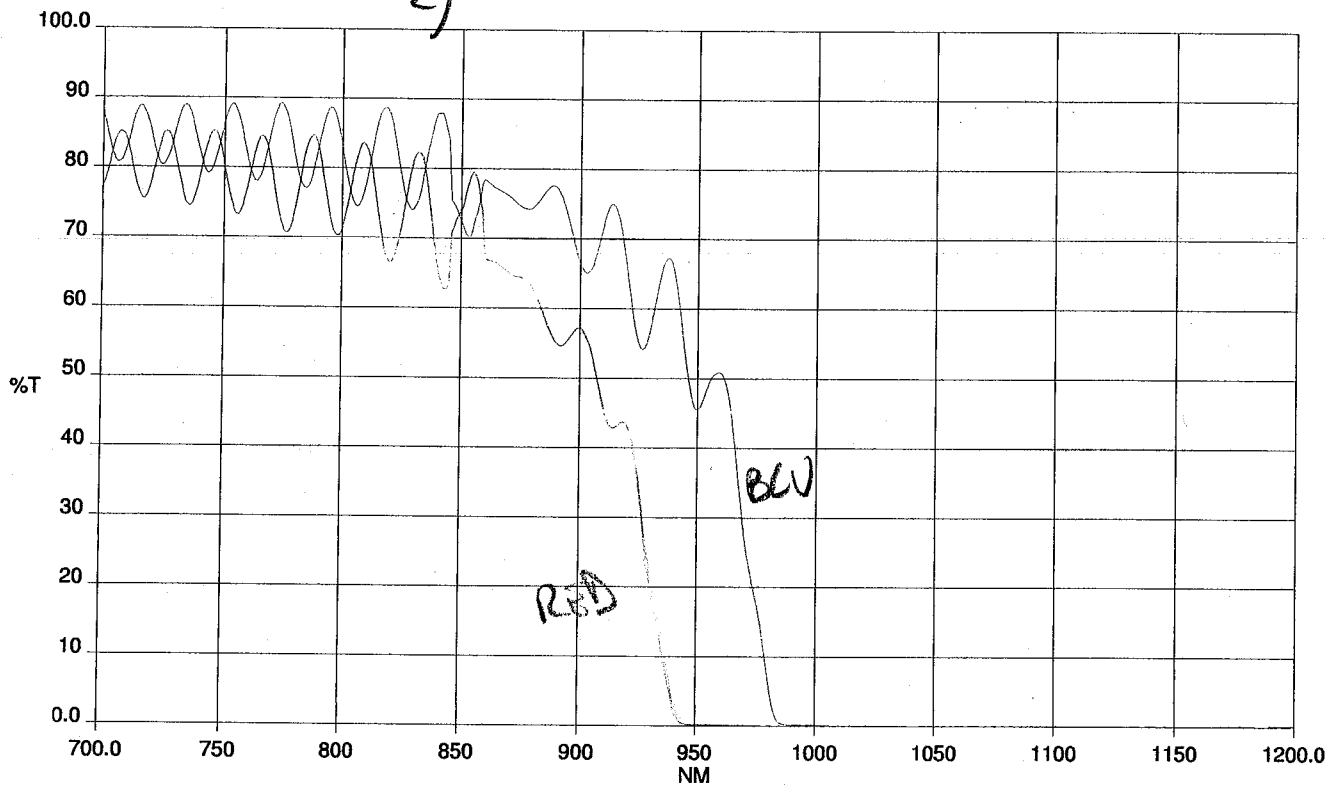


V2-2021 : HR coating Side 1

V2-2035 : AR (Side 2) PE900A Advanced Thin Films

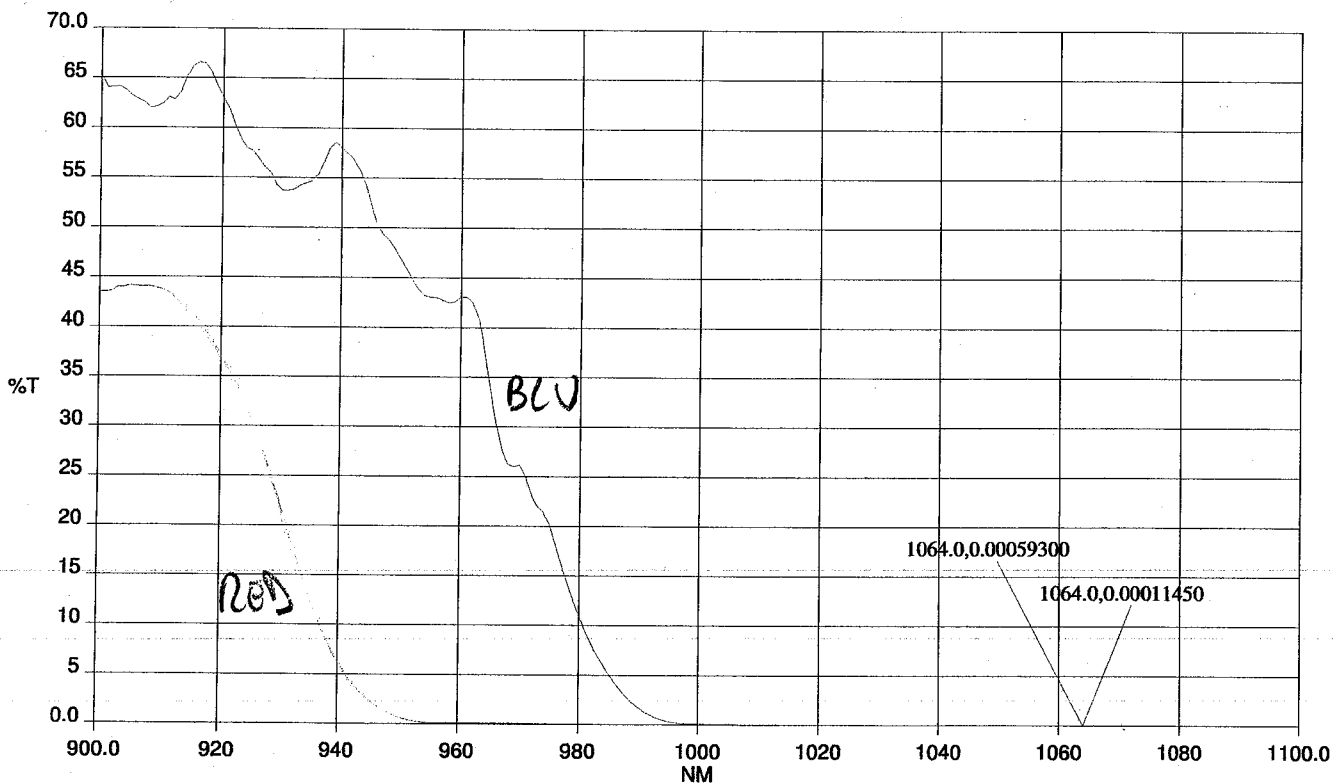
PE900A Spectrophotometer Data

Time: 10:14:05 AM Date: 12/17/2010



— SAM23174.