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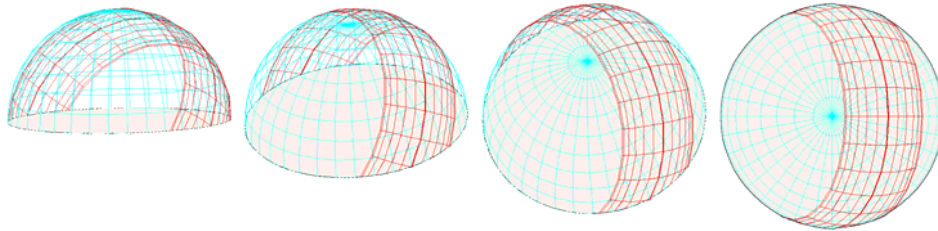
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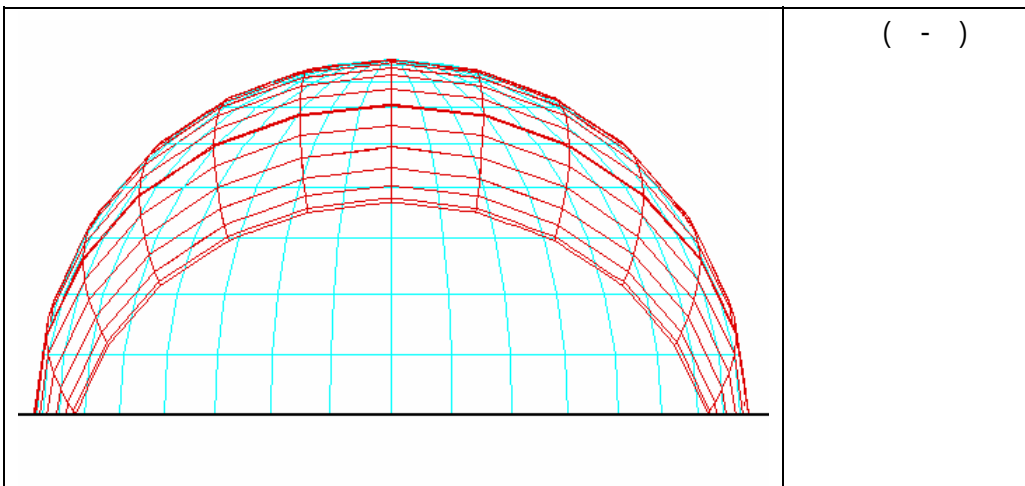
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Solarc-2



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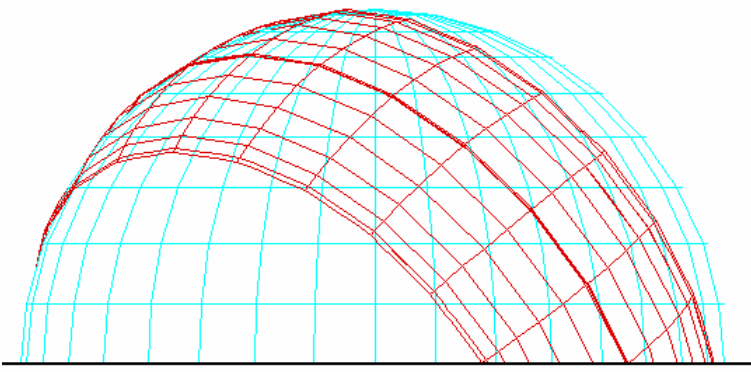
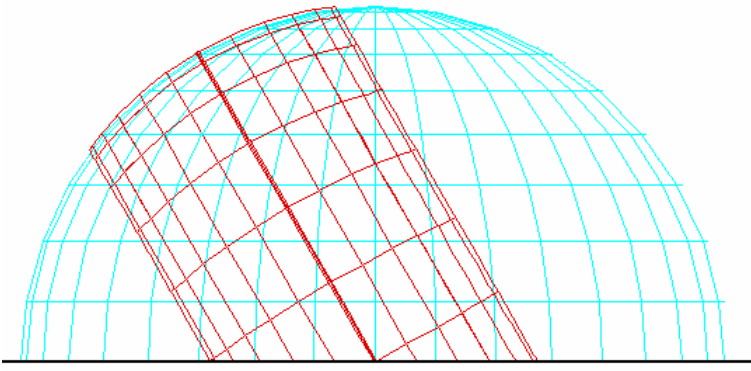


