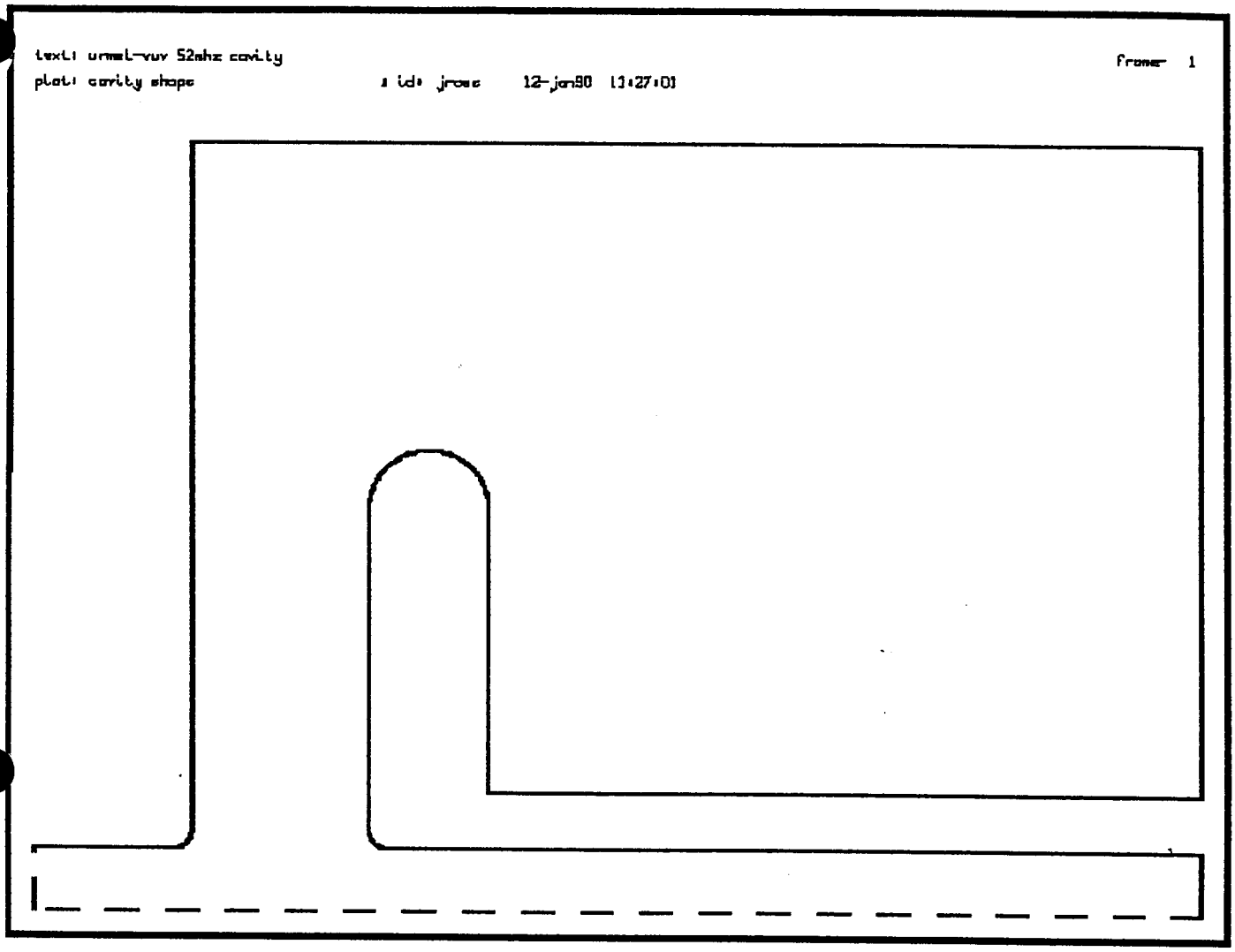
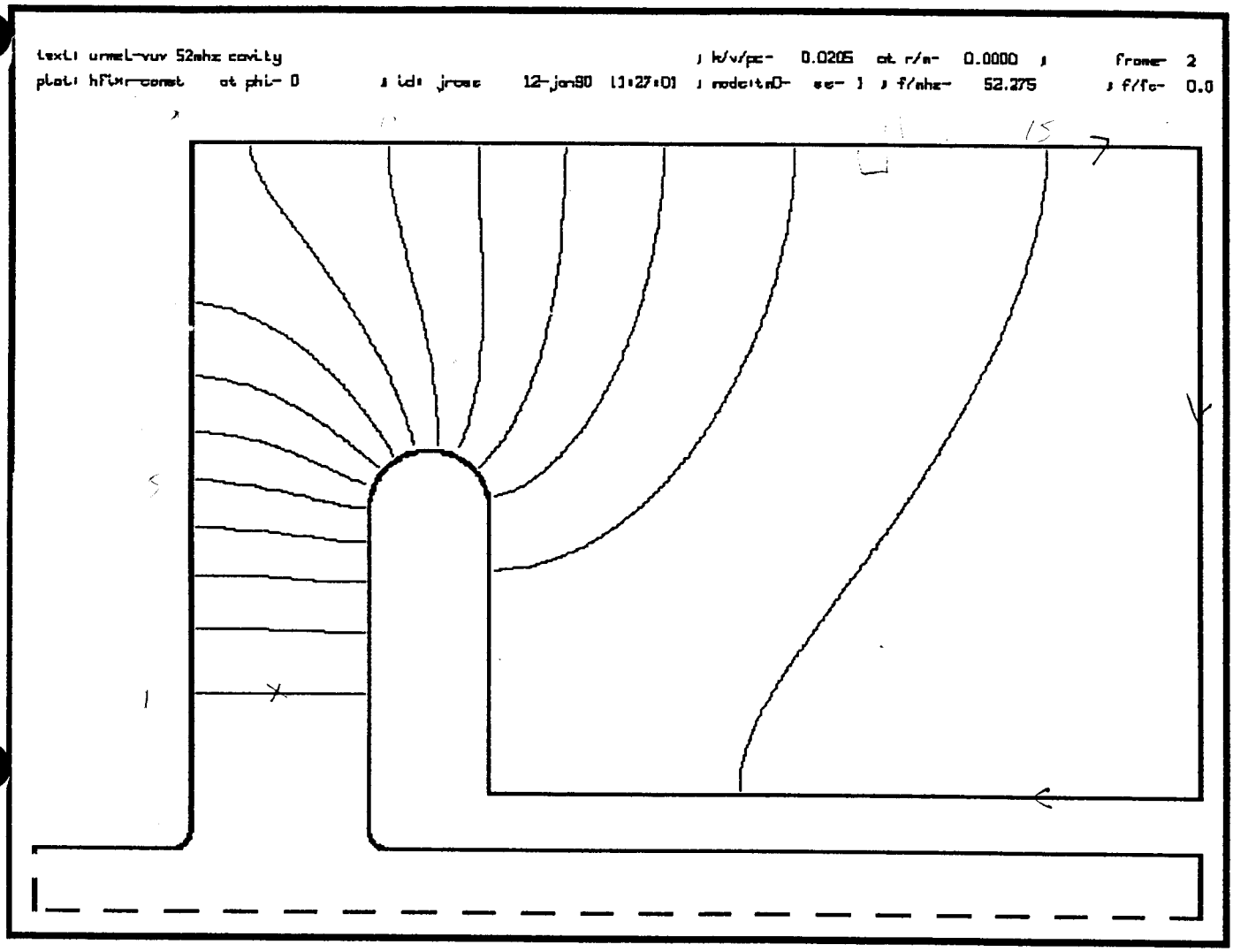
Monopoles


text: urmel-vuv 52mhz cavity
plot: cavity shape
id: jrose 12-jan90 11:27:01
frame 1

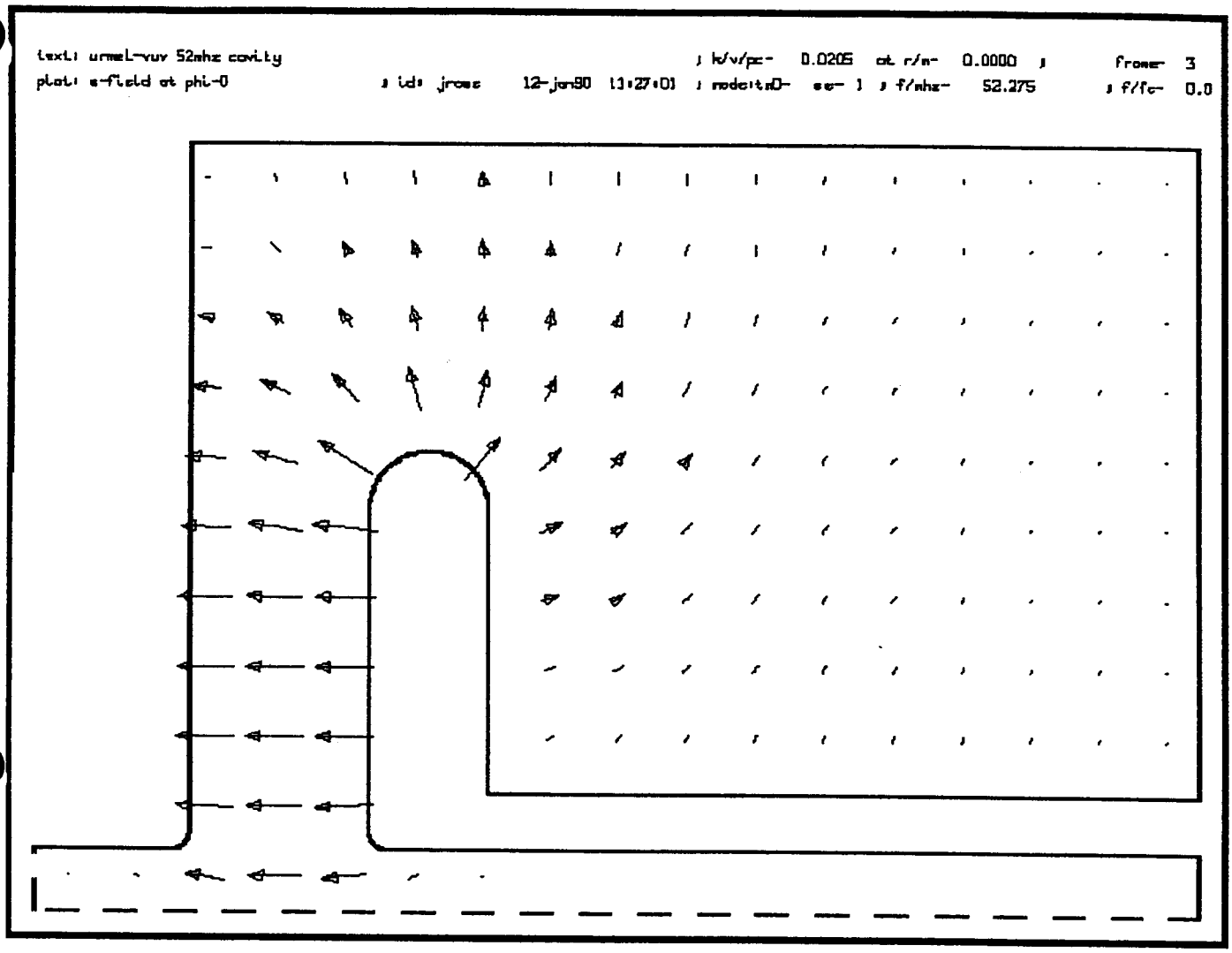
text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0205 at r/m- 0.0000 ; frame- 2

plot: hfix-const at phi- 0 ; id: jrose 12-jan90 [1:27:0] ; mode:m0- ee- 1 ; f/mhz- 52.275 ; f/fc- 0.0



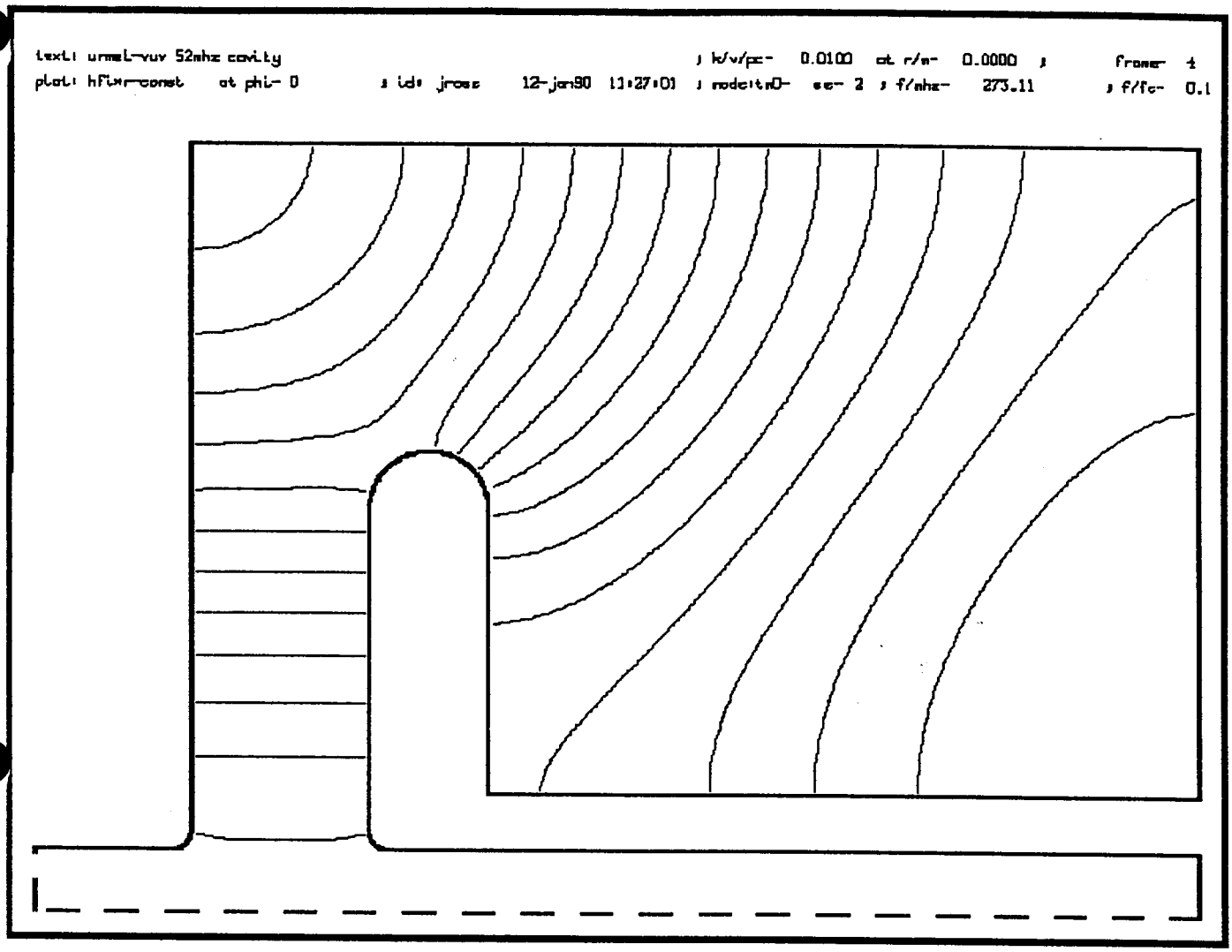
text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0205 at r/m- 0.0000 ; frame- 3

plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- sw- 1 ; f/mhz- 52.275 ; f/fc- 0.0