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° S-pol, F=1.0714 **BLU**

— SAM23175.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° S-pol, F=1.1092 **RED**



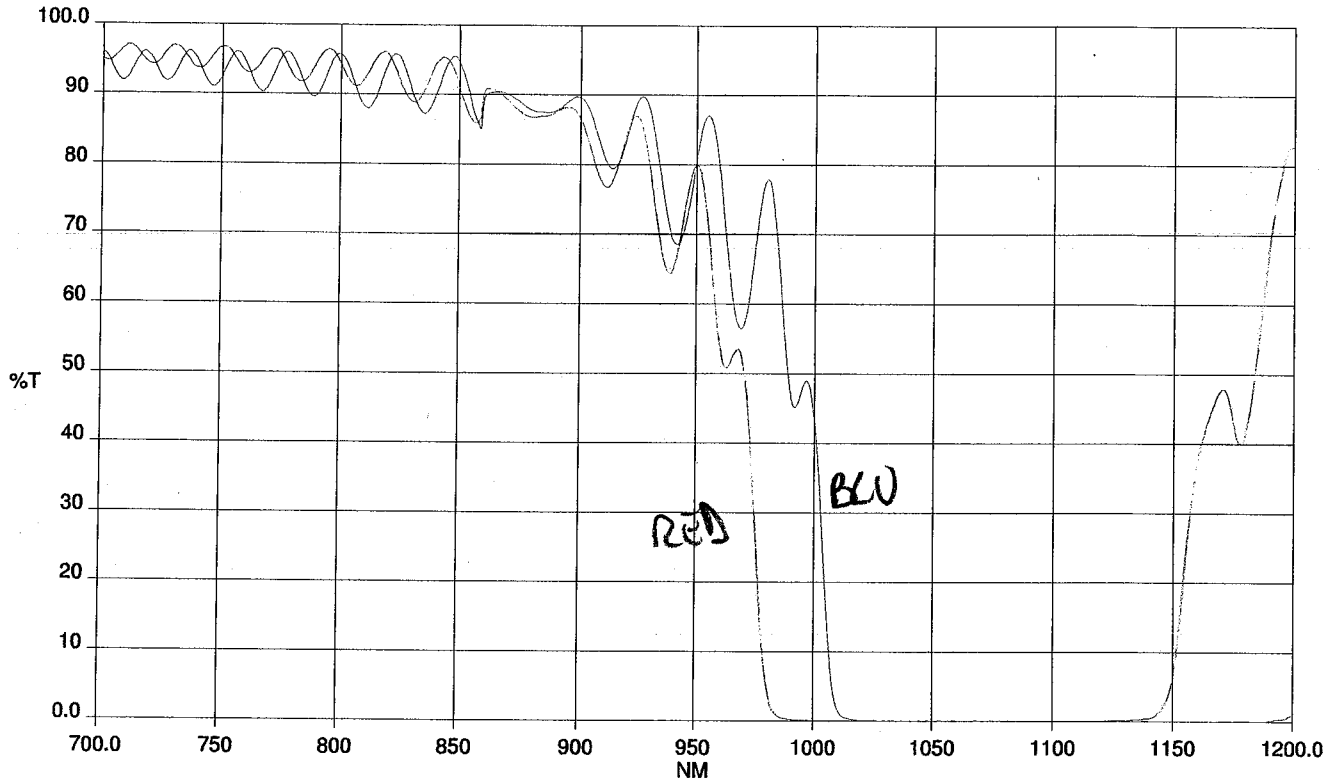
— SAM23176.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° S-pol, F=0.01 **BLU**

