

Log.txt for X-Plane 12.1.4-r3-c8d19b62 ( build 121407 Intel 64-bit, Vulkan 59235a786972e067b43342607074f05dbe5da088)  
Compiled on Feb 24 2025 13:13:55  
X-Plane Started on Sat Jun 21 14:10:36 2025

This log file is generated automatically by Laminar Research applications and contains diagnostics about your graphics hardware, installation, and any error conditions.

If you need to contact tech support or file a bug, please send us this file. NOTE: this file is rewritten every time you start ANY of your X-System applications.

Windows 10.0 (build 26100/2)

This is a 64-bit version of Windows.

CPU type: Intel Core i7-10700F CPU - Speed: 2.8-3.2 GHz - Cores: 16

Microcode 0xe2

Physical Memory (total for computer) : 17065271296

Maximum Virtual Memory (for X-Plane only) : 140737488224256

X-System folder:'E:\X-Plane 12\', case sensitive=0

Vulkan Layers : VK\_LAYER\_NV\_optimus ( 1 ) , VK\_LAYER\_NV\_present ( 1 ) ,  
VK\_LAYER\_OBS\_HOOK ( 1 )

Instance Extensions : VK\_KHR\_device\_group\_creation VK\_KHR\_display VK\_KHR\_external\_fence\_capabilities  
VK\_KHR\_external\_memory\_capabilities VK\_KHR\_external\_semaphore\_capabilities  
VK\_KHR\_get\_display\_properties2 VK\_KHR\_get\_physical\_device\_properties2 VK\_KHR\_get\_surface\_capabilities2  
VK\_KHR\_surface VK\_KHR\_surface\_protected\_capabilities VK\_KHR\_win32\_surface VK\_EXT\_debug\_report  
VK\_EXT\_debug\_utils VK\_EXT\_direct\_mode\_display VK\_EXT\_surface\_maintenance1  
VK\_EXT\_swapchain\_colorspace VK\_NV\_external\_memory\_capabilities VK\_KHR\_portability\_enumeration  
VK\_LUNARG\_direct\_driver\_loading

VK\_LAYER\_NV\_optimus ( 0 ) :

VK\_LAYER\_NV\_present ( 0 ) :

VK\_LAYER\_OBS\_HOOK ( 0 ) :

0:00:00.000 I/GFX: Enabled D3D11 bridge

Vulkan Device : NVIDIA GeForce RTX 2060 SUPER (1226100000)

Vulkan Version : 1.4.303

Vulkan Driver : 576.40.0

Vulkan Extensions : VK\_KHR\_16bit\_storage VK\_KHR\_8bit\_storage VK\_KHR\_acceleration\_structure  
VK\_KHR\_bind\_memory2 VK\_KHR\_buffer\_device\_address VK\_KHR\_calibrated\_timestamps  
VK\_KHR\_compute\_shader\_derivatives VK\_KHR\_cooperative\_matrix VK\_KHR\_copy\_commands2  
VK\_KHR\_create\_renderpass2 VK\_KHR\_dedicated\_allocation VK\_KHR\_deferred\_host\_operations  
VK\_KHR\_depth\_stencil\_resolve VK\_KHR\_descriptor\_update\_template VK\_KHR\_device\_group  
VK\_KHR\_draw\_indirect\_count VK\_KHR\_driver\_properties VK\_KHR\_dynamic\_rendering  
VK\_KHR\_dynamic\_rendering\_local\_read VK\_KHR\_external\_fence VK\_KHR\_external\_fence\_win32  
VK\_KHR\_external\_memory VK\_KHR\_external\_memory\_win32 VK\_KHR\_external\_semaphore  
VK\_KHR\_external\_semaphore\_win32 VK\_KHR\_format\_feature\_flags2 VK\_KHR\_fragment\_shader\_barycentric  
VK\_KHR\_fragment\_shading\_rate VK\_KHR\_get\_memory\_requirements2 VK\_KHR\_global\_priority