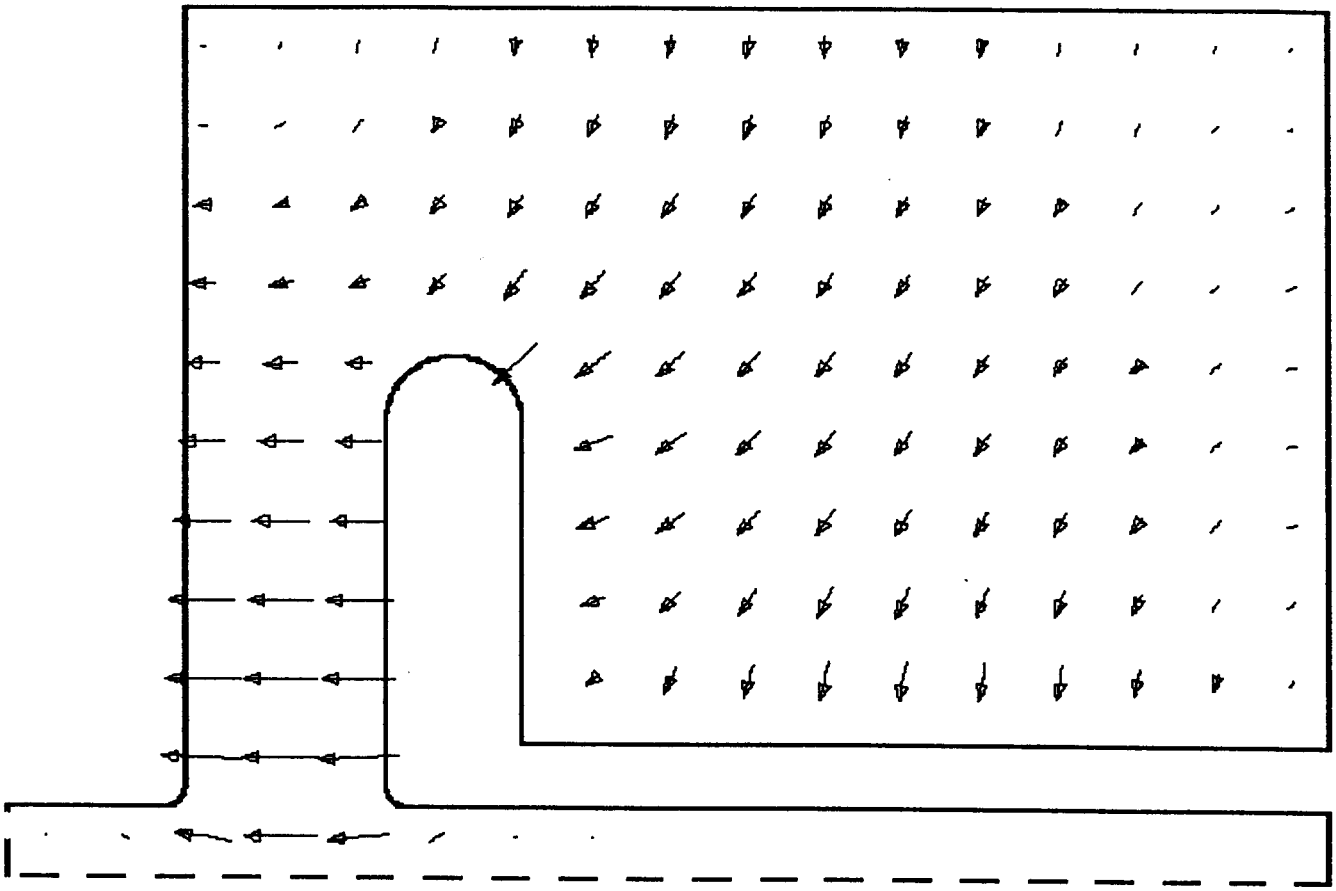
text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0100 at r/m= 0.0000 ; frame= 1

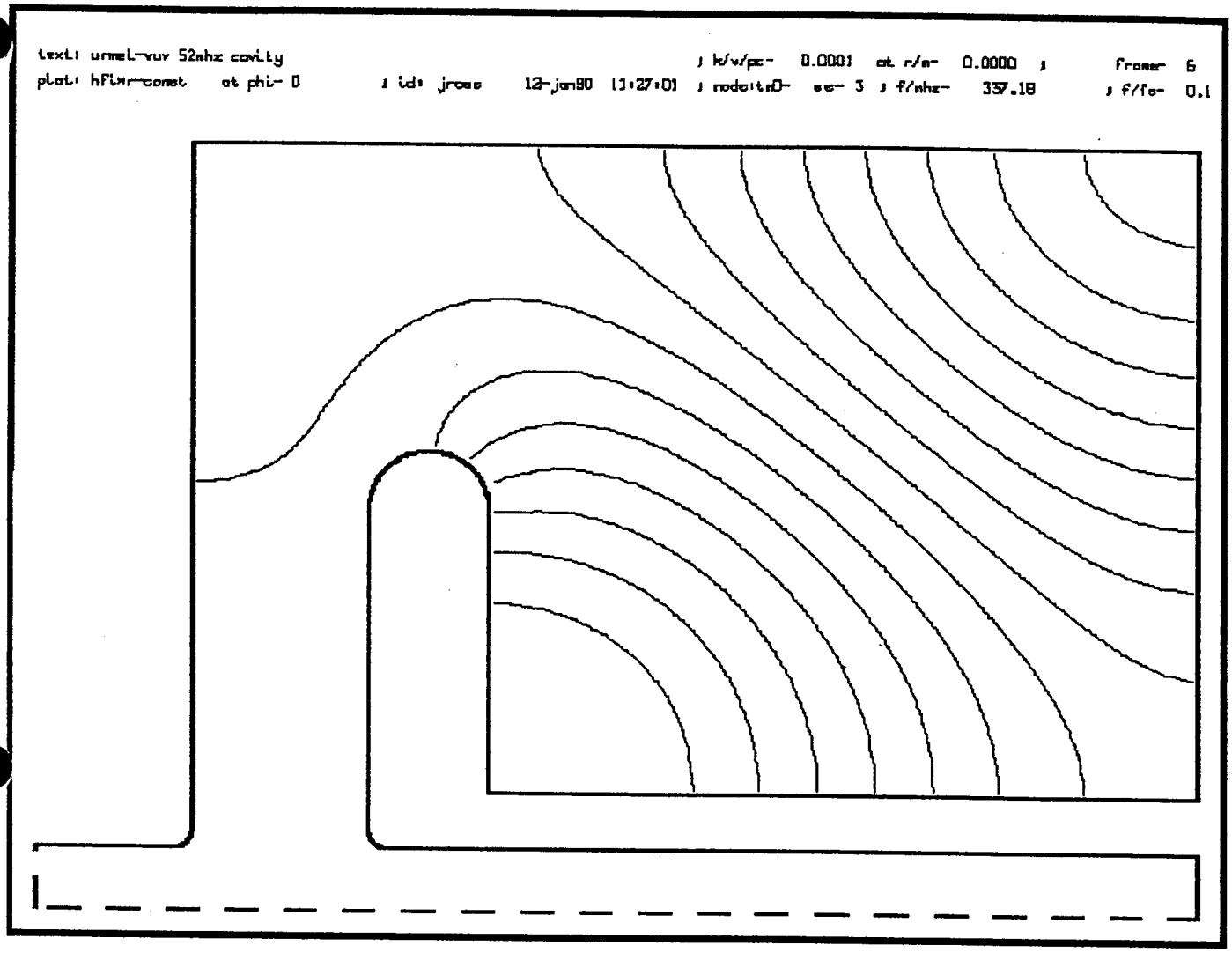
plot: hfix=const at phi= 0 ; id: jross 12-jan90 11:27:01 ; mode:m0= ee= 2 ; f/mhz= 273.11 ; f/fc= 0.1



text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0100 at r/m- 0.0000 ; frame- 5

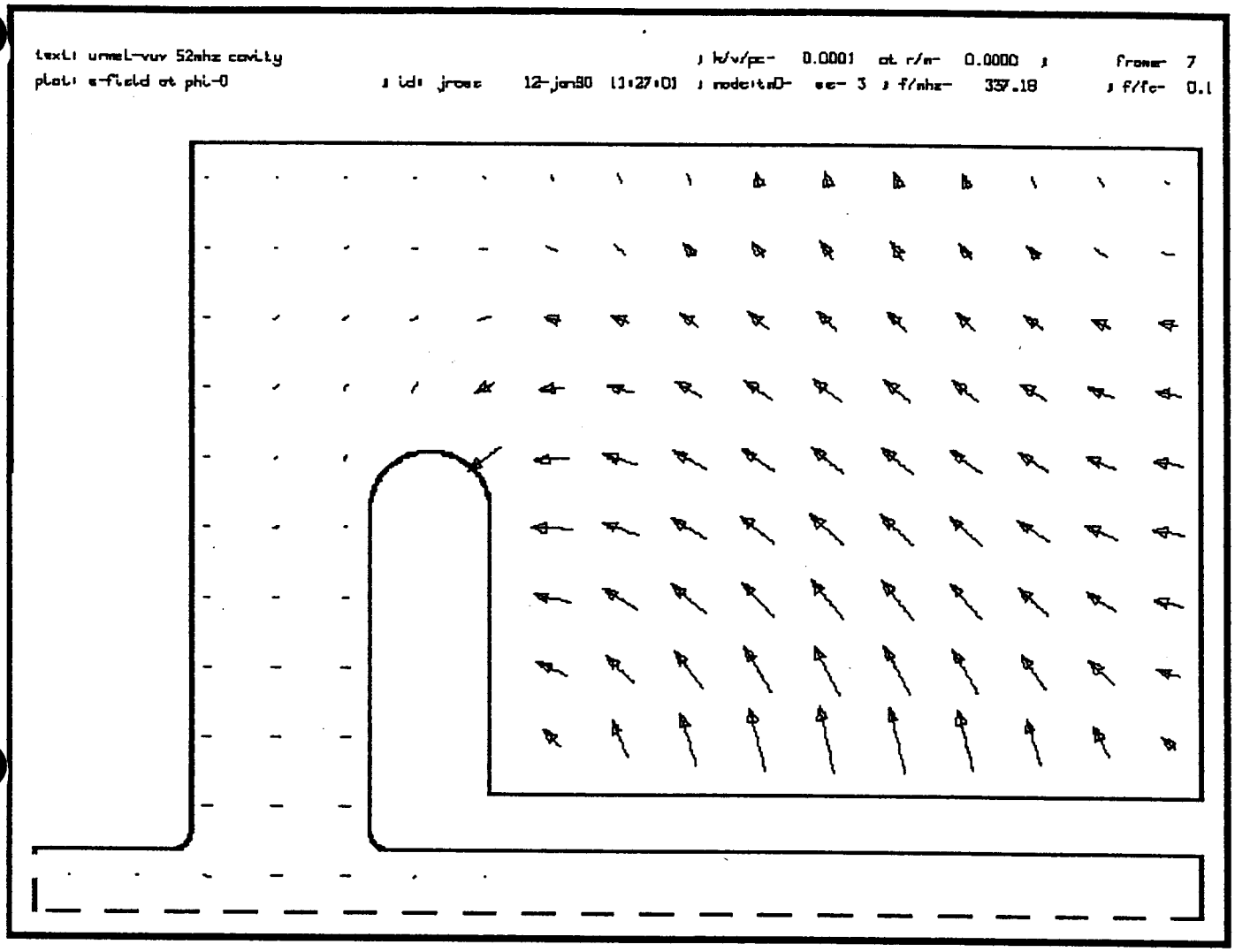
plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee- 2 ; f/mhz- 273.11 ; f/fc- 0.1

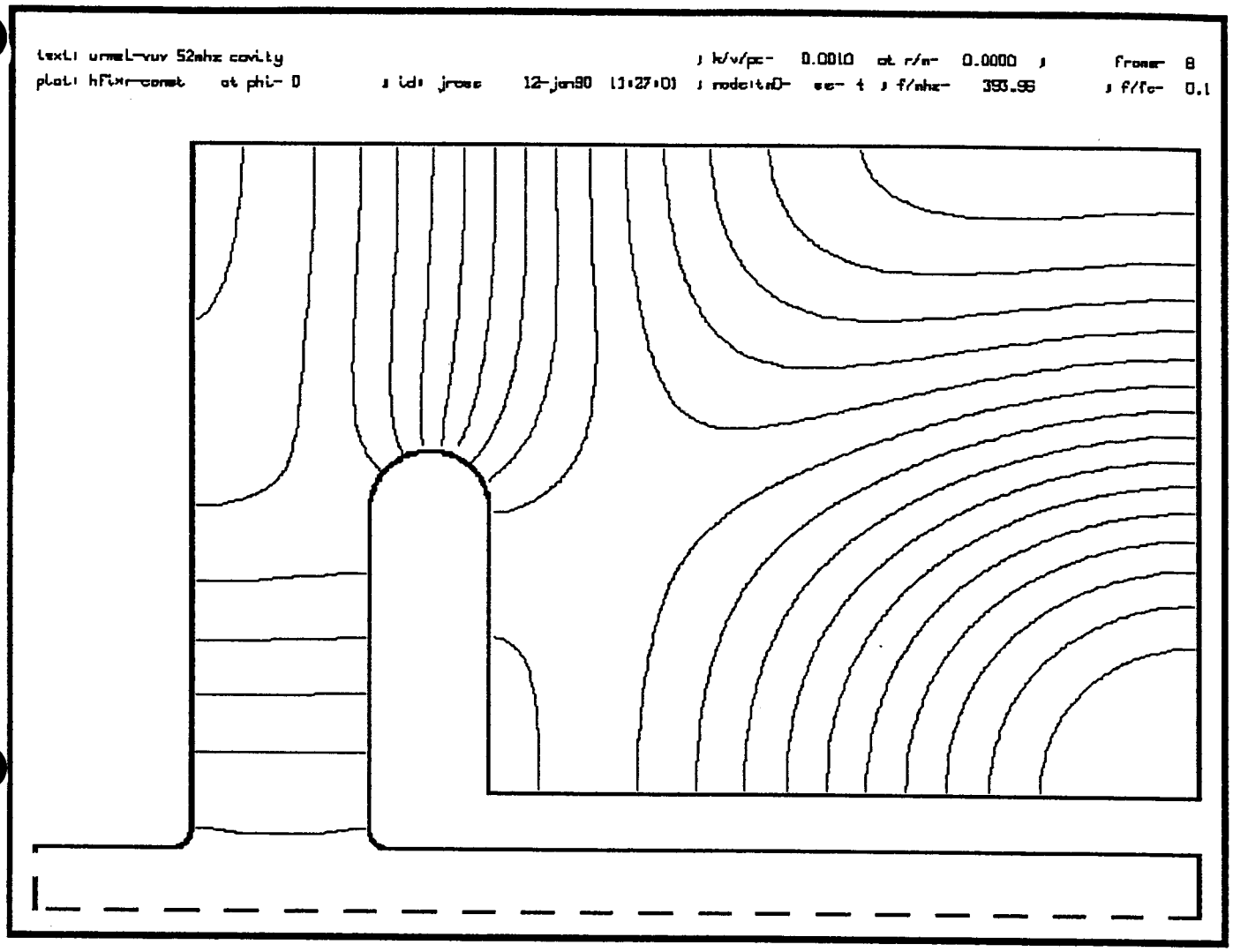



text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jrose 12-jan90 11:27:01
; k/v/pc- 0.0001 at r/m- 0.0000 ;
; node:tm0- ss- 3 ; f/mhz- 337.18
frame- 6
; f/fc- 0.1

text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0001 at r/m= 0.0000 ; frame= 7