— SAM23177.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° S-pol, F=0.01 **RED**

Advanced Thin Films

PE900A Spectrophotometer Data

Time: 8:25:00 AM Date: 12/17/2010

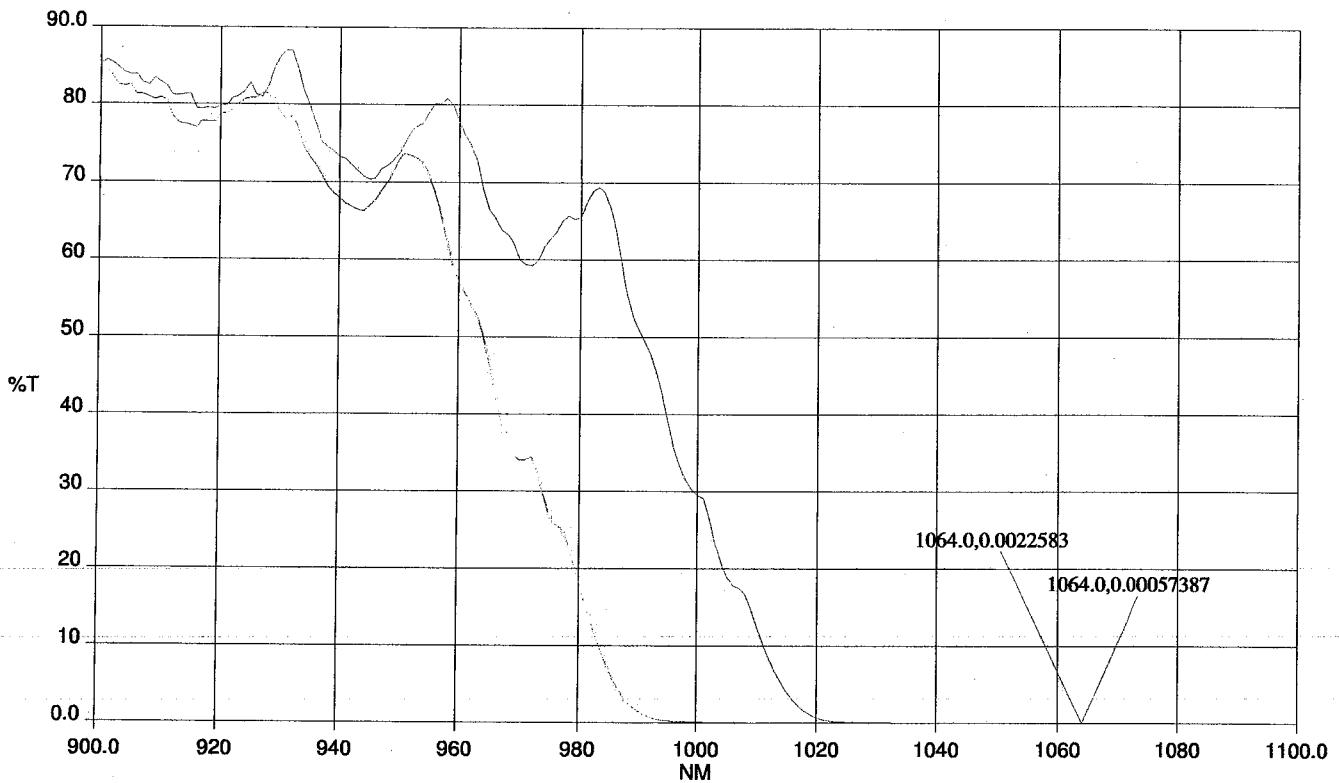


— SAM23178.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° P-pol, F=1.0115

BLU

- - - SAM23179.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° P-pol, F=1.0022

