Naboj kapacitora je Q = 7\*10=8 Coulomb

Hrubka papieroveho dielektrika = 25microMeters

Permitivita = 5

S = 4cm2

--–--––--–---–--–--–--–--–---–-–

D = Q/S

D = permitivita\*permitivita0\*E –-> E

Permitivita0 = 8.85\*10-12

D = 7\*10-8/0.0004

D = 0.00000007

E = permitivita\*permitivita0/D

E = 5\*0.00000000000885/ 0.00000007

E = 0.00063214285

U = E\*papier

U = 0.00063214285\*0.000025

U = 0.0000000158035712 V