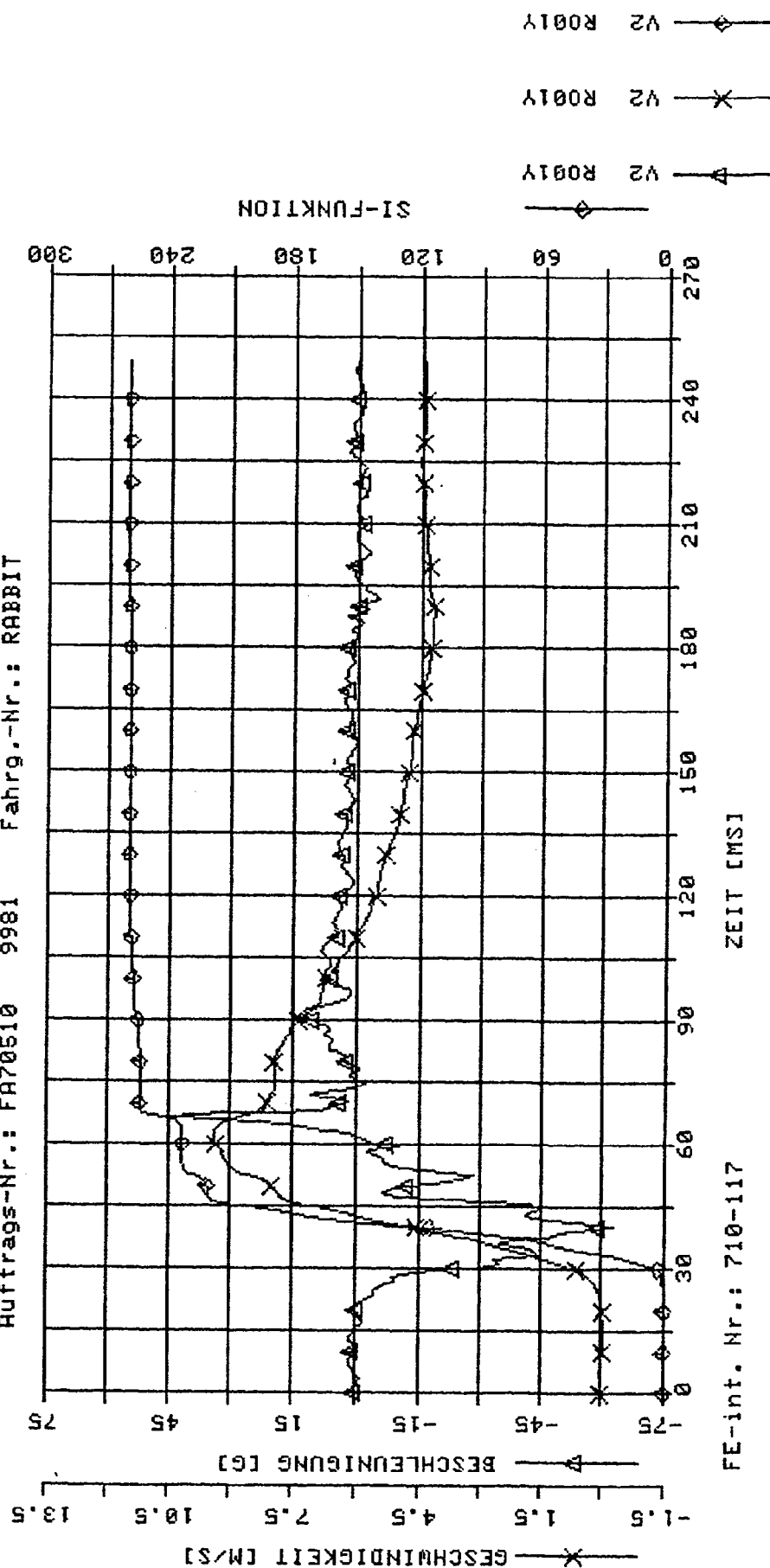


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
R001Y	V2	Groesse	-62.578	Extr.	48.59
R001Y	V2	BE g	9.381	40.50	0.00
R001Y	V2	GE m/s	259.648	62.50	0.00
R001Y	V2	SI		250.00	0.00

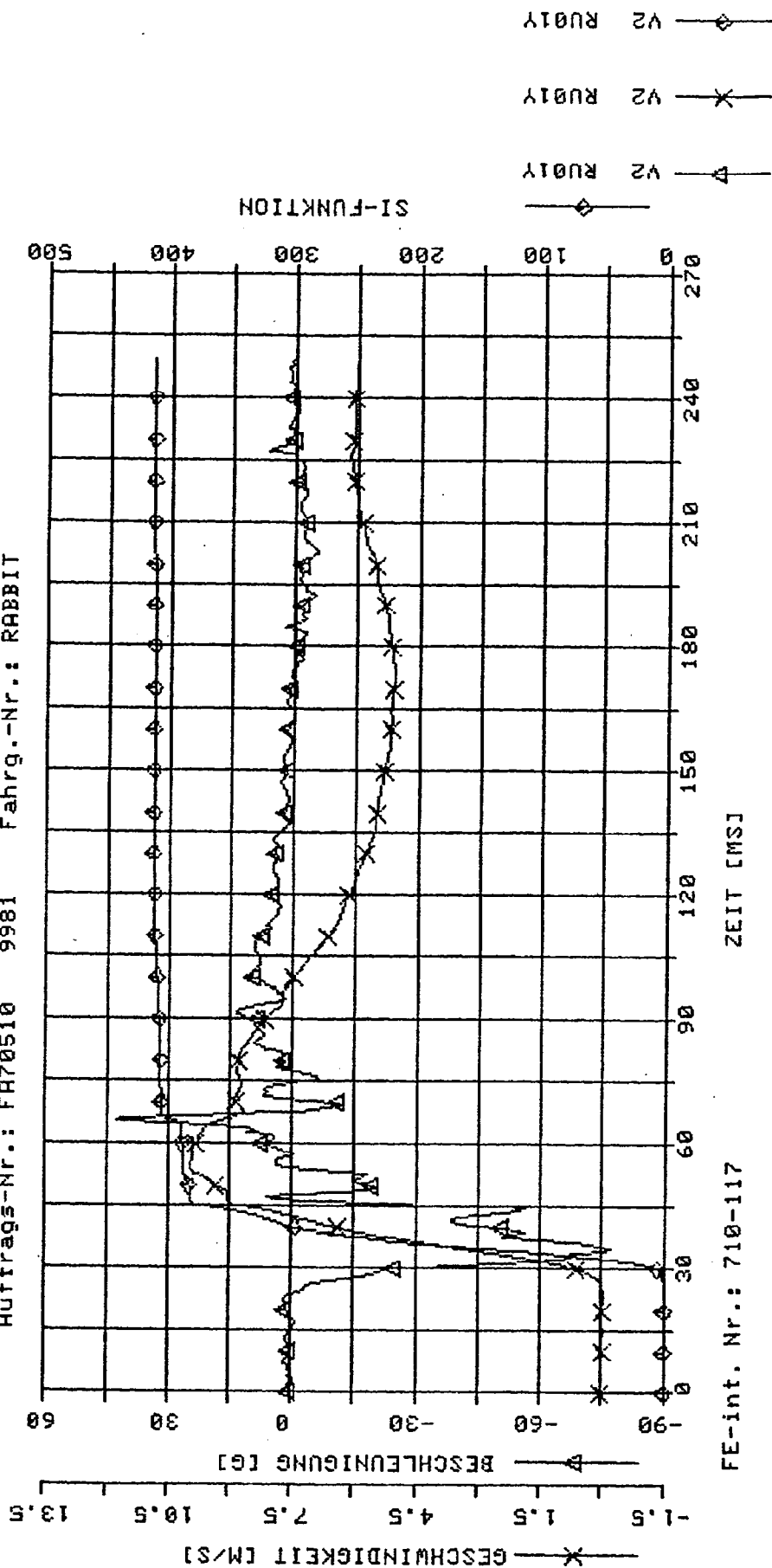
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
RU01Y	V2	BE g	-77.533	35.00	67.40
RU01Y	V2	GE m/s	9.961	54.50	0.00
RU01Y	V2	SI	413.285	250.00	0.00

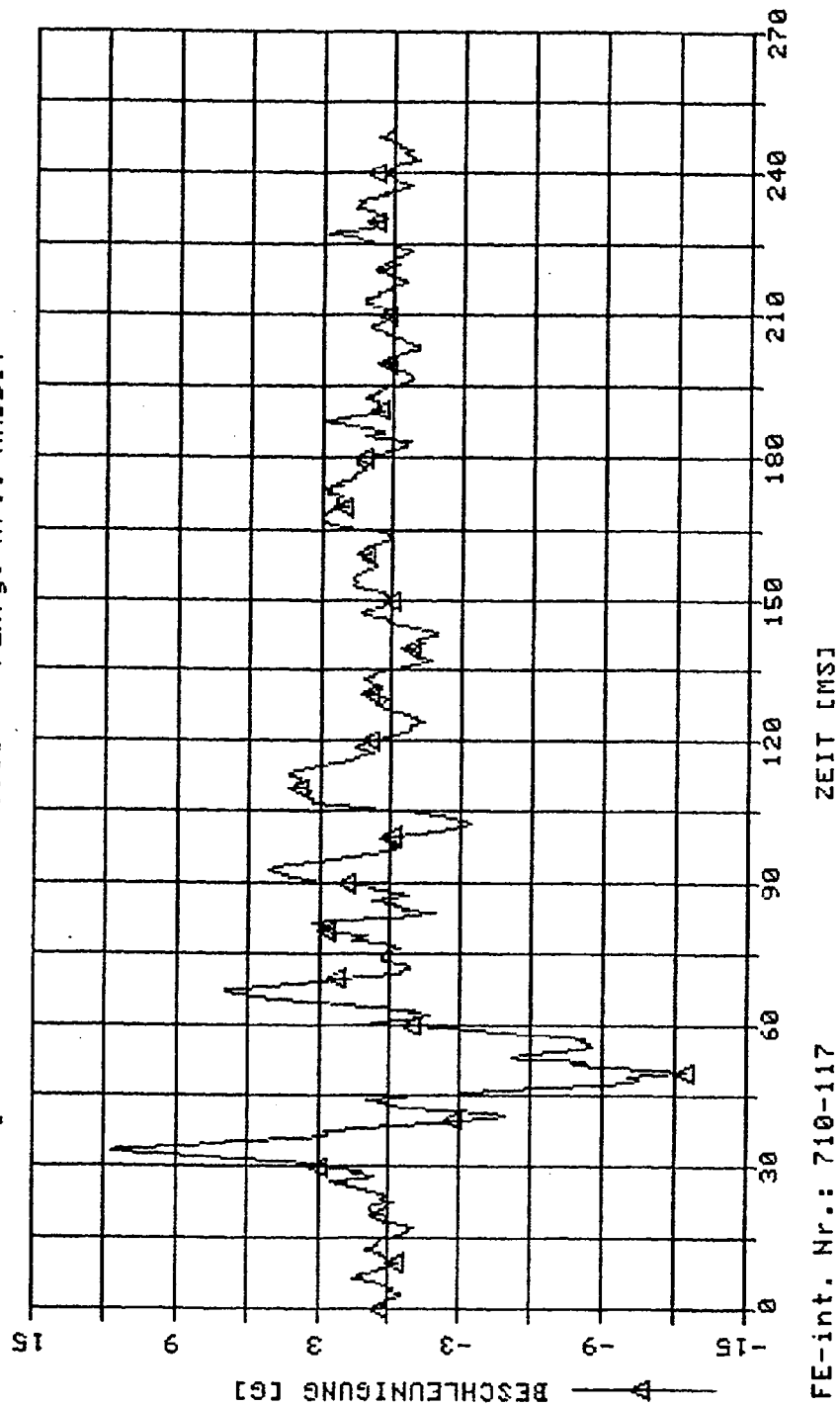
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
T001X	V2	BE g	-12.502	50.00	10.32

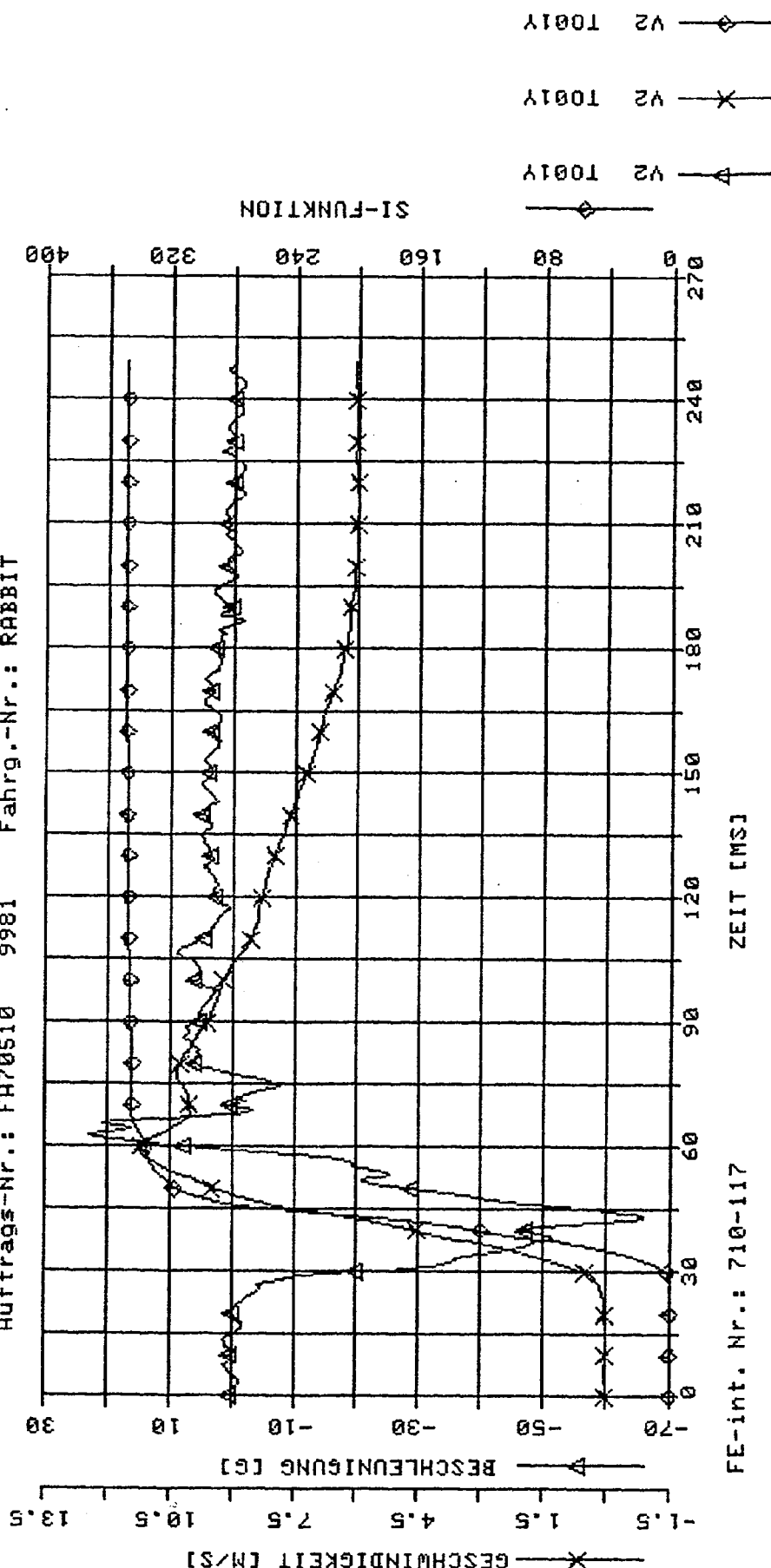
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
T001Y	V2	Groesse	-65.944	Extr.	58.49
T001Y	V2	BE g	11.191	43.50	0.00
T001Y	V2	GE m/s	347.981	59.00	0.00
	V2	SI		250.00	

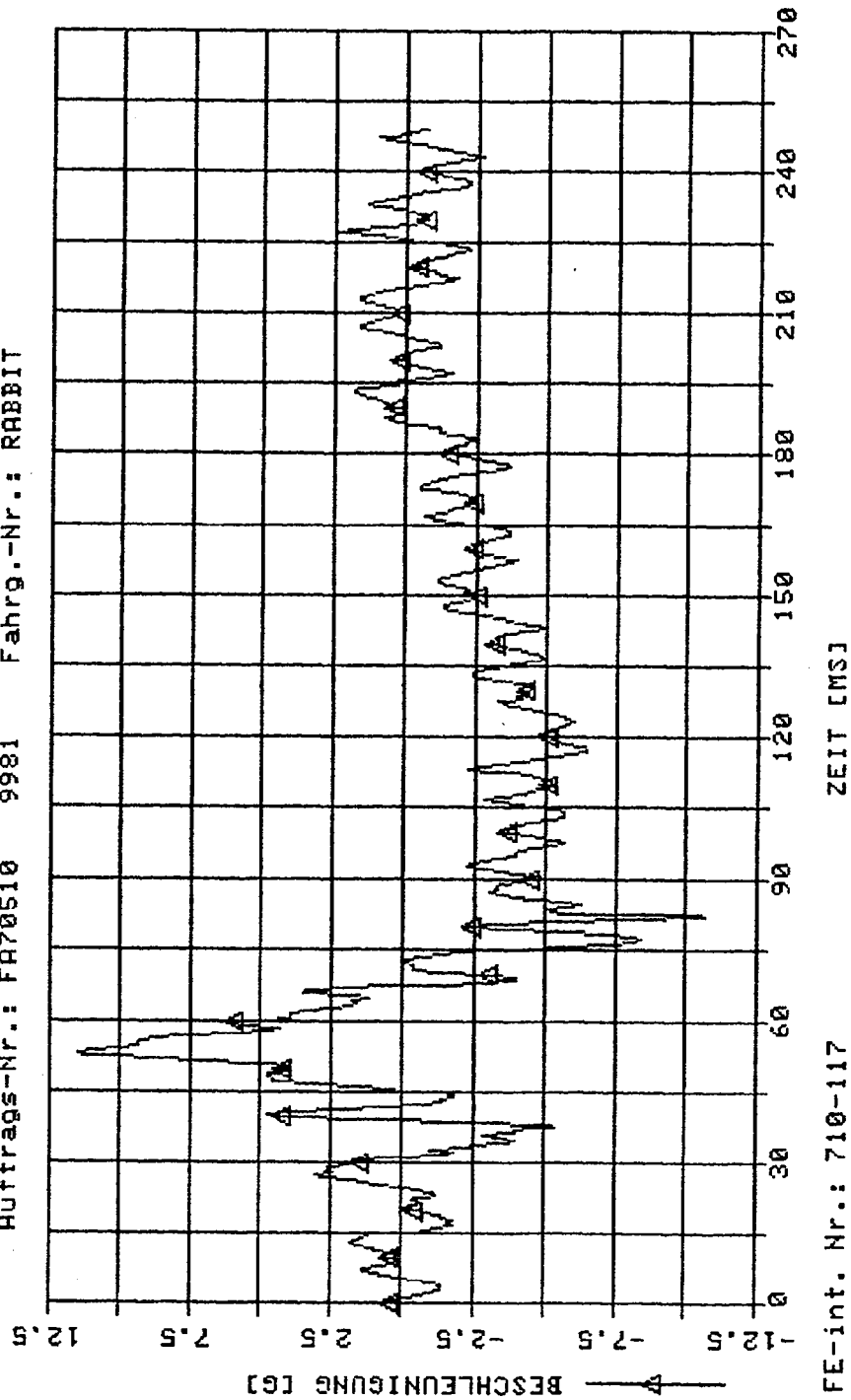
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
T0012 V2 BE g 11.474 53.50 10.00

