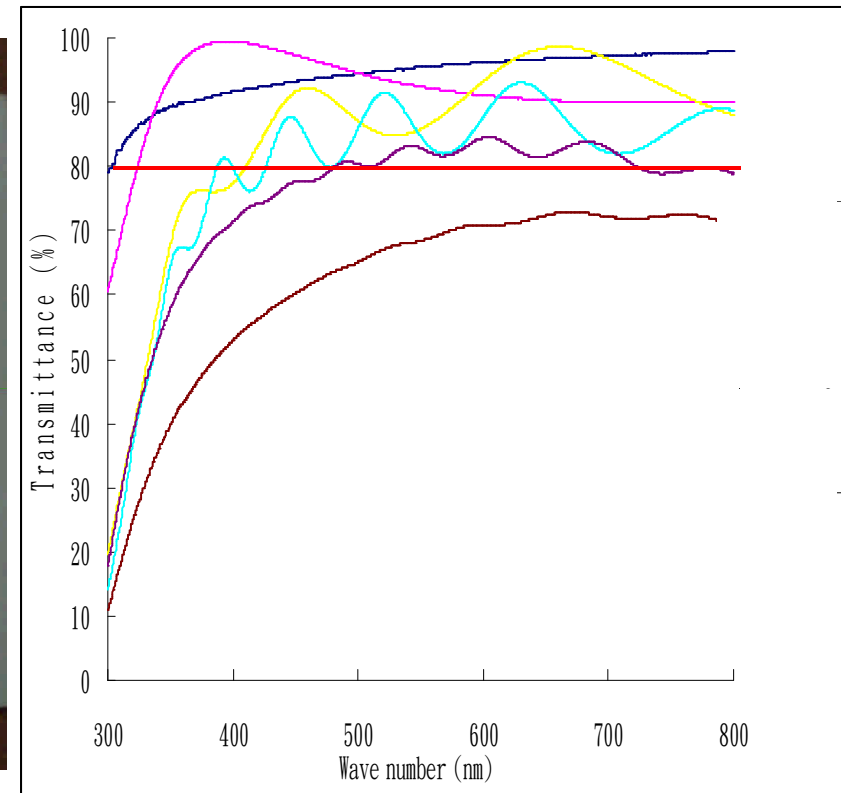
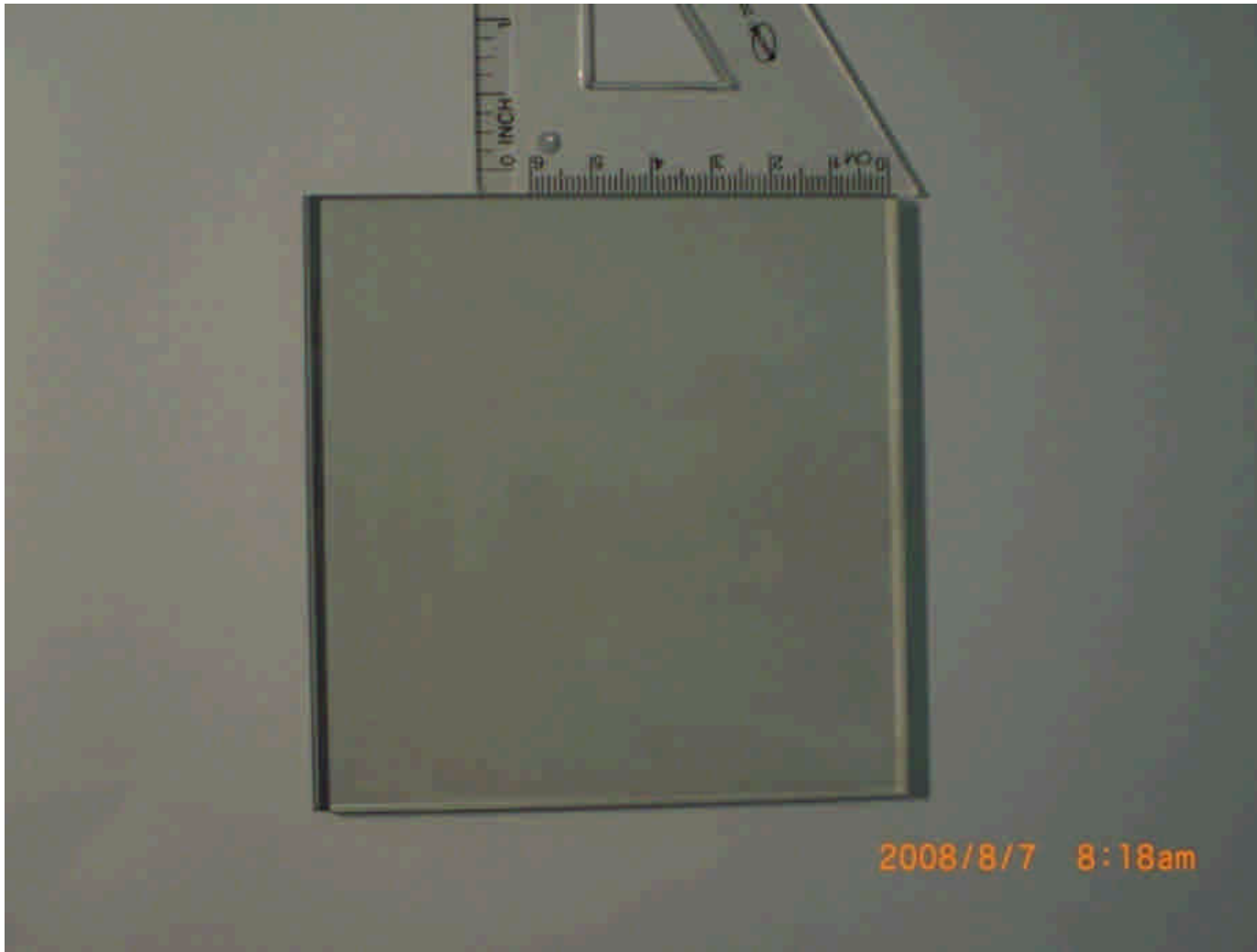


