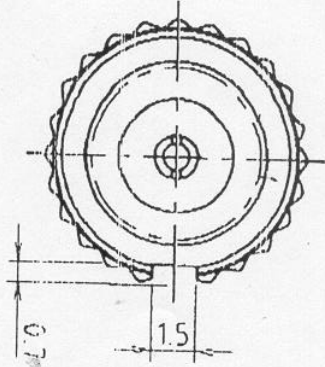


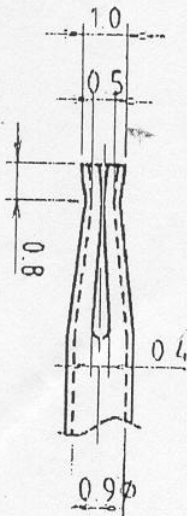
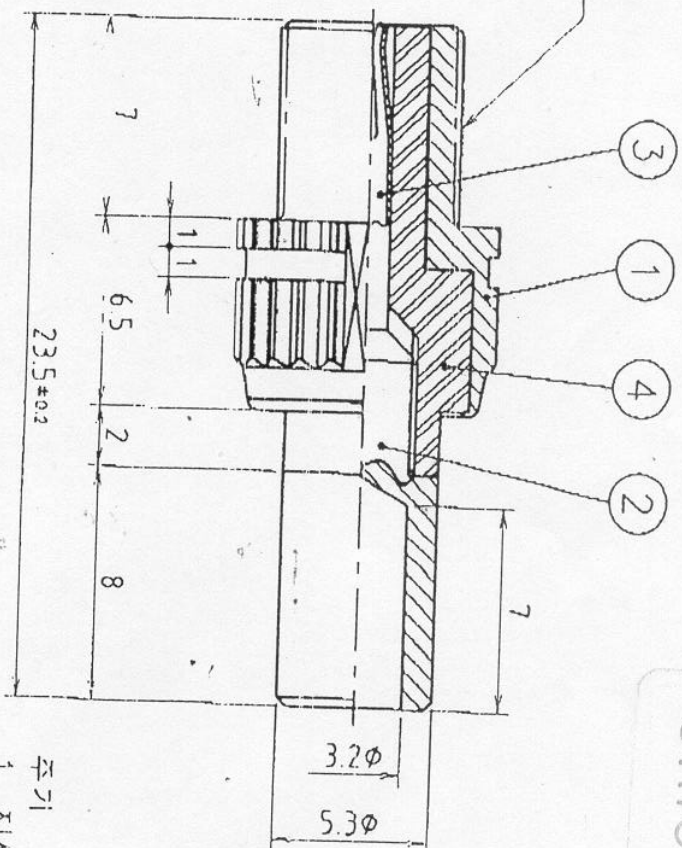
1 수정일자 2000년 08월 11일 수정부위 8부위의 홀 깊이를 6 → 7, 2mm 단차를 삭제함

2000.08

ORIGINAL



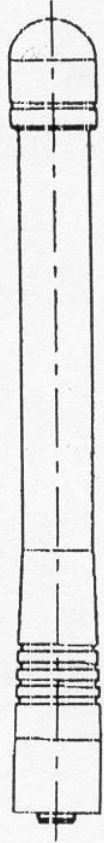
1/4-36UNC-2A



PIN TENSION 부위

- 주 기
1. 지시없는 공차 ±0.1
 2. 모든 덧실은 제거한다.
 3. 잇수 24개

4	INSULATOR	1	이세탈	WHITE	尺 寸	4	1	設 計	製 圖	檢 圖	承 認	名 稱	CONNECTOR
3	JACK PIN	1	C5210H	AU	單 位	mm							
2	PIN	1	C3604BD	NI									
1	BODY	1	C3604BD	NI									
番 號	部 品 名	數 量	材 質	表 面	備 考	三字電子精密(株)			三 角	法	圖 番	SMA-2551	
												SW-2551-1~4(1)	



No.	L(mm)	주파수(MHz)	비고
1	108	167~174	
2	113	161~167	
3	118	155~161	
4	123	148~155	
5	132	138~148	

 SAM WOO ELECTRONICS CO., LTD.

