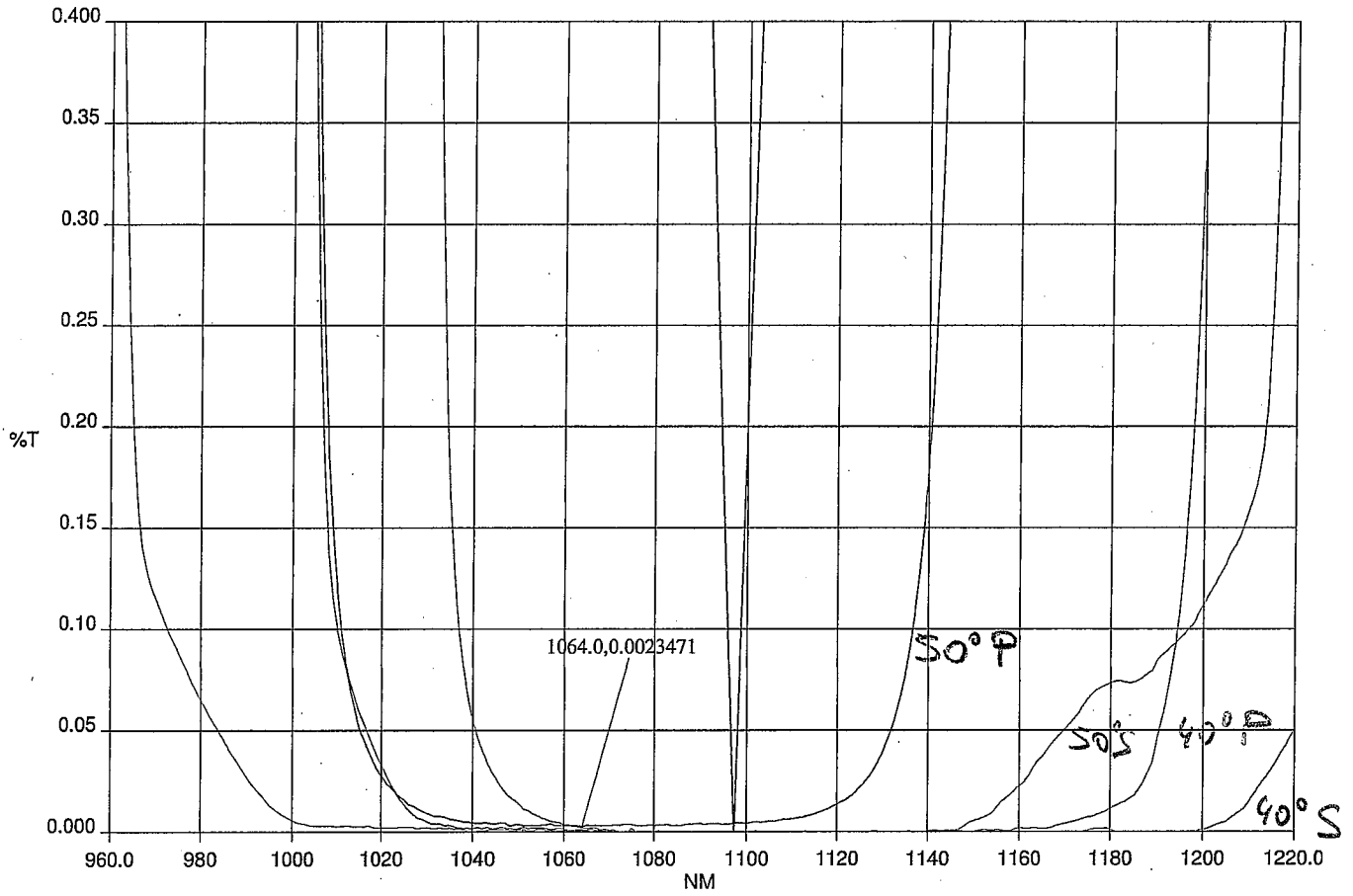


2" HR 1064
E1100048

Advanced Thin Films
PE 900 Spectrophotometer Data

Time: 8:12:43 AM Date: 4/26/2011



- SAM29924.SP - 4/26/2011 - V2-2127, FS Wit, AB450, 40° S-pol, F=.01
- SAM29923.SP - 4/26/2011 - V2-2127, FS Wit, AB450, 50° P-pol, F=.01
- SAM29922.SP - 4/26/2011 - V2-2127, FS Wit, AB450, 40° P-pol, F=.01
- SAM29925.SP - 4/26/2011 - V2-2127, FS Wit, AB450, 50° S-pol, F=.01

