

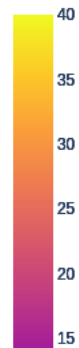
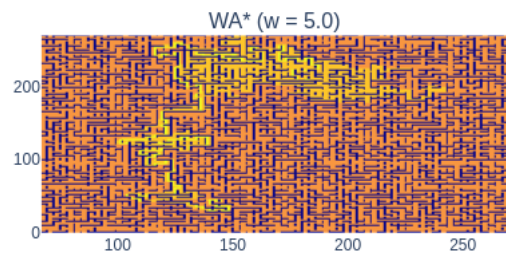
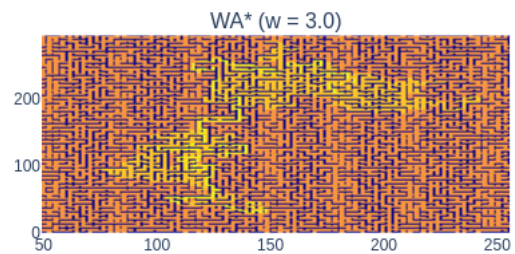
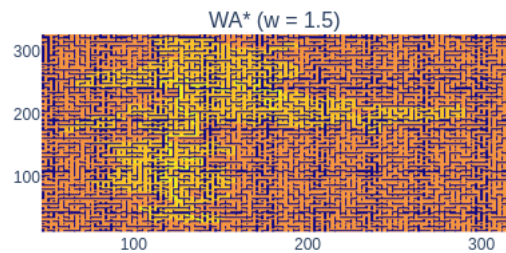
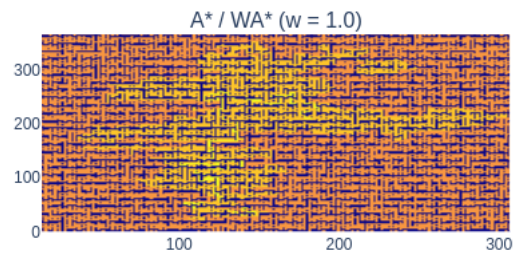
```
julia> testWastar("theglaive.map", (189, 193), (226, 437))
durée du chargement de la carte : 0.00015
```

```
A* / WA* (w = 1.0) :
Distance : 335 ; cases visitées : 11357
duree : 0.00258
```

```
WA* (w = 1.5) :
Distance : 335 ; cases visitées : 4431
duree : 0.00143
```

```
WA* (w = 3.0) :
Distance : 335 ; cases visitées : 2956
duree : 0.00113
```

```
WA* (w = 5.0) :
Distance : 591 ; cases visitées : 1966
duree : 0.09524
```