RED



— SAM23180.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° P-pol, F=0.01

BLU

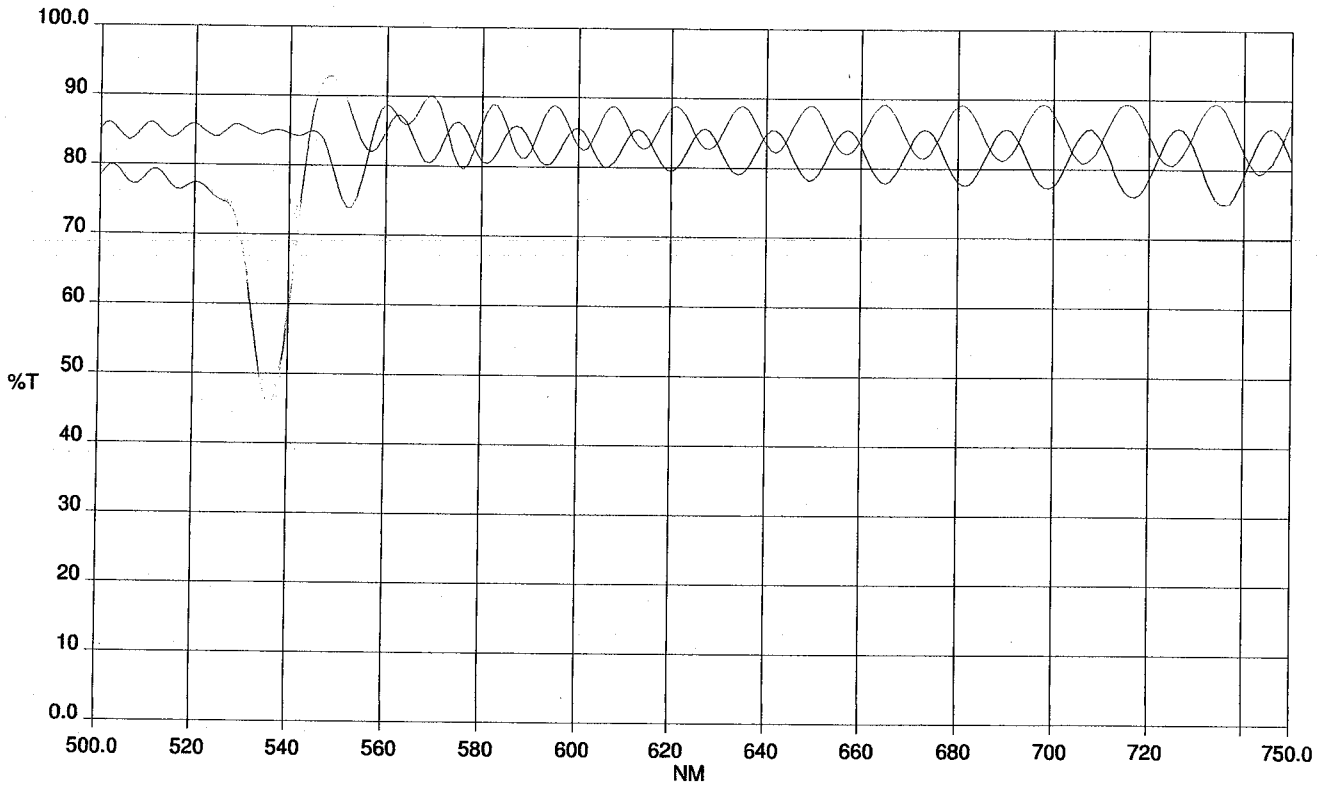
- - - SAM23181.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° P-pol, F=0.01