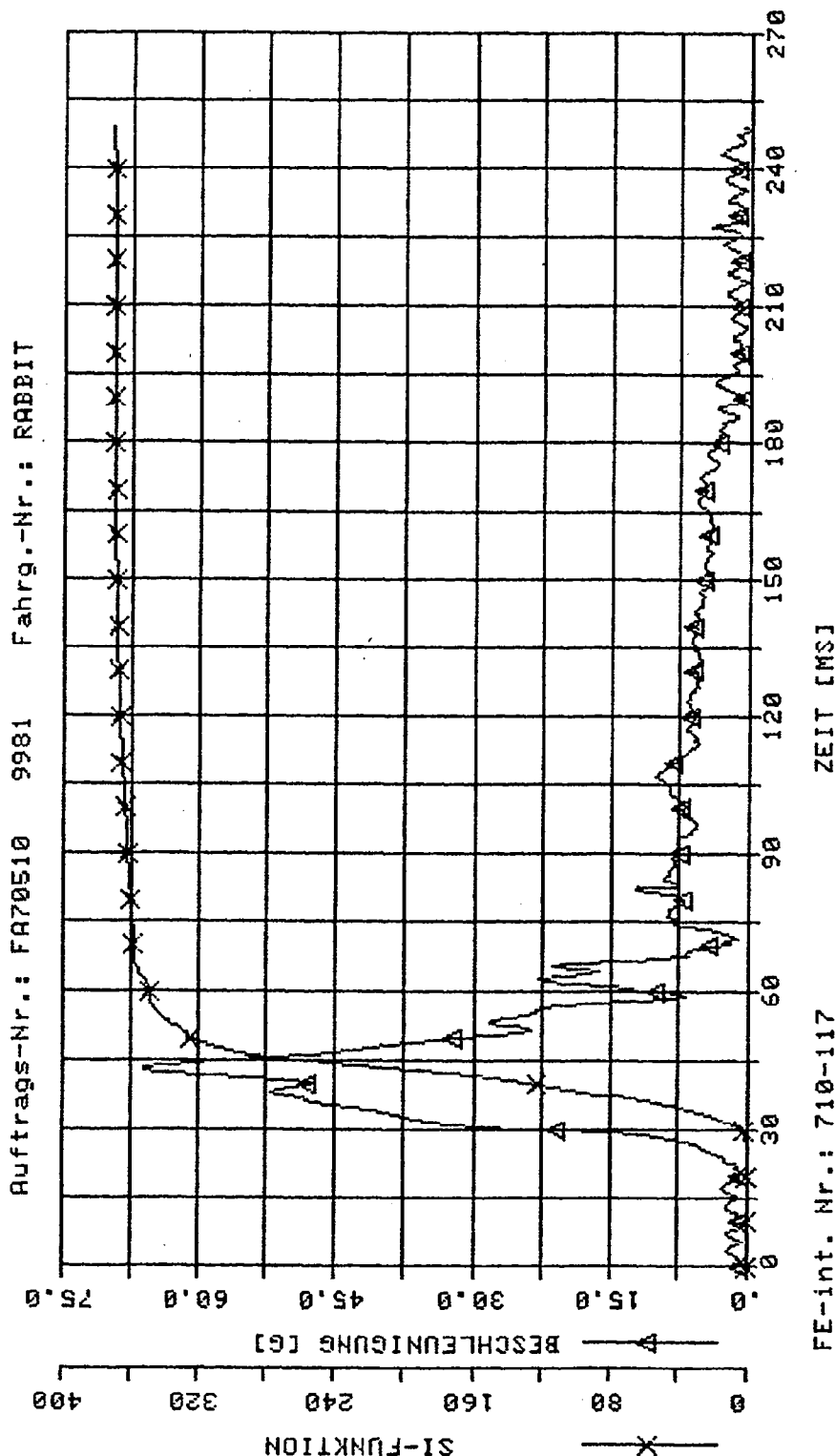
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— V2 T0012 —

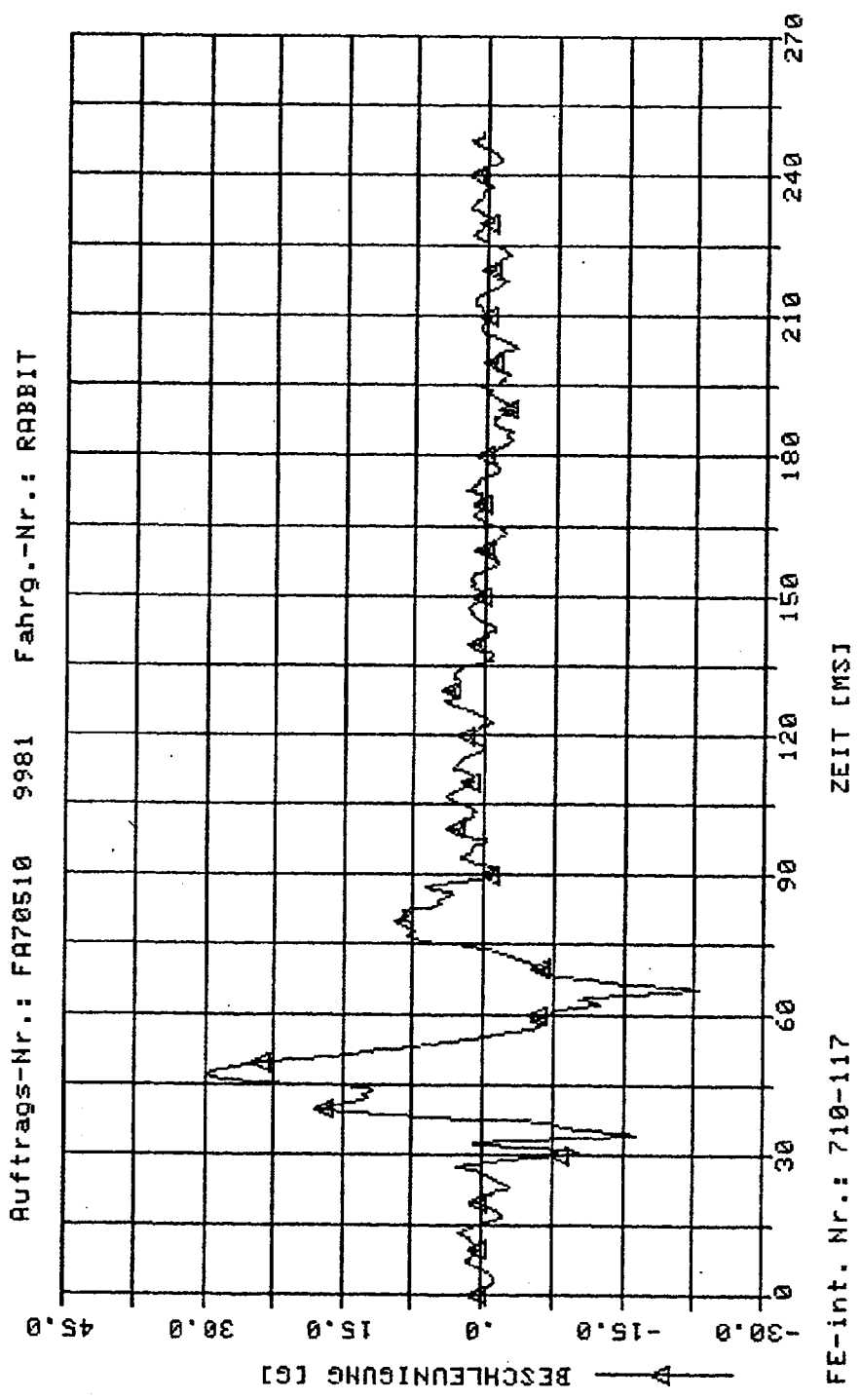
- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	3MS
T001	V2	BE	g	65.959	43.50	58.54
T001	V2	SI		370.299	250.00	0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle TU01X
UP ber. Extremum t 3MS
V2 BE g 29.721 47.50 25.73

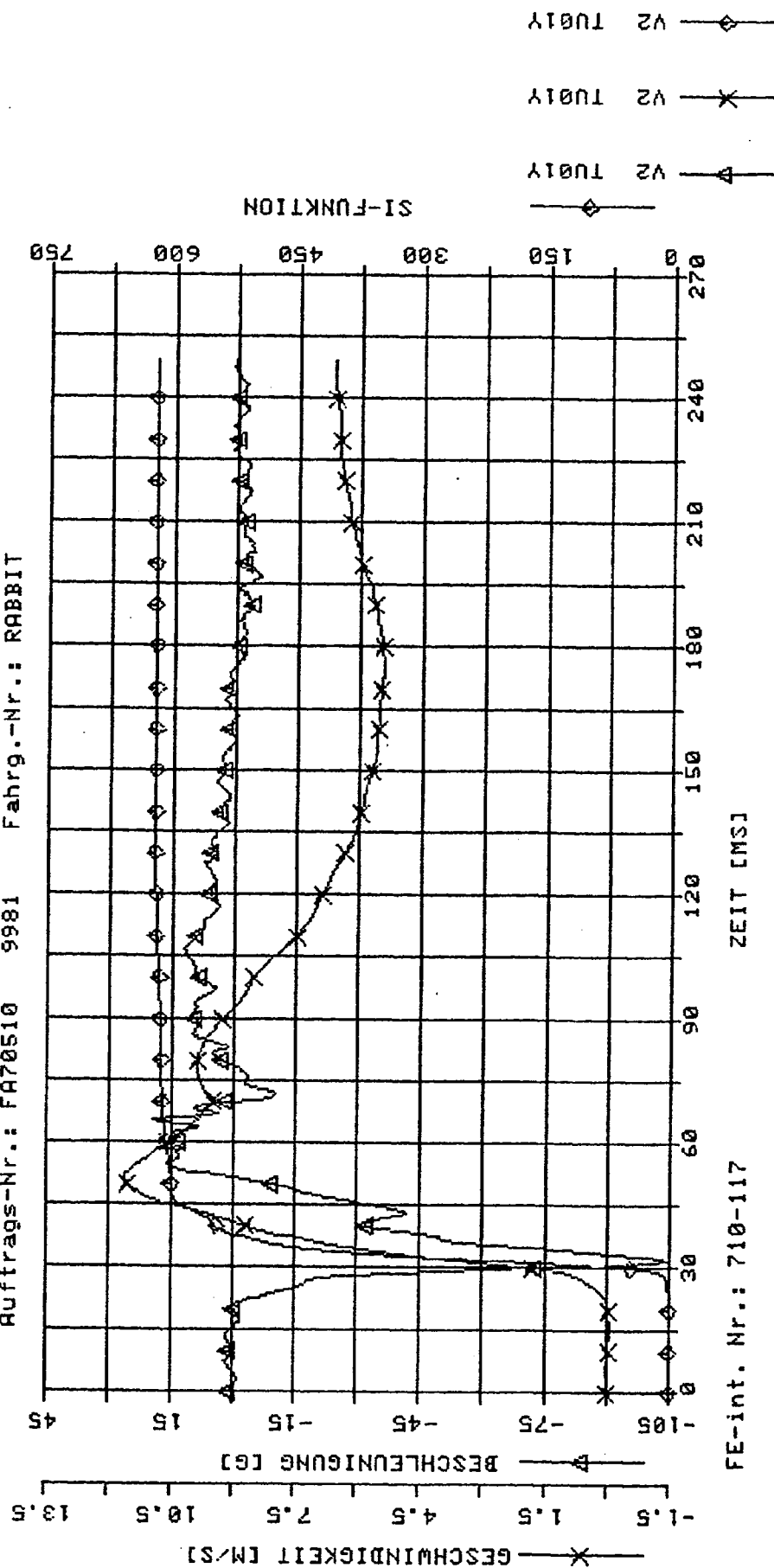


- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle

UP	ber.	Extremum	t	3MS
V2	BE g	-104.856	32.00	85.50
V2	GE m/s	11.597	51.50	0.00
V2	SI	621.216	250.00	0.00

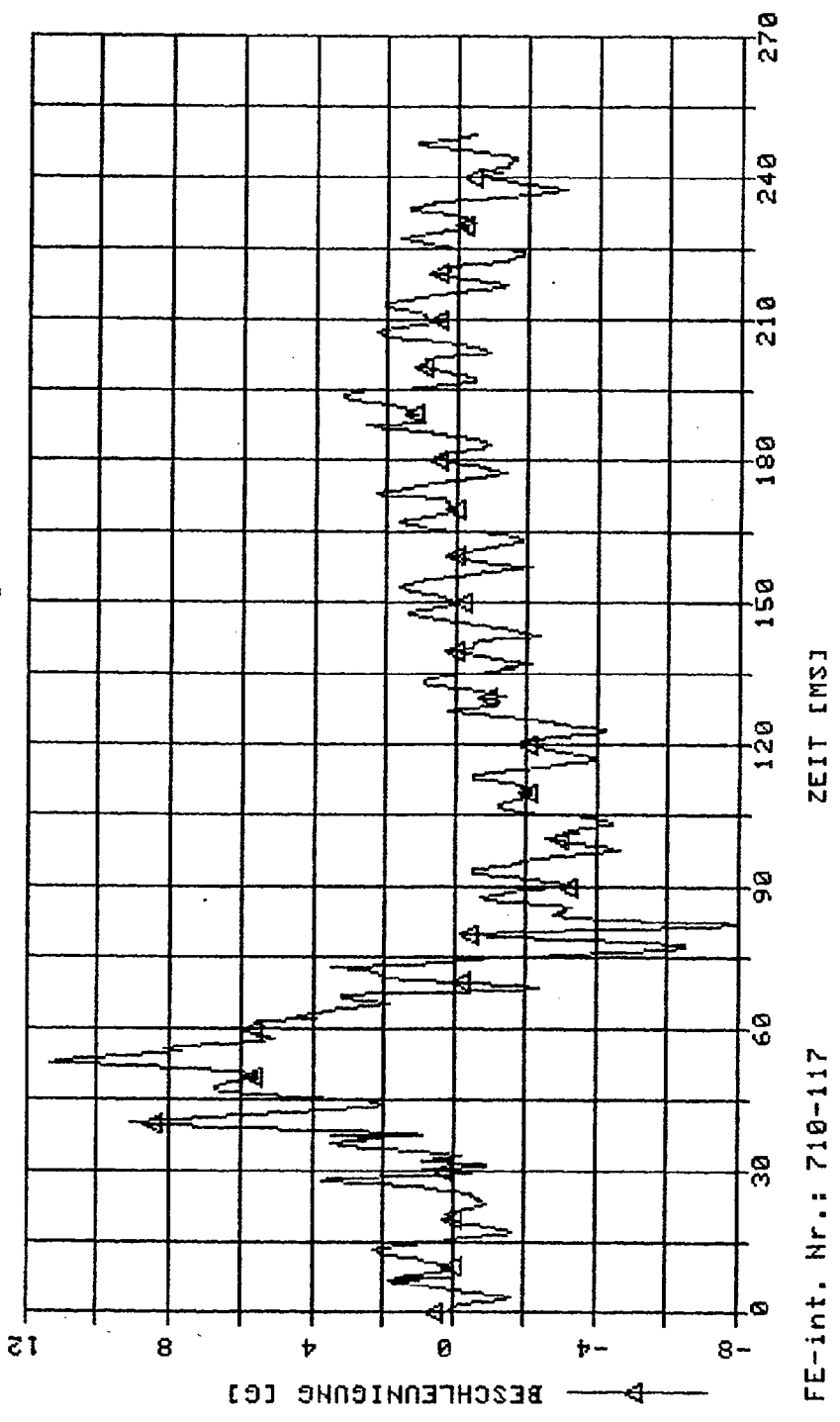
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
TU01Z V2 BE g 11.367 Extr. 53.00 8.34

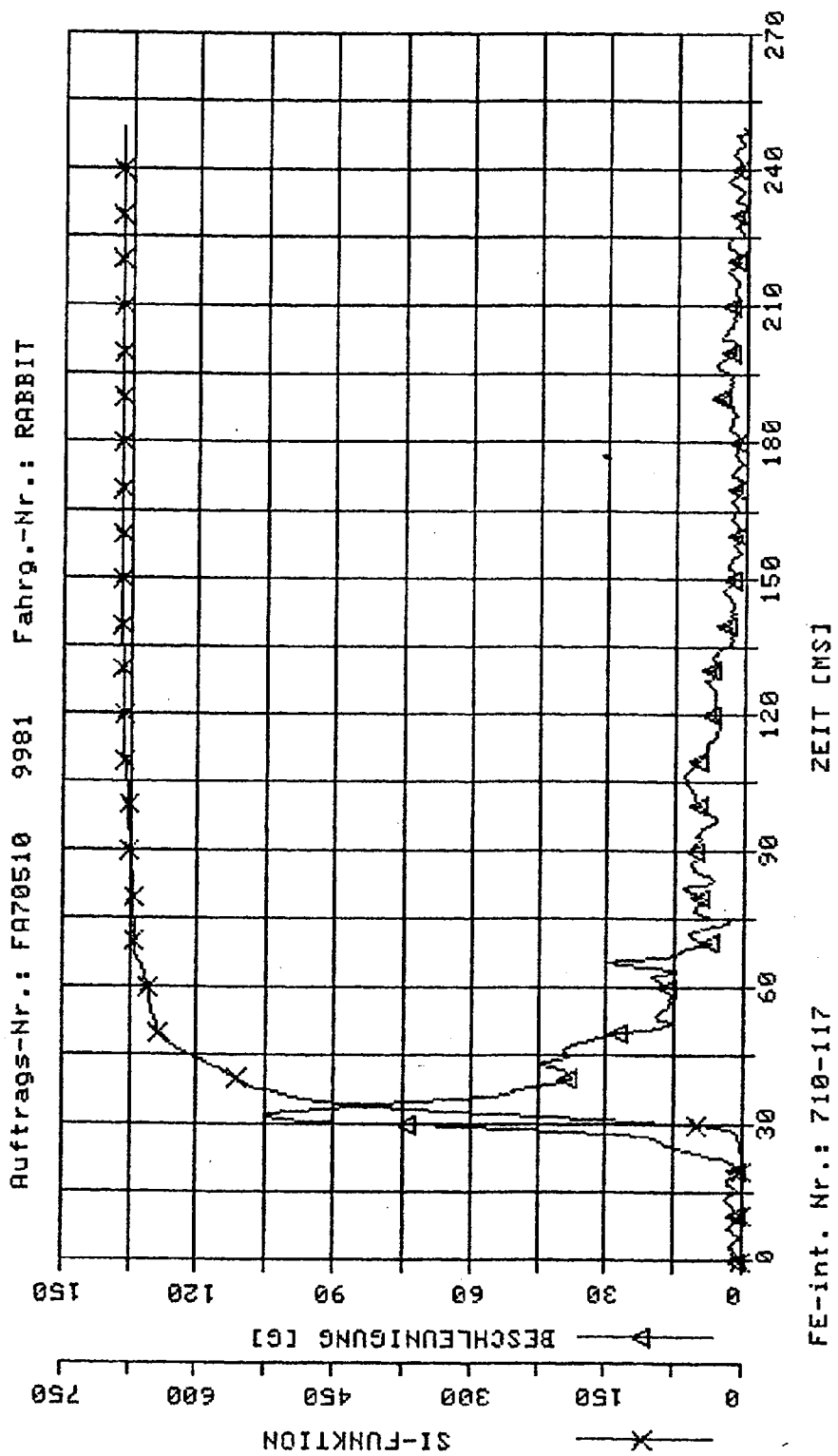
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
TU01	V2	BE g	104.961	32.00	86.23
TU01	V2	SI	685.171	250.00	0.00