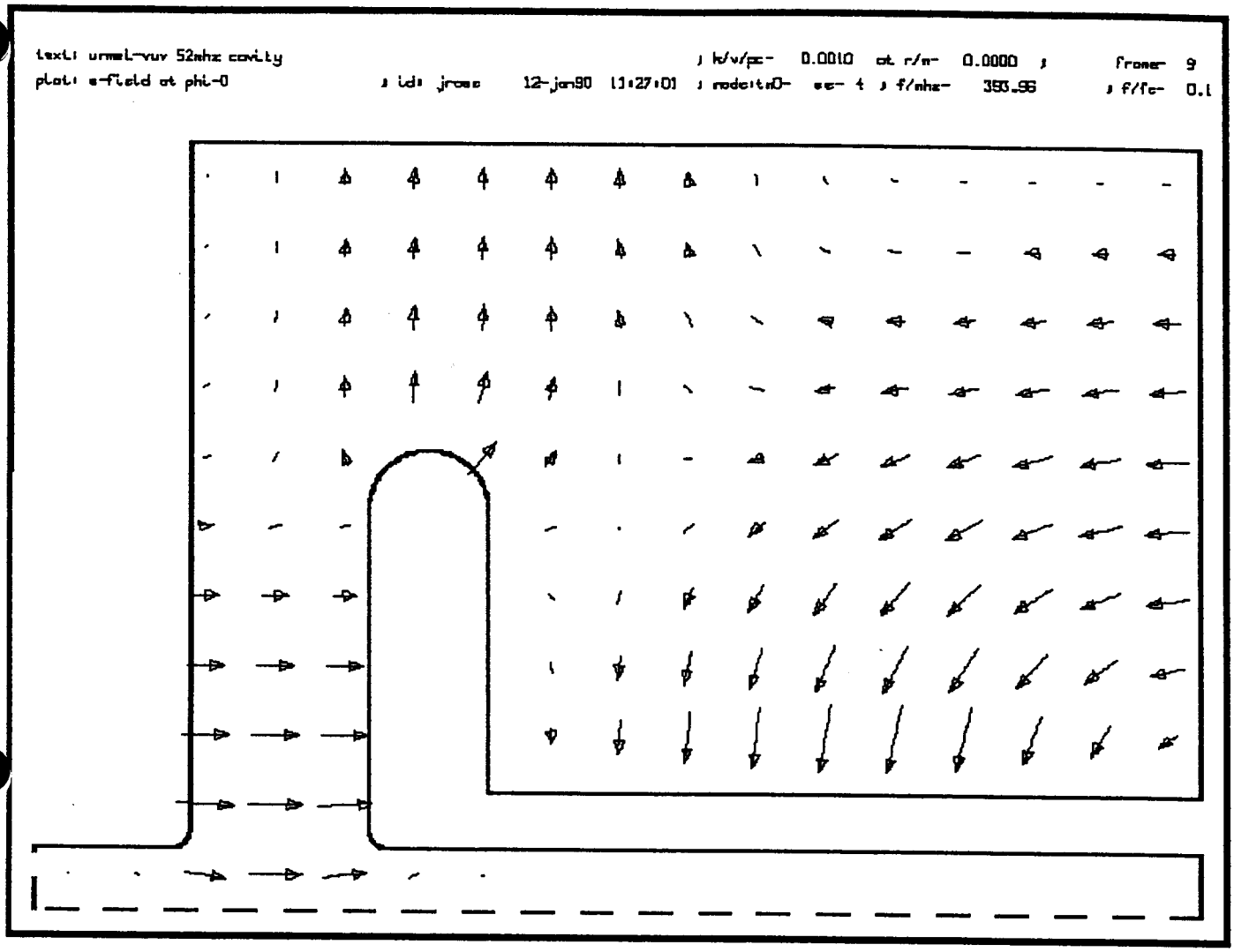
plot: e-field at phi=0 ; id: jrose 12-jan90 11:27:01 ; mode:t=0- ec= 3 ; f/mhz= 337.18 ; f/fc= 0.1

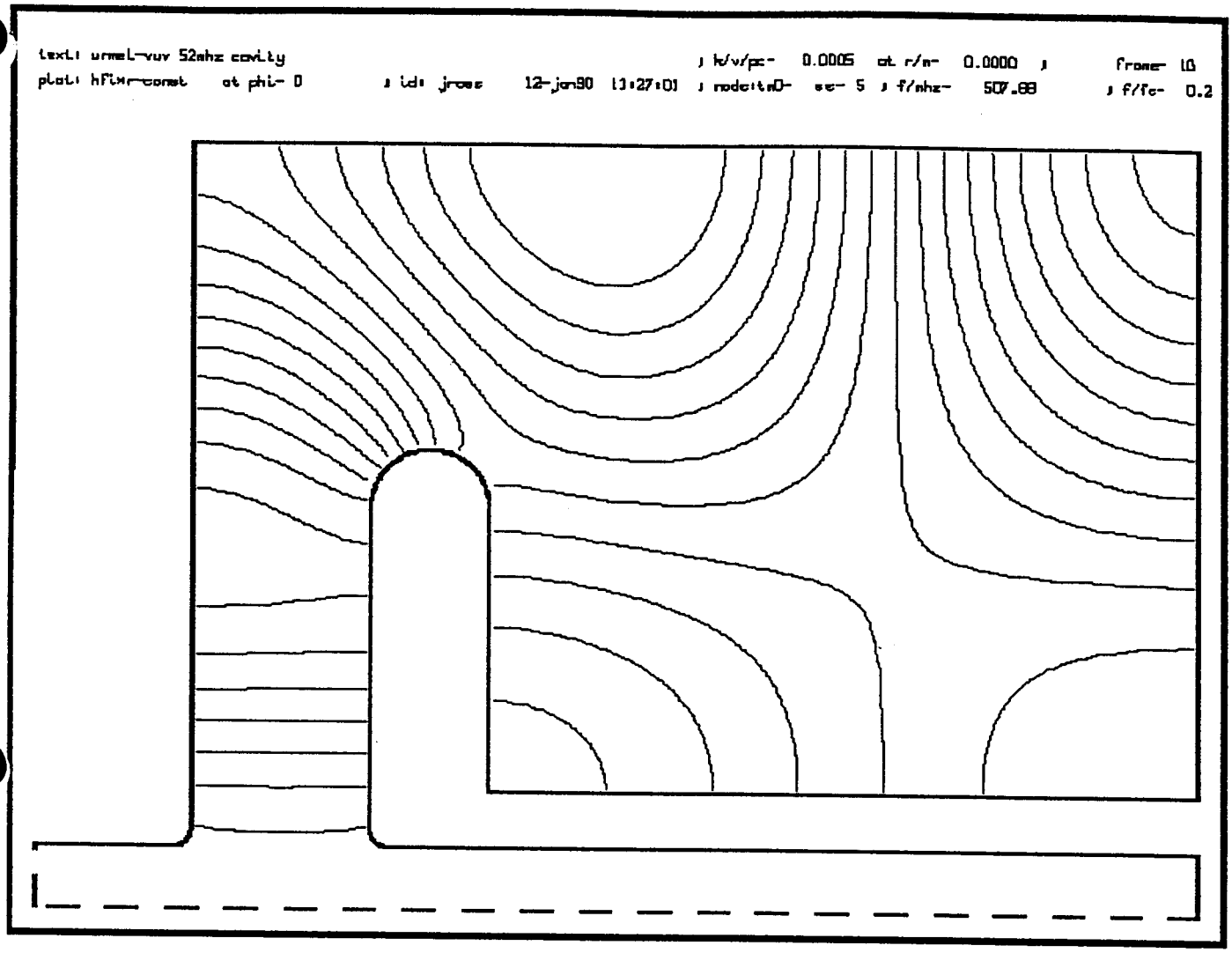



text: urmel-vuv 52mhz cavity
plot: hFixr-const at phi- 0
; id: jross 12-jan90 11:27:01
; k/v/pc- 0.0010 at r/m- 0.0000 ;
; f/mhz- 393.96
frame- 8
; f/fc- 0.1

text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0010 at r/m- 0.0000 ; frame- 9

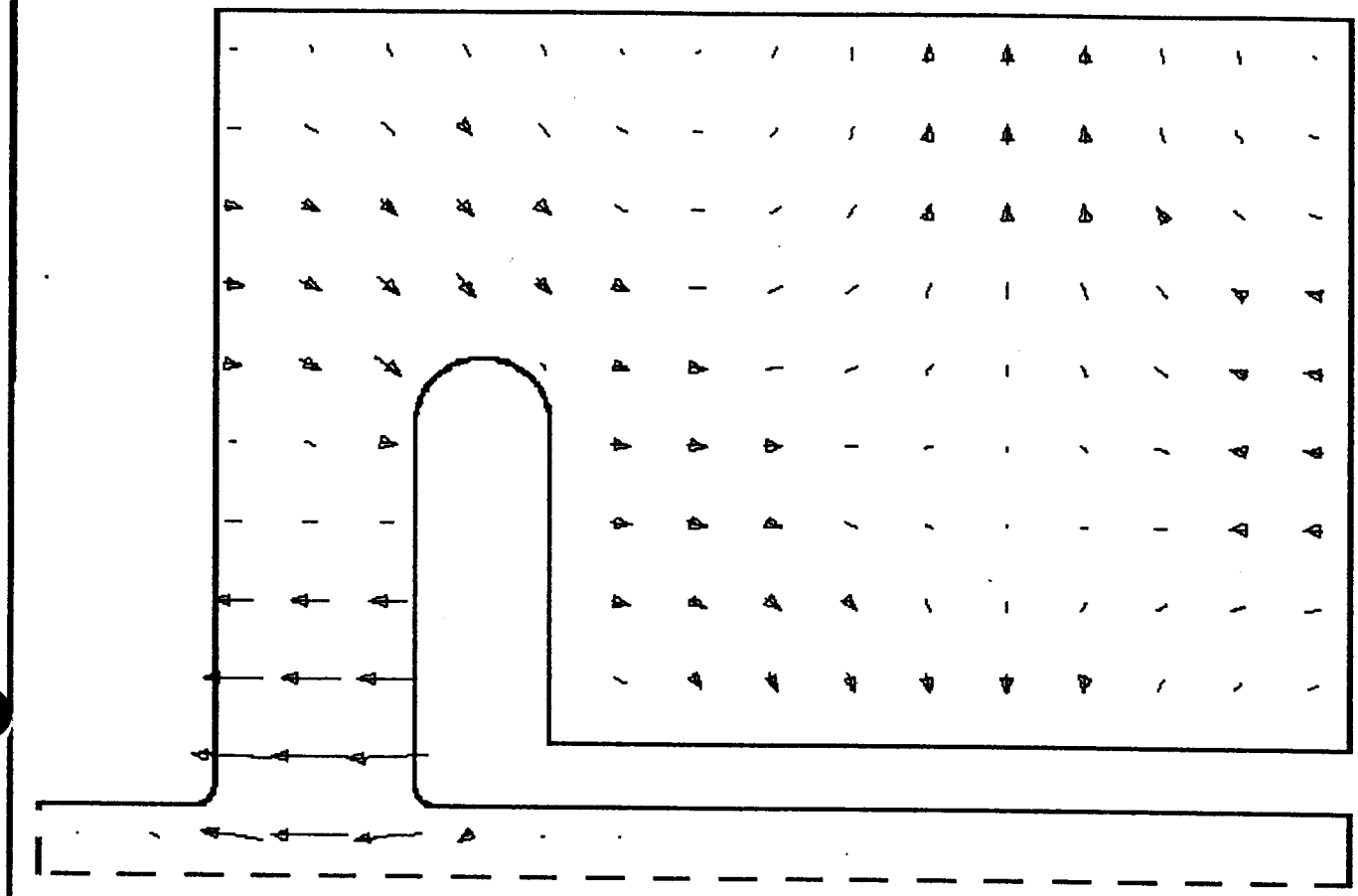
plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee- 1 ; f/mhz- 353.96 ; f/fc- 0.1