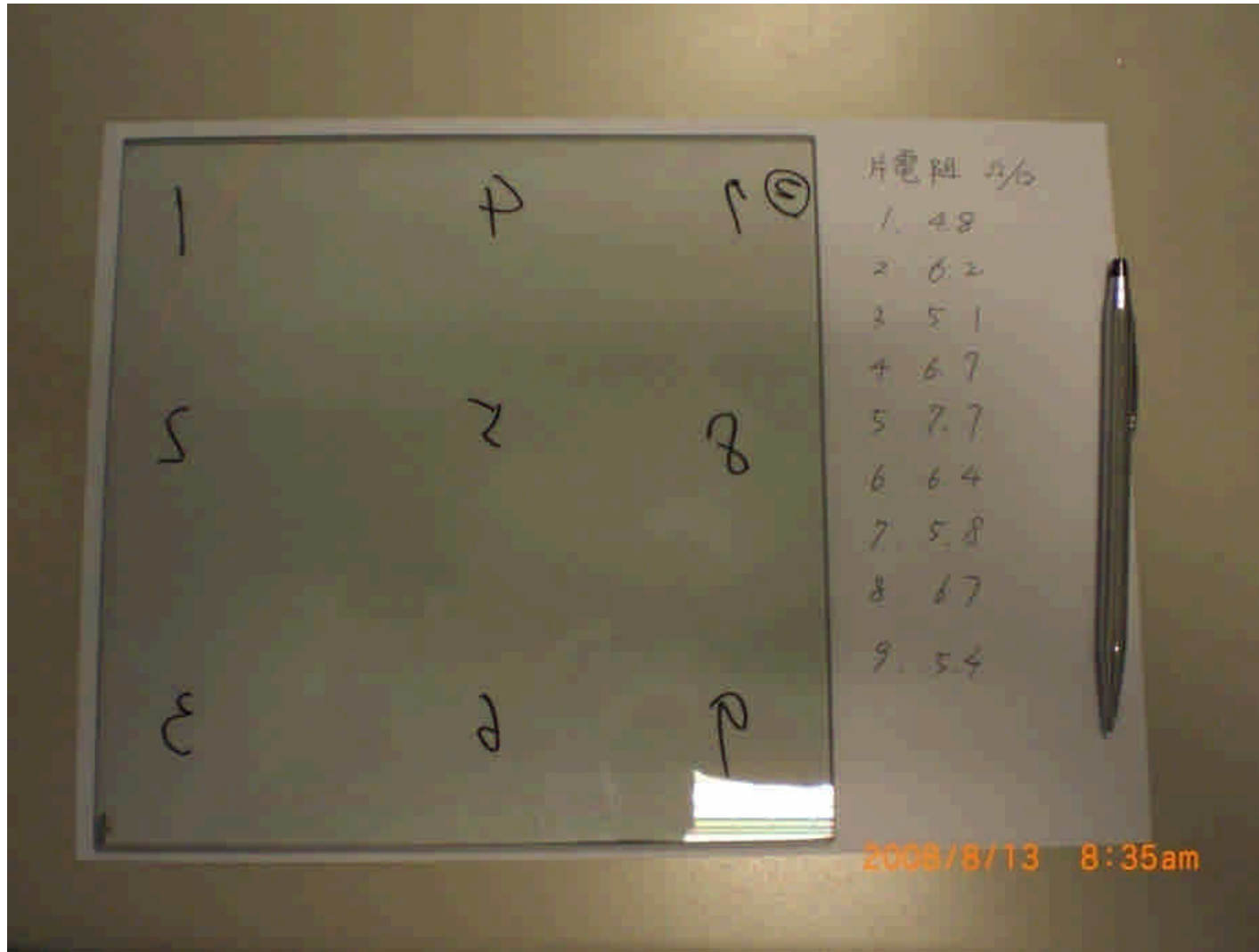
目前進度： 穿透率 80 % 以上，片電阻 $5 \pm 2 \Omega$



$2 \times 5 \text{ cm}^2$



放大 FTO 導電薄膜 (10x 10 cm²)