VK\_KHR\_image\_format\_list VK\_KHR\_imageless\_framebuffer VK\_KHR\_index\_type\_uint8  
VK\_KHR\_line\_rasterization VK\_KHR\_load\_store\_op\_none VK\_KHR\_maintenance1 VK\_KHR\_maintenance2  
VK\_KHR\_maintenance3 VK\_KHR\_maintenance4 VK\_KHR\_maintenance5 VK\_KHR\_maintenance6  
VK\_KHR\_maintenance7 VK\_KHR\_map\_memory2 VK\_KHR\_multiview VK\_KHR\_pipeline\_binary  
VK\_KHR\_pipeline\_executable\_properties VK\_KHR\_pipeline\_library VK\_KHR\_present\_id  
VK\_KHR\_present\_wait VK\_KHR\_push\_descriptor VK\_KHR\_ray\_query VK\_KHR\_ray\_tracing\_maintenance1  
VK\_KHR\_ray\_tracing\_pipeline VK\_KHR\_ray\_tracing\_position\_fetch VK\_KHR\_relaxed\_block\_layout  
VK\_KHR\_sampler\_mirror\_clamp\_to\_edge VK\_KHR\_sampler\_ycbcr\_conversion  
VK\_KHR\_separate\_depth\_stencil\_layouts VK\_KHR\_shader\_atomic\_int64 VK\_KHR\_shader\_clock  
VK\_KHR\_shader\_draw\_parameters VK\_KHR\_shader\_expect\_assume VK\_KHR\_shader\_float16\_int8  
VK\_KHR\_shader\_float\_controls VK\_KHR\_shader\_float\_controls2 VK\_KHR\_shader\_integer\_dot\_product  
VK\_KHR\_shader\_maximal\_reconvergence VK\_KHR\_shader\_non\_semantic\_info VK\_KHR\_shader\_quad\_control  
VK\_KHR\_shader\_relaxed\_extended\_instruction VK\_KHR\_shader\_subgroup\_extended\_types  
VK\_KHR\_shader\_subgroup\_rotate VK\_KHR\_shader\_subgroup\_uniform\_control\_flow  
VK\_KHR\_shader\_terminate\_invocation VK\_KHR\_spirv\_1\_4 VK\_KHR\_storage\_buffer\_storage\_class  
VK\_KHR\_swapchain VK\_KHR\_swapchain mutable\_format VK\_KHR\_synchronization2  
VK\_KHR\_timeline\_semaphore VK\_KHR\_uniform\_buffer\_standard\_layout VK\_KHR\_variable\_pointers  
VK\_KHR\_vertex\_attribute\_divisor VK\_KHR\_video\_decode\_h264 VK\_KHR\_video\_decode\_h265  
VK\_KHR\_video\_decode\_queue VK\_KHR\_video\_encode\_h264 VK\_KHR\_video\_encode\_h265  
VK\_KHR\_video\_encode\_quantization\_map VK\_KHR\_video\_encode\_queue VK\_KHR\_video\_maintenance1  
VK\_KHR\_video\_maintenance2 VK\_KHR\_video\_queue VK\_KHR\_vulkan\_memory\_model  
VK\_KHR\_win32\_keyed\_mutex VK\_KHR\_workgroup\_memory\_explicit\_layout  
VK\_KHR\_zero\_initialize\_workgroup\_memory VK\_EXT\_4444\_formats  
VK\_EXT\_attachment\_feedback\_loop\_dynamic\_state VK\_EXT\_attachment\_feedback\_loop\_layout  
VK\_EXT\_blend\_operation\_advanced VK\_EXT\_border\_color\_swizzle VK\_EXT\_buffer\_device\_address  
VK\_EXT\_calibrated\_timestamps VK\_EXT\_color\_write\_enable VK\_EXT\_conditional\_rendering  
VK\_EXT\_conservative\_rasterization VK\_EXT\_custom\_border\_color VK\_EXT\_depth\_bias\_control  
VK\_EXT\_depth\_clamp\_control VK\_EXT\_depth\_clamp\_zero\_one VK\_EXT\_depth\_clip\_control  
VK\_EXT\_depth\_clip\_enable VK\_EXT\_depth\_range\_unrestricted VK\_EXT\_descriptor\_buffer  
VK\_EXT\_descriptor\_indexing VK\_EXT\_device\_address\_binding\_report VK\_EXT\_device\_fault  
VK\_EXT\_device\_generated\_commands VK\_EXT\_discard\_rectangles  
VK\_EXT\_dynamic\_rendering\_unused\_attachments VK\_EXT\_extended\_dynamic\_state  
VK\_EXT\_extended\_dynamic\_state2 VK\_EXT\_extended\_dynamic\_state3 VK\_EXT\_external\_memory\_host  
VK\_EXT\_fragment\_shader\_interlock VK\_EXT\_full\_screen\_exclusive VK\_EXT\_global\_priority  
VK\_EXT\_global\_priority\_query VK\_EXT\_graphics\_pipeline\_library VK\_EXT\_hdr\_metadata  
VK\_EXT\_host\_image\_copy VK\_EXT\_host\_query\_reset VK\_EXT\_image\_2d\_view\_of\_3d  
VK\_EXT\_image\_robustness VK\_EXT\_image\_sliced\_view\_of\_3d VK\_EXT\_image\_view\_min\_lod  
VK\_EXT\_index\_type\_uint8 VK\_EXT\_inline\_uniform\_block VK\_EXT\_legacy\_vertex\_attributes  
VK\_EXT\_line\_rasterization VK\_EXT\_load\_store\_op\_none VK\_EXT\_memory\_budget VK\_EXT\_memory\_priority  
VK\_EXT\_mesh\_shader VK\_EXT\_multi\_draw VK\_EXT\_mutable\_descriptor\_type  
VK\_EXT\_nested\_command\_buffer VK\_EXT\_non\_seamless\_cube\_map VK\_EXT\_opacity\_micromap  
VK\_EXT\_pageable\_device\_local\_memory VK\_EXT\_pci\_bus\_info VK\_EXT\_pipeline\_creation\_cache\_control  
VK\_EXT\_pipeline\_creation\_feedback VK\_EXT\_pipeline\_library\_group\_handles VK\_EXT\_pipeline\_robustness  
VK\_EXT\_post\_depth\_coverage VK\_EXT\_present\_mode\_fifo\_latest\_ready  
VK\_EXT\_primitive\_topology\_list\_restart VK\_EXT\_primitives\_generated\_query VK\_EXT\_private\_data