RED

Advanced Thin Films

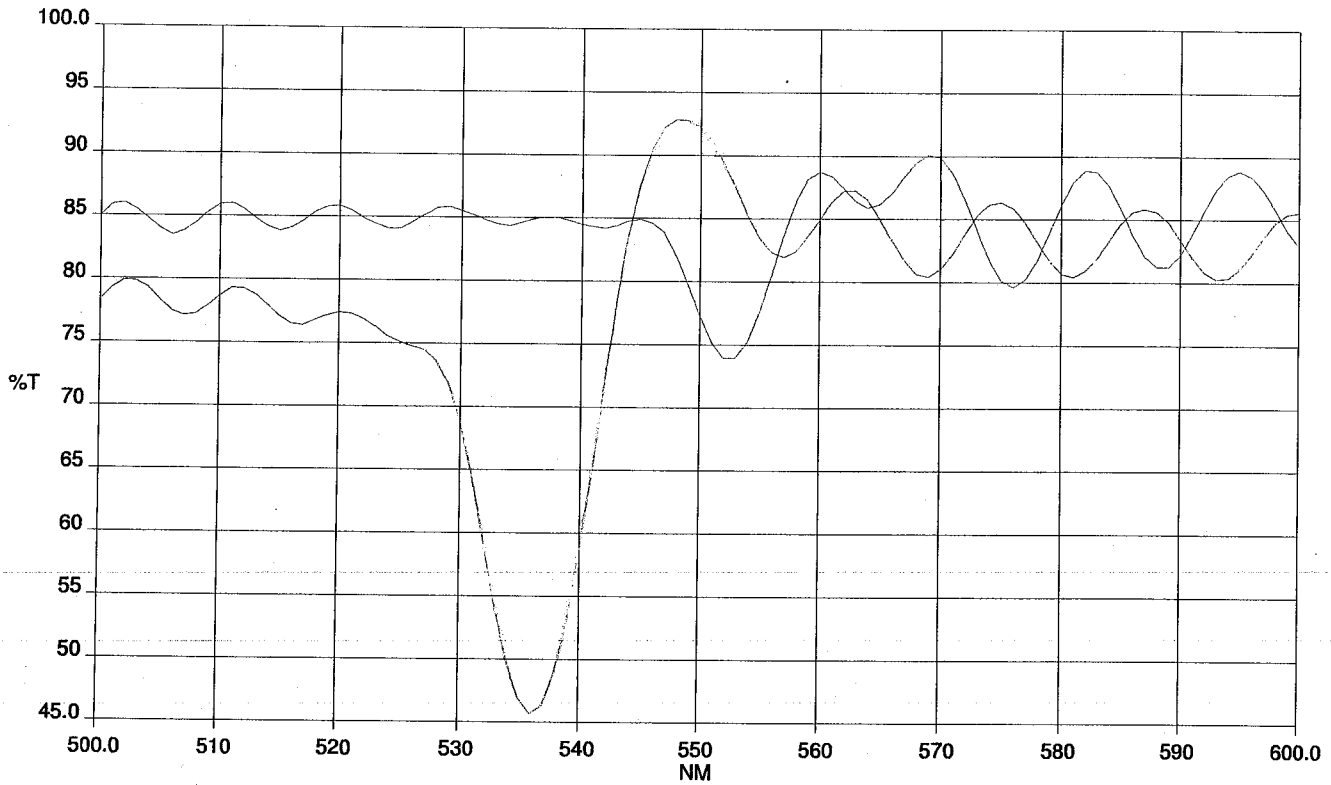
PE900A Spectrophotometer Data

Time: 8:25:00 AM Date: 12/17/2010



—— SAM23182.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° S-pol, F=1.0742

—— SAM23183.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° S-pol, F=1.1131



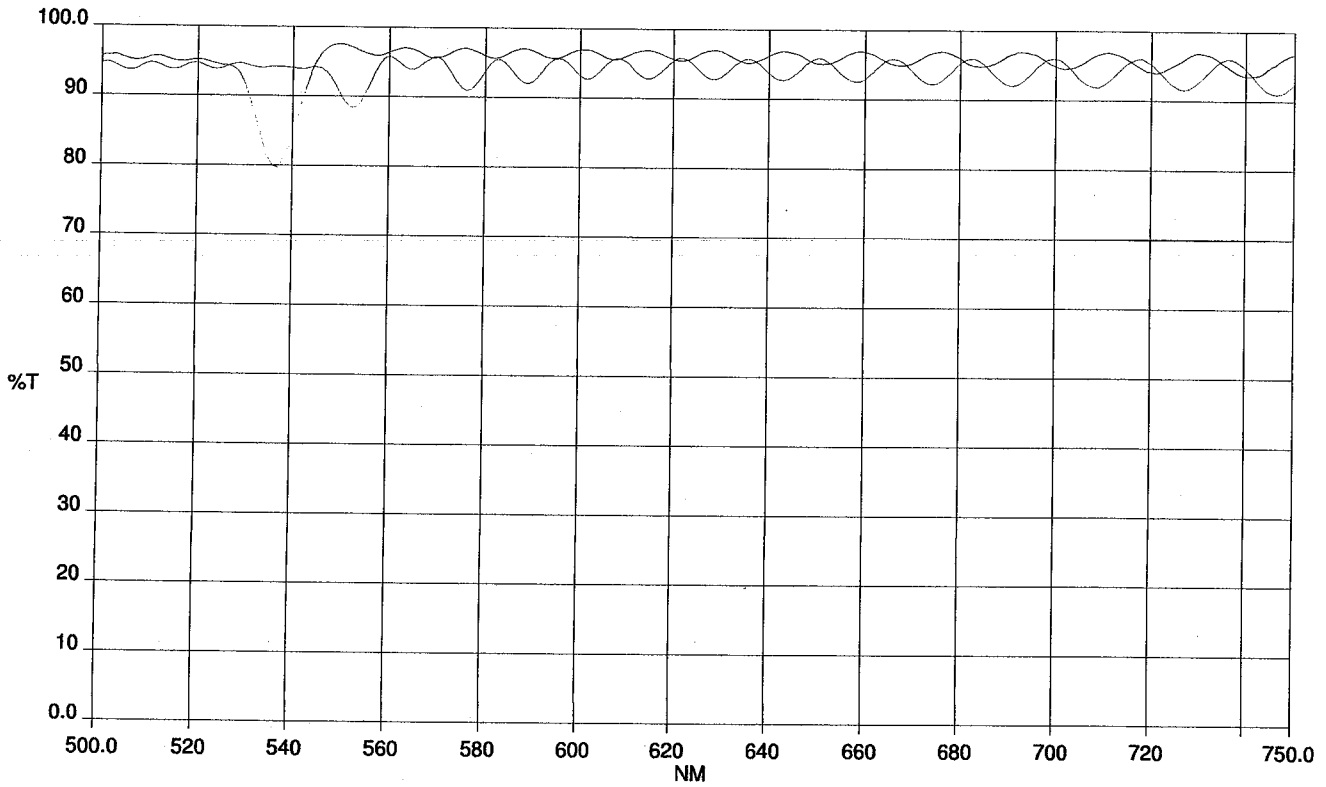
—— SAM23182.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° S-pol, F=1.0742

—— SAM23183.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° S-pol, F=1.1131