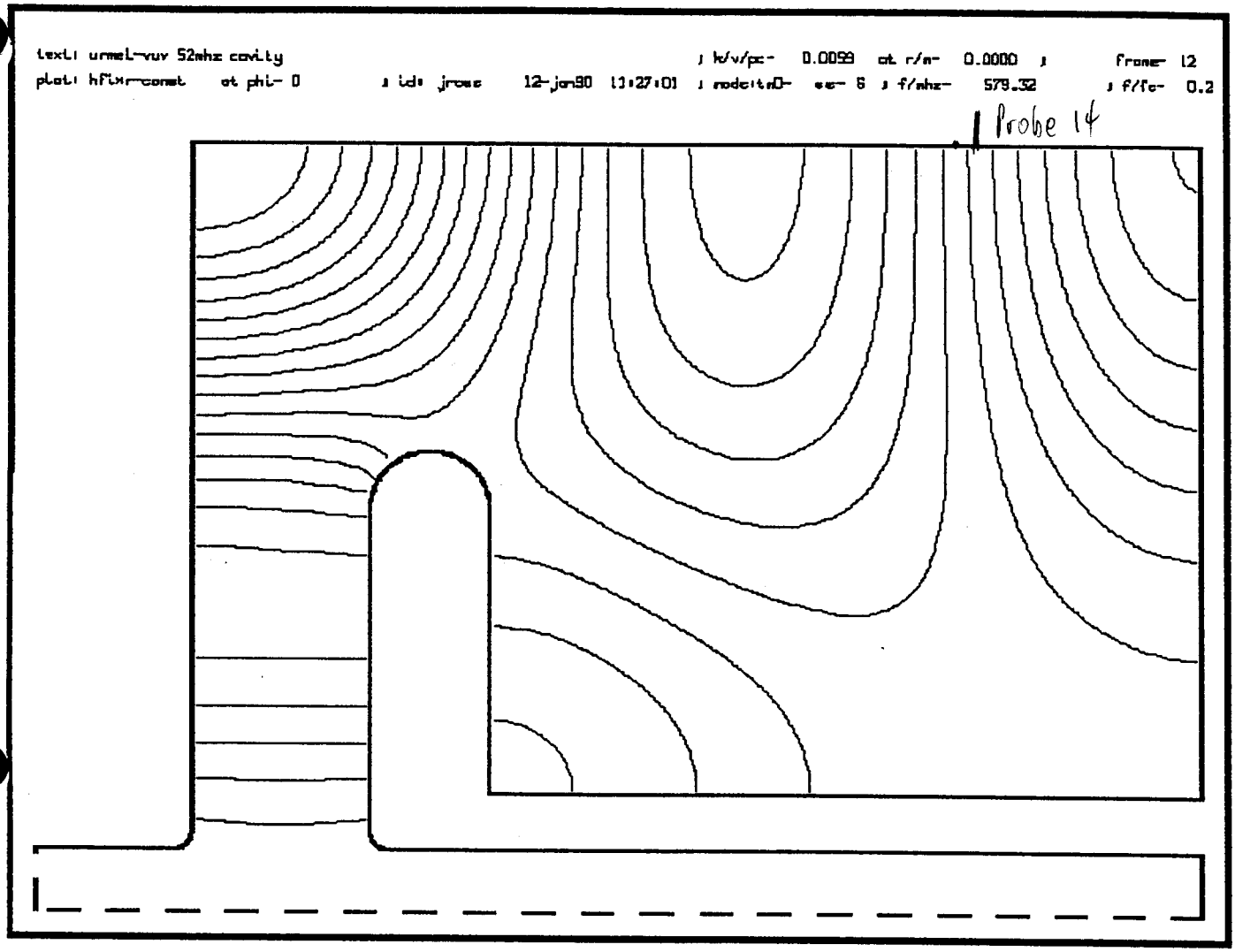



text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jross 12-jan90 13:27:01
; k/v/pc- 0.0005 at r/m- 0.0000 ;
; node:tm0- sc- 5 ; f/mhz- 507.88
frame- 10
; f/fc- 0.2

text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0005 at r/m- 0.0000 ; frame- 11

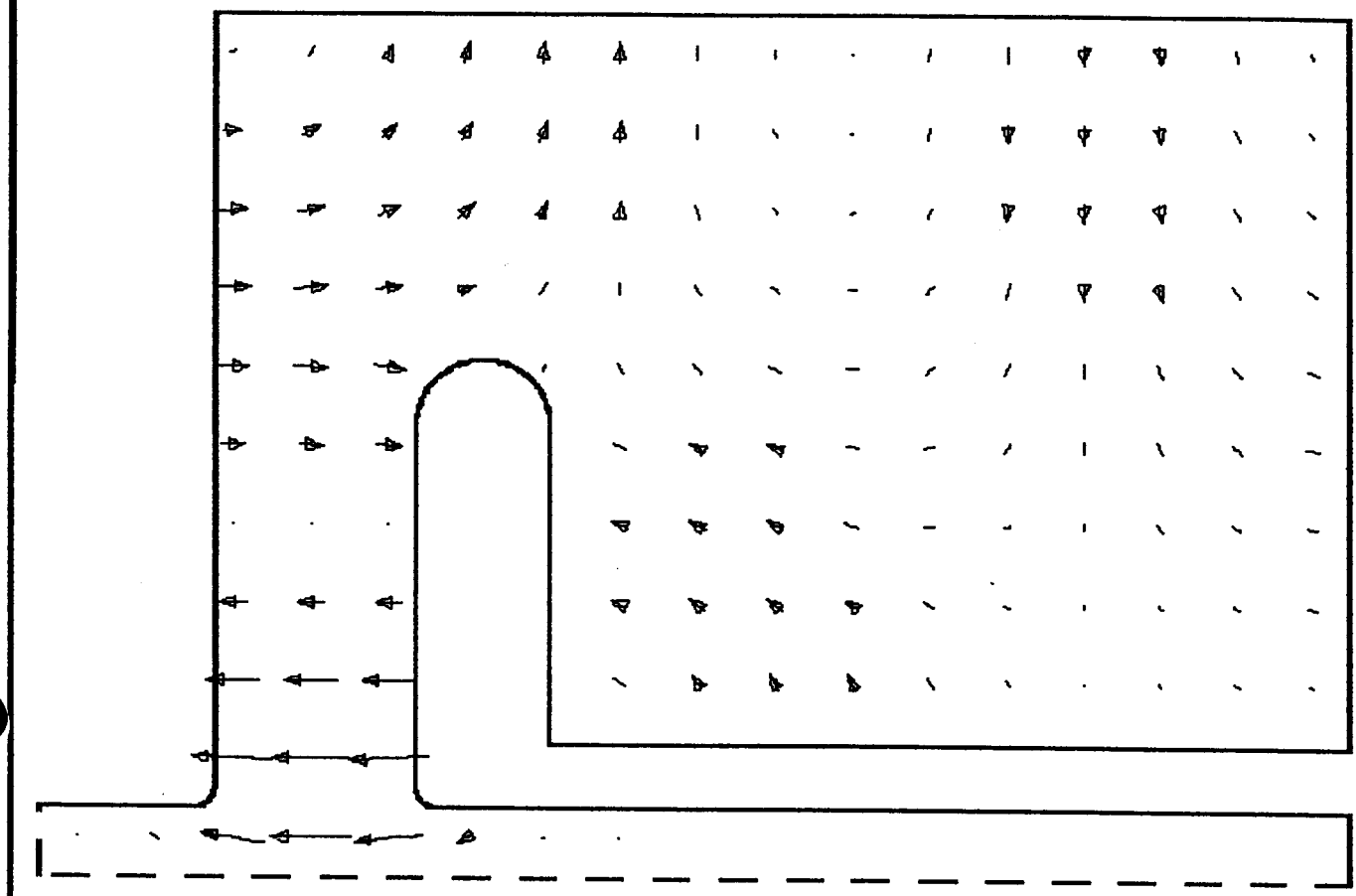
plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee- 5 ; f/mhz- 507.88 ; f/fc- 0.2

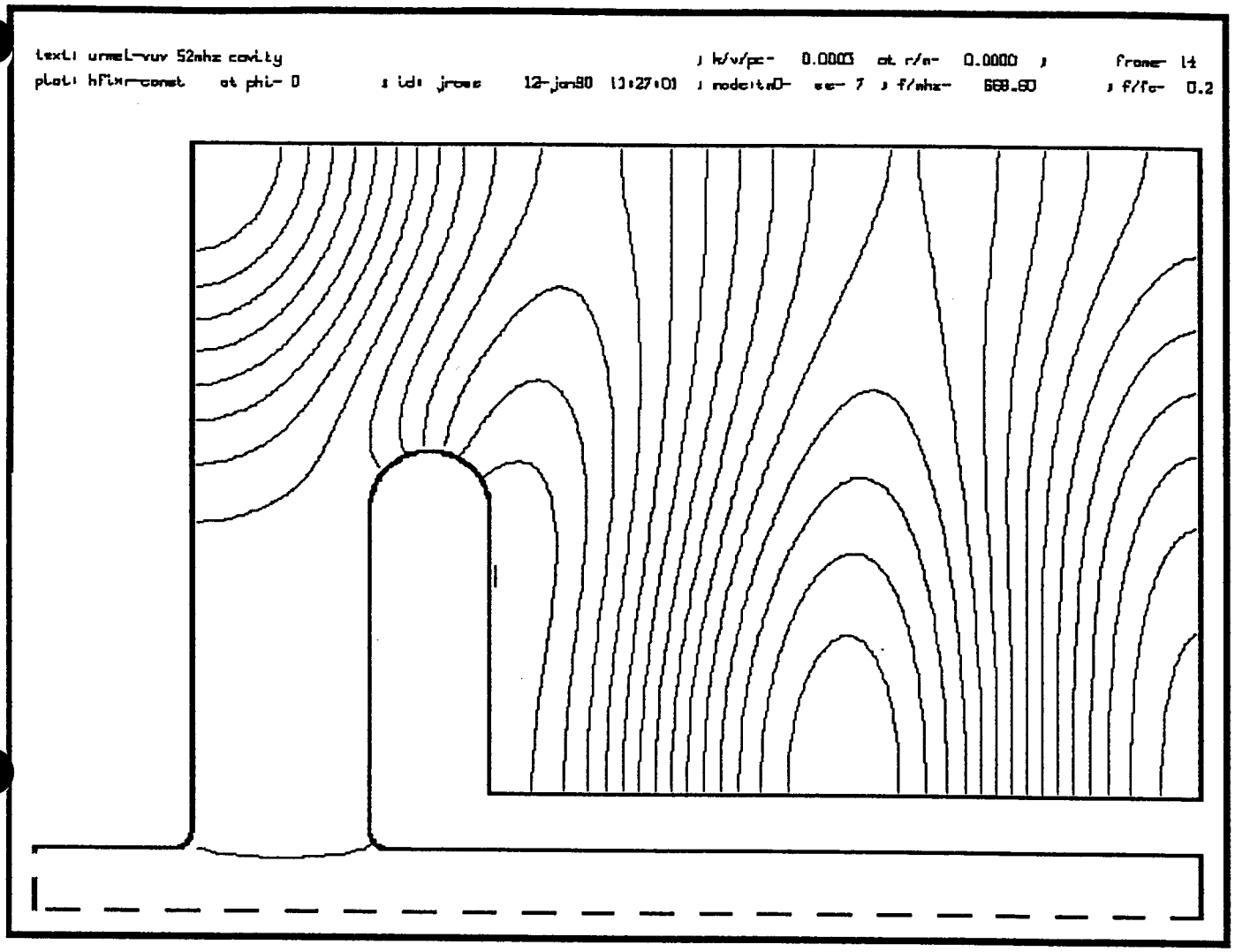



text: urmel-vuv 52mhz cavity
; k/v/pc- 0.0099 at r/m- 0.0000 ;
frame- 12
plot: hfixr-const at phi- 0
; id: jrose 12-jan90 11:27:01 ; mode:tm0- ee- 6 ; f/mhz- 579.32
; f/fo- 0.2
Probe 14

text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0059 at r/m- 0.0000 ; frame- 13

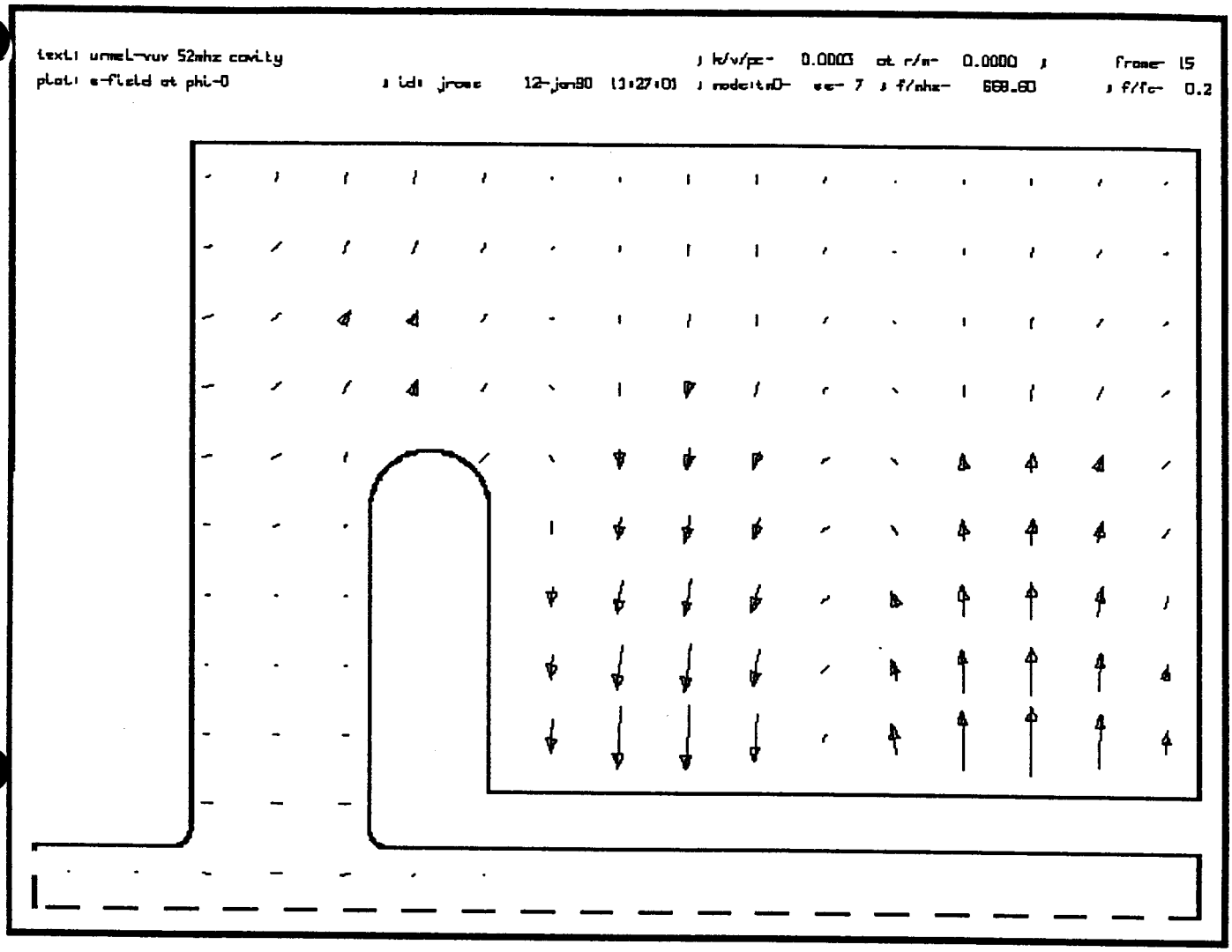
plot: e-field at phi-0 ; id: jross 12-jan90 11:27:01 ; mode:m0- ee- 6 ; f/mhz- 579.32 ; f/fc- 0.2