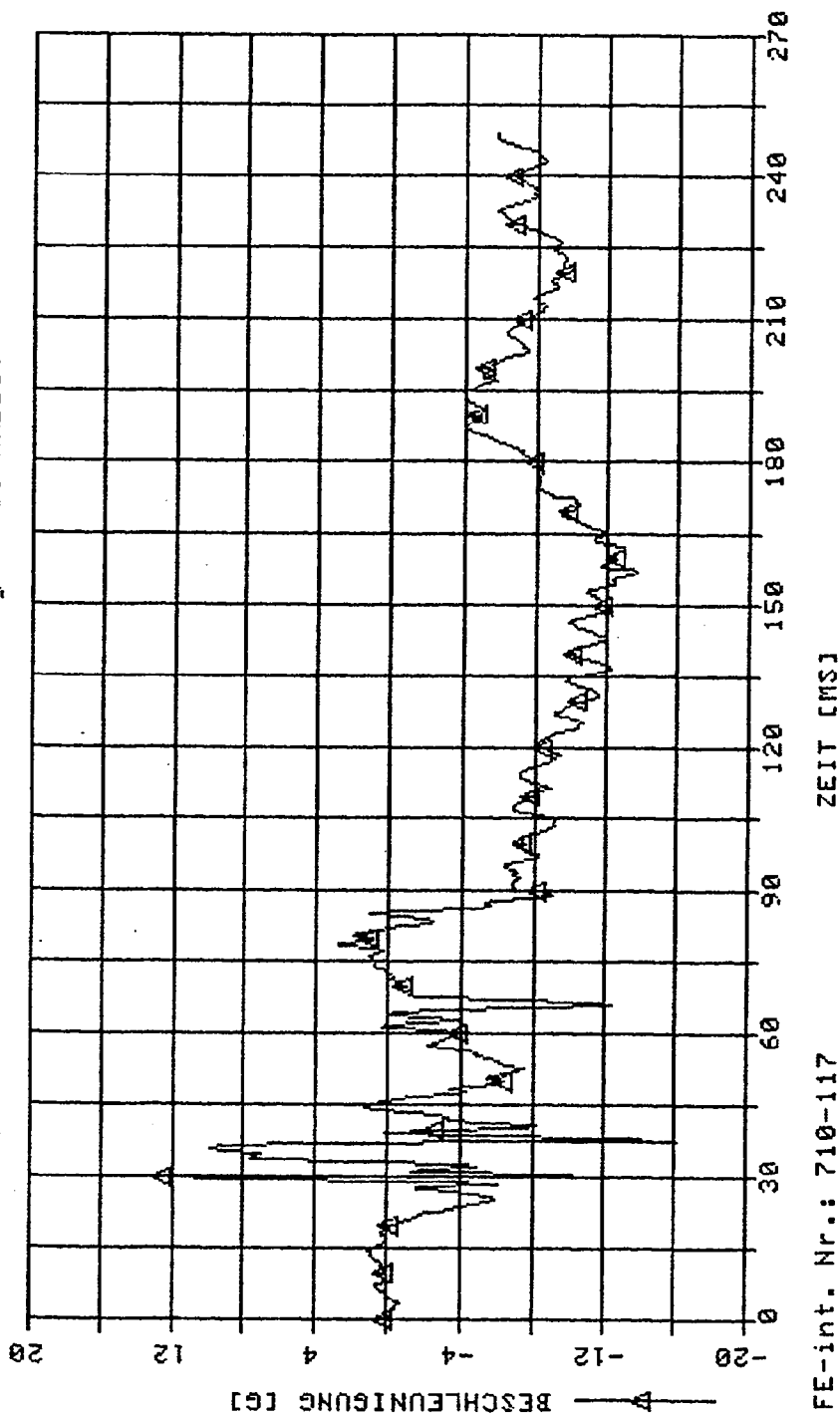
V2 TU01X Y Z

V2 TU01X Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

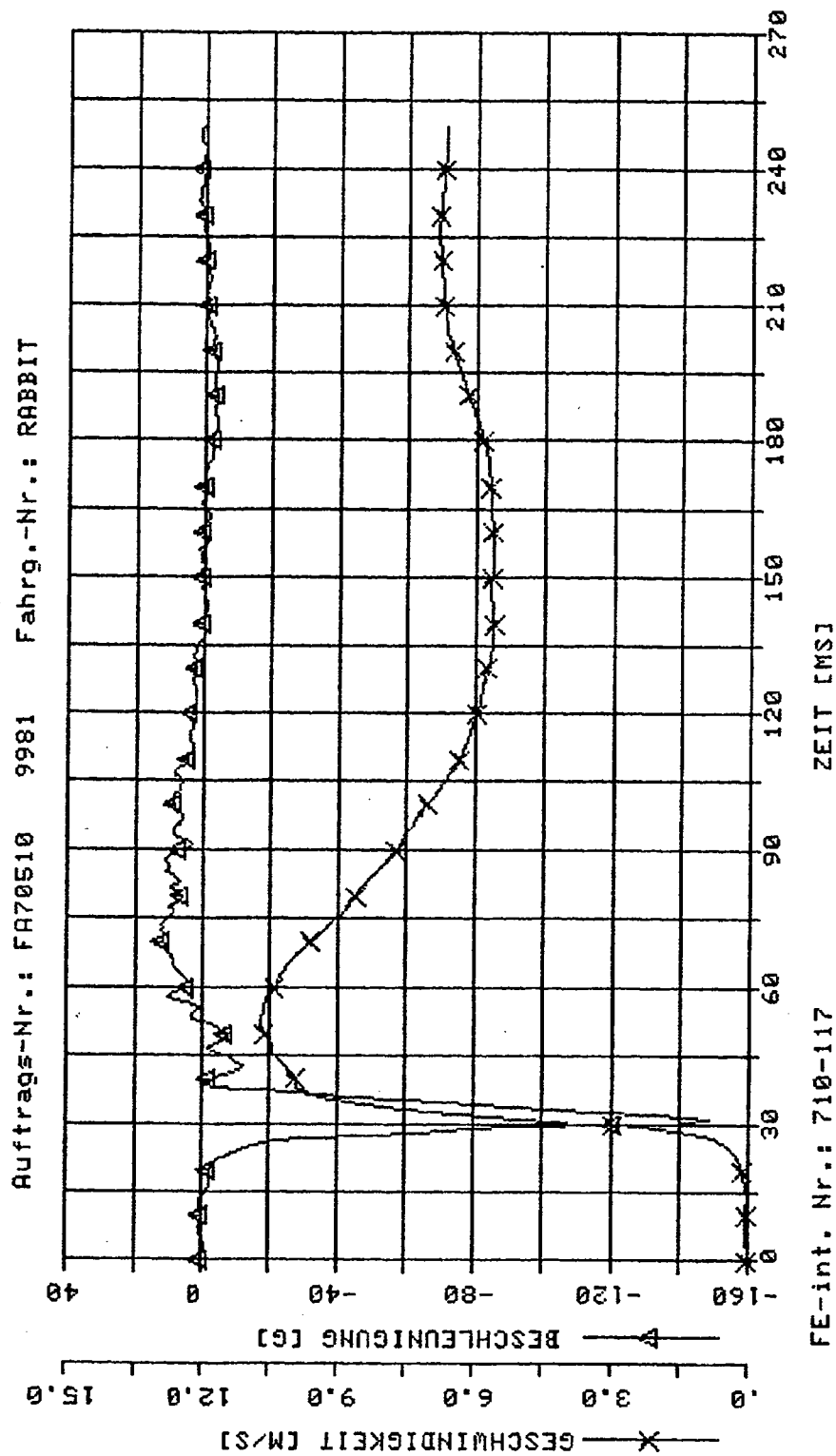
Mess-Stelle UP ber. Extremum t 3MS
BE01X V2 BE g -16.156 Extr. 38.00 12.83

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BE01Y	V2	Groesse	-149.009	31.50	116.00
BE01Y	V2	GE m/s	10.700	52.50	0.00



V2 BE01Y

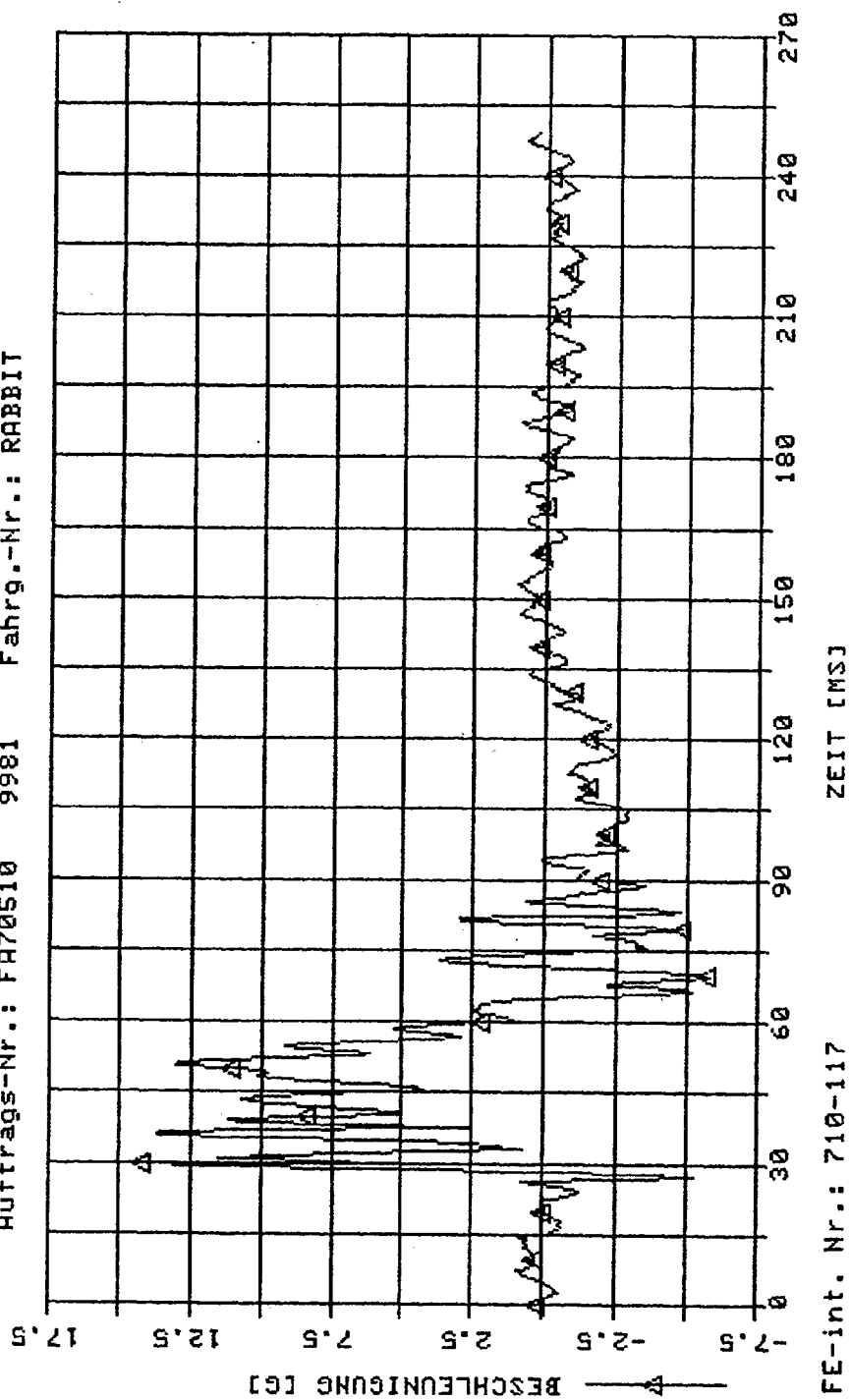
V2 BE01Y

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle
BE01Z

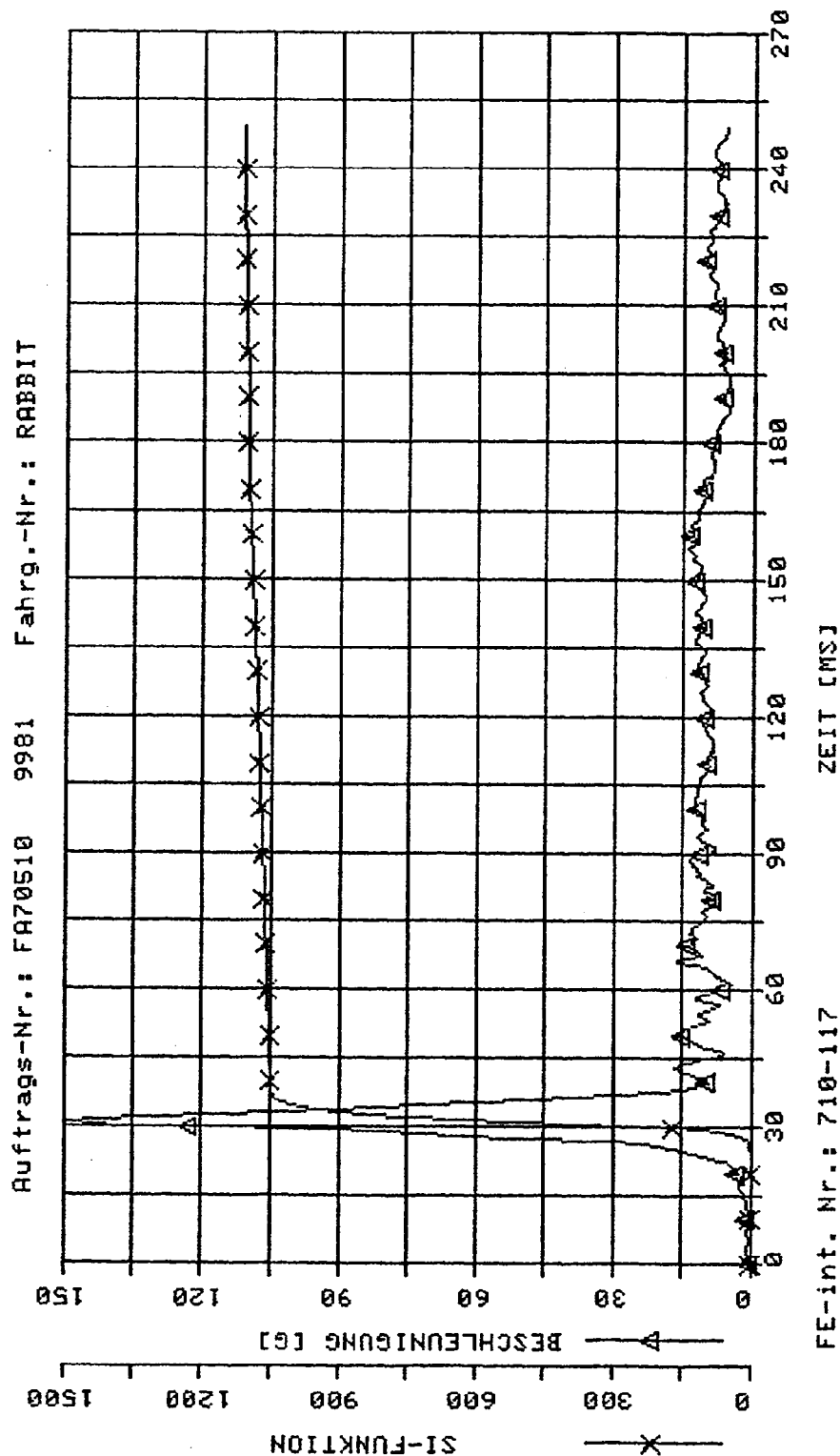
UP	ber.	Extremum	t
V2	RE g	14.112	30.00
			11.48

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

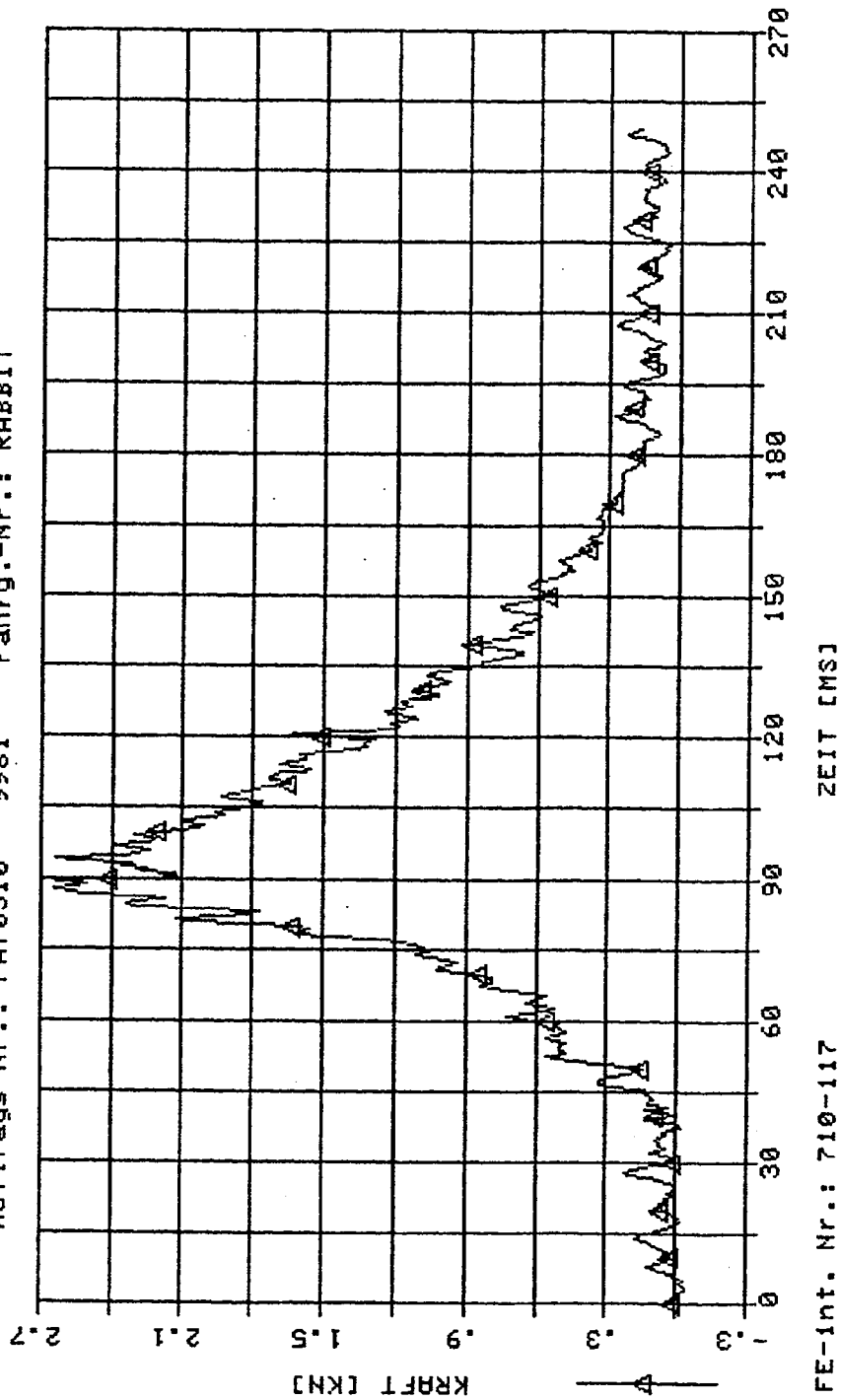
Mess-Stelle	UP	ber.	Extremum	t	3MS
BE01	V2	RE	149.457	31.50	116.13
BE01	V2	SI	1113.307	250.00	0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
GU01SA	V2	KR kN	2.640	88.00	0.00

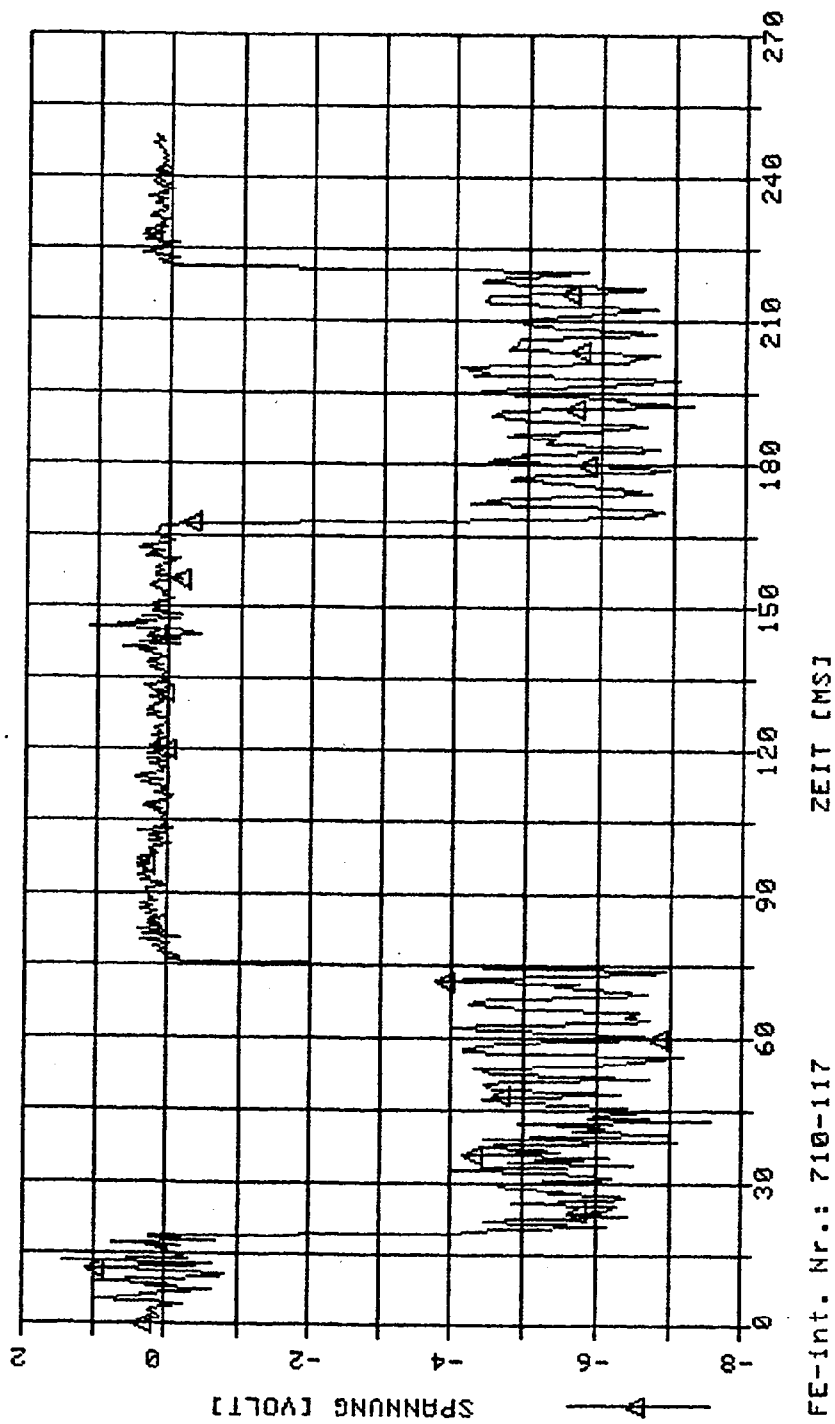
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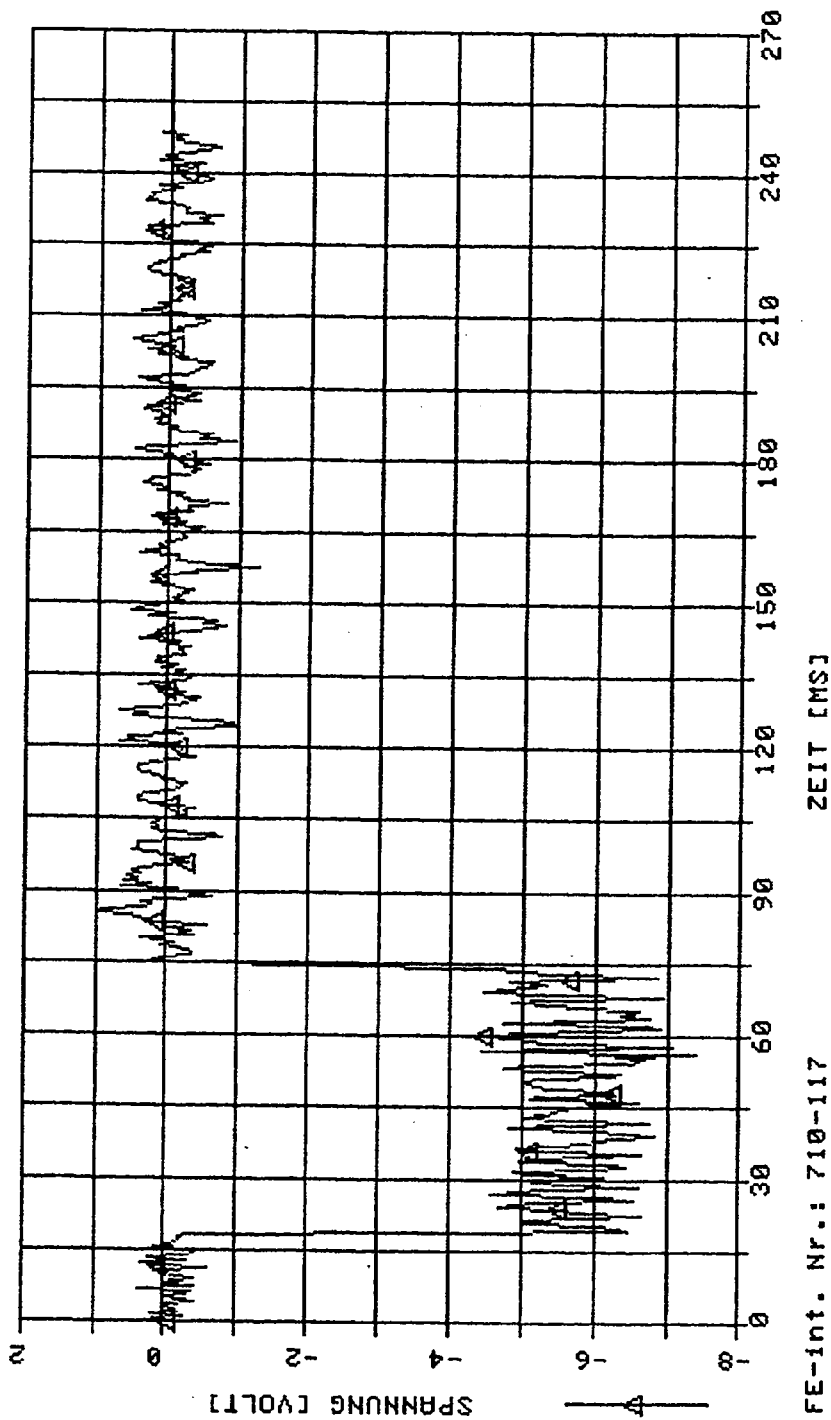
FE-Int. Nr.: 710-117