Advanced Thin Films

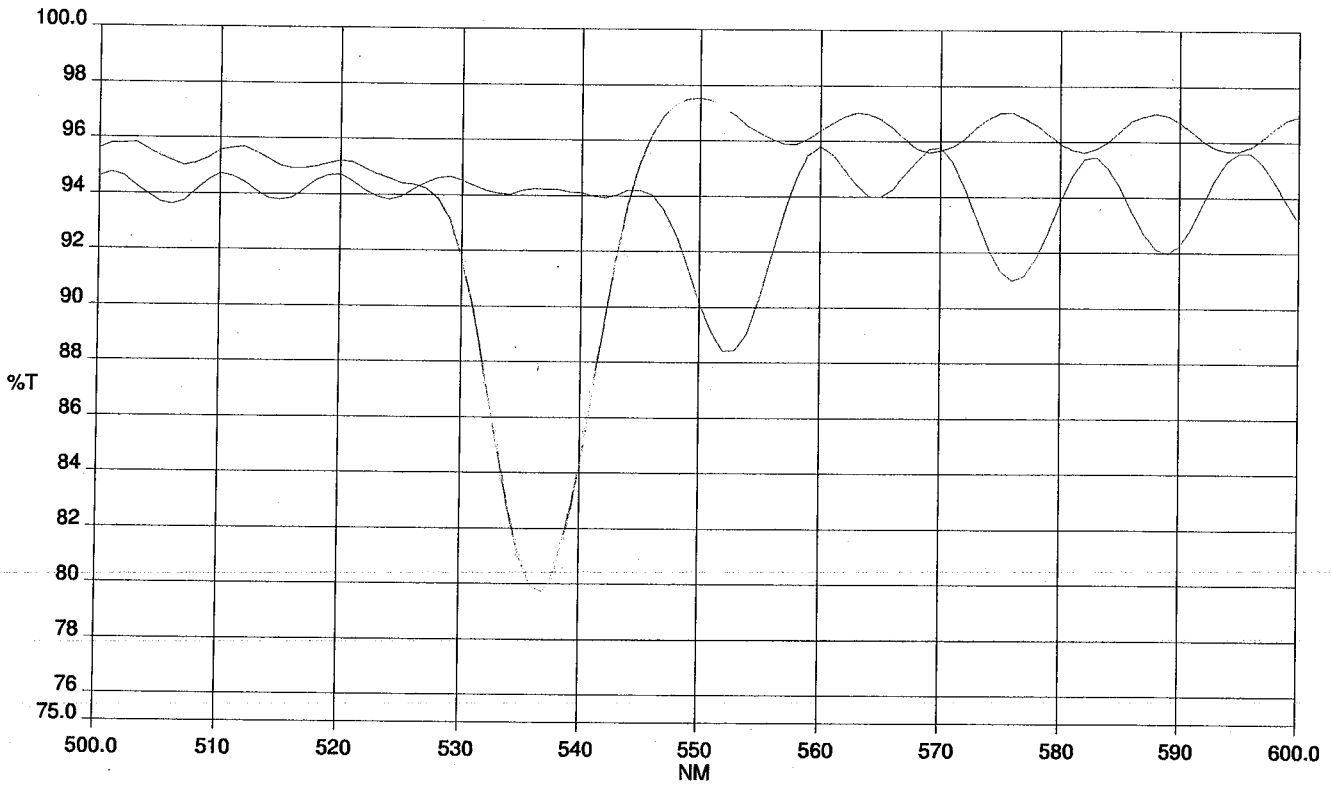
PE900A Spectrophotometer Data

Time: 8:25:00 AM Date: 12/17/2010



—— SAM23184.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° P-pol, F=1.0122

—— SAM23185.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° P-pol, F=1.0024



—— SAM23184.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° P-pol, F=1.0122