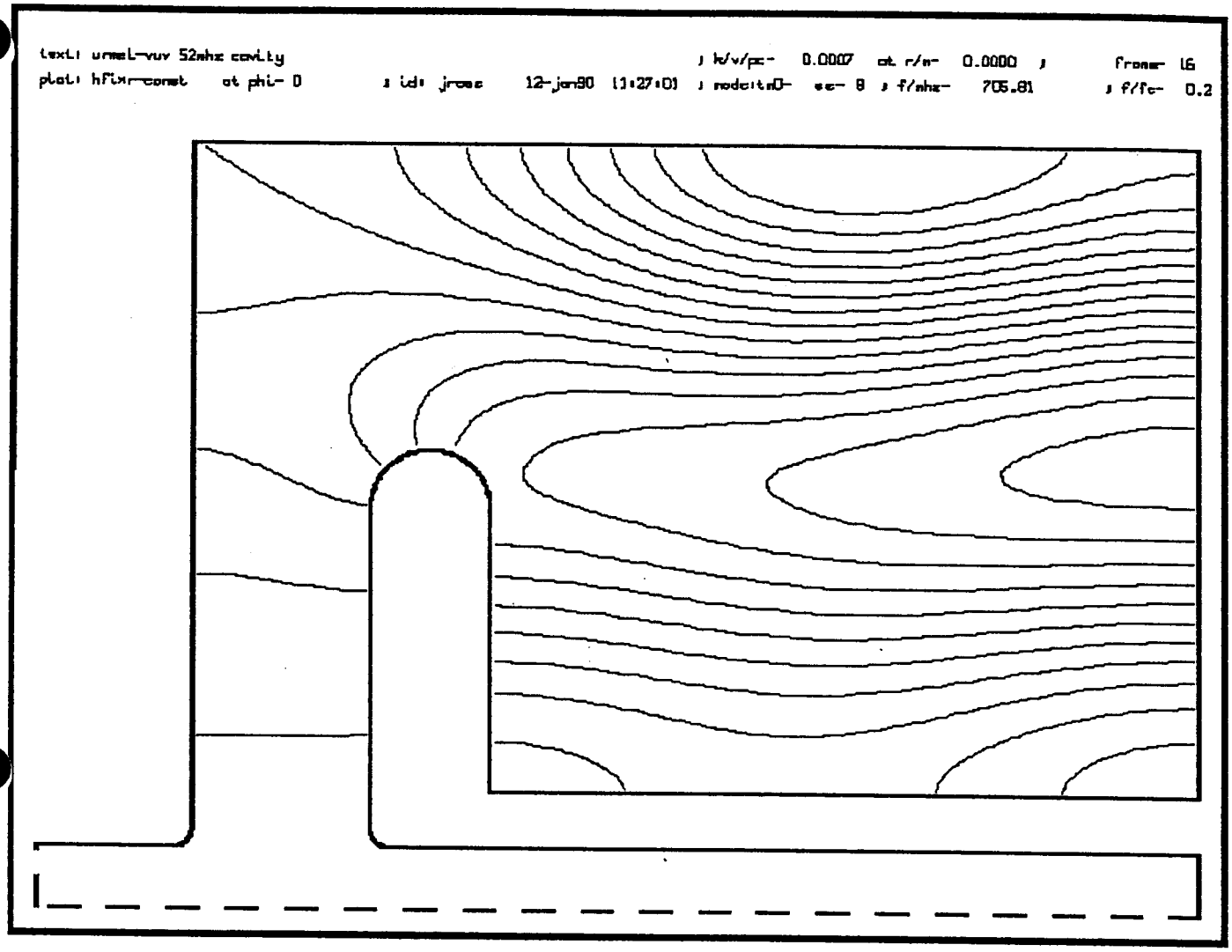



text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jross 12-jan90 11:27:01
; k/v/pc- 0.0003 at r/m- 0.0000 ;
; node:tm0- se- 7 ; f/mhz- 668.60
frame- 14
; f/fc- 0.2

text: unmel-vuv 52mhz cavity ; k/v/pc- 0.0003 at r/m- 0.0000 ; frame- 15

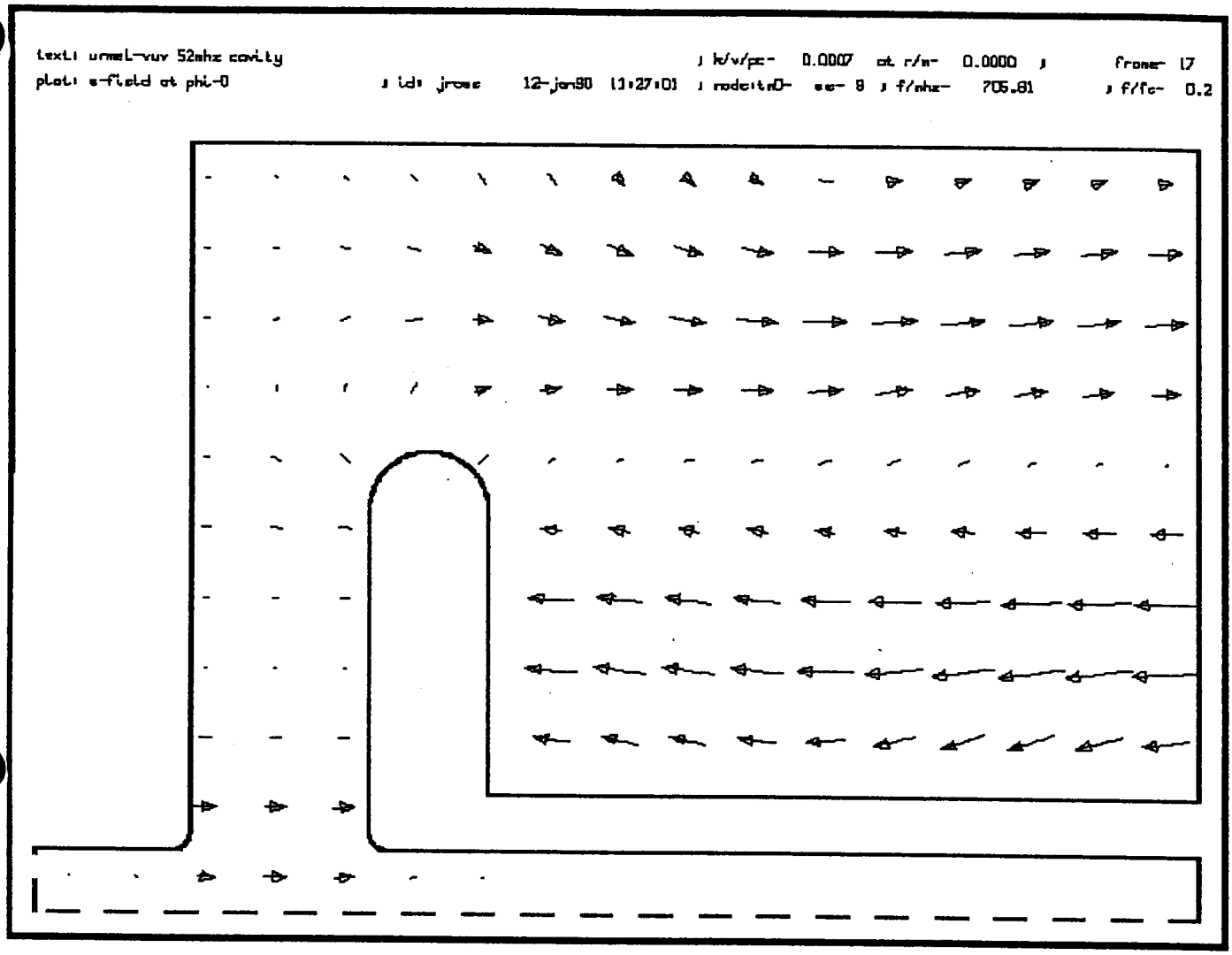
plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee- 7 ; f/mhz- 668.60 ; f/fc- 0.2




text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jross 12-jan90 11:27:01
; k/v/pc- 0.0007 at r/m- 0.0000 ;
; mode:tm0- ss- 8 ; f/mhz- 705.81
frame- 16
; f/fc- 0.2

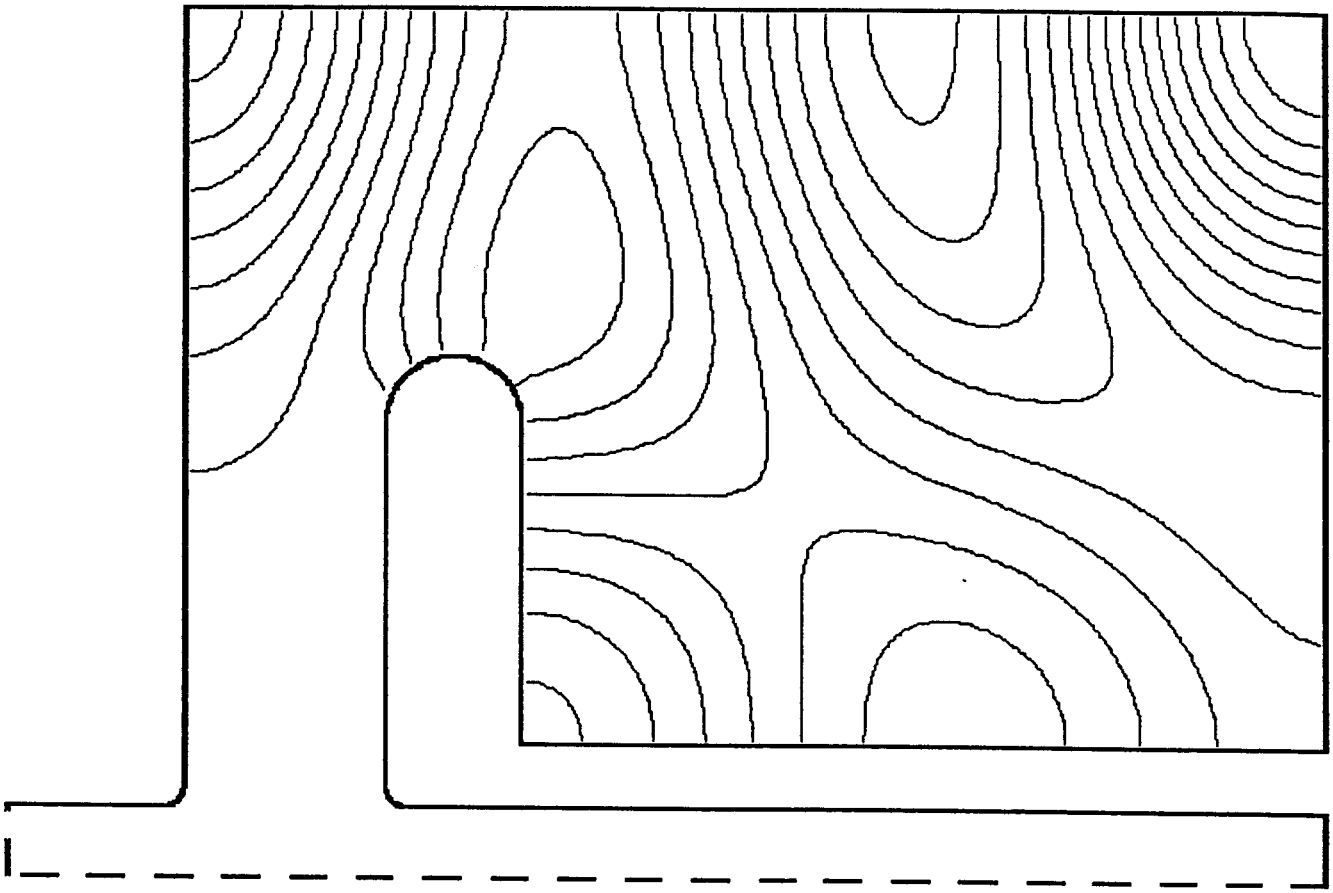
text: urmel-vuv 52mhz cavity ; k/v/pz- 0.0007 at r/m- 0.0000 ; frame- 17

plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee- 8 ; f/mhz- 705.81 ; f/fc- 0.2



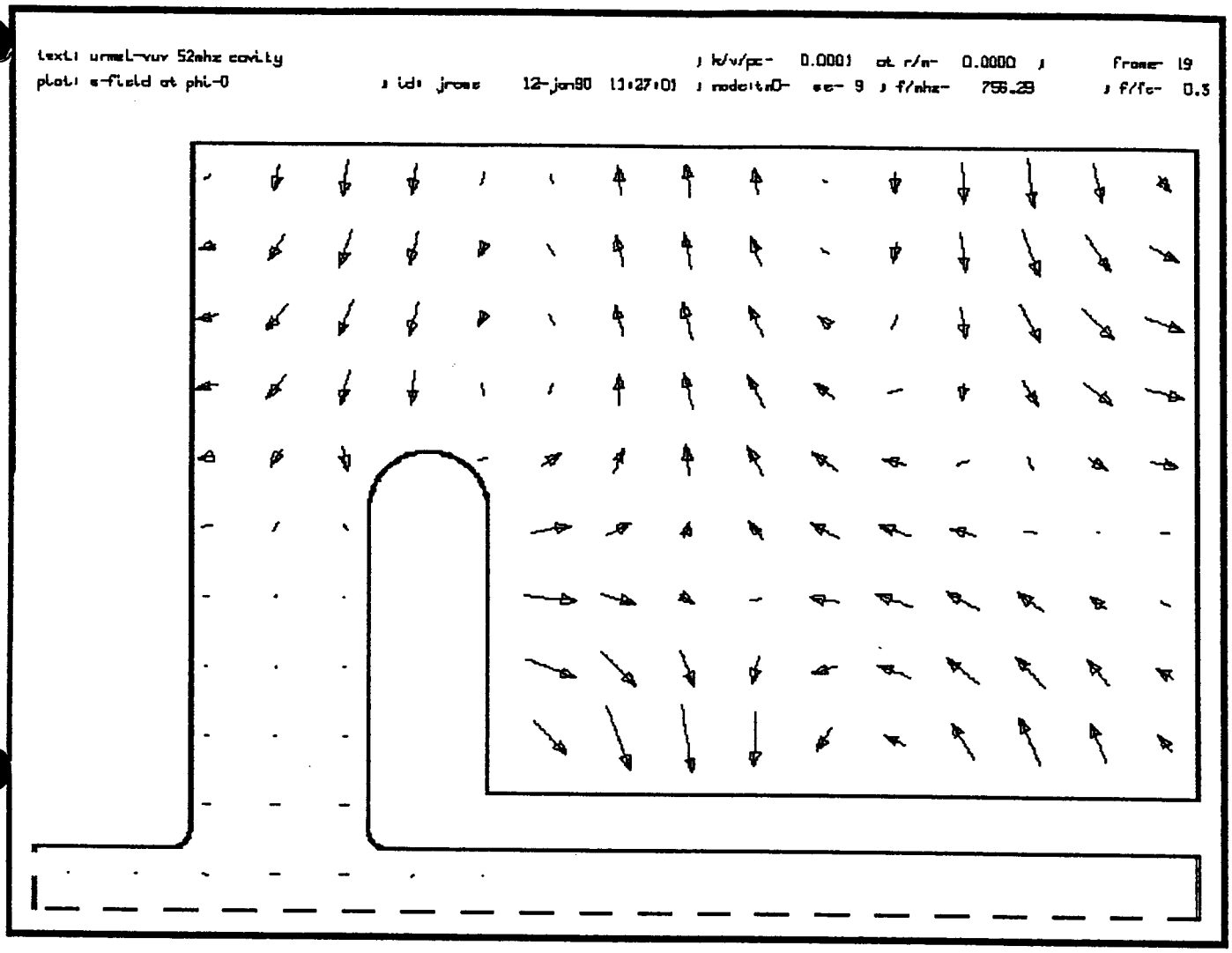
text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0001 at r/m= 0.0000 ; frame= 18

plot: hflux-const at phi= 0 ; id: jross 12-jan90 11:27:01 ; modeit=0- sec= 9 ; f/mhz= 756.29 ; f/fc= 0.5