ORIGINAL

FEB 23 '01 02:52PM

發行日 2001 年 2 月 22 日

No

MAXON (T/L)

貴中

承 認 願

(SPECIFICATION)

DESCRIPTION	ANTENNA
MODEL NO.	ANT-CMSA-HELICAL
PART NO.	SW-2-F&P
APPROVED DATE	



三宇電子精密株式會社

경기도 시흥시 정왕동 1290-5
(시화공단 3나 406호)

TEL: (0345)432-0035(代), 432-0673~8

FAX: (0345)433-6167~8 우편번호: 429-450

ORIGINAL

FEB 23 2001 02:54PM

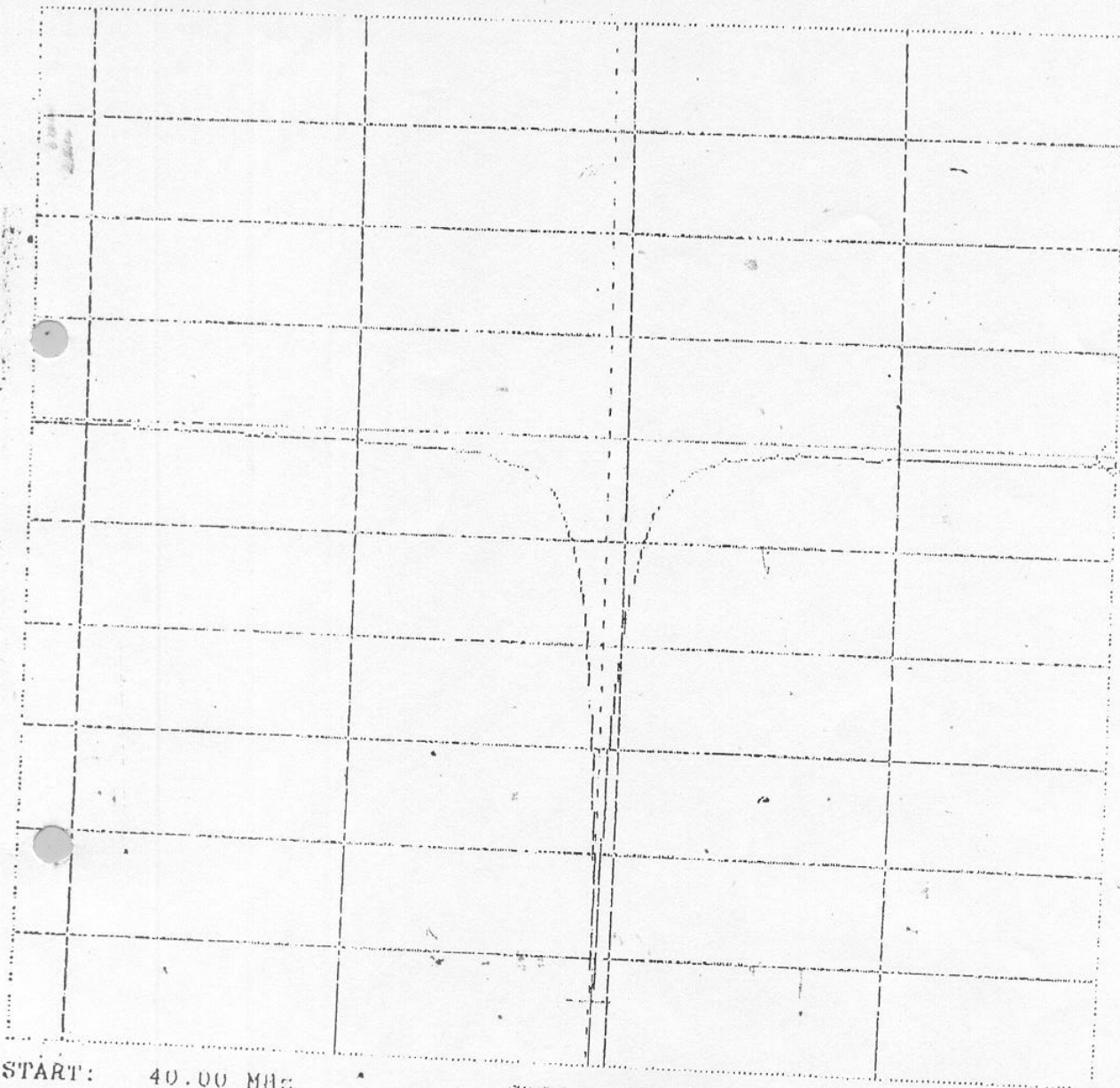
No.