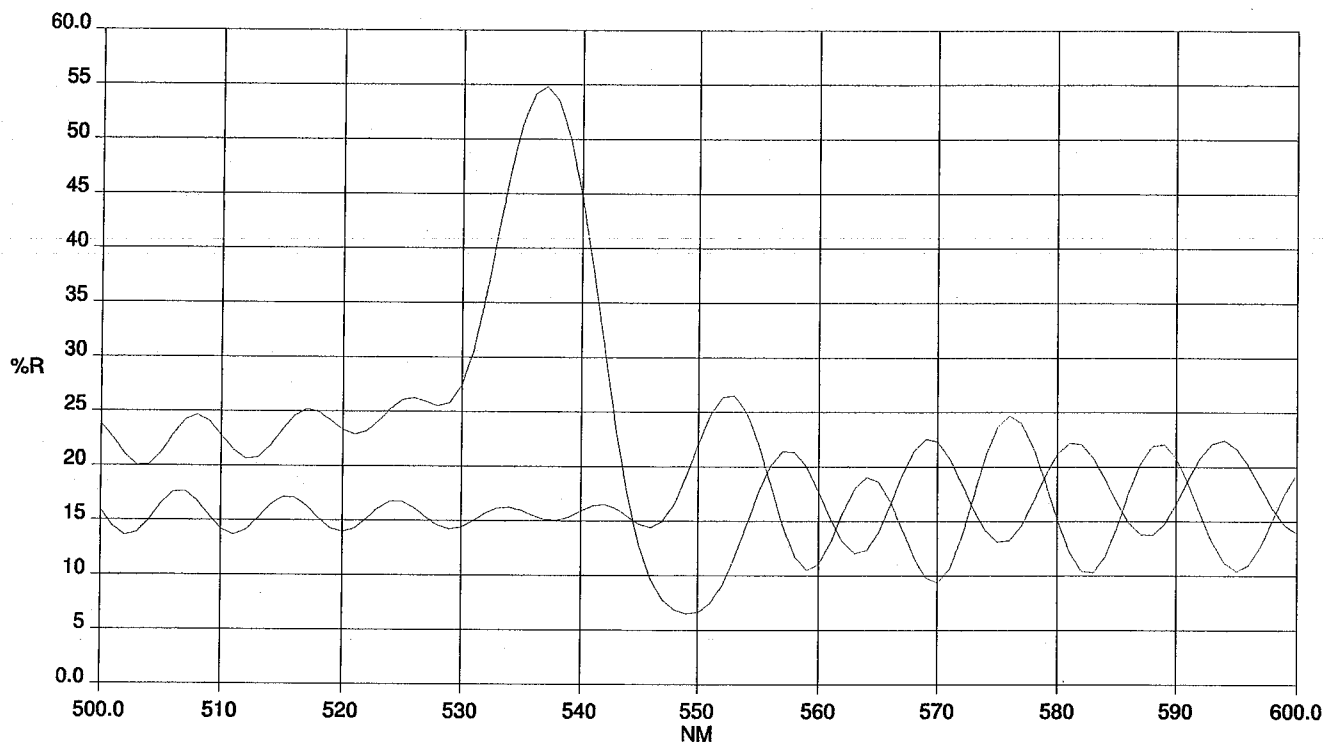
—— SAM23185.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° P-pol, F=1.0024

Advanced Thin Films

PE900

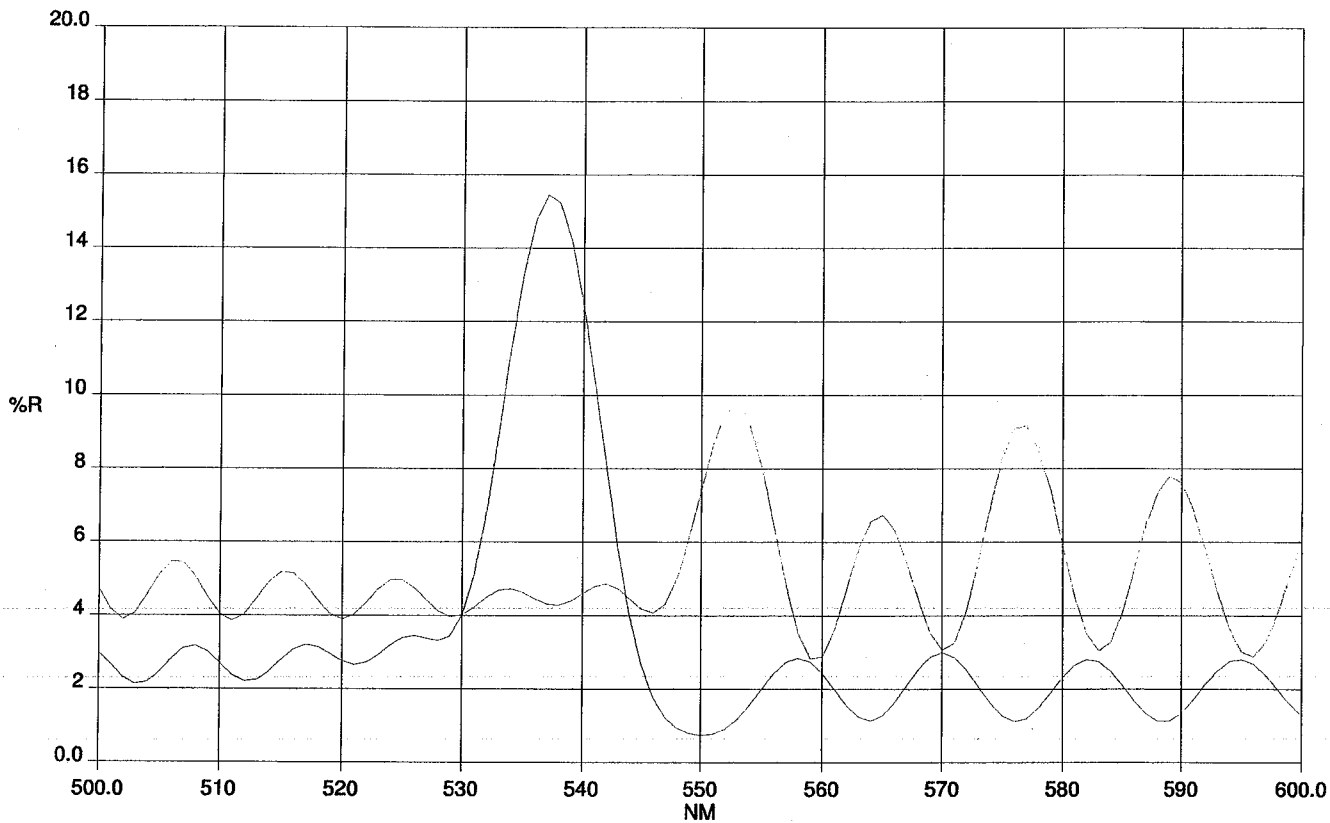
Spectrophotometer Data

Time: 12:39:09 PM Date: 12/17/2010



—— SAM24501.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° S-pol, F=.0810