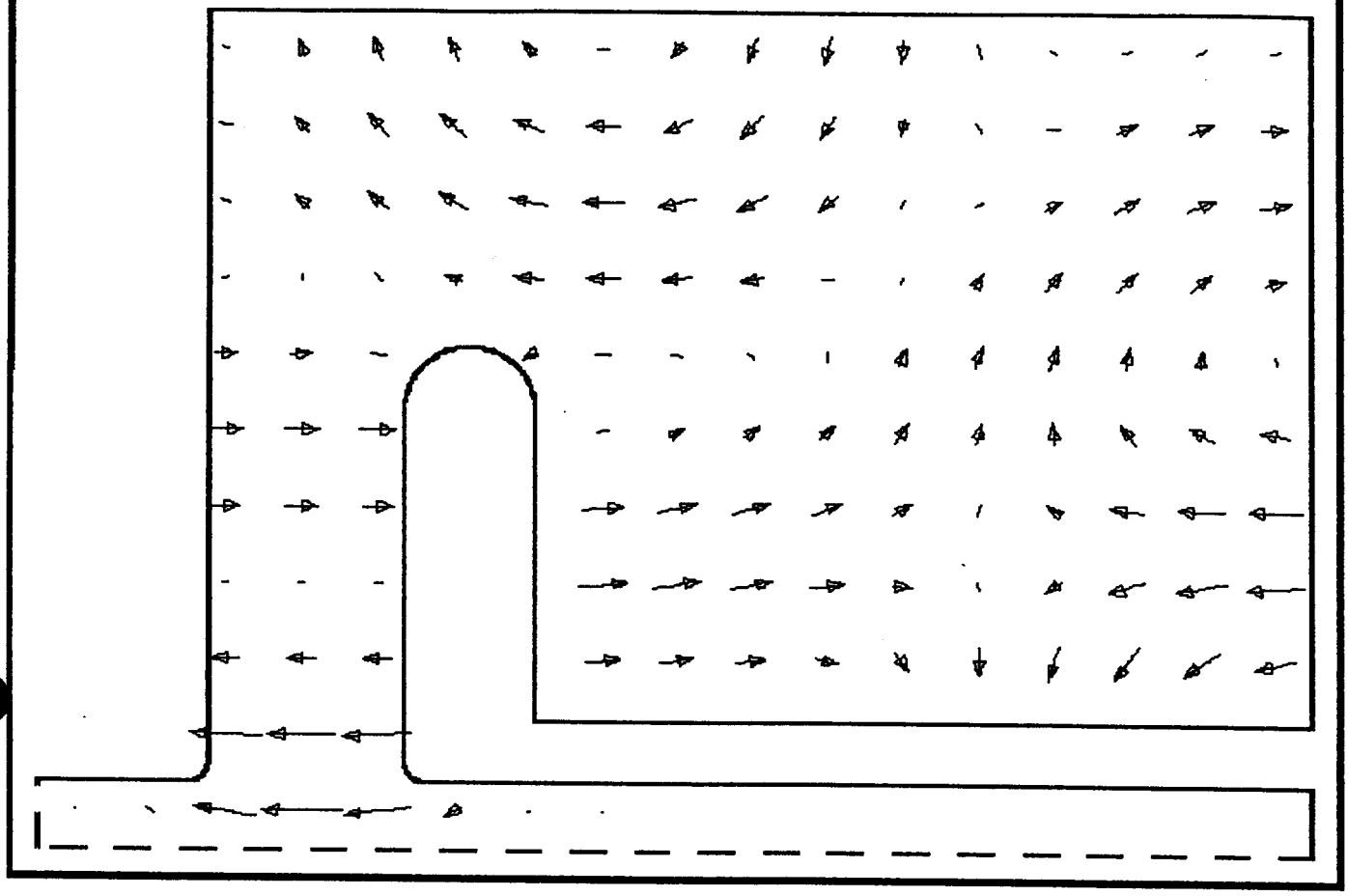
text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0001 at r/m= 0.0000 ; frame= 19

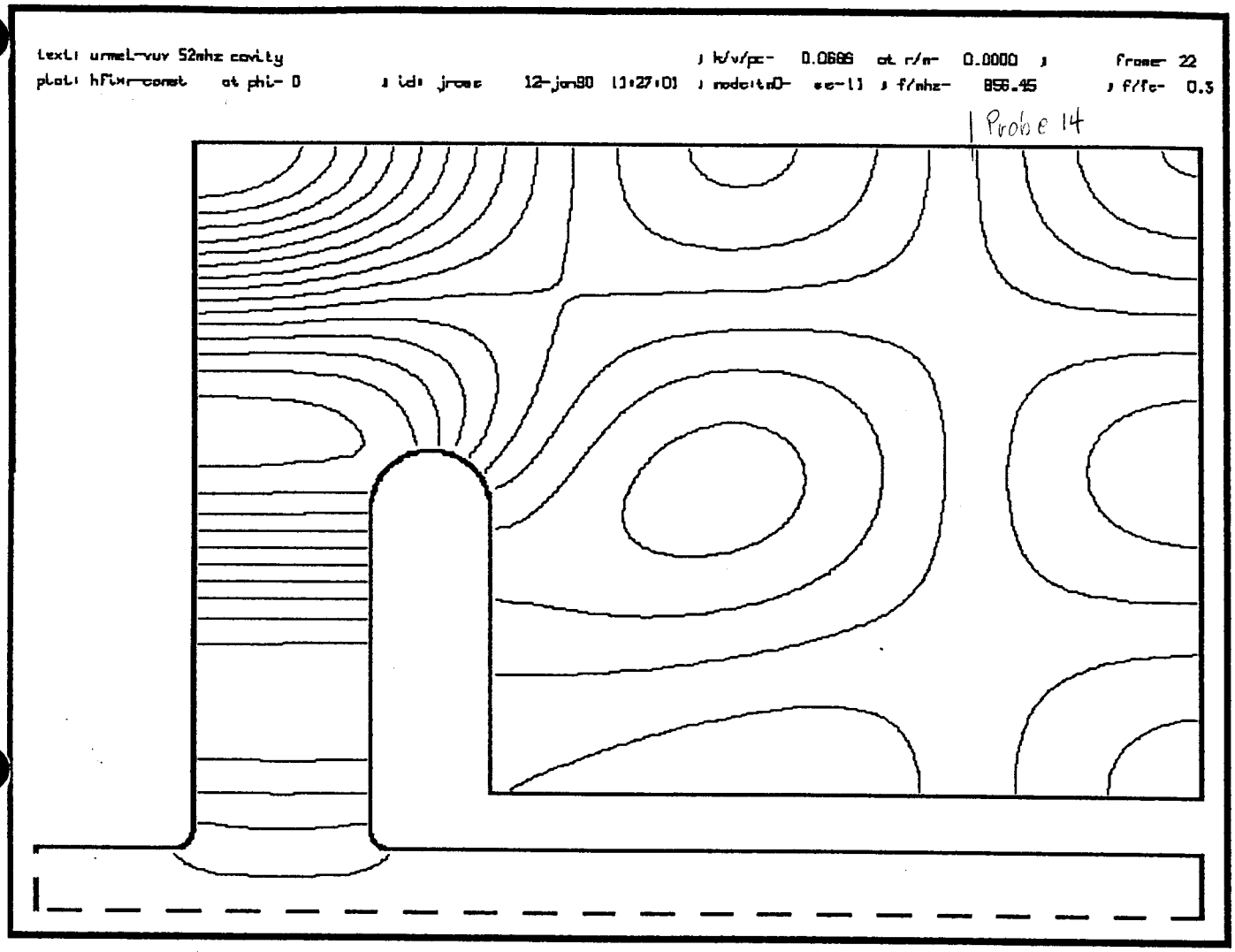
plot: e-field at phi=0 ; id: jrose 12-jan90 11:27:01 ; mode:m0= ee= 9 ; f/mhz= 756.23 ; f/fc= 0.3



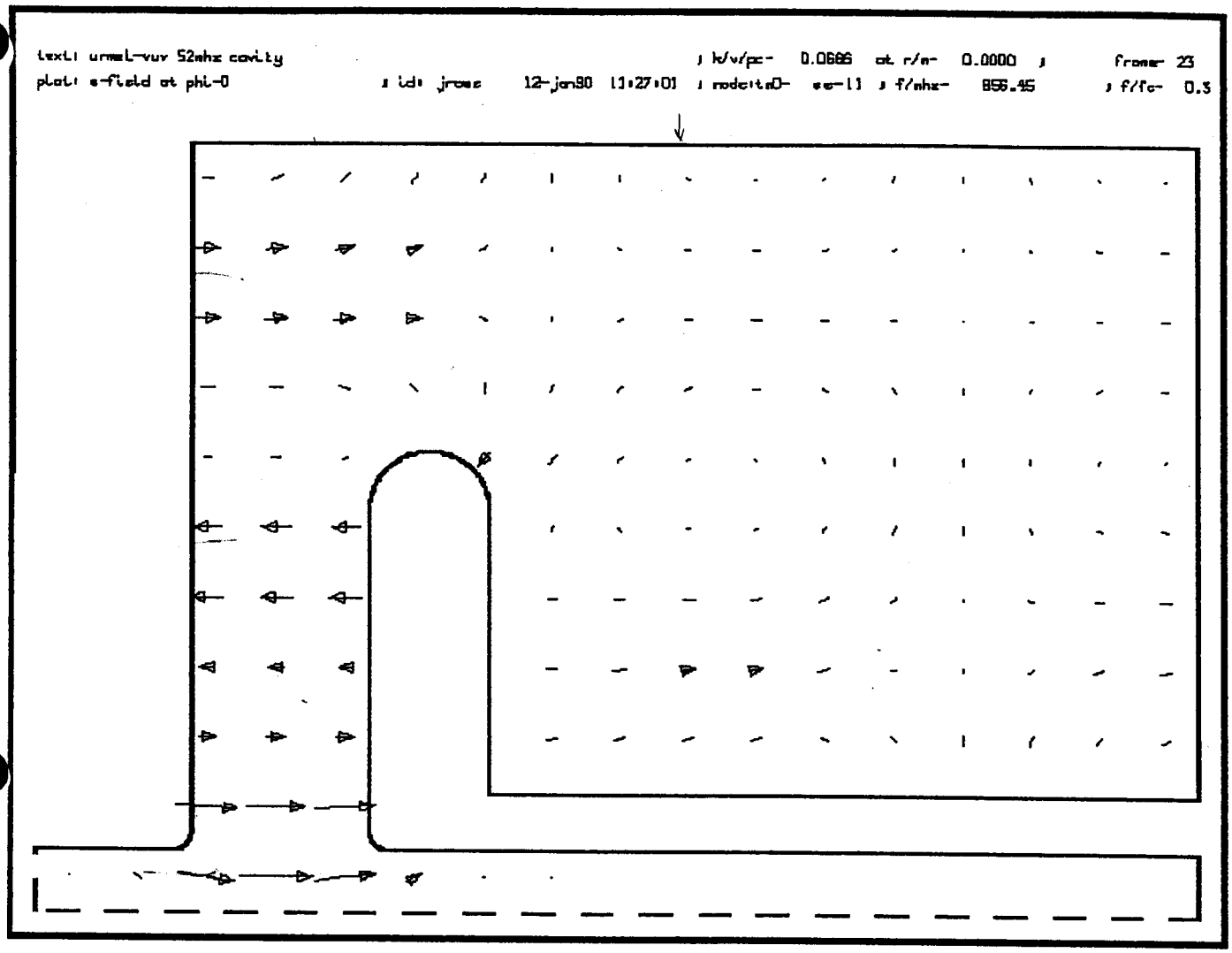
text: urmel-vuv 52mhz cavity ; k/v/pc- 0.0139 at r/m- 0.0000 ; frame- 21

plot: e-field at phi-0 ; id: jrose 12-jan90 11:27:01 ; mode:m0- ee-10 ; f/mhz- 784.91 ; f/fc- 0.3



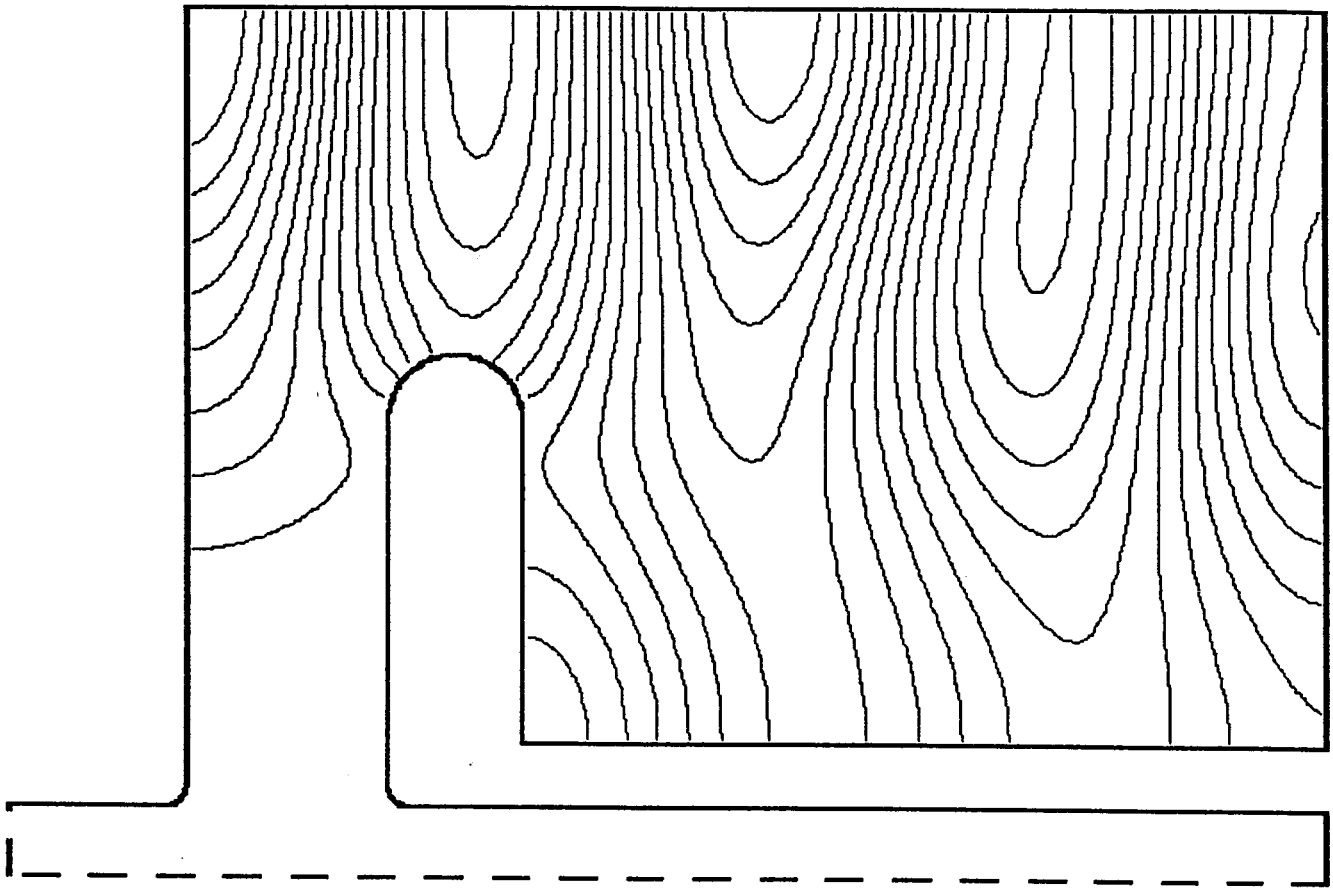

text: urmel-vuv 52mhz cavity
; k/v/pc- 0.0686 at r/m- 0.0000 ;
frame- 22
plot: hfixr-const at phi- 0
; id: jrose 12-jan90 11:27:01 ; mode:tm0- ee-11 ; f/mhz- 856.45
; f/fc- 0.3
Probe 14