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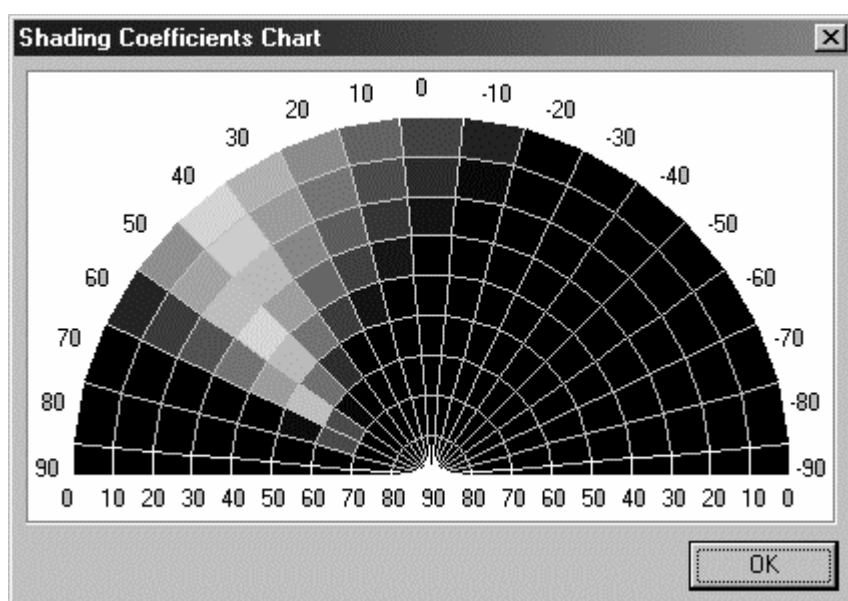
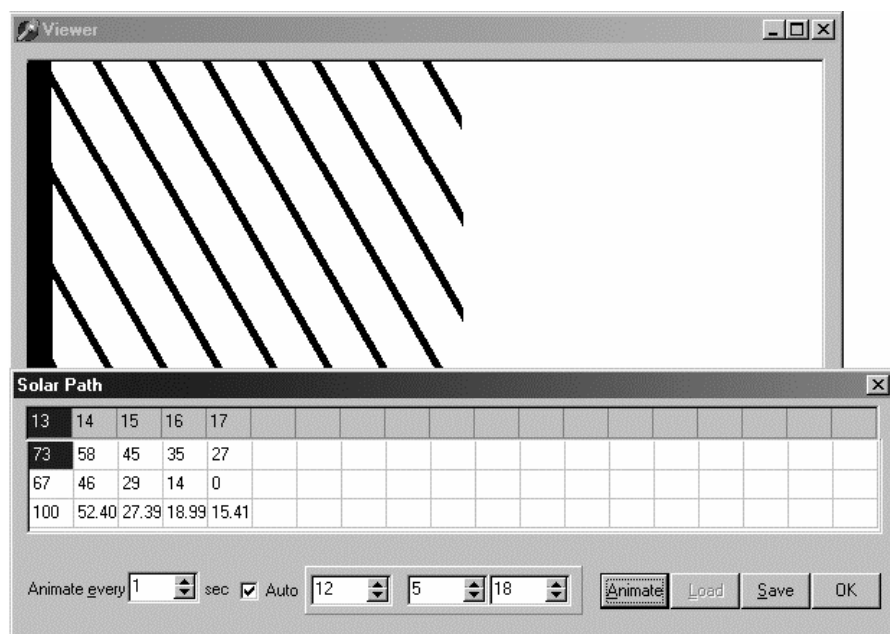
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Energy Gain												
	1	2	3	4	5	6	7	8	9	10	11	12
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	149.99	65.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.57	144.47	166.03
9	460.02	385.28	186.37	3.23	0.00	0.00	0.00	3.06	174.77	366.33	448.74	467.41
10	343.72	279.22	172.18	38.87	0.00	0.00	0.00	36.97	162.48	267.31	336.73	364.58
11	164.02	97.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93.48	160.97	180.52
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.24
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sum	1118	828	359	42	0	0	0	40	337	789	1091	1182

witer Solar Gain 3485.8 Summer Solar Gain 377.2 Solar Gain Index 3108.5 Compare 1