WILTRON 5409A Scalar Measurement System

Identify : PILG00 LEE
Test Device : SMA

Date : 2001.2.21

1: OFF
2: RETN LOSS (B) ≈ 5.4 dB/DIV OFFSET 0.0 dB



START: 40.00 MHz

50 MHz/DIV

STOP: 240.00 MHz

401pts

LEVEL: 0.0 dBm

High Limit :
Low Limit :
Limit Testing :
Cursor :
at :
Delta Readout :
at :

Channel 1
-- off --
-- off --
-- off --
-- off --
-- off --
-- off --
-- off --

System Conditions

Channel 2
-- off --
-- off --
-- off --
-- off --
-26.93 dB
146.79 MHz
-- off --
-- off --

Smoothing : off off
Averaging : off off
Apps Hold : off off
(-- off --) Bandwidth
F(min) : -- off --
F(max) : -- off --

FEB 23 '01 02:54PM

WILTRON 5409A Scalar Measurement System

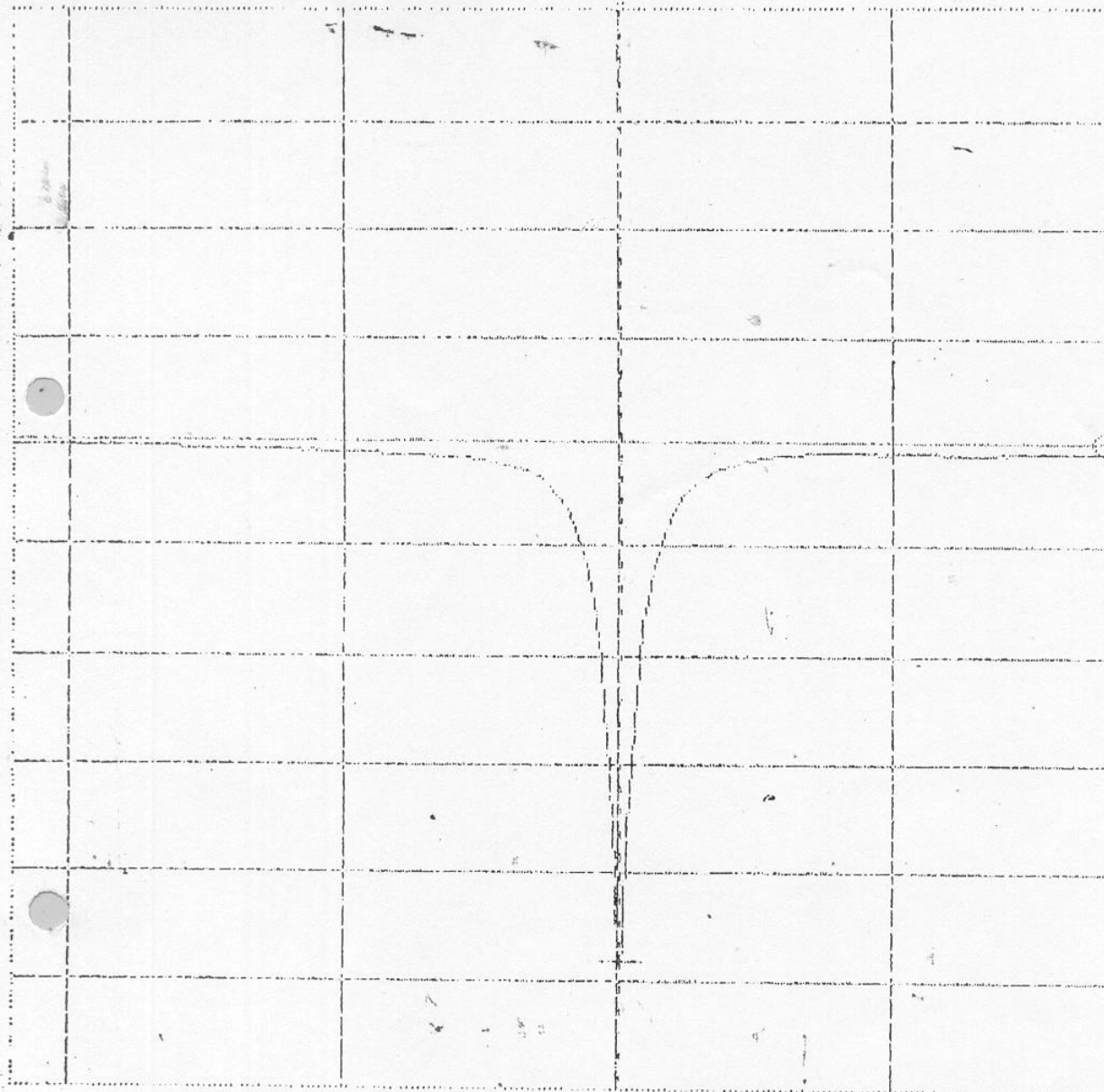
No. 3

Identity : FILSOO LEE
 Test Device : SMA

Date : 2001.2.21

1: OFF
 2: RETN LOSS (dB) 5.0 dB/DIV OFFSET 0.0 dB

ORIGINAL



START: 40.00 MHz

STOP: 240.00 MHz

401pts

50 MHz/DIV

LEVEL: 0.0 dBm

System Conditions

Channel 1
 High Limit : -- off --
 Low Limit : -- off --
 Limit Testing : -- off --

Channel 2

-- off --
 -- off --
 -- off --

CH1 CH2
 Smoothing : off off
 Averaging : off off
 Apps Hold : off off

Cursor : -- off --
 at : -- off --
 Delta Readout : -- off --
 at : -- off --

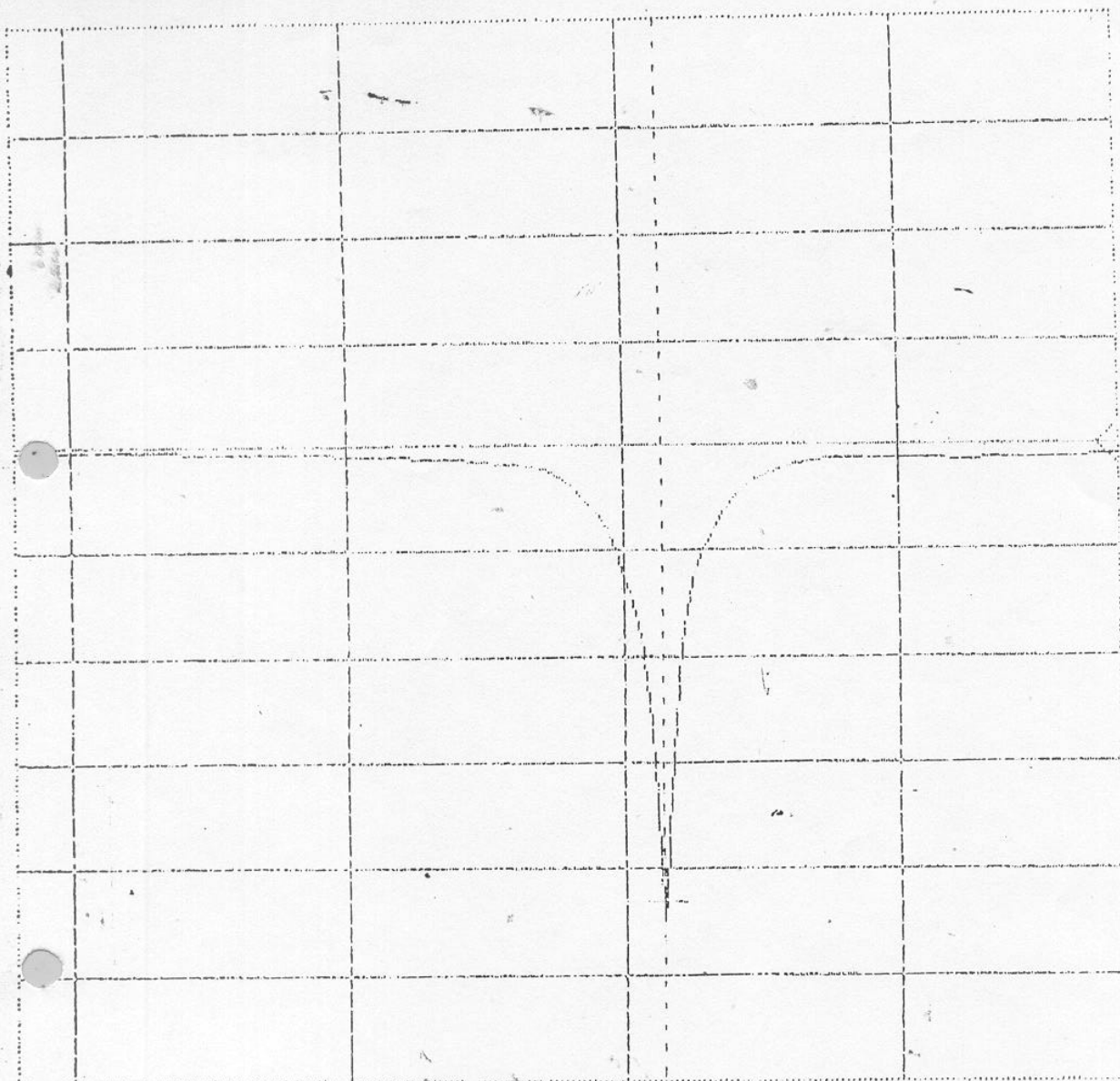
-24.15 dB
 150.65 MHz
 -- off --
 -- off --