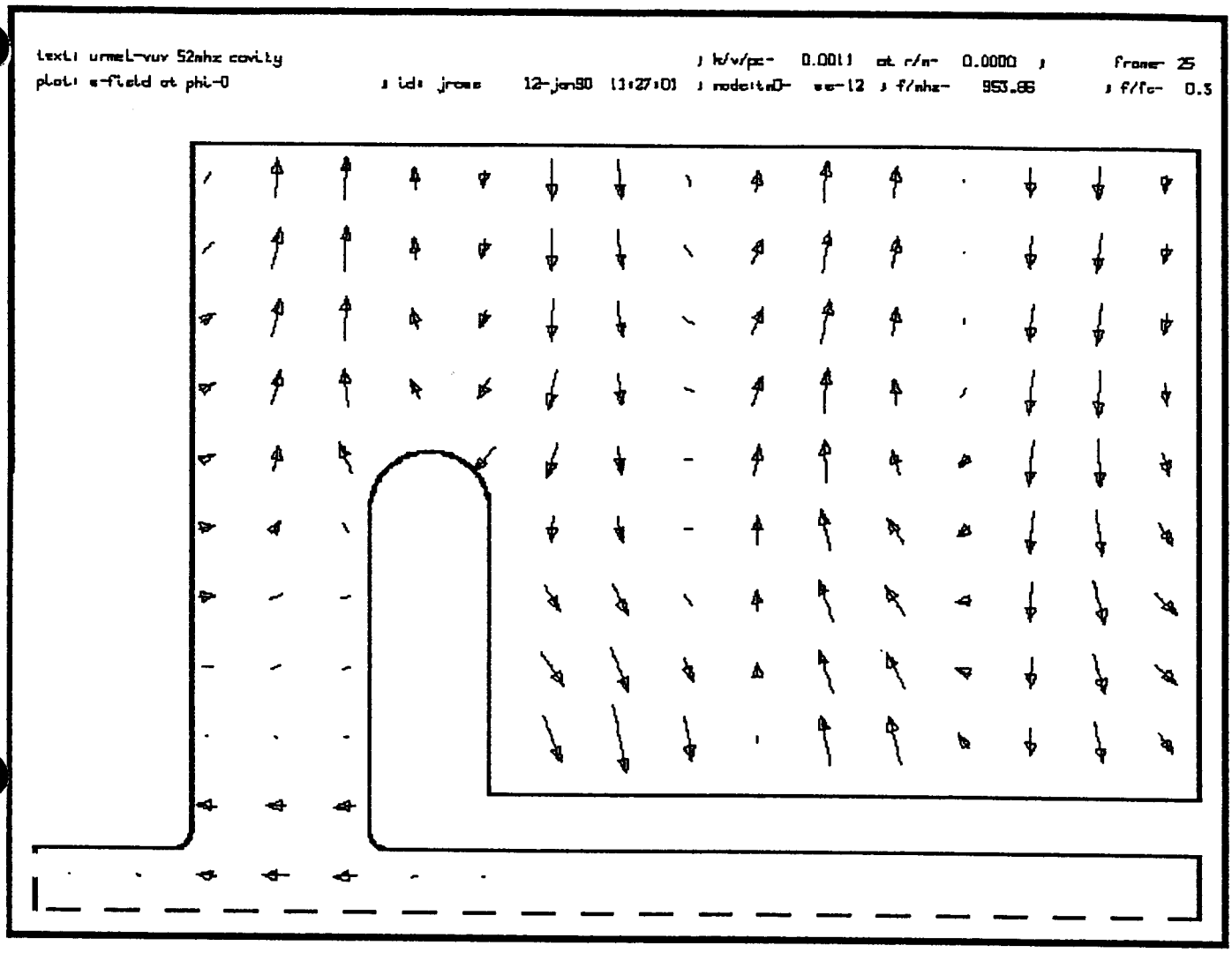
~25"

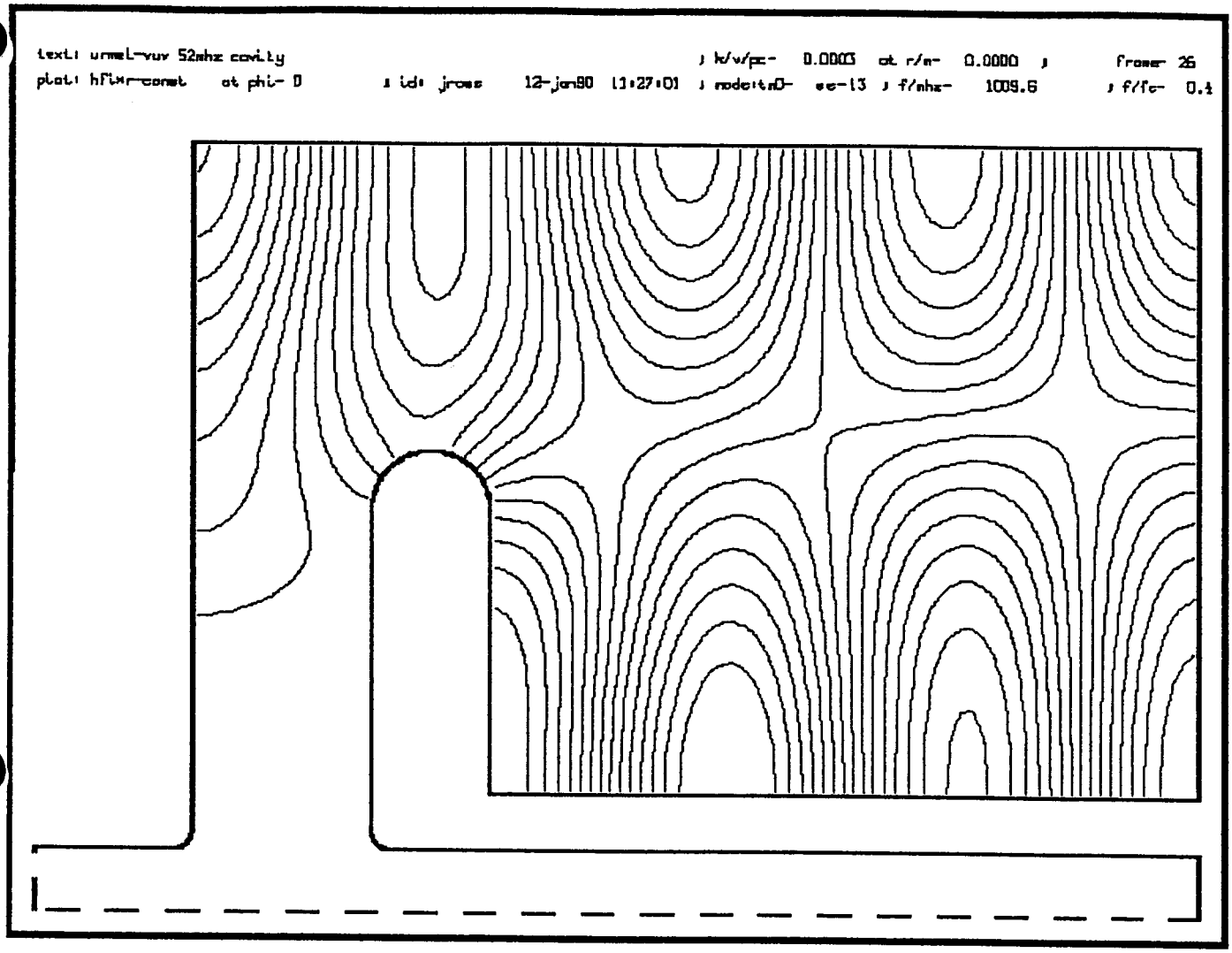

text: urmel-vuv 52mhz cavity
plot: e-field at phi=0
; id: jrose 12-jan90 11:27:01
; k/v/pc= 0.0686 at r/m= 0.0000 ;
; mode:m0= ee=11 ; f/mhz= 856.45
frame= 23
; f/fc= 0.3

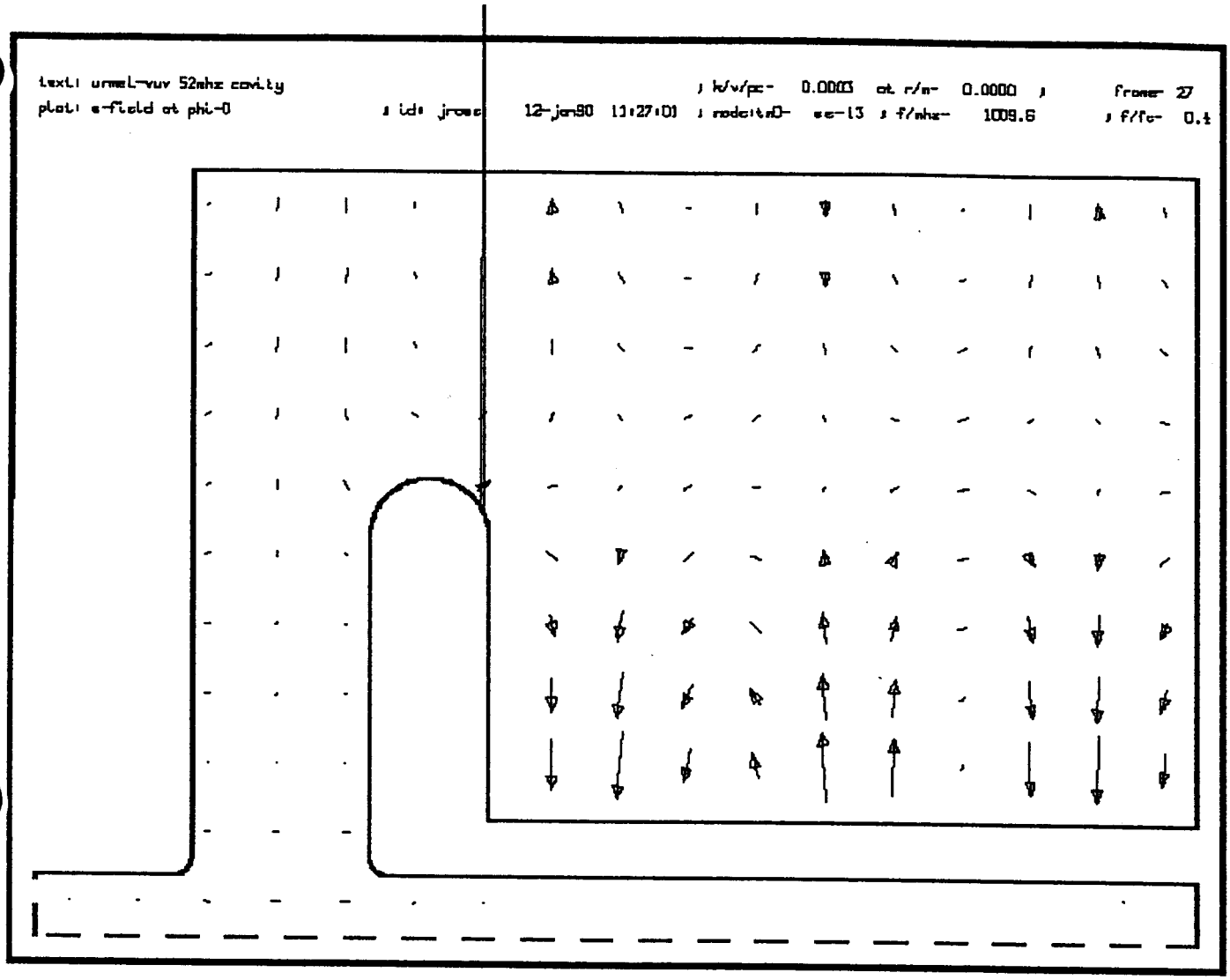
text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0011 at r/m= 0.0000 ; frame= 24

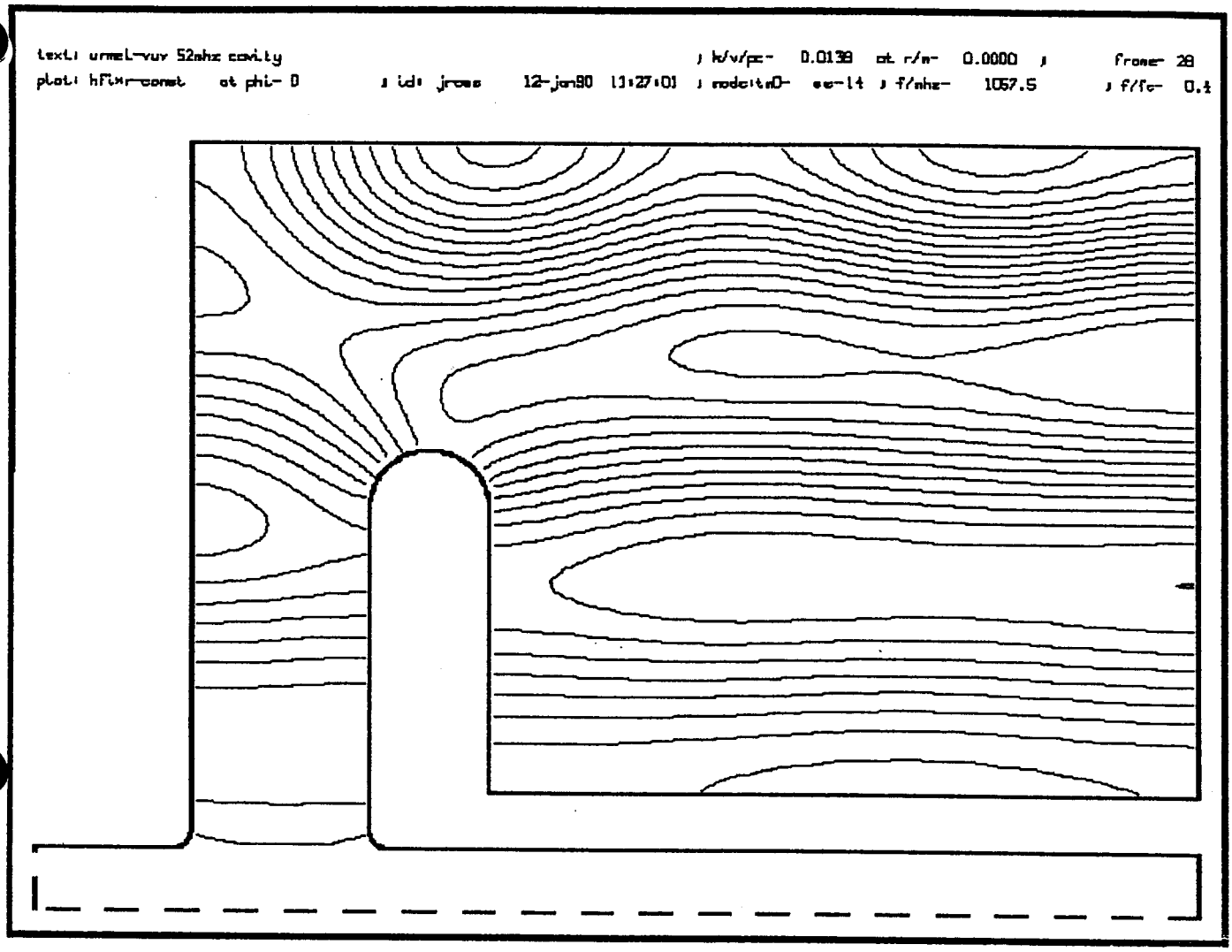
plot: hfix-const at phi= 0 ; id: jross 12-jan90 11:27:01 ; nodeitn0= ee-12 ; f/mhz= 953.86 ; f/fc= 0.3




text: urmel-vuv 52mhz cavity
plot: e-field at phi-0
; id: jrose 12-jan90 11:27:01
; k/v/pc- 0.0011 at r/m- 0.0000 ;
; mode:tm0- ee-12 ; f/mhz- 953.86
frame- 25
; f/fc- 0.3