VK\_EXT\_provoking\_vertex VK\_EXT\_queue\_family\_foreign VK\_EXT\_robustness2 VK\_EXT\_sample\_locations  
 VK\_EXT\_sampler\_filter\_minmax VK\_EXT\_scalar\_block\_layout VK\_EXT\_separate\_stencil\_usage  
 VK\_EXT\_shader\_atomic\_float VK\_EXT\_shader\_demote\_to\_helper\_invocation  
 VK\_EXT\_shader\_image\_atomic\_int64 VK\_EXT\_shader\_module\_identifier VK\_EXT\_shader\_object  
 VK\_EXT\_shader\_replicated\_composites VK\_EXT\_shader\_subgroup\_ballot VK\_EXT\_shader\_subgroup\_vote  
 VK\_EXT\_shader\_viewport\_index\_layer VK\_EXT\_subgroup\_size\_control VK\_EXT\_swapchain\_maintenance1  
 VK\_EXT\_texel\_buffer\_alignment VK\_EXT\_tooling\_info VK\_EXT\_transform\_feedback  
 VK\_EXT\_vertex\_attribute\_divisor VK\_EXT\_vertex\_attribute\_robustness VK\_EXT\_vertex\_input\_dynamic\_state  
 VK\_EXT\_yeber\_2plane\_444\_formats VK\_EXT\_yeber\_image\_arrays VK\_NV\_acquire\_winrt\_display  
 VK\_NV\_clip\_space\_w\_scaling VK\_NV\_cluster\_acceleration\_structure VK\_NV\_compute\_shader\_derivatives  
 VK\_NV\_cooperative\_matrix VK\_NV\_cooperative\_matrix2 VK\_NV\_cooperative\_vector  
 VK\_NV\_copy\_memory\_indirect VK\_NV\_corner\_sampled\_image VK\_NV\_coverage\_reduction\_mode  
 VK\_NV\_cuda\_kernel\_launch VK\_NV\_dedicated\_allocation VK\_NV\_dedicated\_allocation\_image\_aliasing  
 VK\_NV\_descriptor\_pool\_overallocation VK\_NV\_device\_diagnostic\_checkpoints  
 VK\_NV\_device\_diagnostics\_config VK\_NV\_device\_generated\_commands  
 VK\_NV\_device\_generated\_commands\_compute VK\_NV\_disk\_cache\_utils VK\_NV\_external\_compute\_queue  
 VK\_NV\_external\_memory VK\_NV\_external\_memory\_win32 VK\_NV\_fill\_rectangle  
 VK\_NV\_fragment\_coverage\_to\_color VK\_NV\_fragment\_shader\_barycentric  
 VK\_NV\_fragment\_shading\_rateEnums VK\_NV\_framebuffer\_mixed\_samples  
 VK\_NV\_geometry\_shader\_passthrough VK\_NV\_inherited\_viewport\_scissor VK\_NV\_internal\_nvpresent  
 VK\_NV\_linear\_color\_attachment VK\_NV\_low\_latency VK\_NV\_low\_latency2 VK\_NV\_memory\_decompression  
 VK\_NV\_mesh\_shader VK\_NV\_partitioned\_acceleration\_structure VK\_NV\_present\_metering  
 VK\_NV\_raw\_access\_chains VK\_NV\_ray\_tracing VK\_NV\_ray\_tracing\_invocation\_reorder  
 VK\_NVRepresentative\_fragment\_test VK\_NV\_sample\_mask\_override\_coverage VK\_NV\_scissor\_exclusive  
 VK\_NV\_shader\_atomic\_float16\_vector VK\_NV\_shader\_image\_footprint VK\_NV\_shader\_sm\_builtins  
 VK\_NV\_shader\_subgroup\_partitioned VK\_NV\_shading\_rate\_image VK\_NV\_viewport\_array2  
 VK\_NV\_viewport\_swizzle VK\_NV\_win32\_keyed\_mutex VK\_NVX\_binary\_import VK\_NVX\_image\_view\_handle  
 VK\_NVX\_multiview\_per\_view\_attributes VK\_AMD\_buffer\_marker VK\_GOOGLE\_hlsl\_functionality1  
 VK\_GOOGLE\_user\_type