(-- off --) Bandwidth
 F(min) : -- off --
 F(max) : -- off --

Identify : P11500 LEE
 Test Device : SMA

ORIGINAL

1: OFF
 2: RETN LOSS (B) 5.0 dB/DIV OFFSET 0.0 dB



START: 40.00 MHz STOP: 240.00 MHz 40pts
 50 MHz/DIV LEVEL: 0.0 dBm

System Conditions

	Channel 1	Channel 2		CH1	CH2
High Limit :	-- off --	-- off --	Smoothing :	off	off
Low Limit :	-- off --	-- off --	Averaging :	off	off
Limit Testing :	-- off --	-- off --	Appts Held :	off	off
Cursor :	-- off --	-21.59 dB			
at :	-- off --	157.45 MHz	(-- off --) Bandwidth		
Delta Readout :	-- off --	-- off --	R(min) :	-- off --	
at :	-- off --	-- off --	R(max) :	-- off --	

ORIGINAL

2-23; 4:42PM;

FEB 23 '01 02:53PM

51

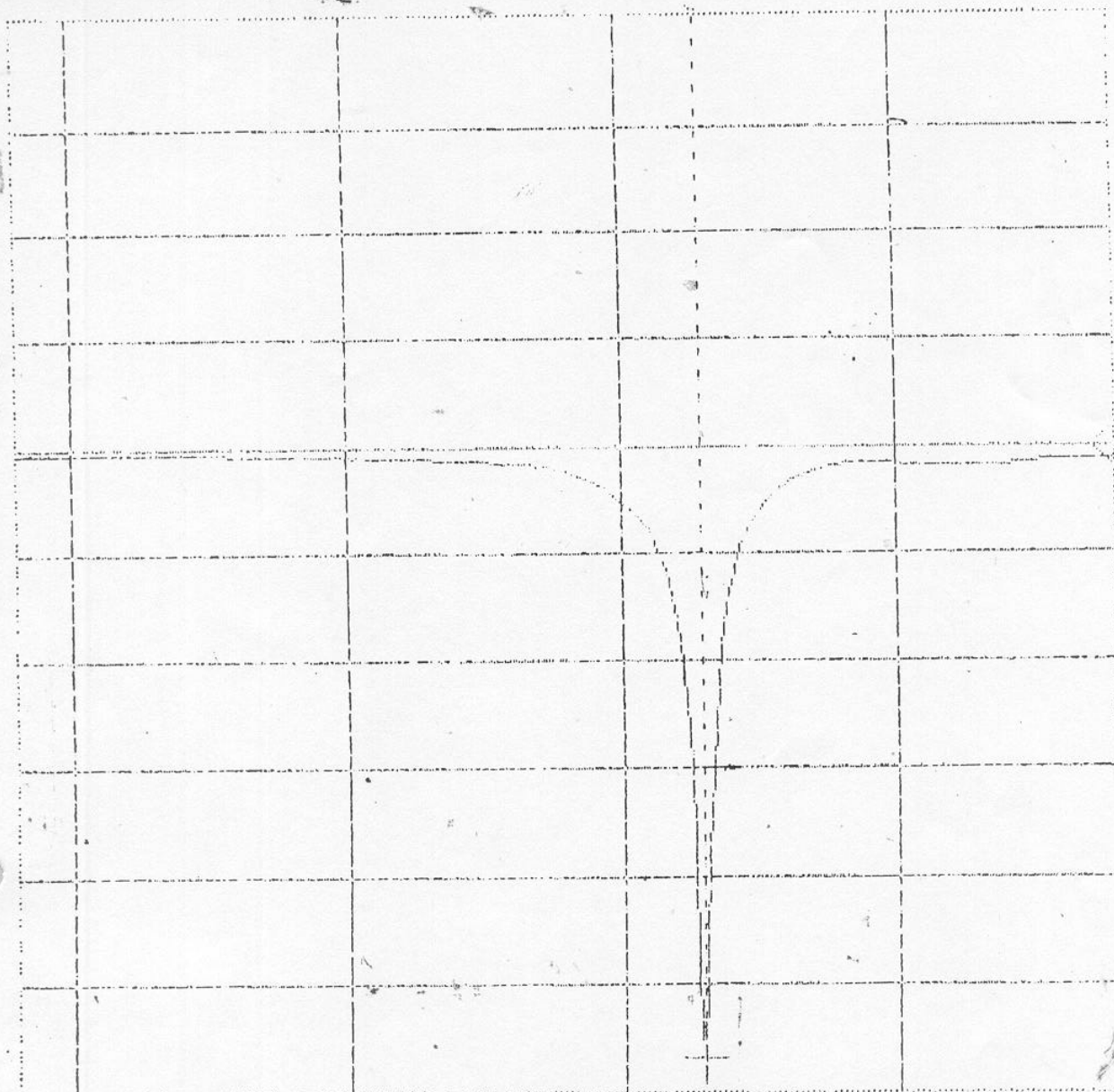
No

WILTRON 5409A Scalar Measurement System

Identify : PILSOO LEE
 Test Device : SMA

Date : 2001.2.21

1: OFF
 2: RETN LOSS (E) 5.0 dB/DIV OFFSET 0.0 dB



START: 40.00 MHz

STOP: 240.00 MHz

401pts

50 MHz/DIV

LEVEL: 0.0 dBm

		System Conditions			
		Channel 1	Channel 2		
High Limit	:	-- off --	-- off --	Smoothing	: off of
Low Limit	:	-- off --	-- off --	Averaging	: off of
Limit Testing	:	-- off --	-- off --	Apps Hold	: off of
Cursor	:	-- off --	-28.43 dB		
at	:	-- off --	164.58 MHz	(-- off --)	Bandwidth
Delta Readout	:	-- off --	-- off --	P(min)	: -- off --
at	:	-- off --	-- off --	P(max)	: -- off --