V2 GU01SA

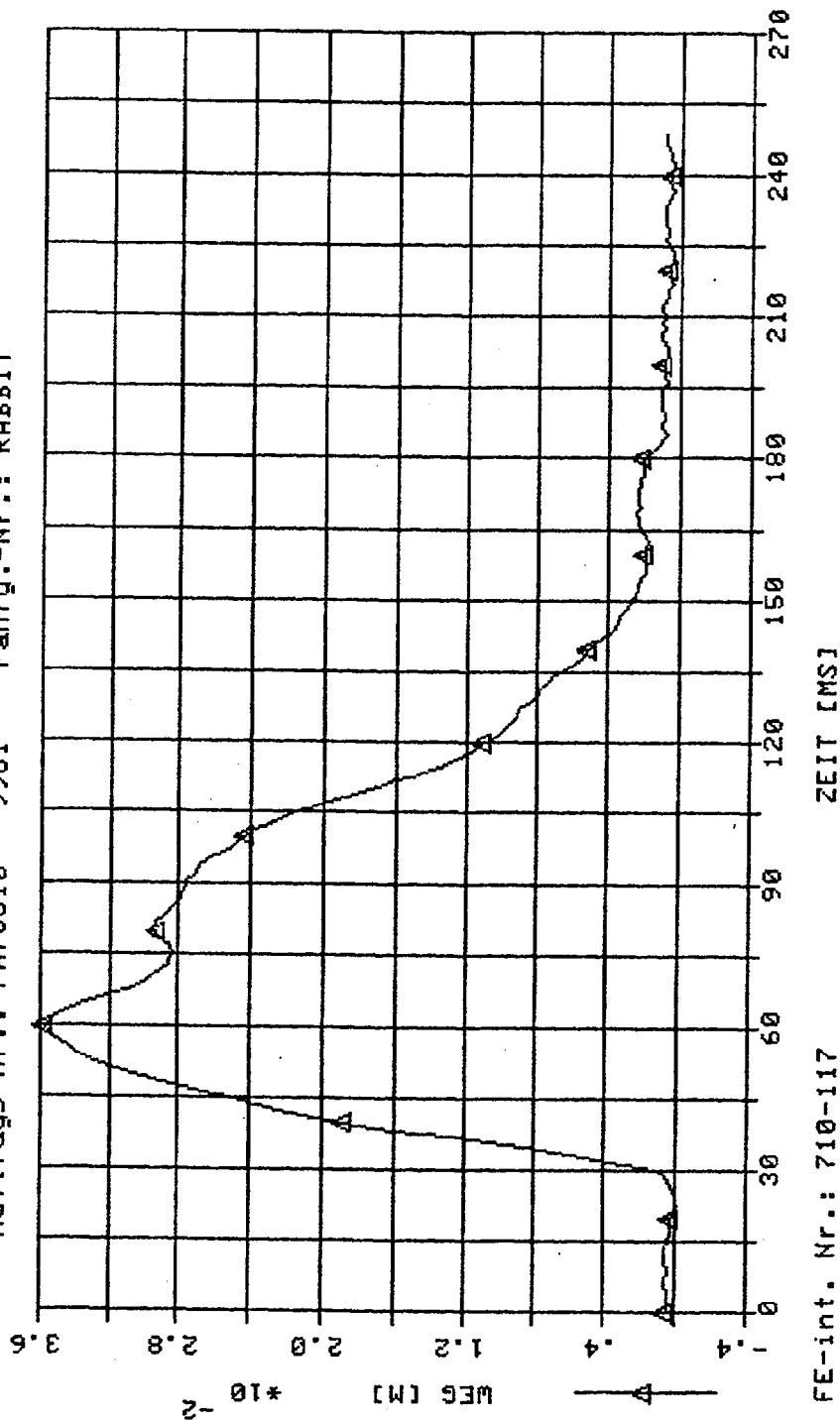
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Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



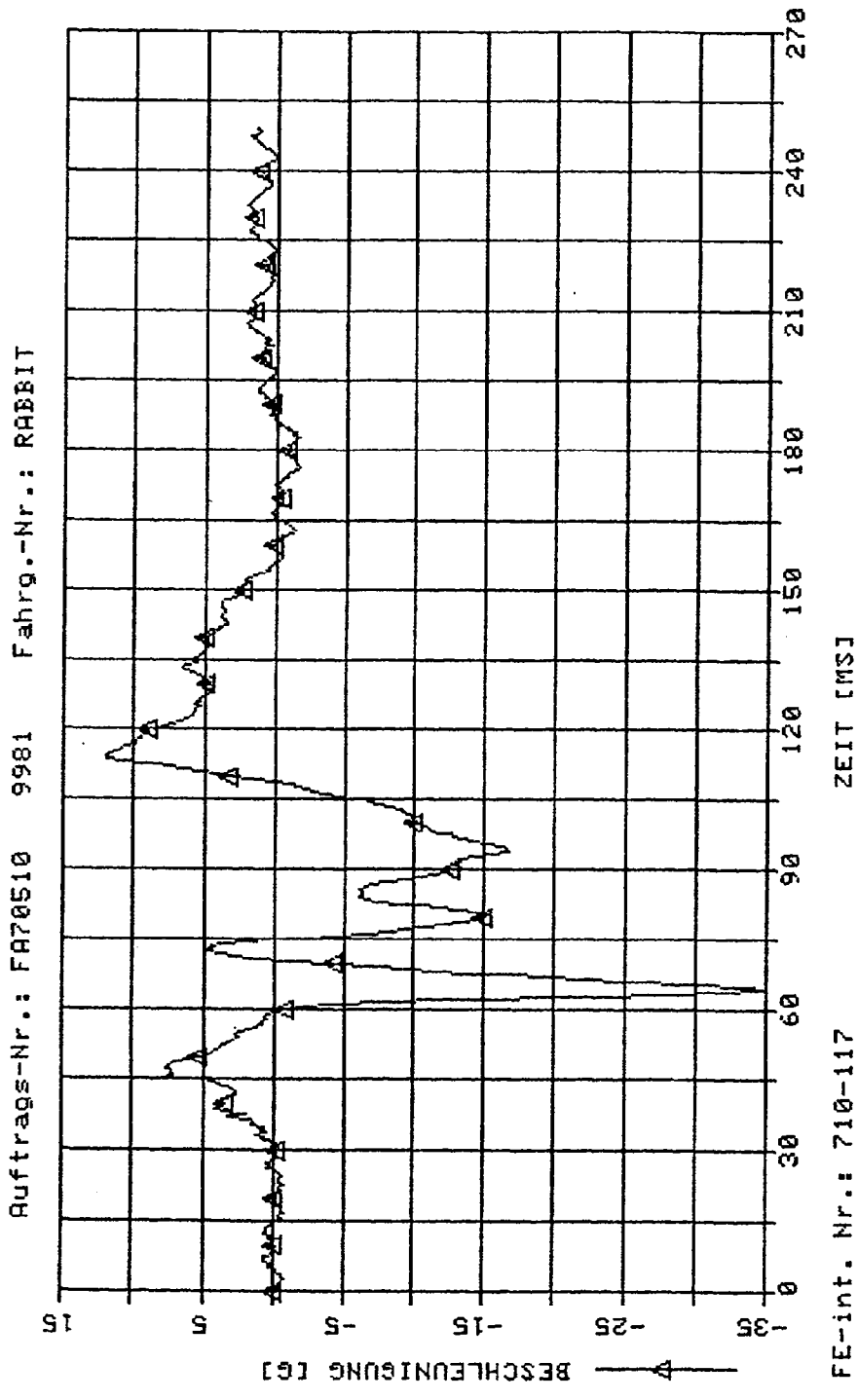
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



V2 WE01Y

REAR PASSENGER

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981
 Mess-Stelle UP ber. Extremum t 3MS
 K003X V2 BE g -35.913 Extr. 64.40 24.31

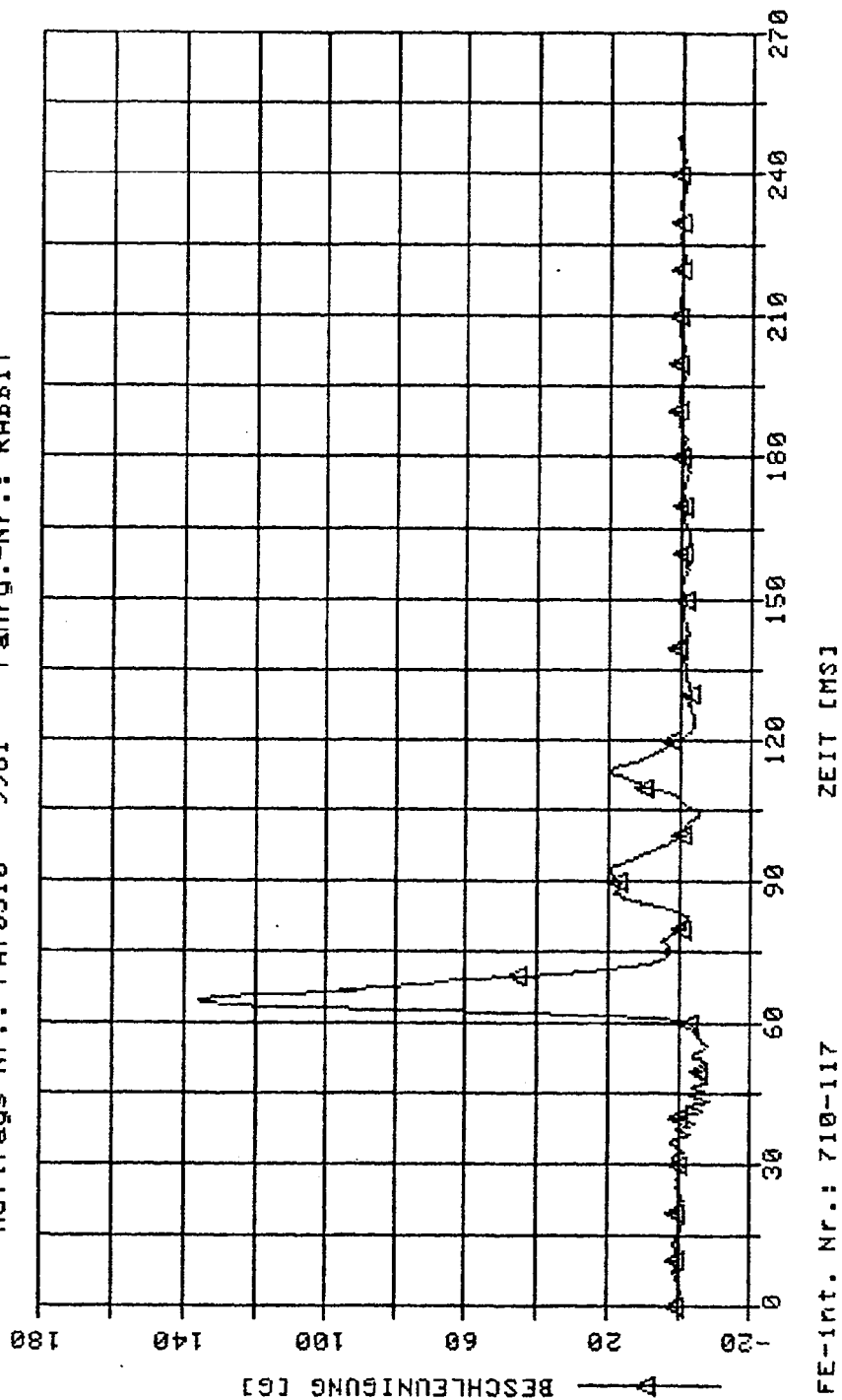


V2 K003X

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K003Y	V2	BE	Groesse	Extr.	
		g	146.843	64.80	96.60

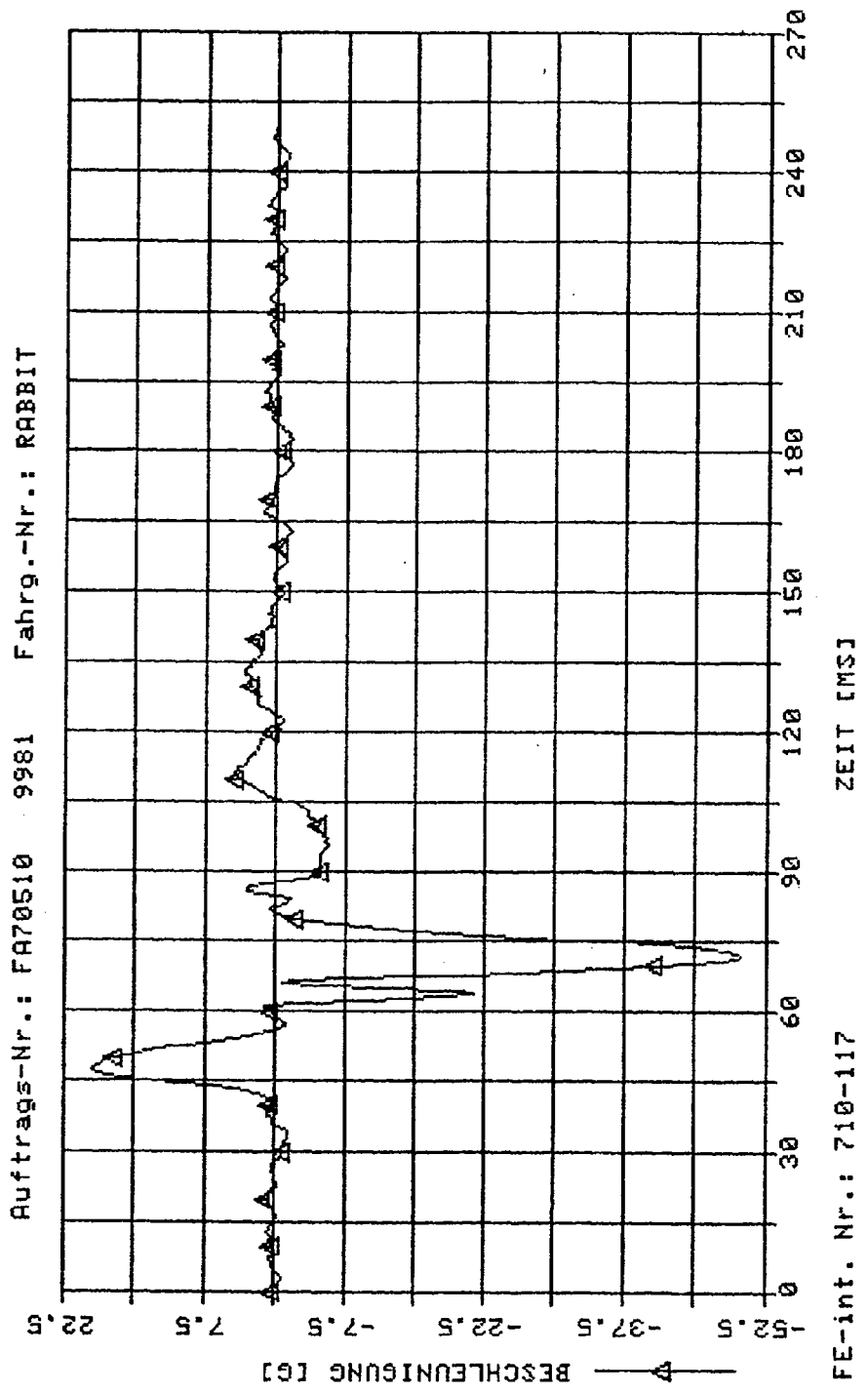
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



V2 K003Y

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K003Z	V2	BE g	-50.480	Extr.	72.20
					45.61

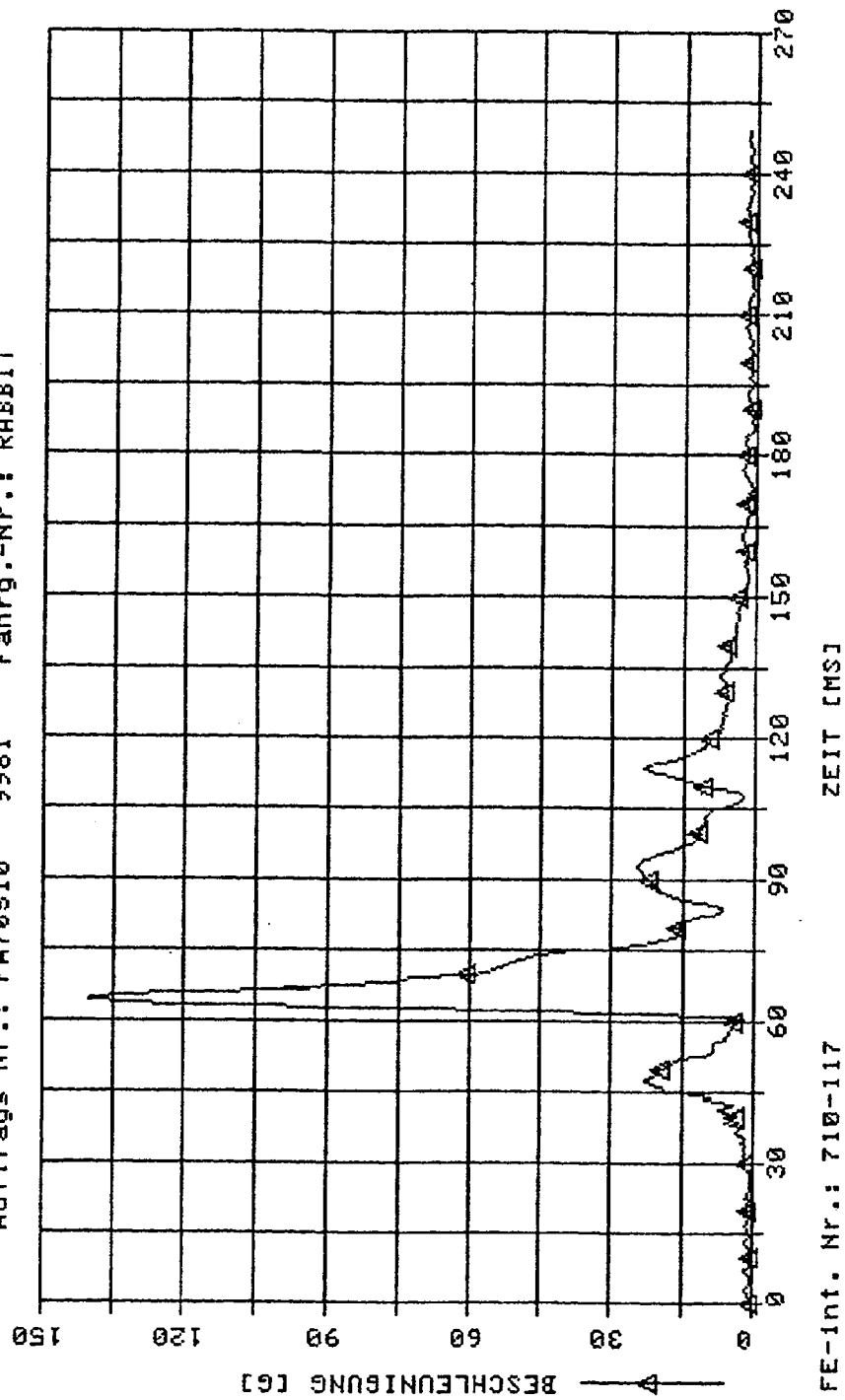


- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
K003		Groesse		Extr.	
HIC,K003,0:250,0.05	V2	BE g	151.542	64.80	99.54