Vulkan Instance Extensions: VK\_KHR\_device\_group\_creation VK\_KHR\_display  
 VK\_KHR\_external\_fence\_capabilities VK\_KHR\_external\_memory\_capabilities  
 VK\_KHR\_external\_semaphore\_capabilities VK\_KHR\_get\_display\_properties2  
 VK\_KHR\_get\_physical\_device\_properties2 VK\_KHR\_get\_surface\_capabilities2 VK\_KHR\_surface  
 VK\_KHR\_surface\_protected\_capabilities VK\_KHR\_win32\_surface VK\_EXT\_debug\_report VK\_EXT\_debug\_utils  
 VK\_EXT\_direct\_mode\_display VK\_EXT\_surface\_maintenance1 VK\_EXT\_swapchain\_colorspace  
 VK\_NV\_external\_memory\_capabilities VK\_KHR\_portability\_enumeration VK\_LUNARG\_direct\_driver\_loading  
 checkpoints : 1 aftermath : 0 descriptor buffers : 0  
 anisotropic\_avail : 1 coarse\_timer\_avail : 1 precise\_timer\_avail : 1 tess\_avail  
     : 1 geom\_avail : 1  
 viewport\_arr : 1 layer\_arr : 1 native\_reverse\_z : 1  
 has\_reverse\_z : 1  
 persistent map : 1 msaa shader write : 1 shader float16 : 0 s h a d e r  
 int16 : 1  
 rebar\_avail : 0 alpha\_to\_one\_avail : 1 msaa\_storage\_image\_avail: 1  
 max iso filtering : 16

```
max samples          : 3
max texture size    : 32768 (hardware limit)
max tex units       : 1048576
```