Solar Gain OK

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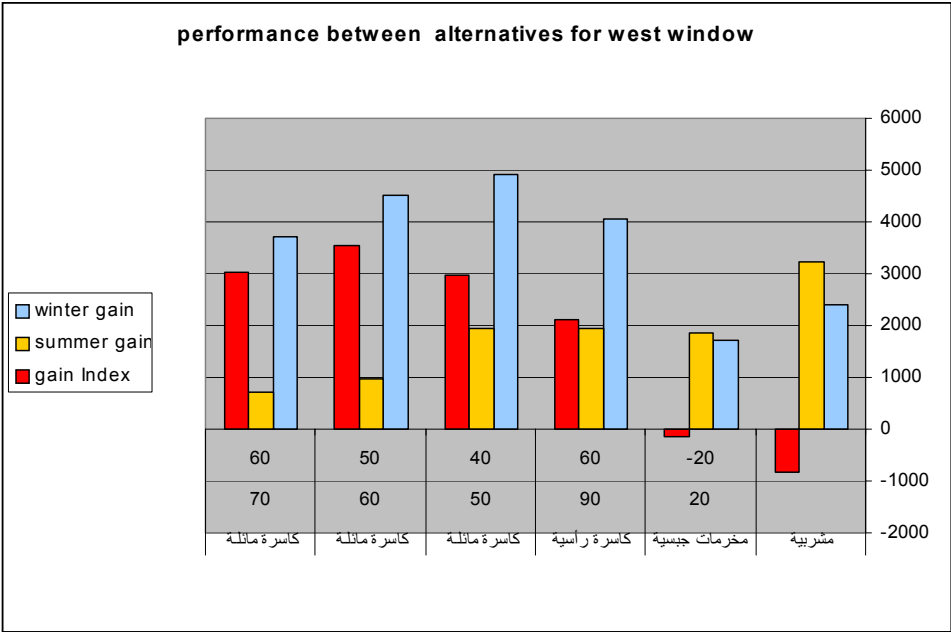
أولاً:- اختيار القيم المثلى لكل فكرة

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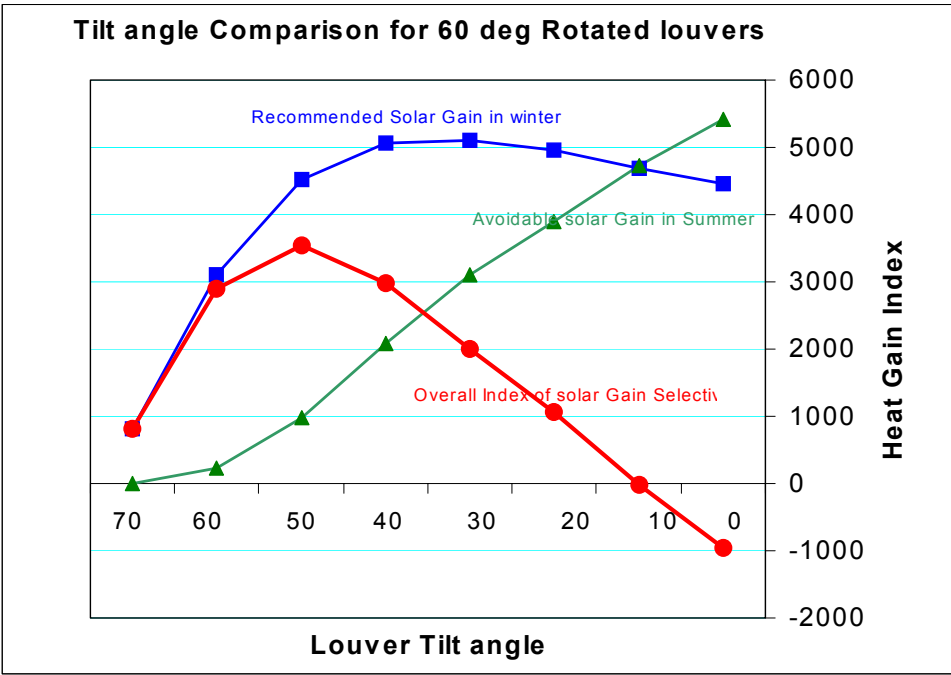
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ثانياً:- المقارنة بين الأفكار الرئيسية