- - - SAM24505.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° S-pol, F=.1170



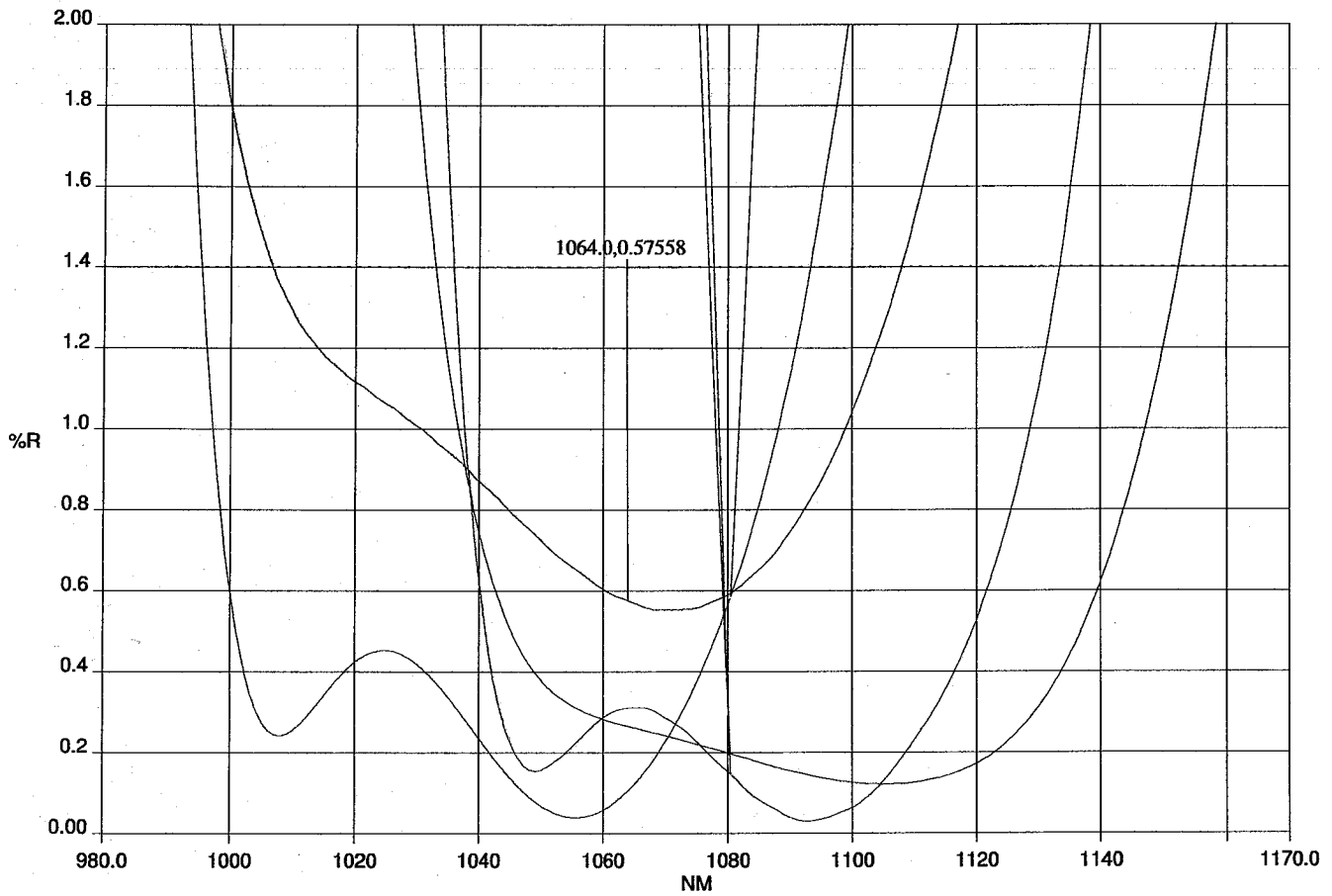
—— SAM24503.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 40° P-pol, F=.0155

—— SAM24504.SP - 12/17/2010 - V2-2021, FS Witness, AB450, 50° P-pol, F=.0172

Advanced Thin Films

Spectrophotometer Data

Time: 5:30:33 PM Date: 1/6/2011



- SAM25193.SP - 1/6/2011 - V2-2035, FS Witness, BB,50° S-pol, F=0.0785
- SAM25187.SP - 1/6/2011 - V2-2035, FS Witness, BB,40° P-pol, F=0.0147
- SAM25183.SP - 1/6/2011 - V2-2035, FS Witness, BB,40° S-pol, F=0.1138
- SAM25191.SP - 1/6/2011 - V2-2035, FS Witness, BB,50° P-pol, F=0.0159

(side 2)