This video card is bucketed as: Vulkan with async compute

0:00:00.000 I/GFX/VK: Surface formats for surface:

```
0:00:00.000 I/GFX/VK:      VK_FORMAT_B8G8R8A8_UNORM
0:00:00.000 I/GFX/VK:      VK_FORMAT_B8G8R8A8_SRGB
0:00:00.000 I/GFX/VK:      VK_FORMAT_R8G8B8A8_UNORM
0:00:00.000 I/GFX/VK:      VK_FORMAT_R8G8B8A8_SRGB
0:00:00.000 I/GFX/VK:      VK_FORMAT_A2B10G10R10_UNORM_PACK32
0:00:00.000 I/GFX/VK: Picked VK_FORMAT_B8G8R8A8_SRGB as the common window surface format
0:00:00.000 I/GFX/VK: Surface 000001CD2E495000:
0:00:00.000 I/GFX/VK:      minImageCount 2:
0:00:00.000 I/GFX/VK:      maxImageCount 8:
0:00:00.000 I/GFX/VK:      supportedUsageFlags 9f:
0:00:00.000 I/GFX/VK:      supportedTransforms: VK_SURFACE_TRANSFORM_IDENTITY_BIT_KHR
0:00:00.000 I/GFX/VK:      currentTransform: VK_SURFACE_TRANSFORM_IDENTITY_BIT_KHR
0:00:00.000 I/GFX/VK:      supported modes:
0:00:00.000 I/GFX/VK:          VK_PRESENT_MODE_MAILBOX_KHR:
0:00:00.000 I/GFX/VK:          VK_PRESENT_MODE_IMMEDIATE_KHR:
0:00:00.000 I/GFX/VK:          VK_PRESENT_MODE_FIFO_KHR:
0:00:00.000 I/GFX/VK:          VK_PRESENT_MODE_FIFO_RELAXED_KHR:
0:00:00.000 I/GFX/VK:          Unhandled VkPresentModeKHR:
0:00:00.000 I/GFX/VK: Created swapchain for 000001CD3469E3A0 with size { 1920x1009x3 }. Mode:
VK_PRESENT_MODE_MAILBOX_KHR
Queue 0: Generic, Presentation,
(
VK_QUEUE_GRAPHICS_BIT|VK_QUEUE_COMPUTE_BIT|VK_QUEUE_TRANSFER_BIT|VK_QUEUE_SPA
RSE_BINDING_BIT)
Queue 1: (VK_QUEUE_TRANSFER_BIT|VK_QUEUE_SPARSE_BINDING_BIT)
Queue 2: Async Compute,
(VK_QUEUE_COMPUTE_BIT|VK_QUEUE_TRANSFER_BIT|VK_QUEUE_SPARSE_BINDING_BIT)
Queue 3:
(
VK_QUEUE_TRANSFER_BIT|VK_QUEUE_SPARSE_BINDING_BIT|VK_QUEUE_VIDEO_DECODE_BIT_K
HR)
Queue 4: Transfer,
(
VK_QUEUE_TRANSFER_BIT|VK_QUEUE_SPARSE_BINDING_BIT|VK_QUEUE_VIDEO_ENCODE_BIT_K
HR)
Heap info ( 3 heaps)
Heap 0 - Flags: VK_MEMORY_HEAP_DEVICE_LOCAL_BIT, Size: 8394899456
Heap 1 - Flags: VkMemoryHeapFlags (0), Size: 8532635648
Heap 2 - Flags: VK_MEMORY_HEAP_DEVICE_LOCAL_BIT, Size: 224395264
```

Memory type info (6 types)

    Heap: 1, Flags: VkMemoryPropertyFlags (0)

    Heap: 0, Flags: VK\_MEMORY\_PROPERTY\_DEVICE\_LOCAL\_BIT

    Heap: 0, Flags: VK\_MEMORY\_PROPERTY\_DEVICE\_LOCAL\_BIT

        Heap: 1, Flags:

        VK\_MEMORY\_PROPERTY\_HOST\_VISIBLE\_BIT|VK\_MEMORY\_PROPERTY\_HOST\_COHERENT\_BIT

        Heap: 1, Flags:

        VK\_MEMORY\_PROPERTY\_HOST\_VISIBLE\_BIT|VK\_MEMORY\_PROPERTY\_HOST\_COHERENT\_BIT|VK\_MEMORY\_PROPERTY\_HOST\_CACHED\_BIT

        Heap: 2, Flags:

        VK\_MEMORY\_PROPERTY\_DEVICE\_LOCAL\_BIT|VK\_MEMORY\_PROPERTY\_HOST\_VISIBLE\_BIT|VK\_MEMORY\_PROPERTY\_HOST\_COHERENT\_BIT

Discovered Vulkan devices, in order of preference:

(0) NVIDIA GeForce RTX 2060 SUPER

    Vulkan: 1.4.303, driver: 576.40.0

    LUID: 1226100000

    Bridge distance: 0

    Zink profile: VP\_ZINK\_gl46\_baseline

    This device is usable

Discovered OpenGL bridge device:

    zink Vulkan 1.4 (NVIDIA GeForce RTX 2060 SUPER (NVIDIA\_PROPRIETARY))

    OpenGL: 4.6 (Compatibility Profile) Mesa 23.2.1 (git-3cf5f04161)

    LUID: 1226100000

Diagnostics : memory

Device memory : 7813857280

Host memory : 7837568410

0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/depth\_resolve\_mapping.xsv with hash: af40e5d0f0ac6023eae43be1fab0a39e

0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/depth\_resolve.xsa with hash: 75e9a89cb6b8f21a15346c9d8c316a8

OpenGL bridge device:

OpenGL Vendor : Mesa

OpenGL Render : zink Vulkan 1.4 (NVIDIA GeForce RTX 2060 SUPER (NVIDIA\_PROPRIETARY)) (1226100000)

OpenGL Version : 4.6 (Compatibility Profile) Mesa 23.2.1 (git-3cf5f04161) (460/0)

OpenGL Extensions : GL\_ARB\_multisample GL\_EXT\_abgr GL\_EXT\_bgra GL\_EXT\_blend\_color  
GL\_EXT\_blend\_minmax GL\_EXT\_blend\_subtract GL\_EXT\_copy\_texture GL\_EXT\_subtexture  
GL\_EXT\_texture\_object GL\_EXT\_vertex\_array GL\_EXT\_compiled\_vertex\_array GL\_EXT\_texture  
GL\_EXT\_texture3D GL\_IBM\_rasterpos\_clip GL\_ARB\_point\_parameters GL\_EXT\_draw\_range\_elements