HIC = 753.8 t0 = 62.74 t1 = 69.93

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



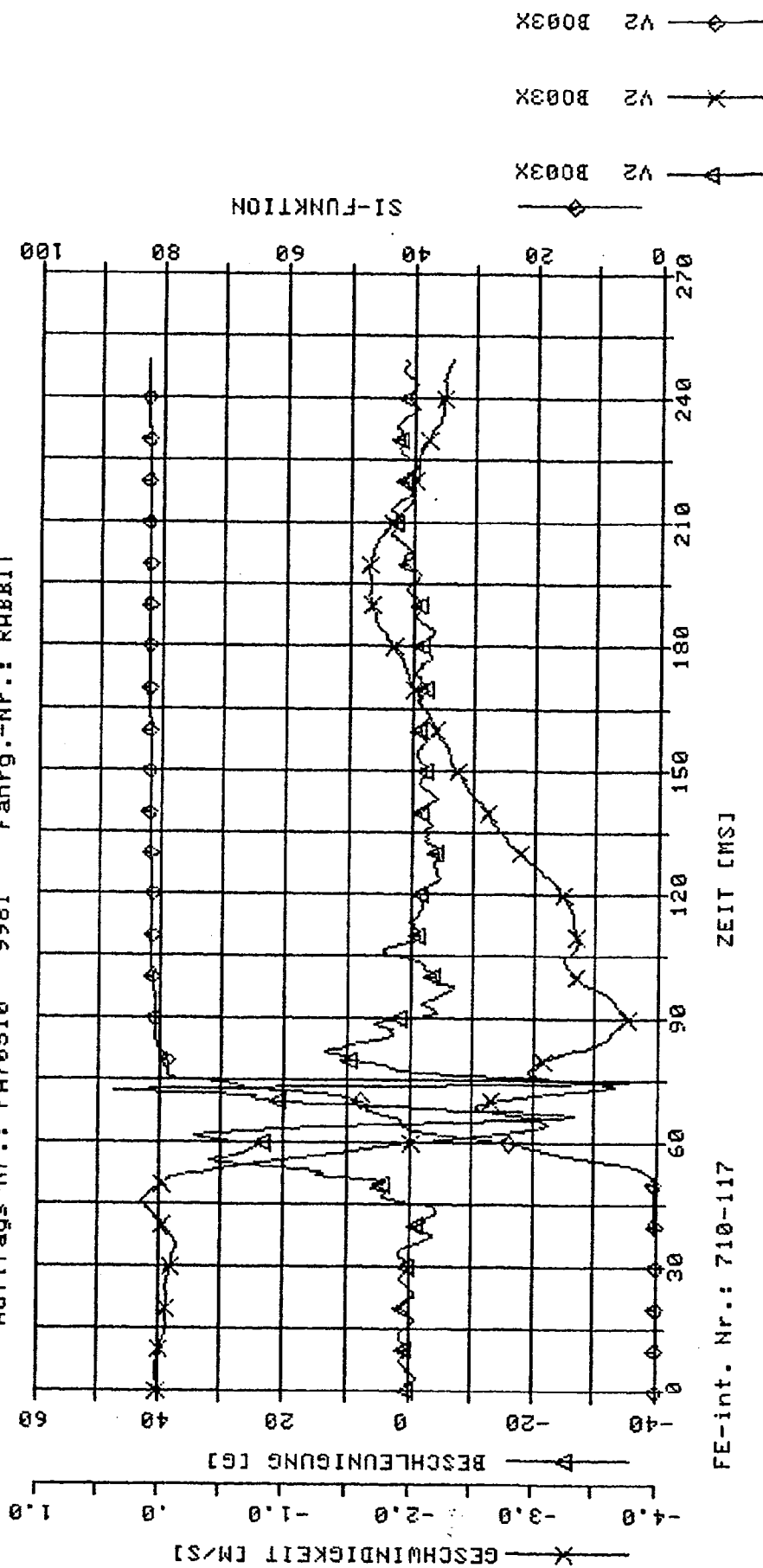
↑

V2 K003X Y Z

Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
B003X	V2	Groesse		Extr.	
B003X	V2	BE g	47.269	72.50	33.47
B003X	V2	GE m/s	-3.767	90.00	0.00
B003X	V2	SI	82.246	250.00	0.00

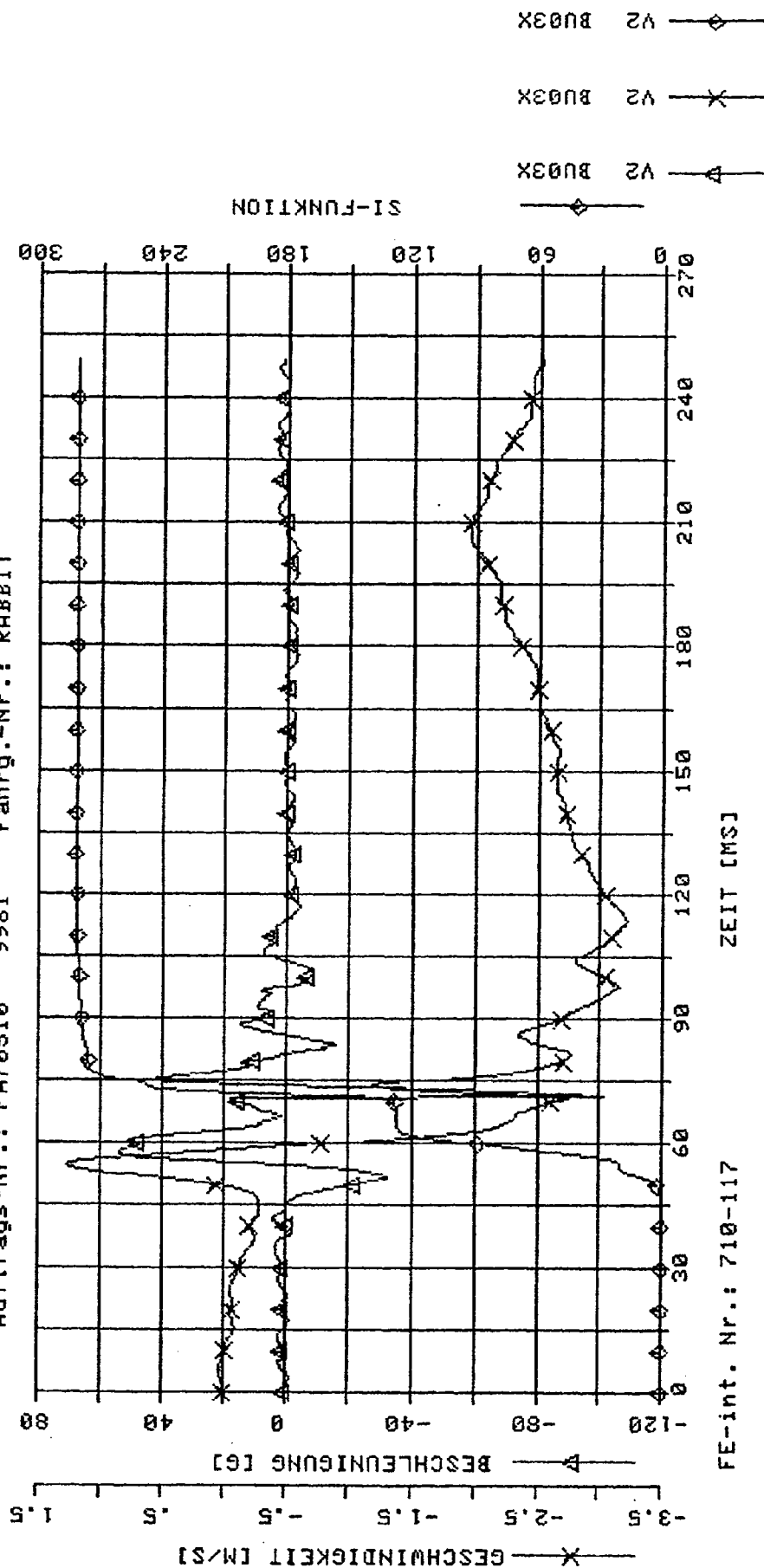
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BU03X	V2	BE g	-101.453	71.50	51.67
BU03X	V2	GE m/s	-3.211	114.00	0.00
BU03X	V2	SI	281.999	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



FE-int. Nr.: 710-117

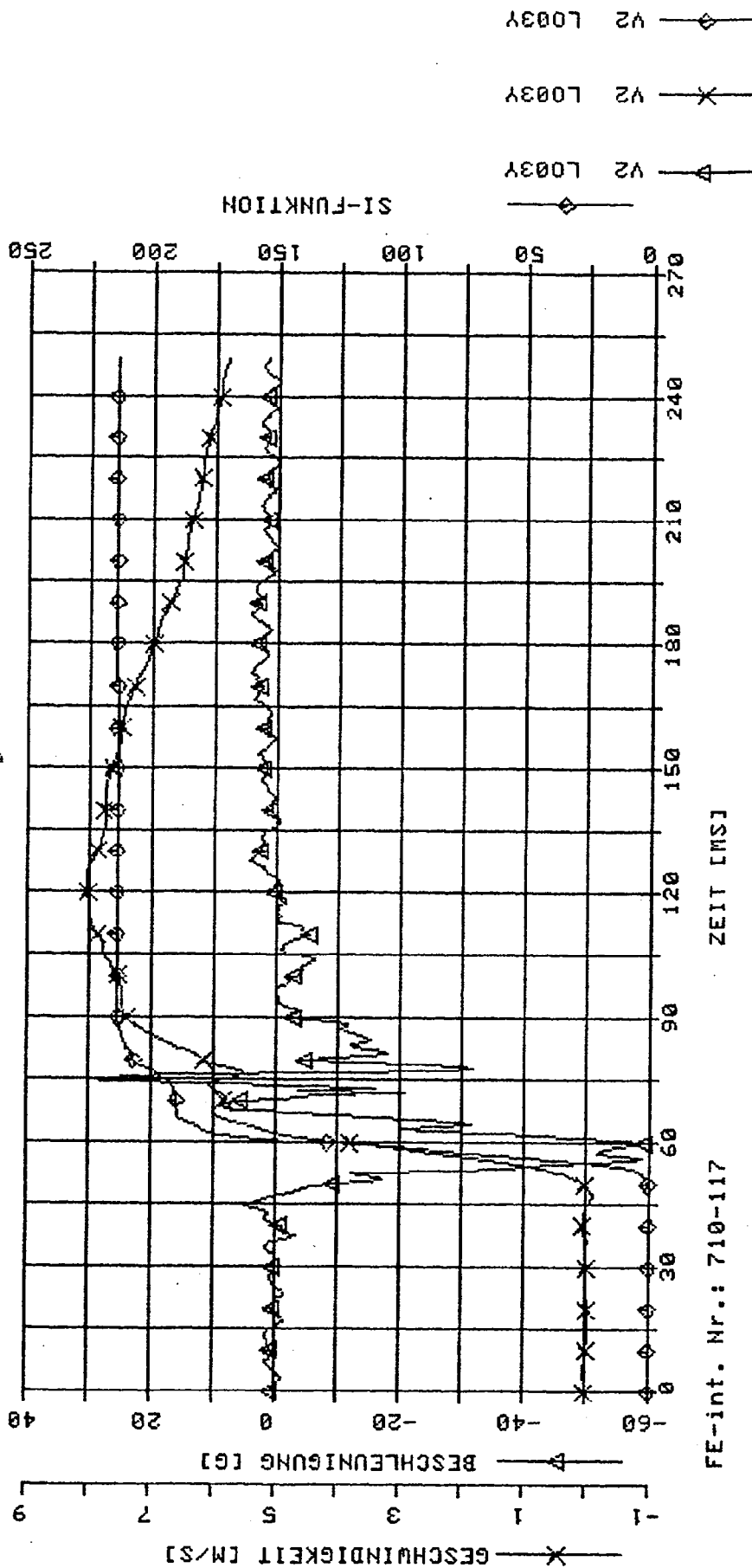
- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle

L003Y
L003Y
L003Y

UP	ber.	Extremum	t	3MS
V2	Groesse	-59.641	60.00	55.12
V2	BE g	8.025	123.50	0.00
V2	GE m/s	214.141	250.00	0.00
V2	SI			

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

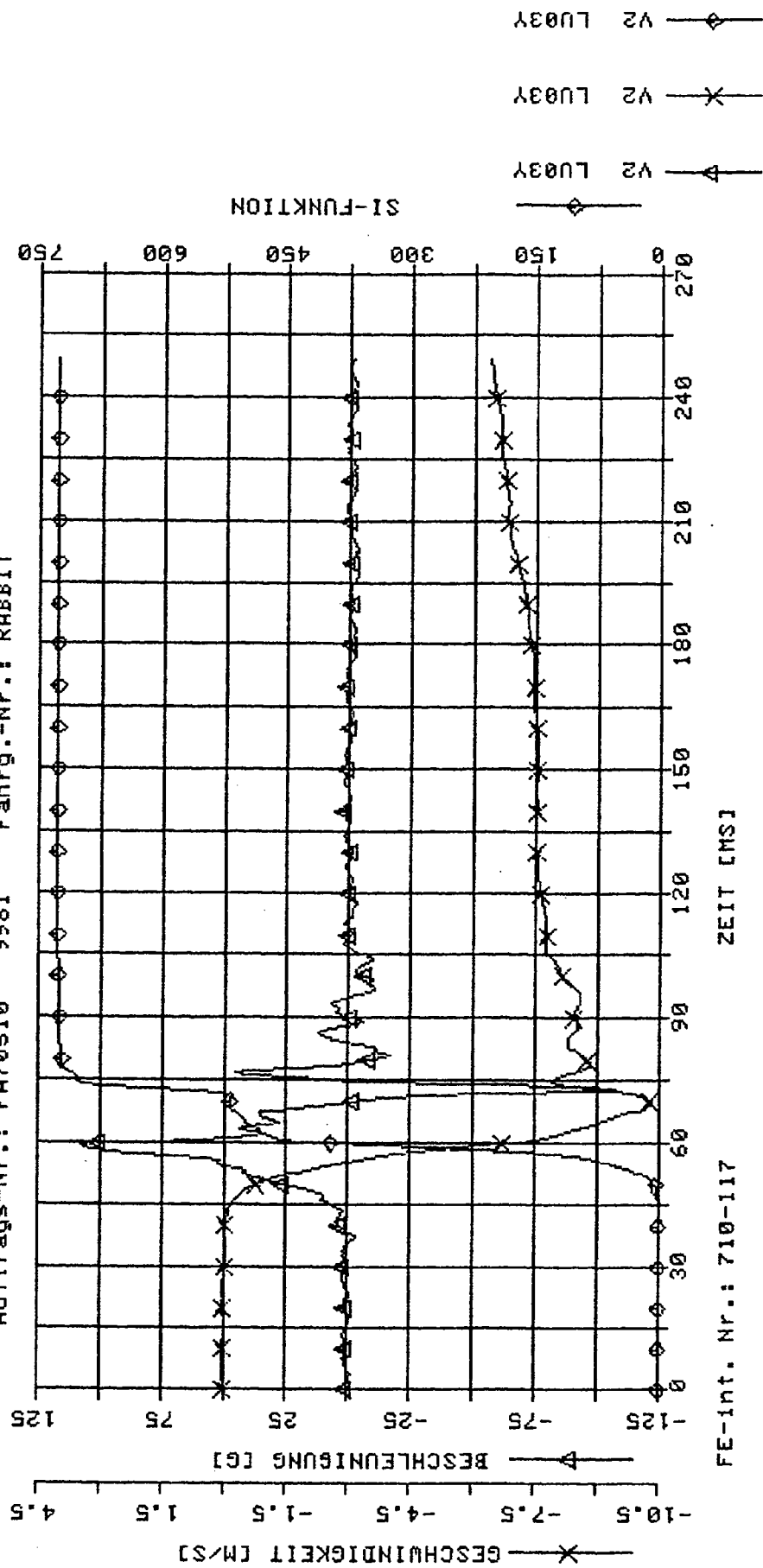


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
LU03Y	V2	Groesse	108.080	Extr.	
LU03Y	V2	BE g	59.50		97.03
LU03Y	V2	GE m/s	-10.256		0.00
LU03Y	V2	SI	727.347		250.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

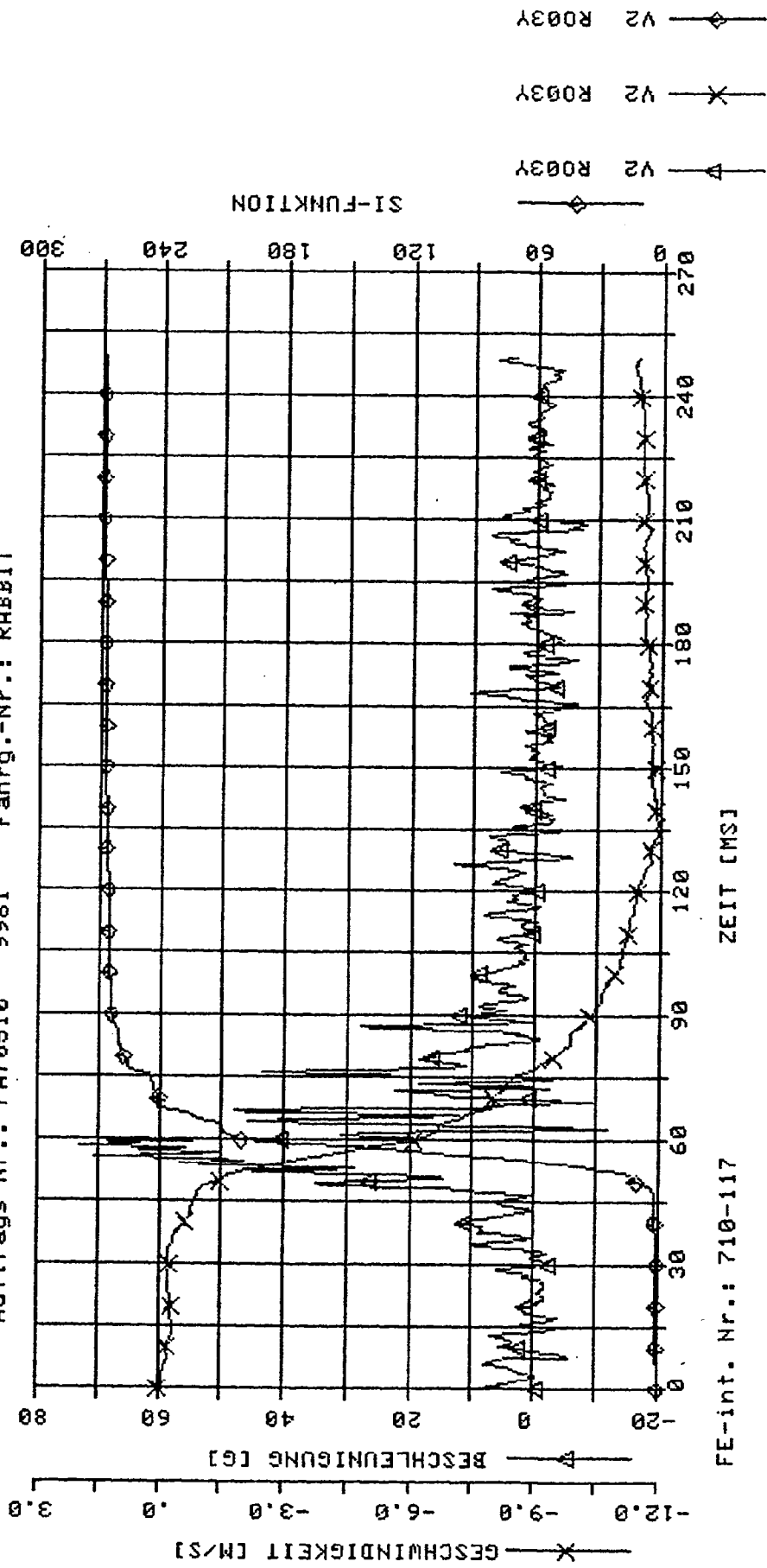


FE-Int. Nr.: 710-117

Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	3MS
R003Y	V2	BE	g	72.943	58.50	55.59
R003Y	V2	GE	m/s	-11.962	134.00	0.00
R003Y	V2	SI		268.930	250.00	0.00