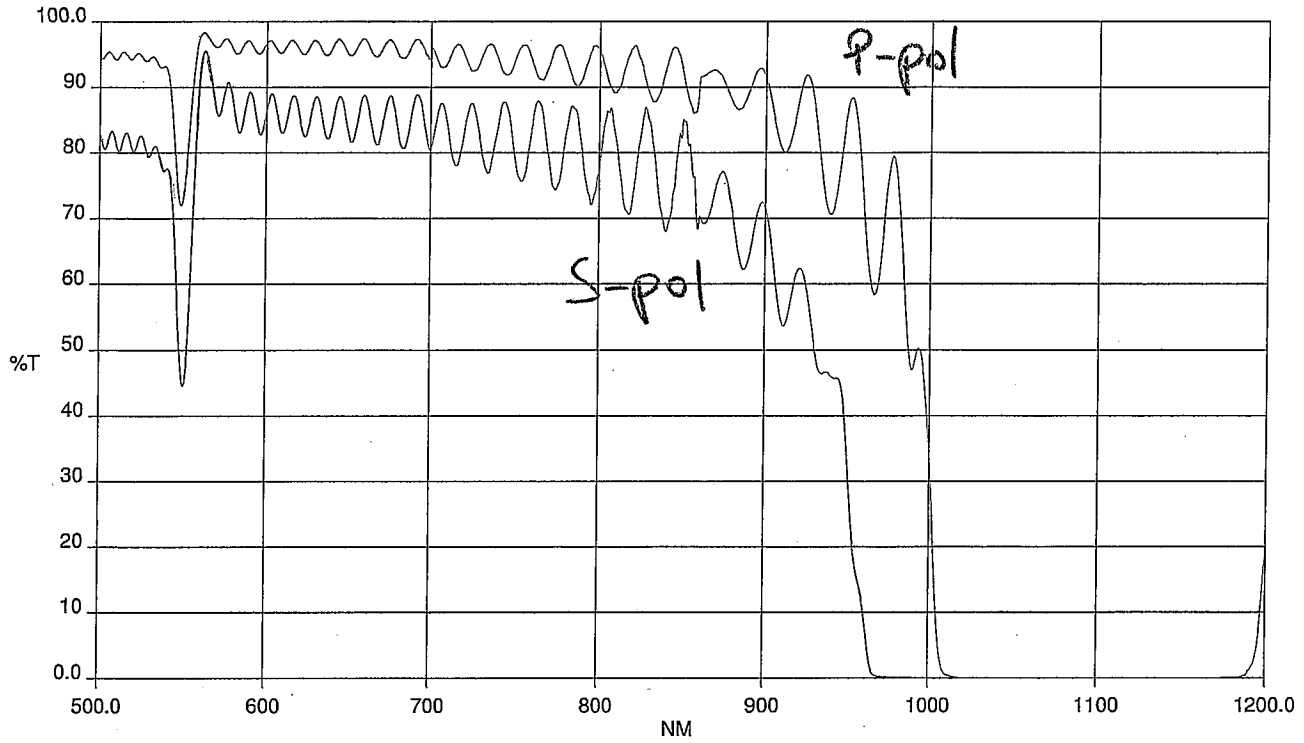
yc

Advanced Thin Films

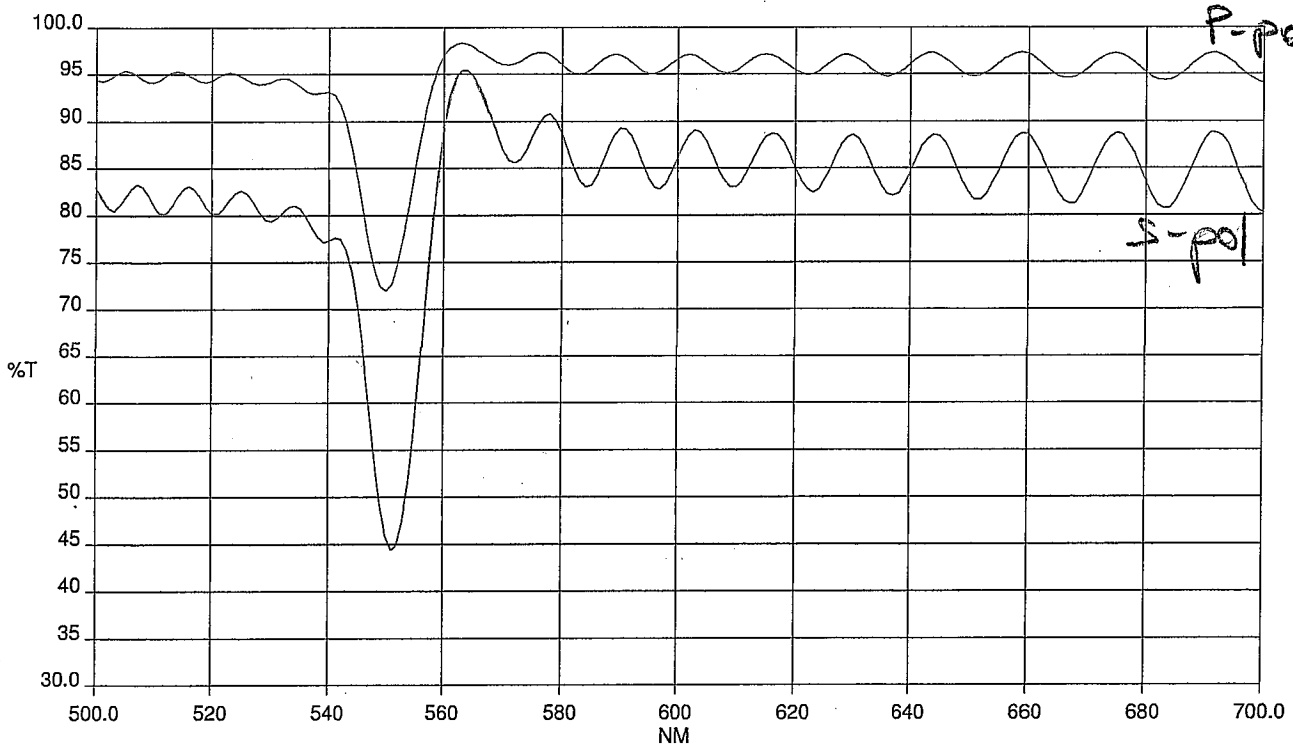
PE900

Spectrophotometer Data

Time: 5:34:35 PM Date: 4/28/2011



- SAM30070.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, P-POL@45°, F=1.0068
- SAM30069.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, S-POL@45°, F=1.0898
- SAM30068.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, P-POL@45°, F=1.0065
- SAM30067.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, S-POL@45°, F=1.0876