GL\_EXT\_packed\_pixels GL\_EXT\_point\_parameters GL\_EXT\_rescale\_normal GL\_EXT\_separate\_specular\_color  
GL\_EXT\_texture\_edge\_clamp GL\_SGIS\_generate\_mipmap GL\_SGIS\_texture\_border\_clamp  
GL\_SGIS\_texture\_edge\_clamp GL\_SGIS\_texture\_lod GL\_ARB\_framebuffer\_sRGB GL\_ARB\_multitexture  
GL\_EXT\_framebuffer\_sRGB GL\_IBM\_multimode\_draw\_arrays GL\_IBM\_texture\_mirrored\_repeat  
GL\_ARB\_texture\_cube\_map GL\_ARB\_texture\_env\_add GL\_ARB\_transpose\_matrix  
GL\_EXT\_blend\_func\_separate GL\_EXT\_fog\_coord GL\_EXT\_multi\_draw\_arrays GL\_EXT\_secondary\_color  
GL\_EXT\_texture\_env\_add GL\_EXT\_texture\_filter\_anisotropic GL\_EXT\_texture\_lod\_bias  
GL\_INGR\_blend\_func\_separate GL\_NV\_blend\_square GL\_NV\_light\_max\_exponent GL\_NV\_texgen\_reflection  
GL\_NV\_texture\_env\_combine4 GL\_S3\_s3tc GL\_SUN\_multi\_draw\_arrays GL\_ARB\_texture\_border\_clamp  
GL\_ARB\_texture\_compression GL\_EXT\_framebuffer\_object GL\_EXT\_texture\_compression\_s3tc  
GL\_EXT\_texture\_env\_combine GL\_EXT\_texture\_env\_dot3 GL\_MESA\_window\_pos  
GL\_NV\_packed\_depth\_stencil GL\_NV\_texture\_rectangle GL\_ARB\_depth\_texture GL\_ARB\_occlusion\_query  
GL\_ARB\_shadow GL\_ARB\_texture\_env\_combine GL\_ARB\_texture\_env\_crossbar GL\_ARB\_texture\_env\_dot3  
GL\_ARB\_texture\_mirrored\_repeat GL\_ARB\_window\_pos GL\_ATI\_fragment\_shader GL\_EXT\_stencil\_two\_side  
GL\_EXT\_texture\_cube\_map GL\_NV\_depth\_clamp GL\_NV\_fog\_distance GL\_NV\_half\_float  
GL\_APPLE\_packed\_pixels GL\_ARB\_draw\_buffers GL\_ARB\_fragment\_program GL\_ARB\_fragment\_shader  
GL\_ARB\_shader\_objects GL\_ARB\_vertex\_program GL\_ARB\_vertex\_shader GL\_ATI\_draw\_buffers  
GL\_ATI\_texture\_env\_combine3 GL\_ATI\_texture\_float GL\_EXT\_shadow\_funcs GL\_EXT\_stencil\_wrap  
GL\_MESA\_pack\_invert GL\_NV\_primitive\_restart GL\_ARB\_depth\_clamp GL\_ARB\_fragment\_program\_shadow  
GL\_ARB\_half\_float\_pixel GL\_ARB\_occlusion\_query2 GL\_ARB\_point\_sprite GL\_ARB\_shading\_language\_100  
GL\_ARB\_sync GL\_ARB\_texture\_non\_power\_of\_two GL\_ARB\_vertex\_buffer\_object  
GL\_ATI\_blend\_equation\_separate GL\_EXT\_blend\_equation\_separate GL\_OES\_read\_format  
GL\_ARB\_color\_buffer\_float GL\_ARB\_pixel\_buffer\_object GL\_ARB\_texture\_compression\_rgbc  
GL\_ARB\_texture\_float GL\_ARB\_texture\_rectangle GL\_ATI\_texture\_compression\_3dc GL\_EXT\_packed\_float  
GL\_EXT\_pixel\_buffer\_object GL\_EXT\_texture\_compression\_dxt1 GL\_EXT\_texture\_compression\_rgbc  
GL\_EXT\_texture\_rectangle GL\_EXT\_texture\_sRGB GL\_EXT\_texture\_shared\_exponent  
GL\_ARB\_framebuffer\_object GL\_EXT\_framebuffer.blit GL\_EXT\_framebuffer\_multisample  
GL\_EXT\_packed\_depth\_stencil GL\_ARB\_vertex\_array\_object GL\_ATI\_separate\_stencil GL\_EXT\_draw\_buffers2  
GL\_EXT\_draw\_instanced GL\_EXT\_gpu\_program\_parameters GL\_EXT\_gpu\_shader4 GL\_EXT\_texture\_array  
GL\_EXT\_texture\_compression\_latc GL\_EXT\_texture\_integer GL\_EXT\_texture\_sRGB\_decode  
GL\_EXT\_timer\_query GL\_OES\_EGL\_image GL\_EXT\_texture\_buffer\_object GL\_AMD\_texture\_texture4  
GL\_ARB\_copy\_buffer GL\_ARB\_depth\_buffer\_float GL\_ARB\_draw\_instanced GL\_ARB\_half\_float\_vertex  
GL\_ARB\_instanced\_arrays GL\_ARB\_map\_buffer\_range GL\_ARB\_texture\_buffer\_object GL\_ARB\_texture\_rg  
GL\_ARB\_texture\_swizzle GL\_ARB\_vertex\_array\_bgra GL\_EXT\_texture\_swizzle GL\_EXT\_vertex\_array\_bgra  
GL\_NV\_conditional\_render GL\_AMD\_conservative\_depth GL\_AMD\_draw\_buffers\_blend  
GL\_AMD\_seamless\_cubemap\_per\_texture GL\_ARB\_ES2\_compatibility GL\_ARB\_blend\_func\_extended  
GL\_ARB\_compatibility GL\_ARB\_debug\_output GL\_ARB\_draw\_buffers\_blend  
GL\_ARB\_draw\_elements\_base\_vertex GL\_ARB\_explicit\_attrib\_location GL\_ARB\_fragment\_coord\_conventions  
GL\_ARB\_provoking\_vertex GL\_ARB\_sample\_shading GL\_ARB\_sampler\_objects GL\_ARB\_seamless\_cube\_map  
GL\_ARB\_shader\_texture\_lod GL\_ARB\_tessellation\_shader GL\_ARB\_texture\_buffer\_object\_rgb32  
GL\_ARB\_texture\_cube\_map\_array GL\_ARB\_texture\_gather GL\_ARB\_texture\_multisample  
GL\_ARB\_texture\_query\_lod GL\_ARB\_texture\_rgb10\_a2ui GL\_ARB\_uniform\_buffer\_object  
GL\_ARB\_vertex\_type\_2\_10\_10\_10\_rev GL\_ATI\_meminfo GL\_EXT\_provoking\_vertex GL\_EXT\_texture\_snorm  
GL\_MESA\_texture\_signed\_rgba GL\_NV\_copy\_image GL\_NV\_texture\_barrier GL\_ARB\_draw\_indirect  
GL\_ARB\_get\_program\_binary GL\_ARB\_gpu\_shader5 GL\_ARB\_gpu\_shader\_fp64 GL\_ARB\_robustness