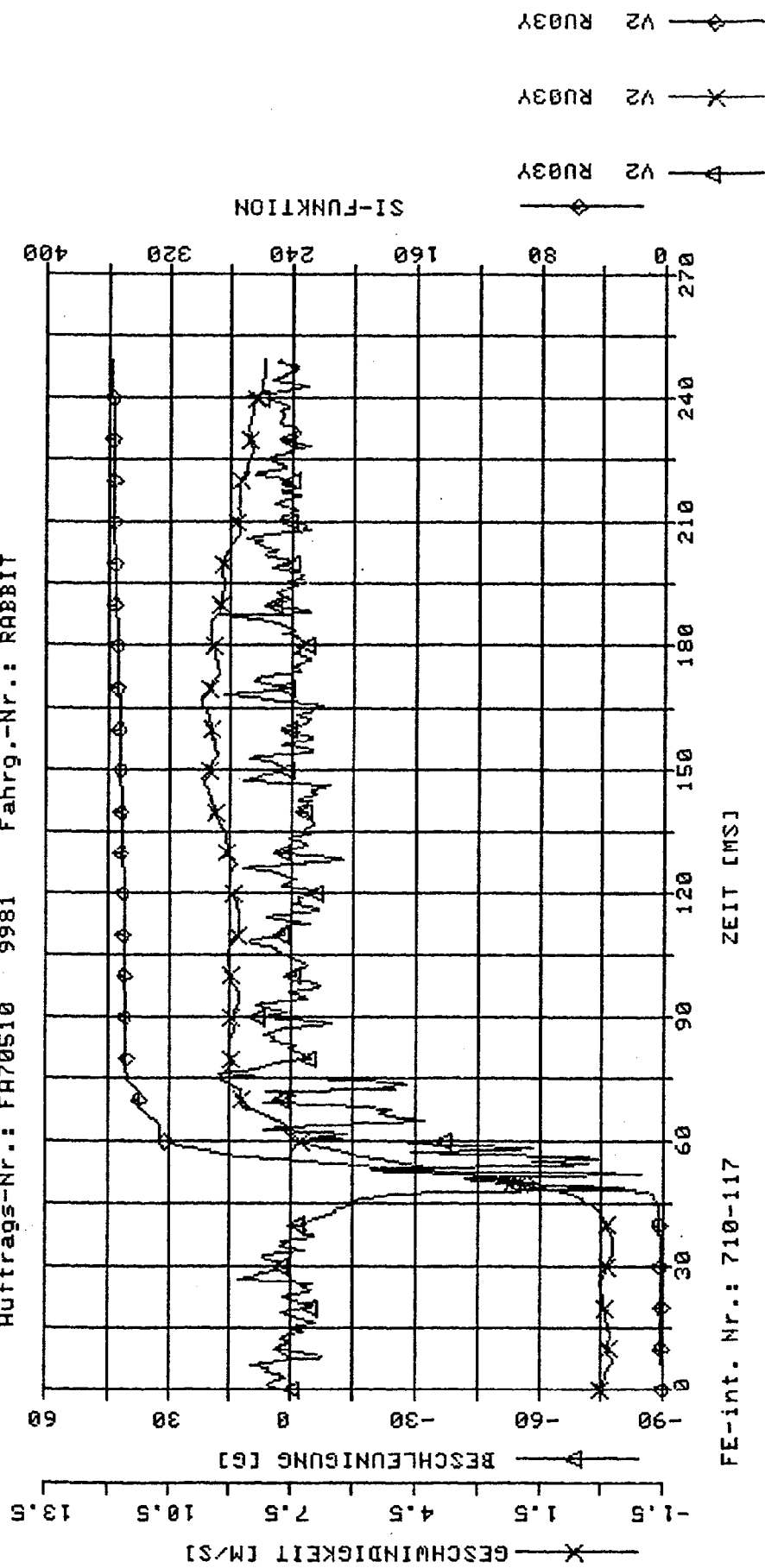
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
		Groesse		Extr.	
RU03Y	V2	BE g	-85.009	52.00	70.54
RU03Y	V2	GE m/s	9.698	167.00	0.00
RU03Y	V2	SI	357.644	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

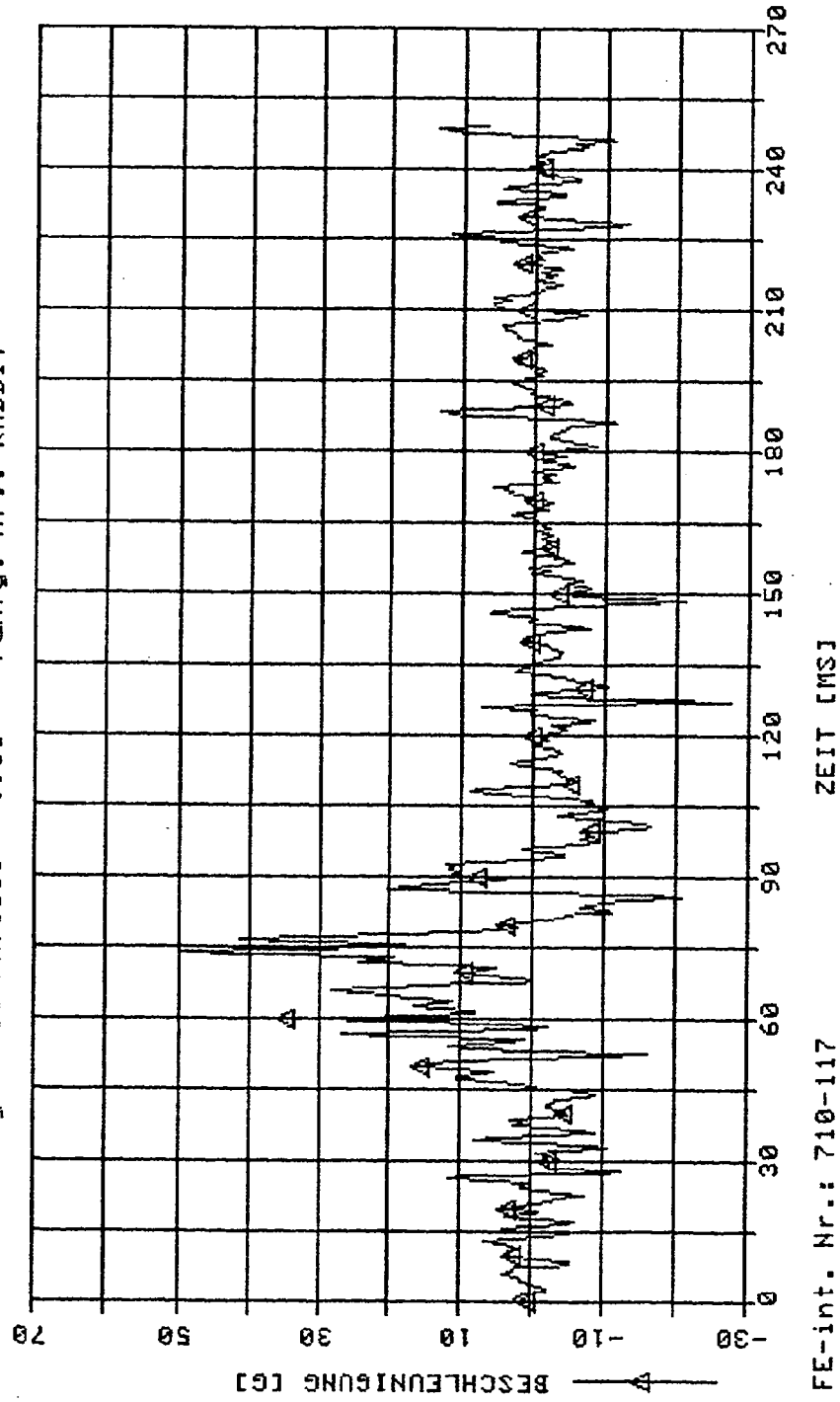


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

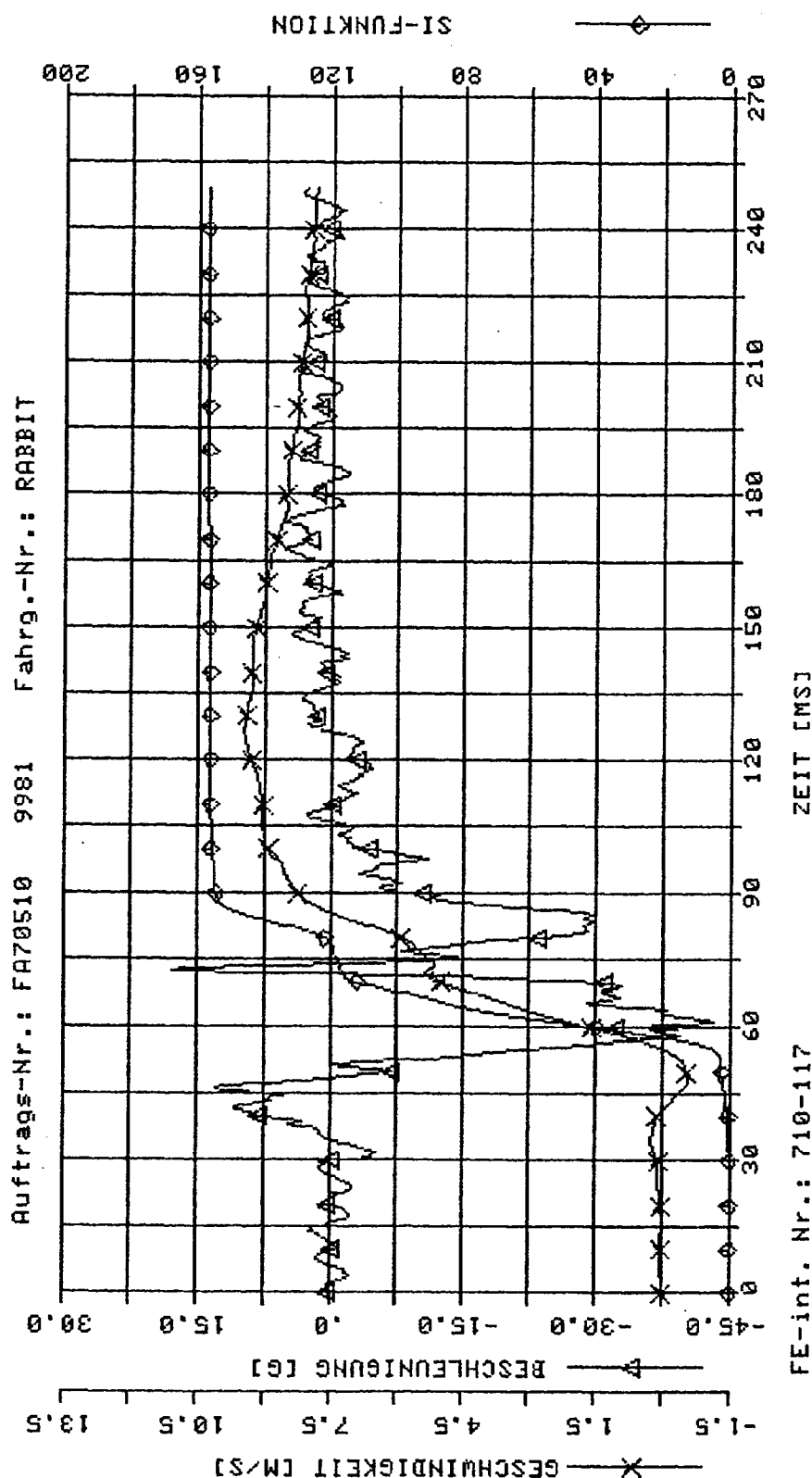
Mess-Stelle UP ber. Extremum t 3MS
T003X V2 BE g 50.004 74.00 29.82

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



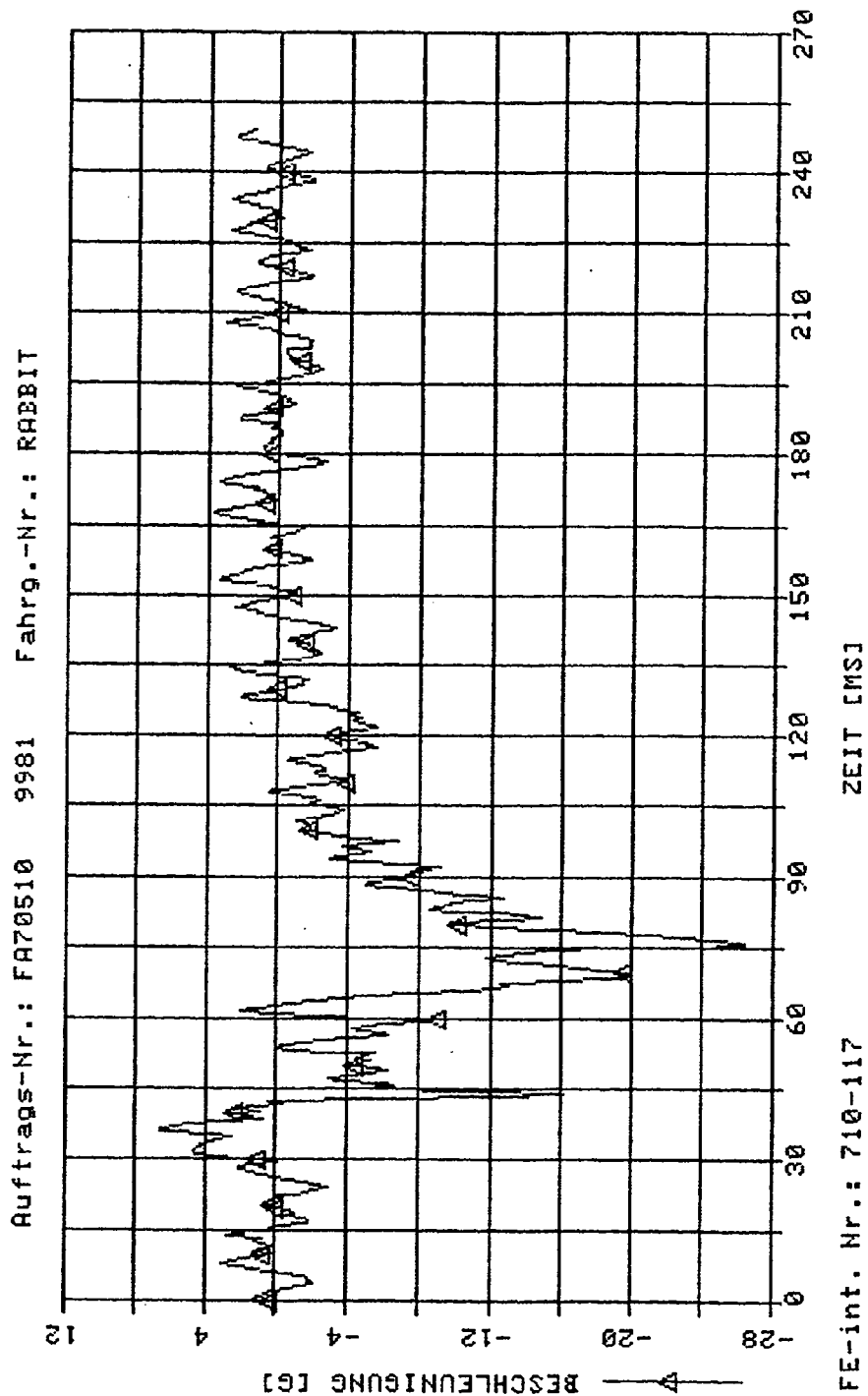
- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
T003Y	V2	Groesse		Extr.	
T003Y	V2	BE g	-43.267	61.50	38.72
T003Y	V2	GE m/s	9.447	126.00	0.00
T003Y	V2	SI	157.020	250.00	0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

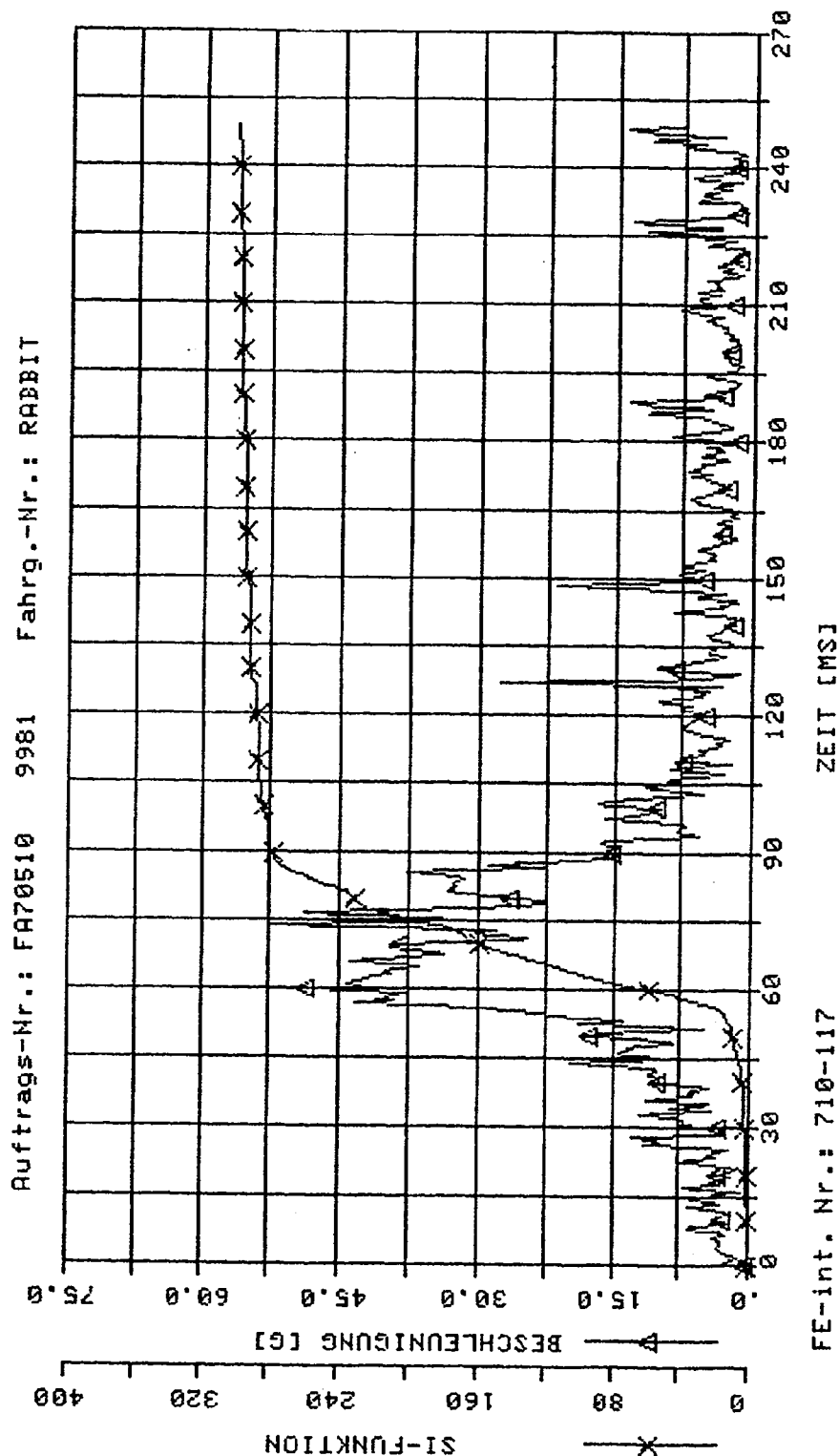
Mess-Stelle UP ber. Extremum t 3MS
T003Z V2 BE g -26.486 76.50 20.03



V2 T003Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
T003		Groesse		Extr.	
T003	V2	BE g	52.061	74.00	43.74
T003	V2	SI	301.592	250.00	0.00