放大 FTO 導電薄膜 (20 x 20 cm²)



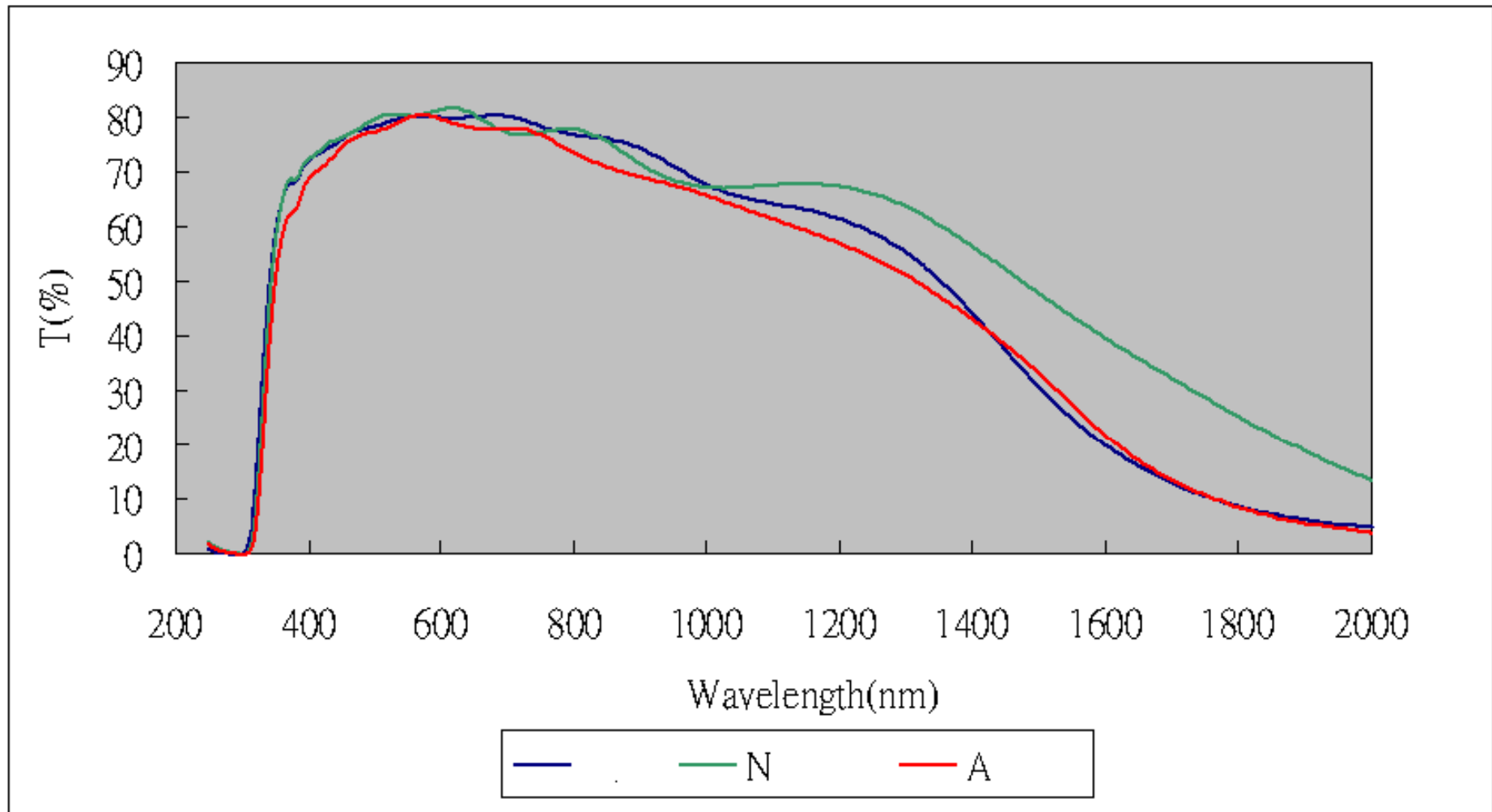
30 x 50 cm² FTO 玻璃

1.1 x 1.4 M² FTO 玻璃(協助廠商開發中)

片電阻之分佈

100	117	75	30	33	80	35
50	53	16	13	10	21	17
14	9.6	7	7.3	8.3	9.9	10.8
14.3	12.2	9	6.5	6.8	7	6.6
22	10	9.5	9.5	9.1	8.9	8.3
40	11	9.5	8.1	6.5	9.9	6.1
70	9.8	7.2	6.1	5.2	5.3	6.4
614	12	10	9.8	10	30	20

自製產品與市售品之比較



自製之 FTO 之穿透及 Haze

no.	片電阻值(Ω/\square)	實際量測的haze(%)	coa規格上之haze(%)
NSG-BLUE	8~9	22	>8
ASAHI	8~9	9.54	>6
自製	9~10	17.68	-