

Group-delay measurement

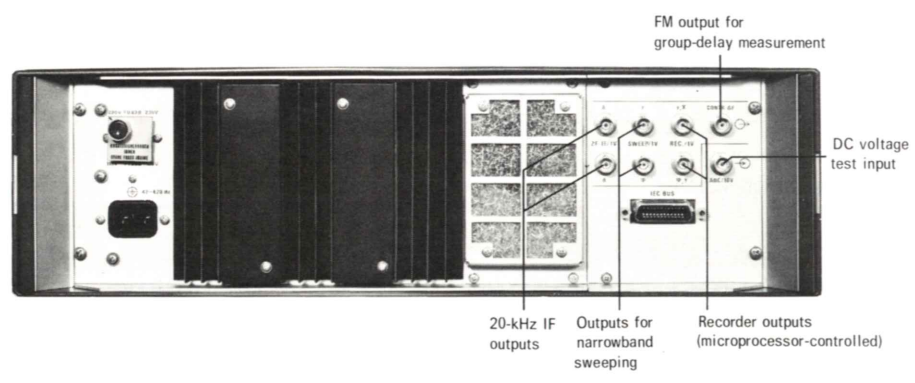
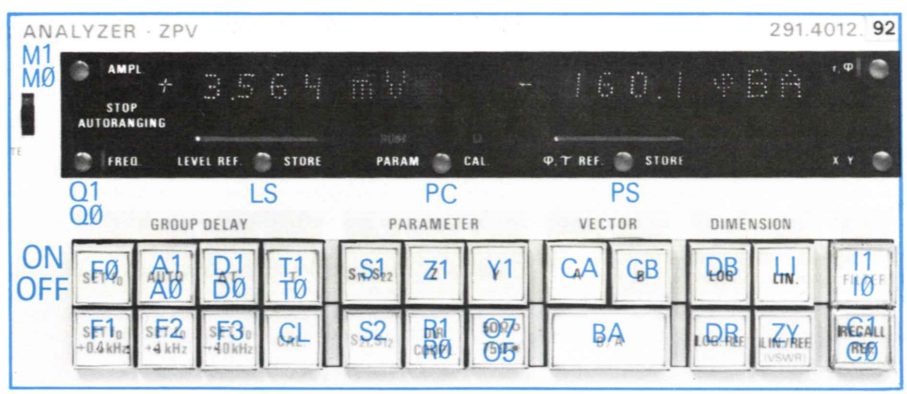
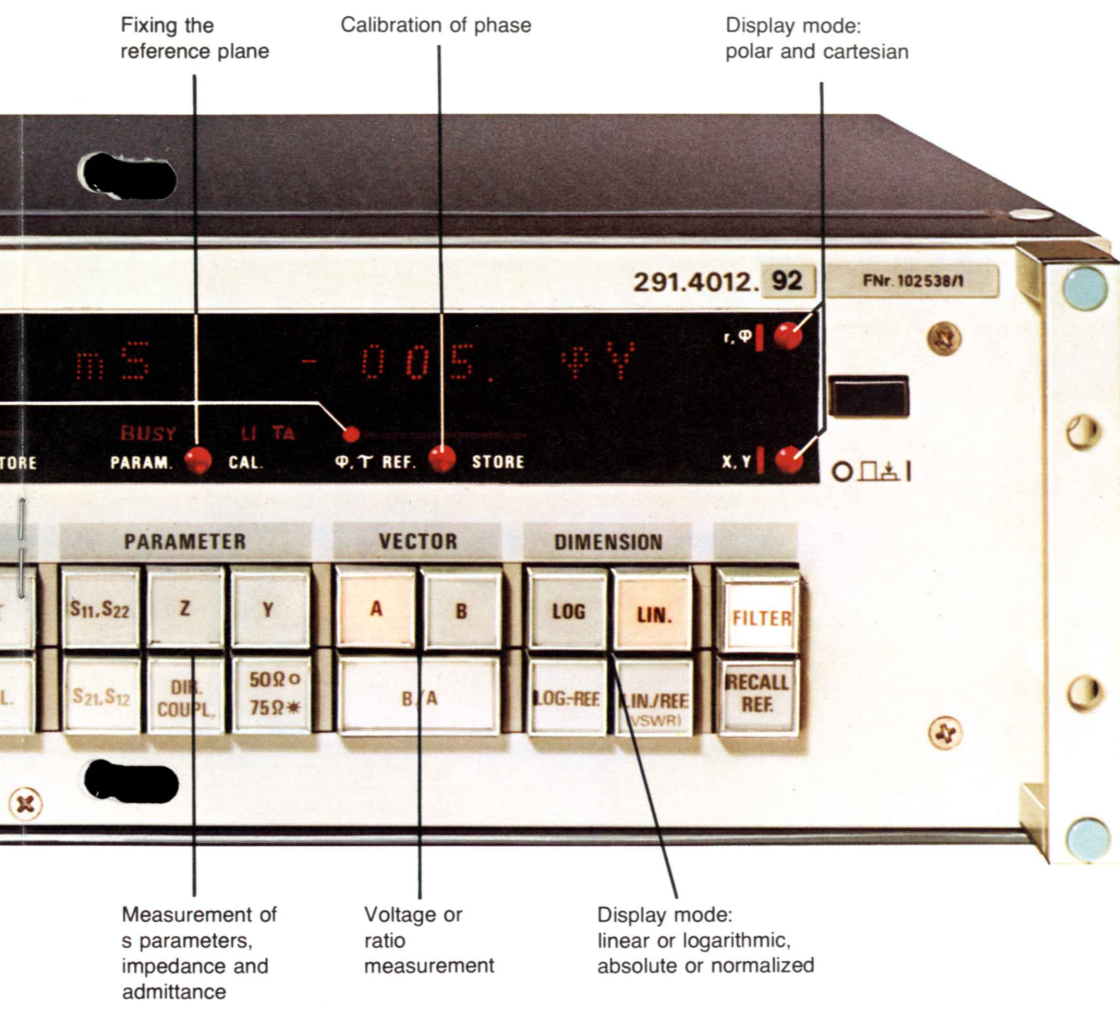


Table of setting commands

Control characters	Setting
AR ..	amplitude range
FR..	frequency range
G \emptyset	tendency indication OFF
G1	tendency indication ON
HZ.....	frequency value
K \emptyset	recorder output OFF
K1	recorder output ON
PO....	phase offset
SH	high measurement speed
SL	low measurement speed
TE	external triggering
TI	internal triggering
TR	reference value (10 ASCII characters)
TS	device status word (10 ASCII characters)

See also page 10 middle: example of programming for Tektronix Graphic Computing System 4051 using the Basic Software ZPV-K1.



Association of programming commands (blue) with ZPV operating controls.
Tuner, SWEEP W1 W0

Table of output commands

Control characters	Secondary address		Output
	ASCII	Tektronix 4051	
AD	h	8	DC voltage at ADC socket
DS	d	4	device status word (coded)
LR	c	3	lefthand and righthand indication
LX	a	1	lefthand indication
RA	e	5	measurement range of channel A
RB	f	6	measurement range of channel B
RF	g	7	frequency range of plug-in
RX	b	2	righthand indication
SR	i	9	reference value (coded)