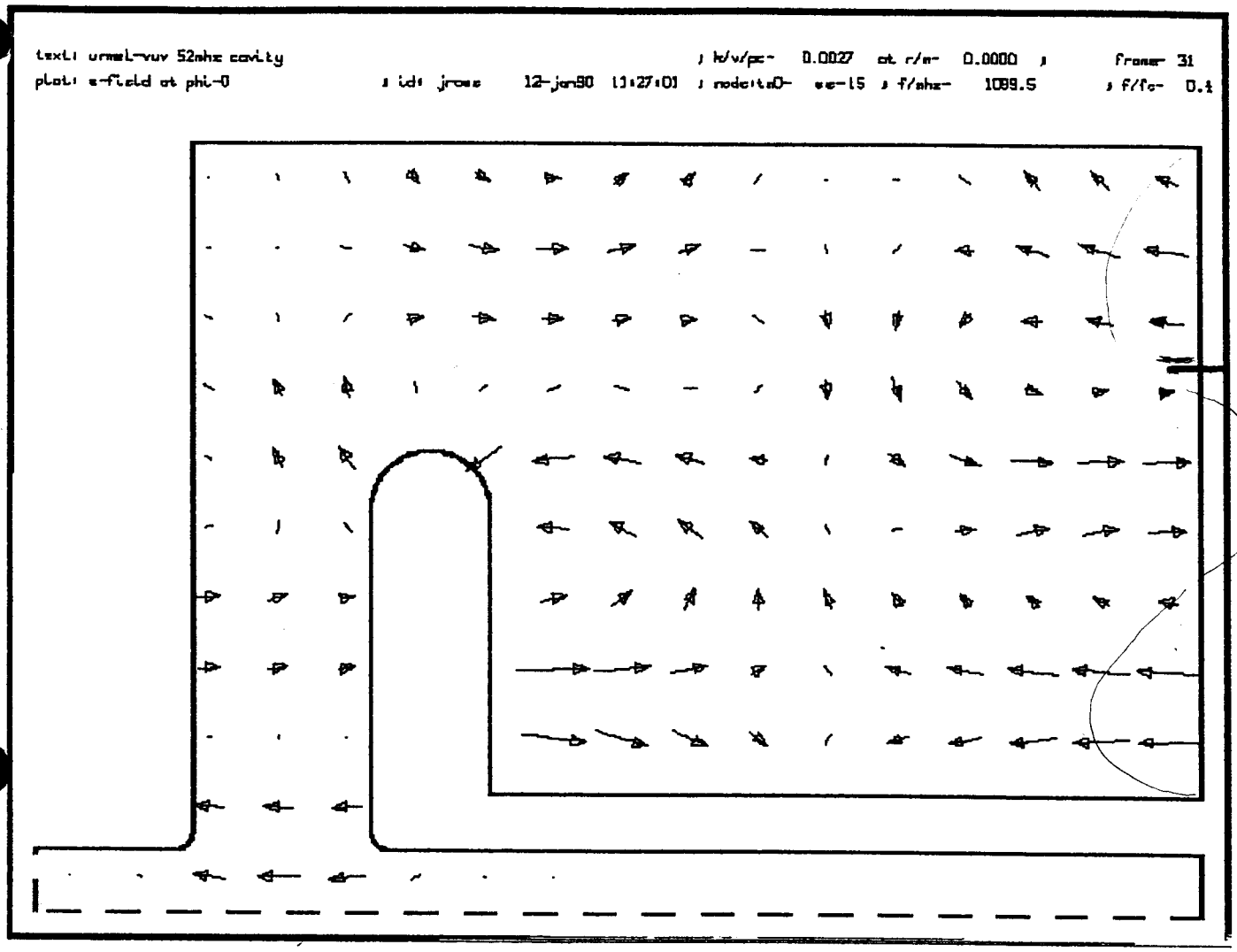

text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jross 12-jan90 11:27:01
; k/v/pc- 0.0003 at r/m- 0.0000 ;
; mode:tm0- se-13 ; f/mhz- 1009.6
frame- 26
; f/fc- 0.4


text: urmel-vuv 52mhz cavity
plot: e-field at phi-0
; id: jrose
12-jan90 11:27:01
; k/v/pc- 0.0003 at r/m- 0.0000 ;
; mode:tm0- ee-13 ; f/mhz- 1009.6
frame- 27
; f/fc- 0.4


text: urmel-vuv 52mhz cavity
plot: hfixr-const at phi- 0
; id: jross 12-jan90 11:27:01
; k/v/pc- 0.0138 at r/m- 0.0000 ;
; mode:tm0- ee-14 ; f/mhz- 1057.5
frame- 28
; f/fc- 0.4

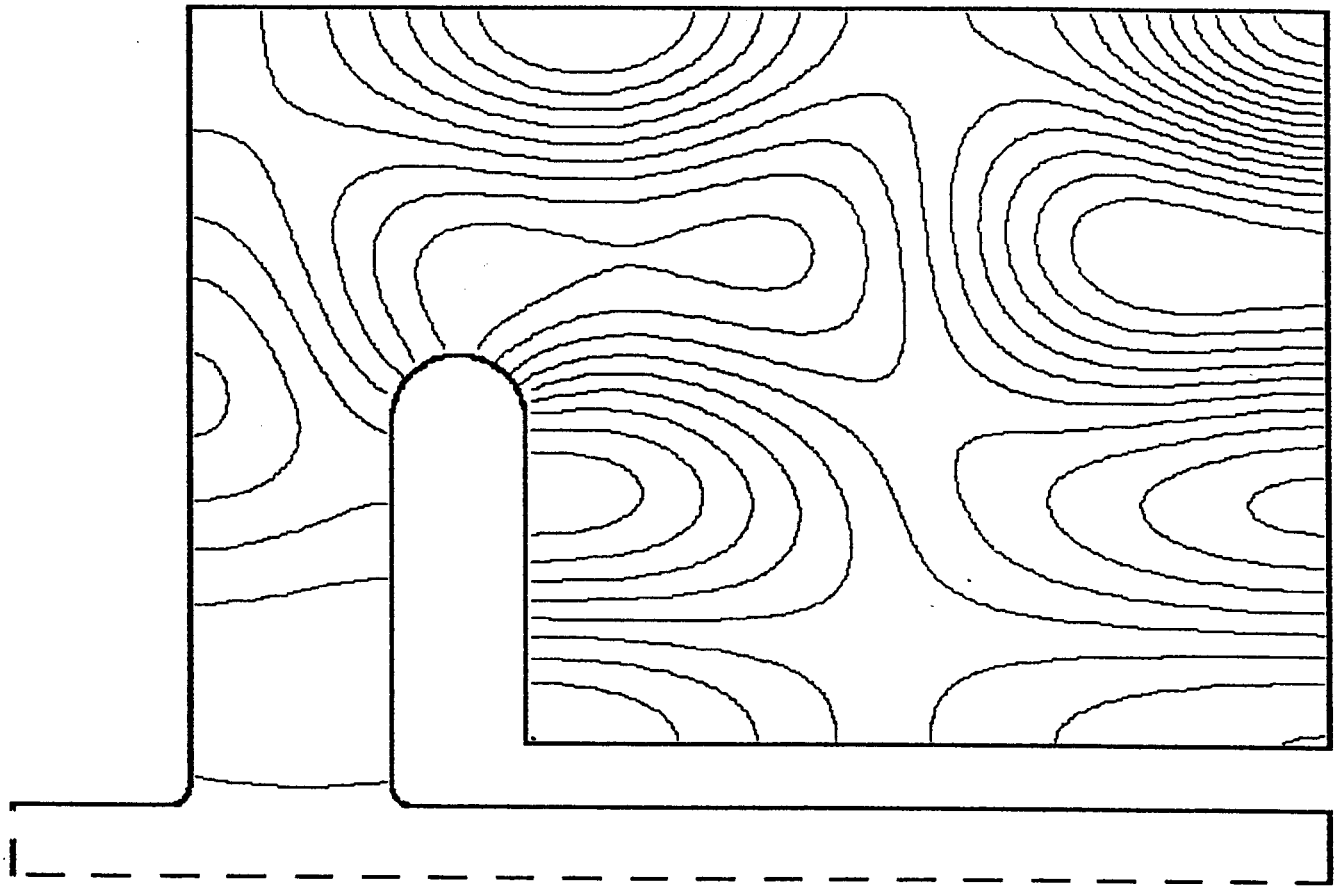
text: urmel-vuv 52mhz cavity ; k/v/pc= 0.0027 at r/m= 0.0000 ; frame= 31

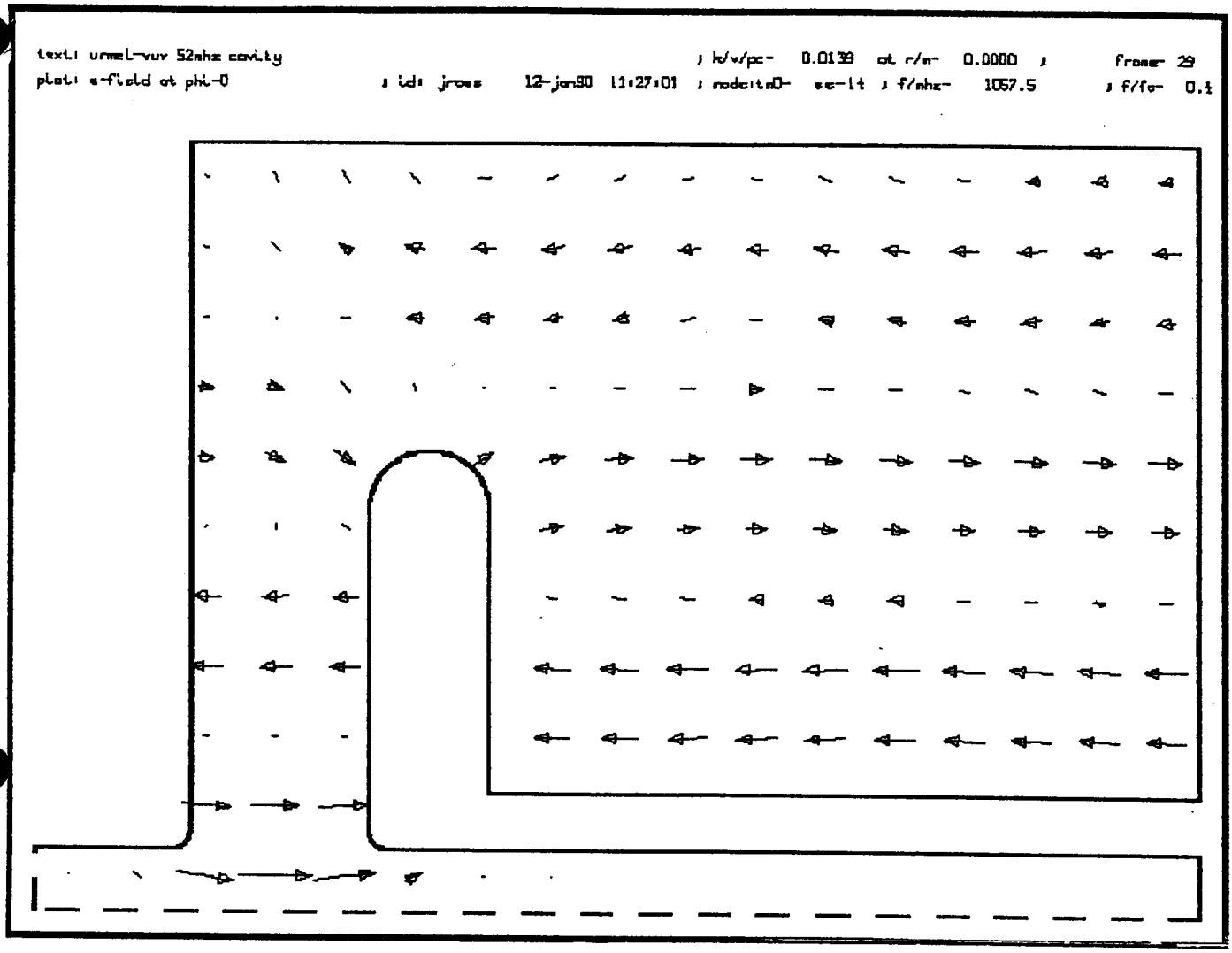
plot: e-field at phi=0 ; id: jrose 12-jan90 11:27:01 ; mode:m0= ee=15 ; f/mhz= 1089.5 ; f/fc= 0.1



text: urmel-vuv 52mhz cavity ; k/w/pc- 0.0027 at r/m- 0.0000 ; Frame 30

plot: hfixr-const at phi- 0 ; id: jross 12-jan90 11:27:01 ; modeitn0- ee-15 ; f/mhz- 1099.5 ; f/fc- 0.1




text: urmel-vuv 52mhz cavity
plot: e-field at phi-0
; id: jroes 12-jan90 11:27:01
; k/v/pc- 0.0139 at r/m- 0.0000 ;
; mode:tm0- ee-14 ; f/mhz- 1057.5
frame- 29
; f/fc- 0.4