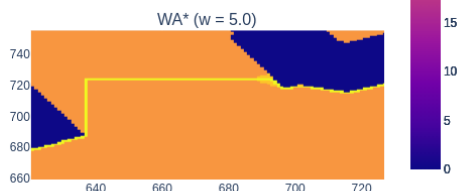
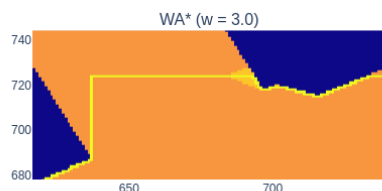
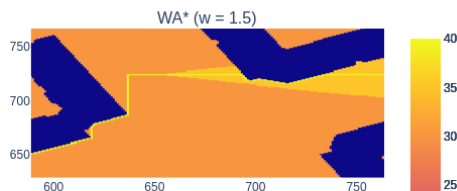
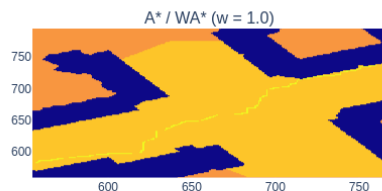
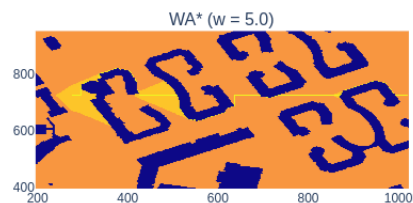
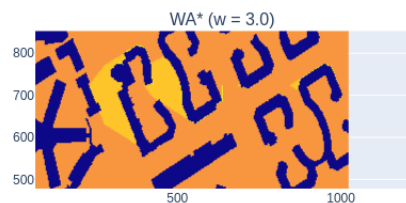
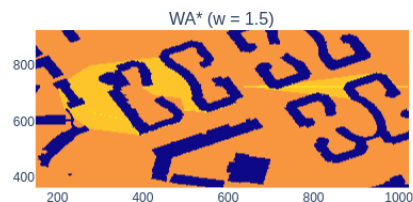
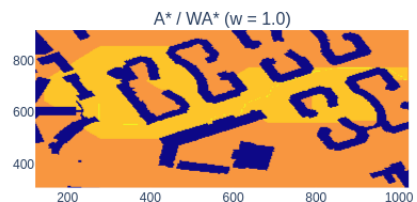
```
julia> testWAstar("maze512-2-0.map", (302, 184), (467, 146))
durée du chargement de la carte : 0.00016
```

```
A* / WA* (w = 1.0) :
Distance : 825 ; cases visitées : 19266
duree : 0.00300
```

```
WA* (w = 1.5) :
Distance : 831 ; cases visitées : 15088
duree : 0.00267
```

```
WA* (w = 3.0) :
Distance : 855 ; cases visitées : 6754
duree : 0.00121
```

```
WA* (w = 5.0) :
Distance : 855 ; cases visitées : 5164
duree : 0.00091
```



```
julia> algoWAStar("Berlin_2_1024.map", (392, 277), (300, 1022), 1.03)
(1103, [(392, 277), (392, 278), (392, 279), (392, 280), (392, 281), (392, 282), (392, 283), (392, 284), (392, 285), (392, 286) ... (300, 1013), (300, 1014), (300, 1015), (300, 1016), (300, 1017), (300, 1018), (300, 1019), (300, 1020), (300, 1021), (300, 1022)], 119357, Bool[0 0 ... 0 0; 0 0 ... 0 0; ...; 0 0 ... 0 0; 0 0 ... 0 0])

julia> algoWAStar("Berlin_2_1024.map", (392, 277), (300, 1022), 1.02)
(1101, [(392, 277), (392, 278), (392, 279), (392, 280), (392, 281), (392, 282), (392, 283), (392, 284), (392, 285), (392, 286) ... (300, 1013), (300, 1014), (300, 1015), (300, 1016), (300, 1017), (300, 1018), (300, 1019), (300, 1020), (300, 1021), (300, 1022)], 121413, Bool[0 0 ... 0 0; 0 0 ... 0 0; ...; 0 0 ... 0 0; 0 0 ... 0 0])
```

```
julia> testWAStar("Berlin_2_1024.map", (392, 277), (300, 1022))
durée du chargement de la carte : 0.00048
```

A\* / WA\* (w = 1.0) :

Distance : 1101 ; cases visitées : 129663

duree : 0.04176

WA\* (w = 1.5) :

Distance : 1139 ; cases visitées : 44484

duree : 0.01266

WA\* (w = 3.0) :

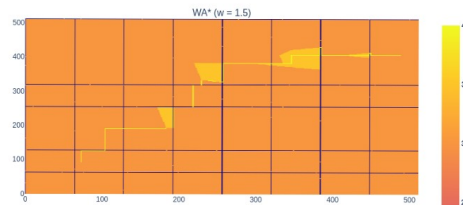
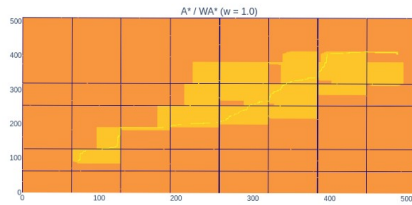
Distance : 1339 ; cases visitées : 23821

duree : 0.00573

WA\* (w = 5.0) :

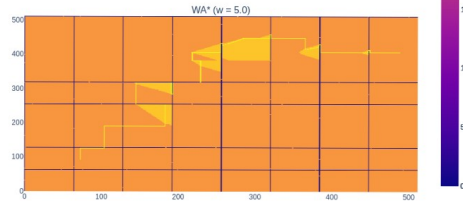
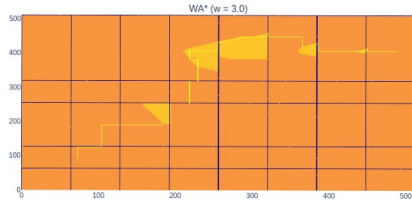
Distance : 1343 ; cases visitées : 15722

duree : 0.01692



```
julia> testWAstar("64room_000.map", (420, 74), (106, 489))
durée du chargement de la carte : 0.00016
```