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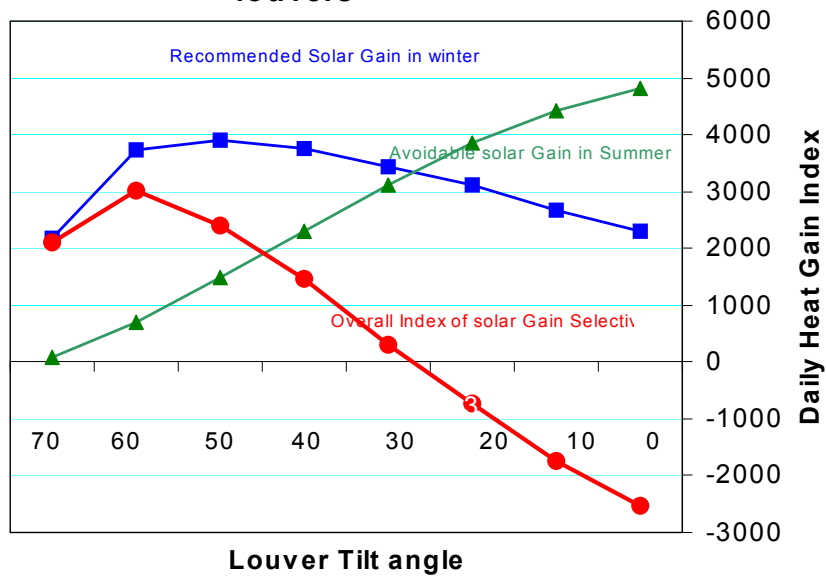
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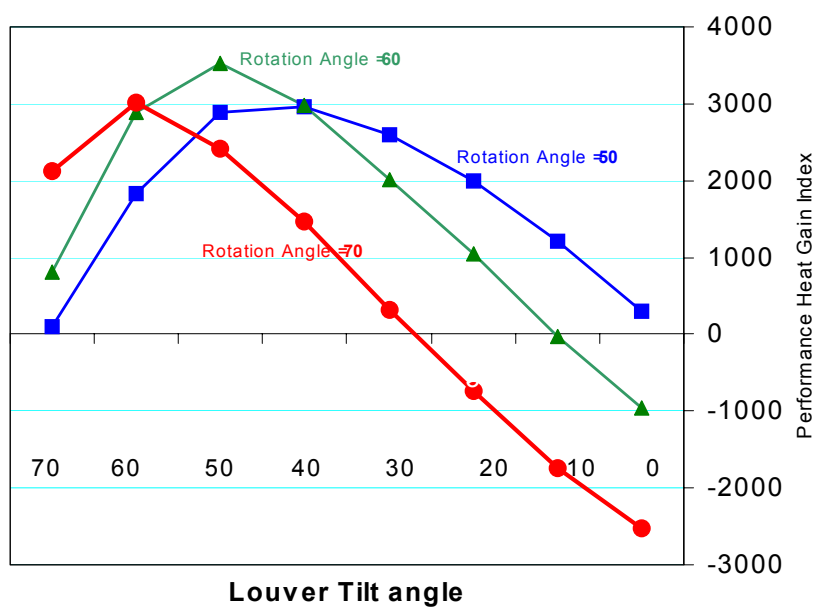
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Tilt angle Comparison for 70 deg Rotated louvers