ORIGINAL

2-23; 1:42PM

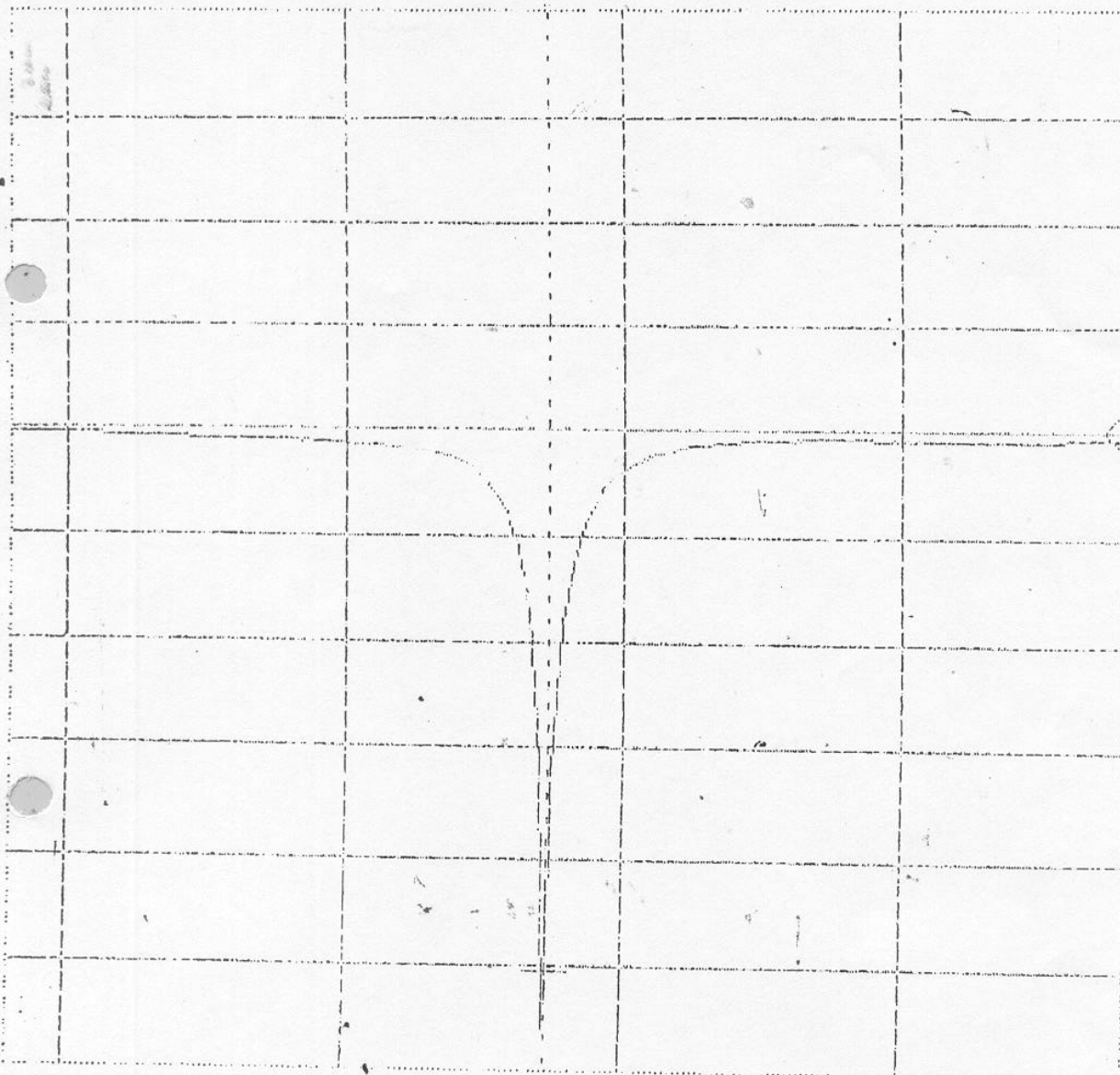
91
FEB 23 '01 02:55PM

MILTRON 5409A Scalar Measurement System

Identify : P11300 LEE
Test Device : SMA

Date : 2001.2.21

1: OFF
2: RETN LOSS (dB) 5.0 dB/DIV OFFSET 0.0 dB



START: 40.00 MHz

50 MHz/DIV

STOP: 240.00 MHz

40pts

LEVEL: 0.0 dBm

System Conditions

	Channel 1	Channel 2		CH1	CH2
High Limit :	-- off --	-- off --	Smoothing :	off	off
Low Limit :	-- off --	-- off --	Averaging :	off	off
Limit Testing :	-- off --	-- off --	Apps Hold :	off	off
Cursor :	-- off --	-25.22 dB			
at :	-- off --	136.51 MHz	(-- off --) Bandwidth:		
Delta Readout :	-- off --	-- off --	P(min) :	-- off --	
at :	-- off --	-- off --	P(max) :	-- off --	