Δ V2 T003X Y Z

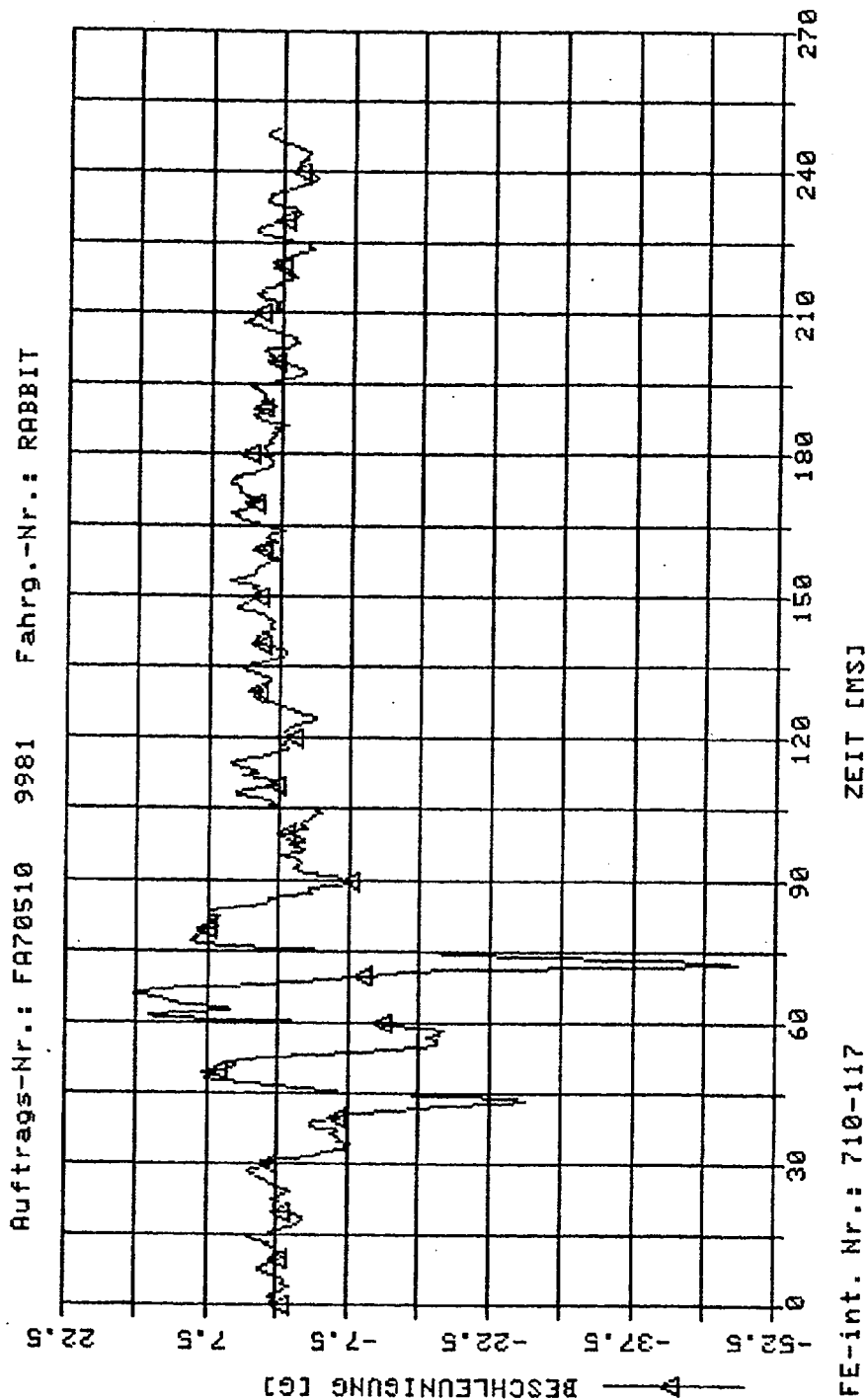
X V2 T003X Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle

UP ber. Extremum t 3MS

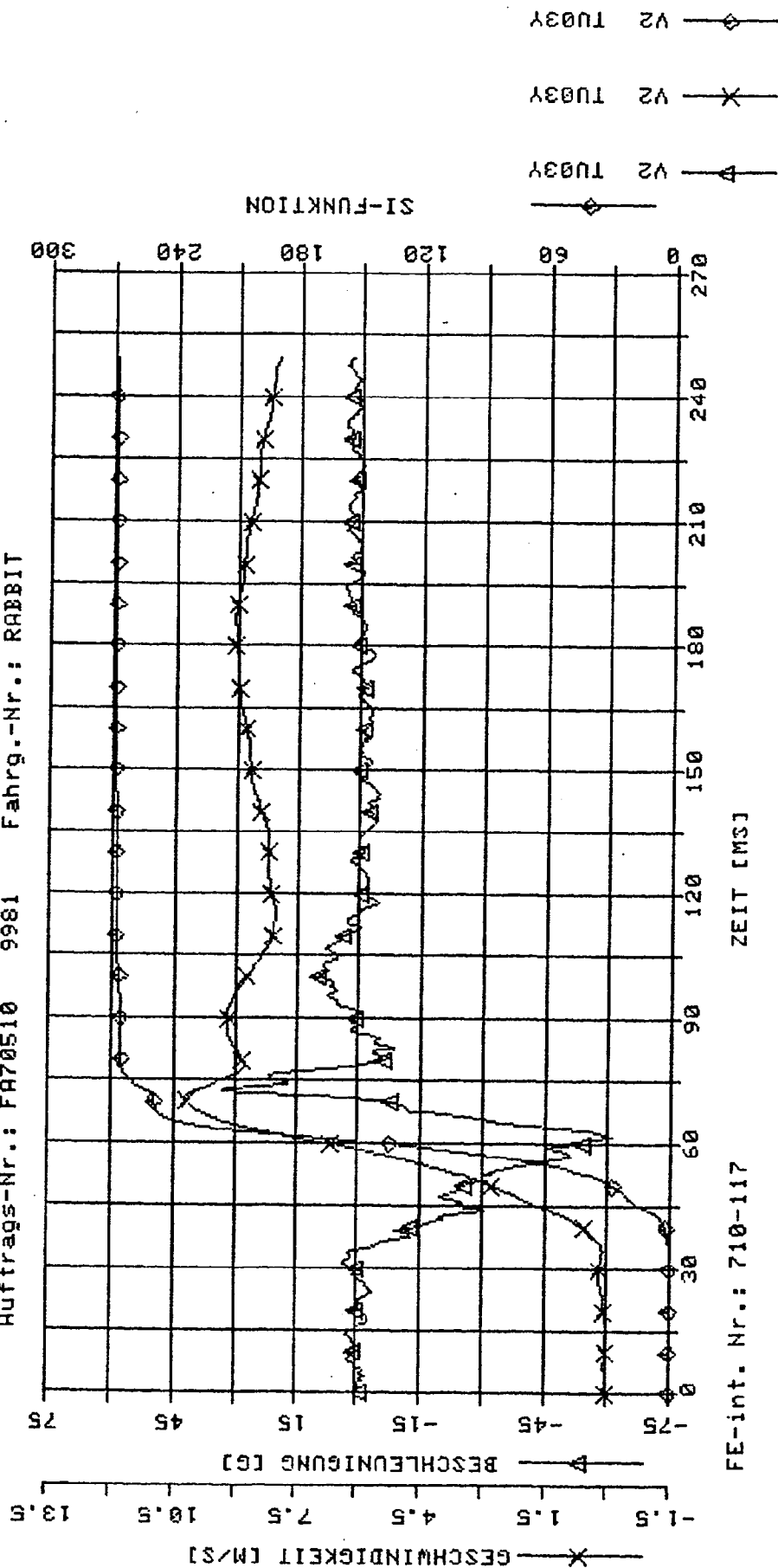
TU03X V2 BE g -48.694 72.50 24.93



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Groesse	Extremum	t	3MS
TU03Y	V2	RE	g	-61.392	62.00	52.28
TU03Y	V2	GE	m/s	10.205	71.00	0.00
TU03Y	V2	SI		268.710	250.00	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

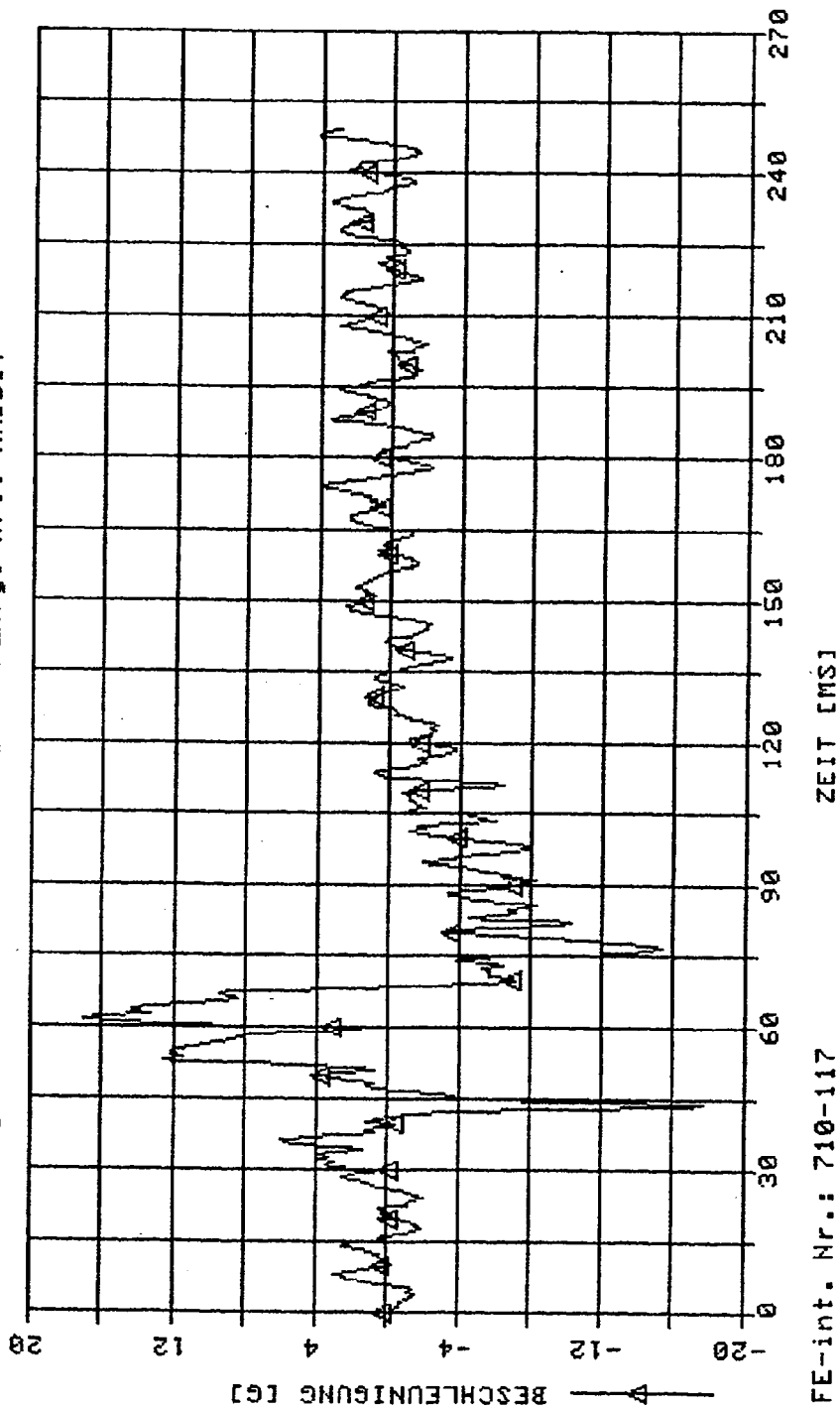


FE-int. Nr.: 710-117

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
TU03Z V2 BE g -17.705 Extr. 44.00 14.88

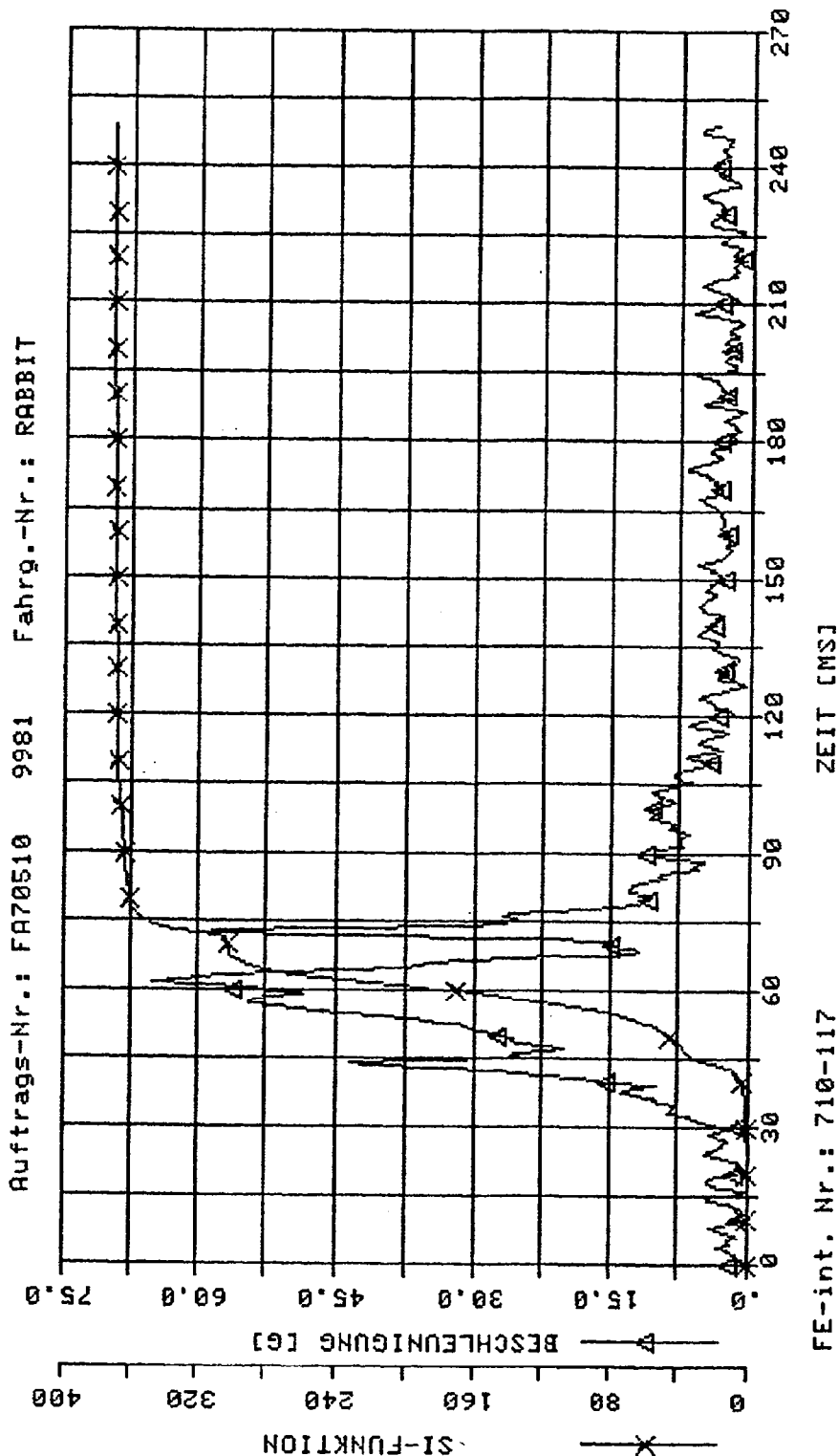
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



V2 TU03Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber. Groesse	Extremum	t	3MS
TU03	V2	BE 9	65.103	62.00	57.34
TU03	V2	SI	371.453	250.00	0.00



Δ — V2 TU03X Y Z
X — V2 TU03X Y Z

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

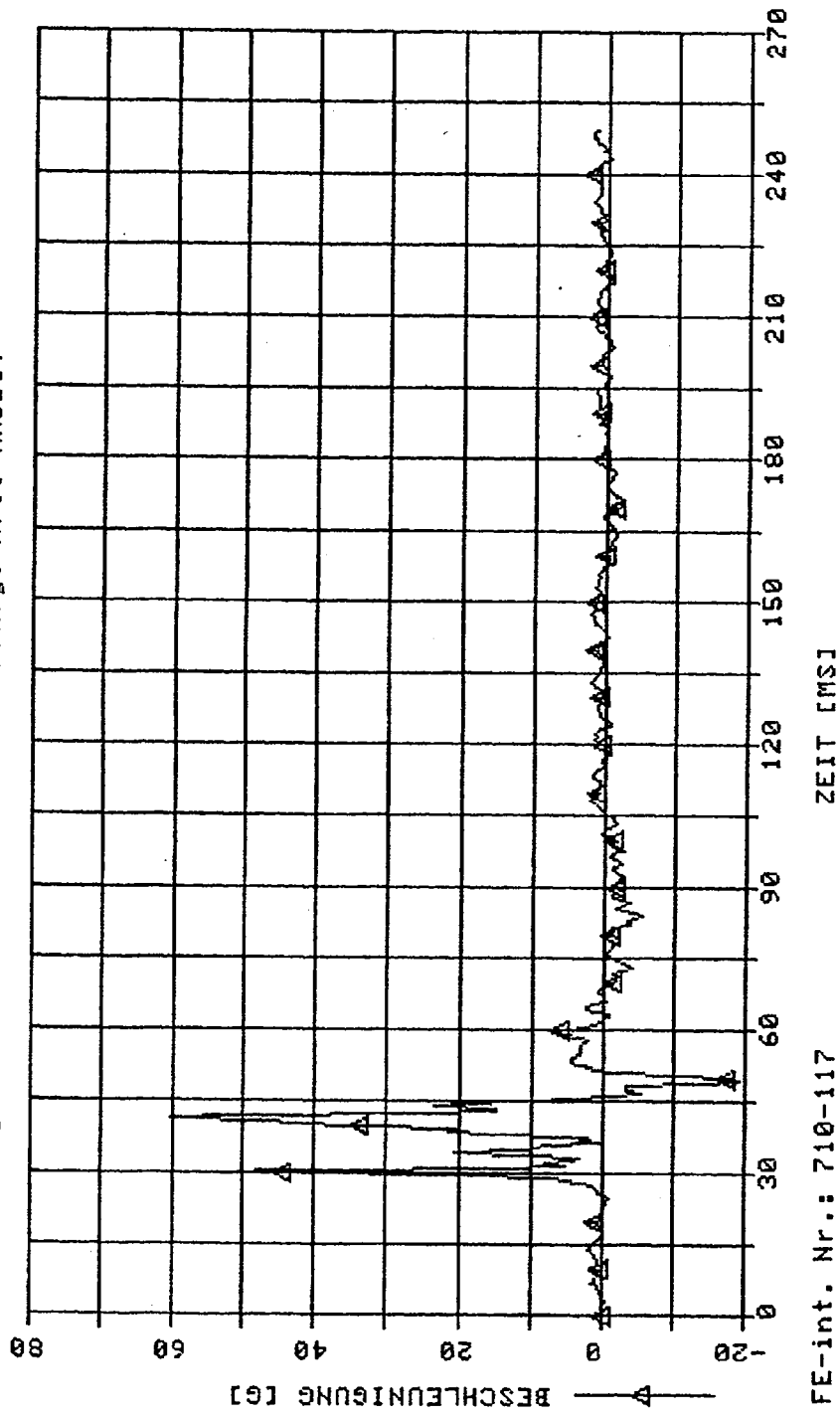
Mess-Stelle

UP ber. Extremum t 3MS

BE03X

V2 BE g 60.157 41.50 37.27

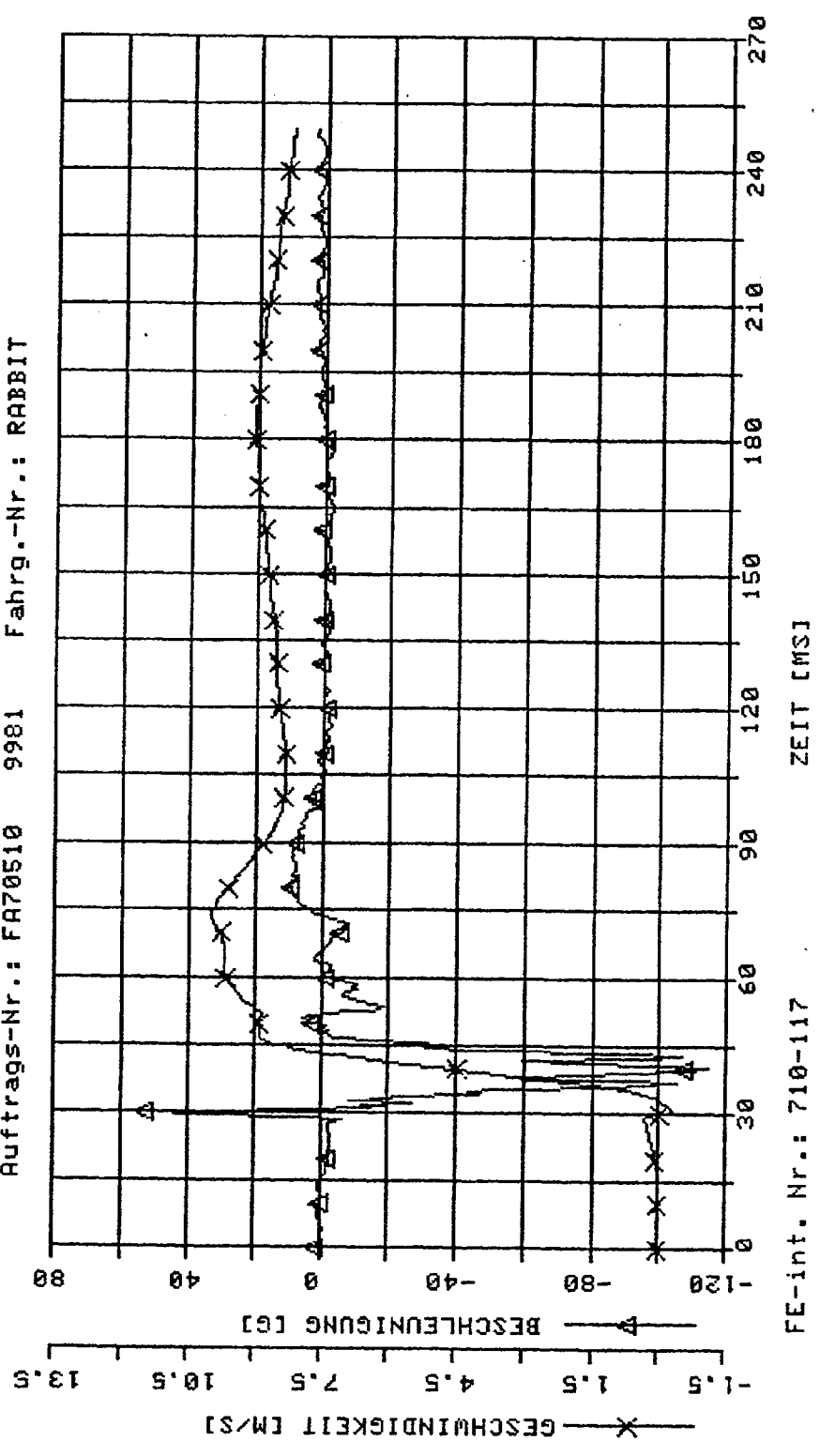
Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle	UP	ber.	Extremum	t	3MS
BE03Y	V2	Grösse		Extr.	
BE03Y	V2	BE g	-115.382	40.50	92.14
	V2	GE m/s	9.994	73.50	0.00