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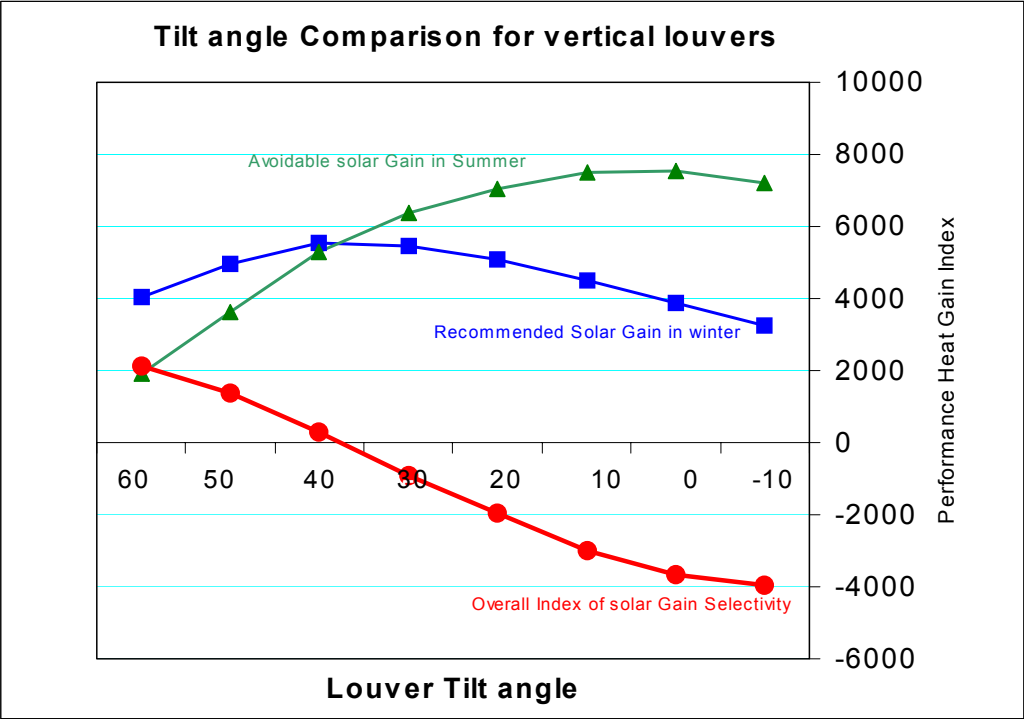
Tilt angle Comparison for different Rotatetion Angles



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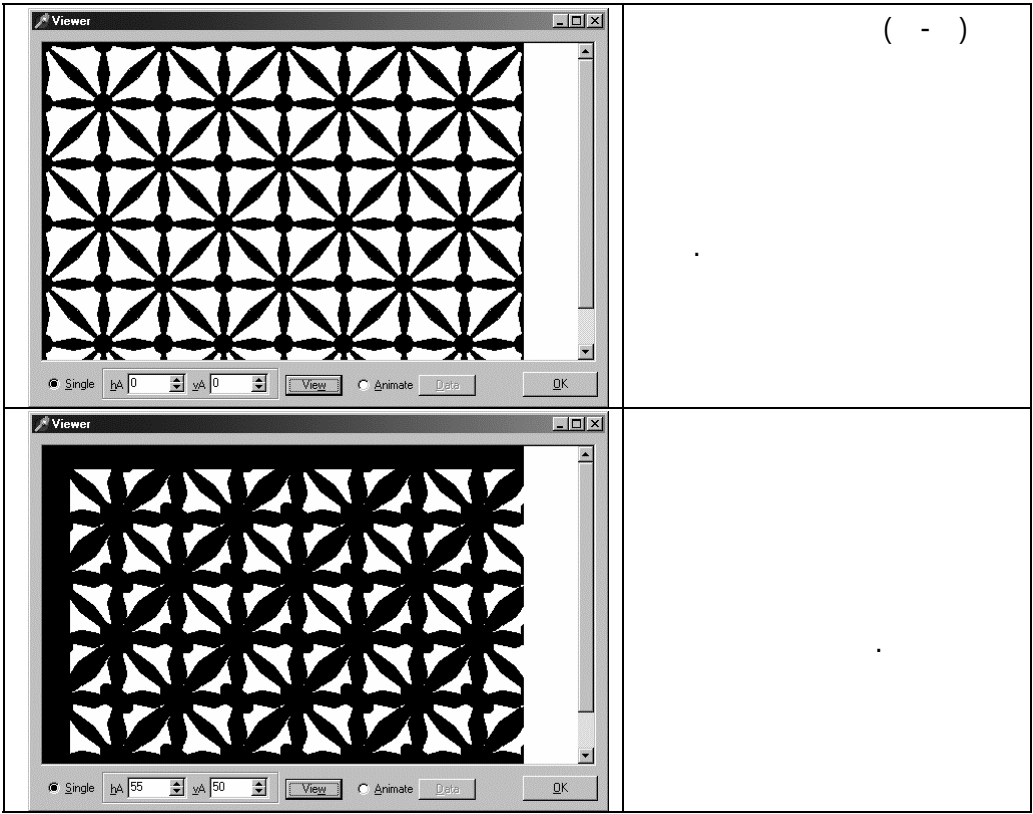
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