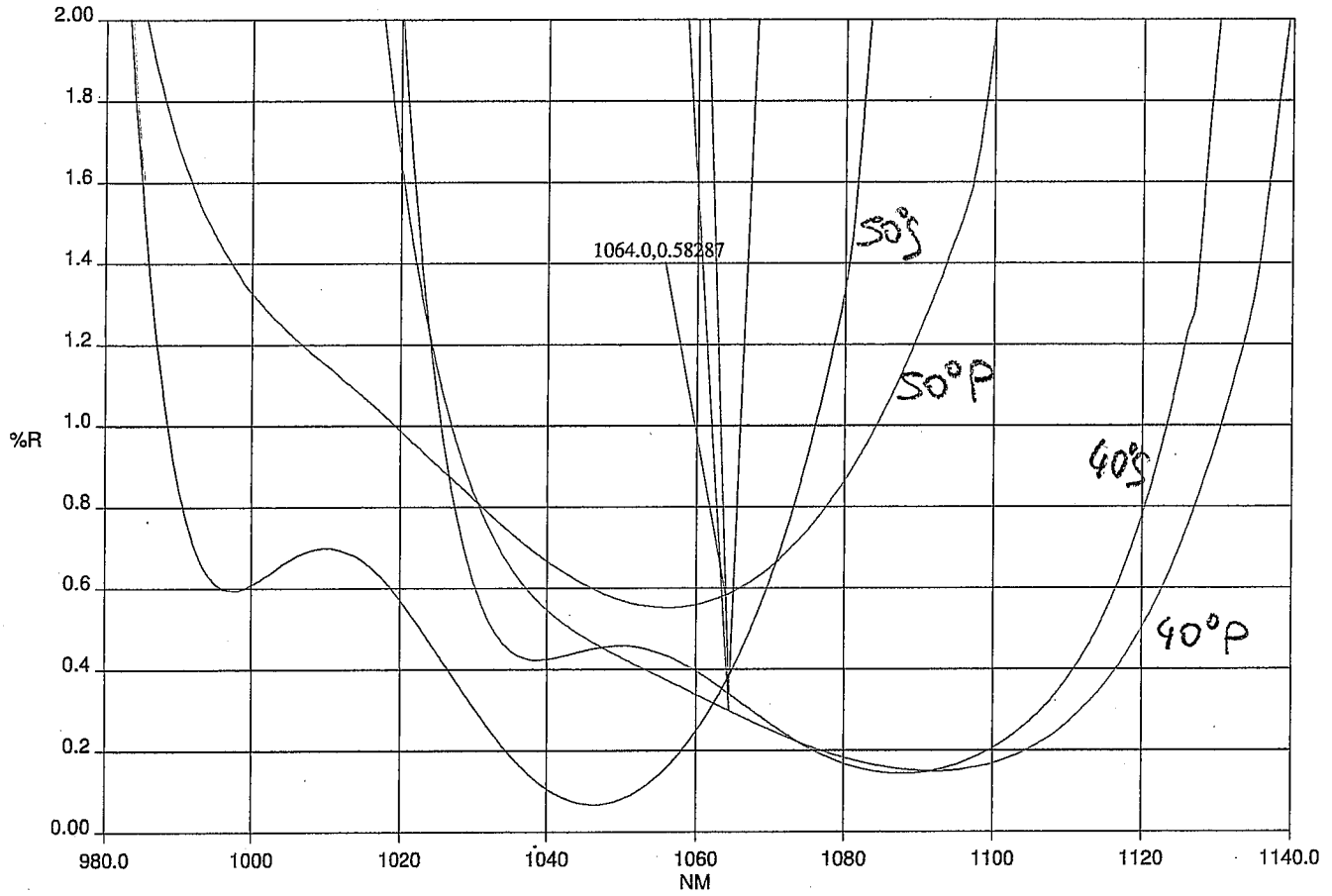


- SAM30070.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, P-POL@45°, F=1.0068
- SAM30069.SP - 4/28/2011 - V2-2127, FS WITNESS, AB450, S-POL@45°, F=1.0898

Advanced Thin Films

Spectrophotometer Data

Time: 8:02:02 AM Date: 4/29/2011



- SAM30095.SP - 4/29/2011 - V2-2135, FS Witness, BB, 40° S-pol, F=0.0785
- SAM30093.SP - 4/29/2011 - V2-2135, FS Witness, BB, 50° S-pol, F=0.1138
- SAM30091.SP - 4/29/2011 - V2-2135, FS Witness, BB, 50° P-pol, F=0.0034
- SAM30089.SP - 4/29/2011 - V2-2135, FS Witness, BB, 40° P-pol, F=0.0147