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

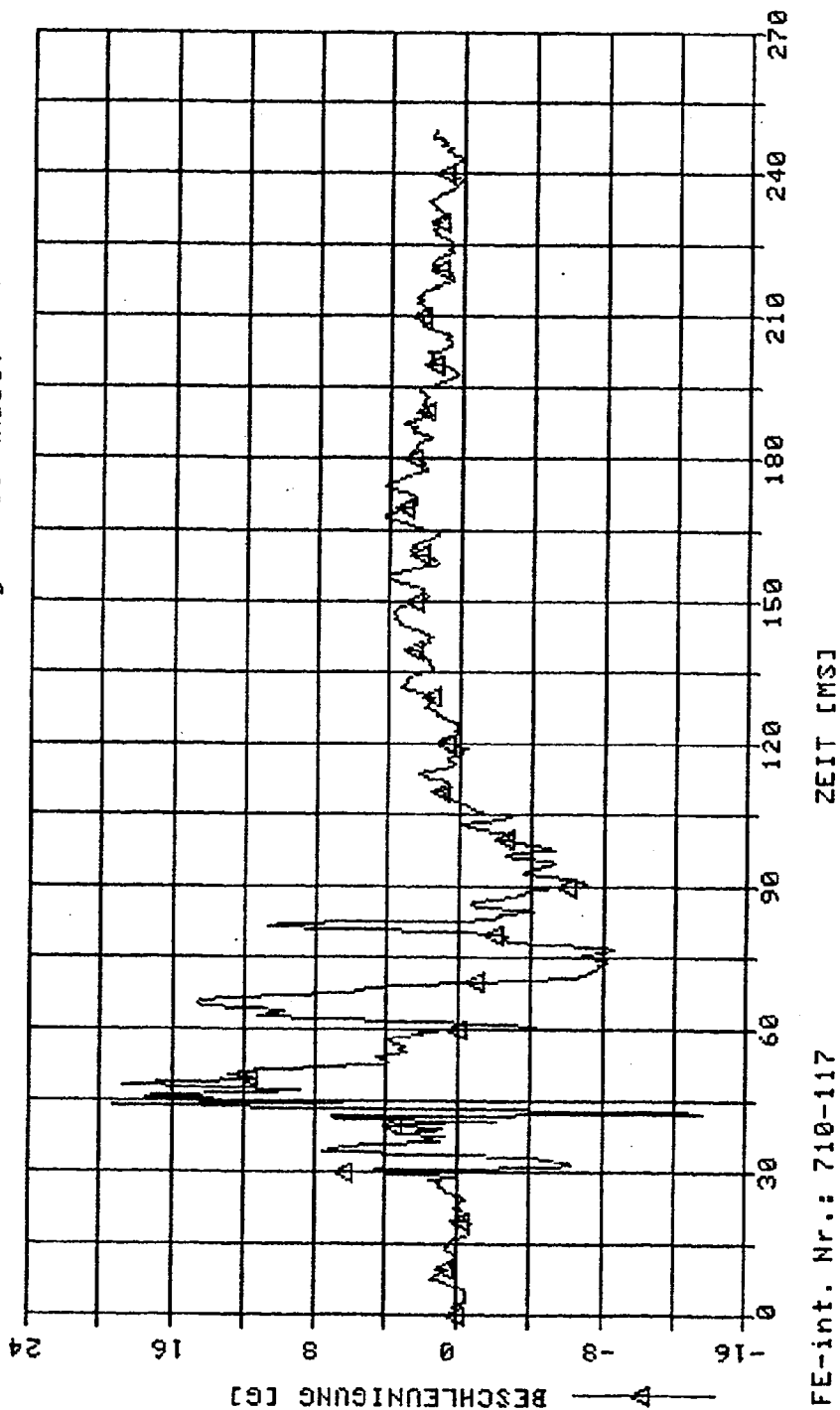


V2 BE03Y
V2 BE03Y

- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

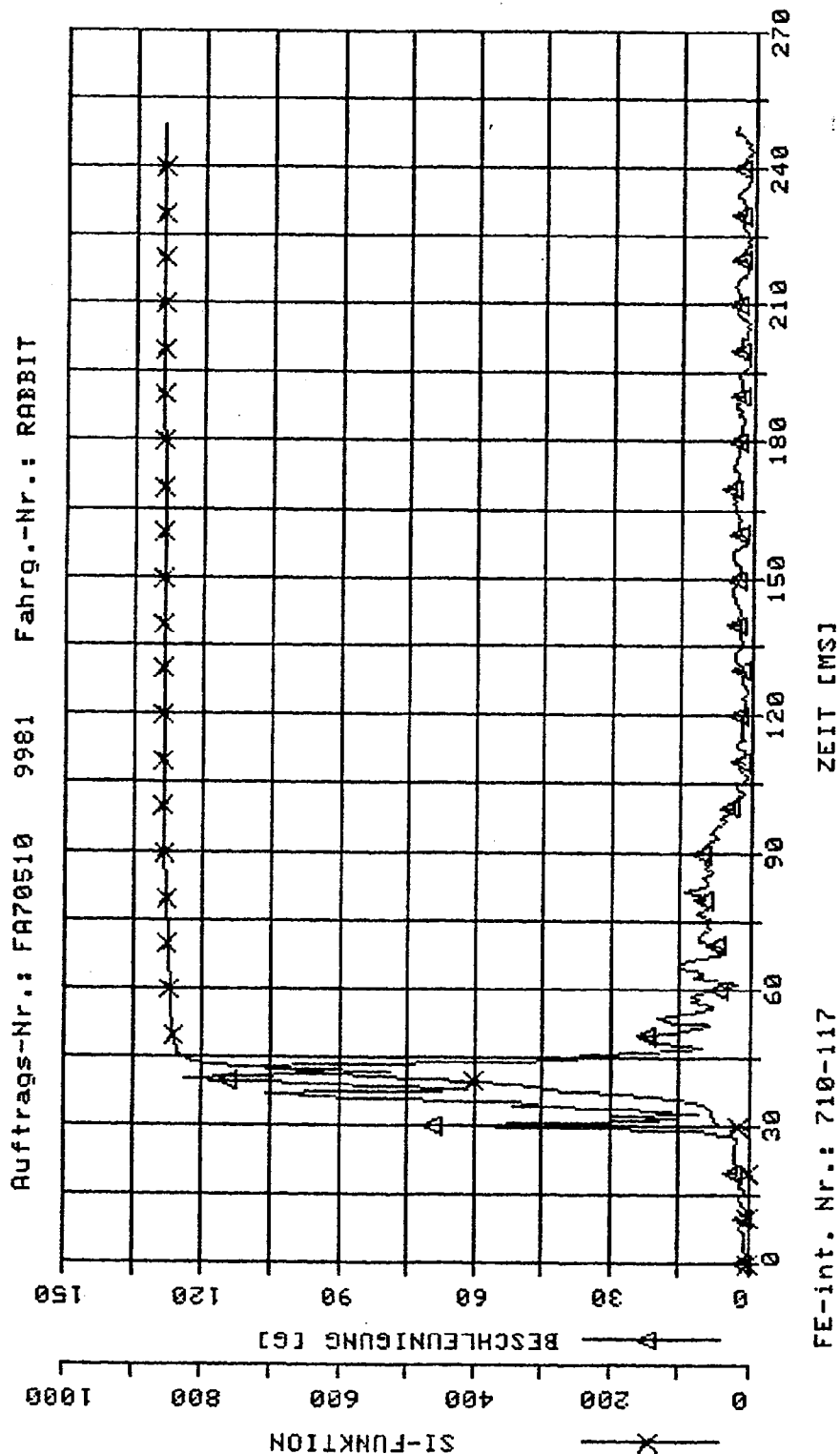
Mess-Stelle	UP	ber.	Extremum	t	3MS
BE03Z	V2	BE g	19.245	44.00	14.41

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

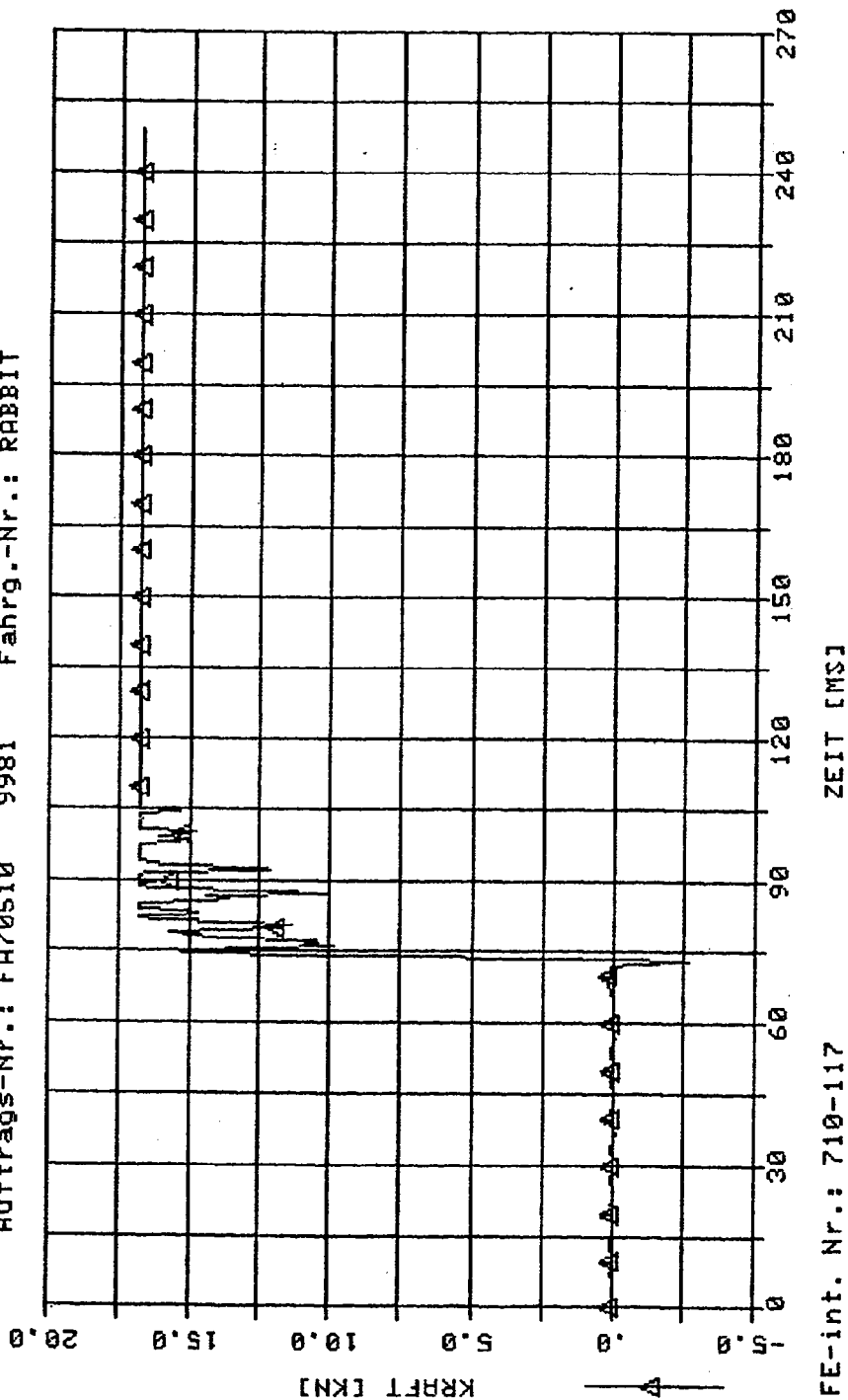
Mess-Stelle	UP	ber.	Groesse	Extremum	t	3MS
BE03	V2	BE	9	123.396	40.50	96.58
BE03	V2	SI		858.479	250.00	0.00



- Kenn-Werte: Auftrags-Nr.: FA70510 Versuchs-Nr.: 9981

Mess-Stelle UP ber. Extremum t 3MS
GU03BA V2 KR kN 16.721 251.50 0.00

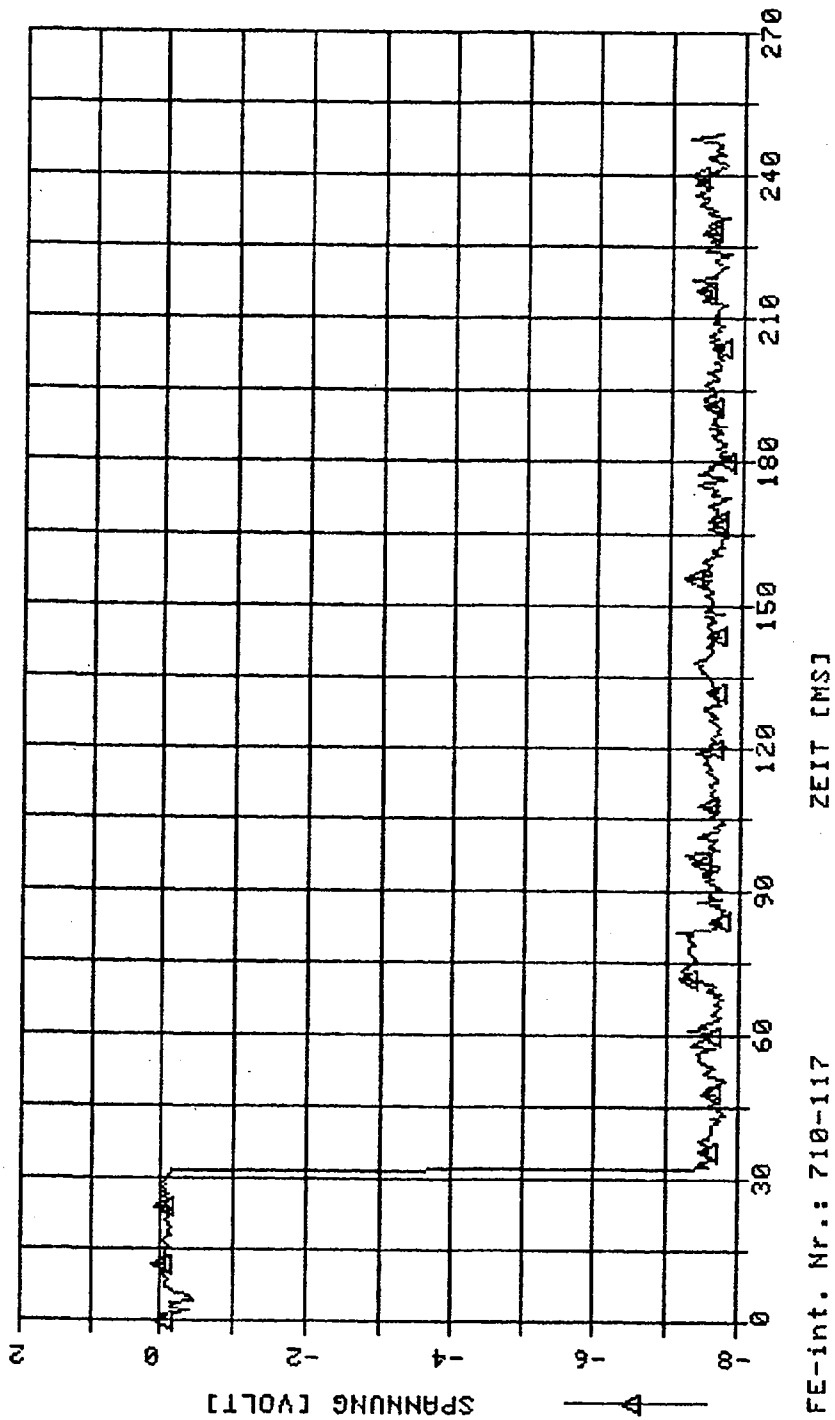
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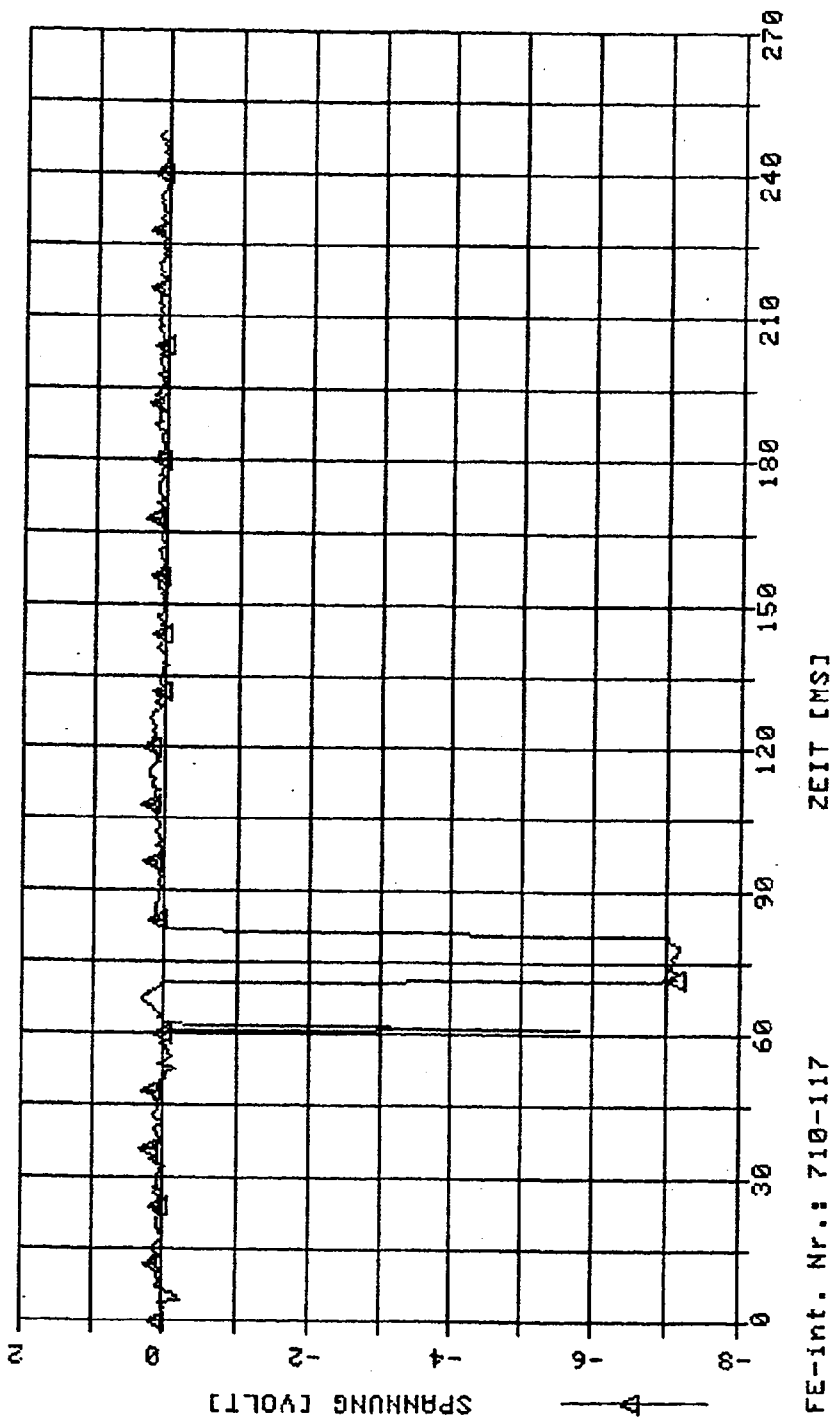
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V2 GU03BA

Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT



Auftrags-Nr.: FA70510 9981 Fahrg.-Nr.: RABBIT