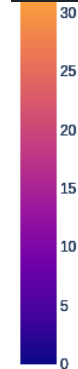
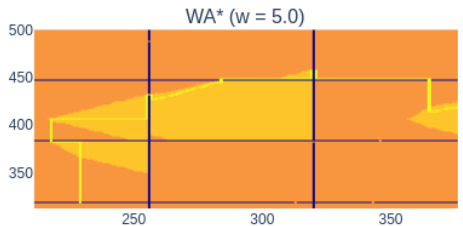
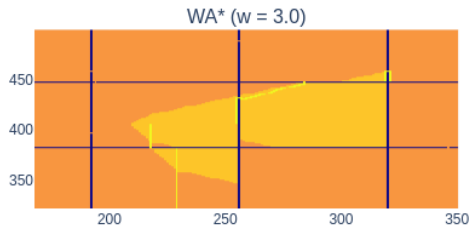
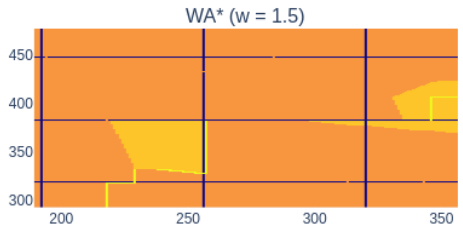
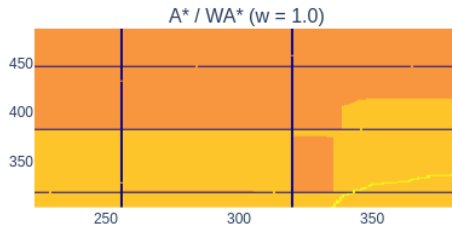
A\* / WA\* (w = 1.0) :  
Distance : 743 ; cases visitées : 47548  
duree : 0.01580

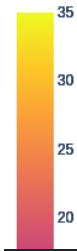
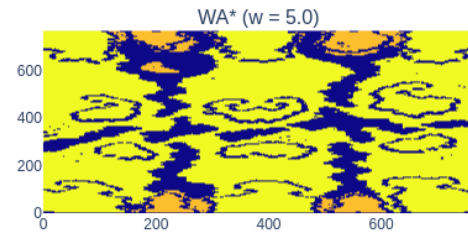
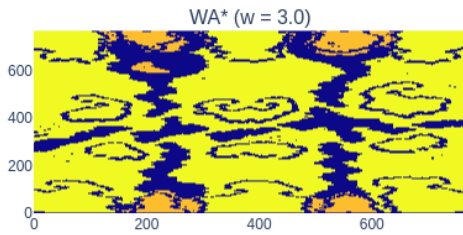
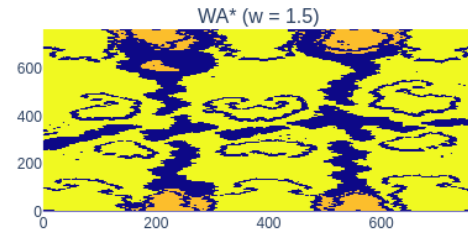
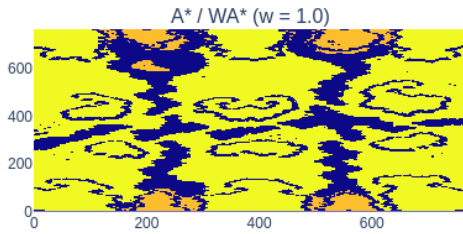


WA\* (w = 1.5) :  
Distance : 797 ; cases visitées : 6214  
duree : 0.00143

WA\* (w = 3.0) :  
Distance : 897 ; cases visitées : 9162  
duree : 0.00196

WA\* (w = 5.0) :  
Distance : 1053 ; cases visitées : 9580  
duree : 0.00219





```
julia> testWAstar("AcrosstheCape.map", (2, 2), (142, 142))
durée du chargement de la carte : 0.00032
```

```
A* / WA* (w = 1.0) :
Distance : 0 ; cases visitées : 391096
duree : 0.08793
```

```
WA* (w = 1.5) :
Distance : 0 ; cases visitées : 391096
duree : 0.09216
```

```
WA* (w = 3.0) :
Distance : 0 ; cases visitées : 391096
duree : 0.08646
```

```
WA* (w = 5.0) :
Distance : 0 ; cases visitées : 391096
duree : 0.08872
```