GL\_ARB\_separate\_shader\_objects GL\_ARB\_shader\_bit\_encoding GL\_ARB\_shader\_precision  
GL\_ARB\_shader\_subroutine GL\_ARB\_texture\_compression\_bptc GL\_ARB\_timer\_query  
GL\_ARB\_transform\_feedback2 GL\_ARB\_transform\_feedback3 GL\_ARB\_vertex\_attrib\_64bit  
GL\_ARB\_viewport\_array GL\_EXT\_direct\_state\_access GL\_EXT\_vertex\_attrib\_64bit  
GL\_AMD\_multi\_draw\_indirect GL\_ANGLE\_texture\_compression\_dxt3 GL\_ANGLE\_texture\_compression\_dxt5  
GL\_ARB\_base\_instance GL\_ARB\_compressed\_texture\_pixel\_storage GL\_ARB\_conservative\_depth  
GL\_ARB\_internalformat\_query GL\_ARB\_map\_buffer\_alignment GL\_ARB\_shader\_atomic\_counters  
GL\_ARB\_shader\_image\_load\_store GL\_ARB\_shading\_language\_420pack GL\_ARB\_shading\_language\_packing  
GL\_ARB\_texture\_storage GL\_ARB\_transform\_feedback\_instanced GL\_EXT\_framebuffer\_multisample\_blt\_scaled  
GL\_EXT\_transform\_feedback GL\_AMD\_query\_buffer\_object GL\_AMD\_shader\_trinary\_minmax  
GL\_AMD\_vertex\_shader\_layer GL\_AMD\_vertex\_shader\_viewport\_index GL\_ARB\_ES3\_compatibility  
GL\_ARB\_arrays\_of\_arrays GL\_ARB\_clear\_buffer\_object GL\_ARB\_compute\_shader GL\_ARB\_copy\_image  
GL\_ARB\_explicit\_uniform\_location GL\_ARB\_fragment\_layer\_viewport GL\_ARB\_framebuffer\_no\_attachments  
GL\_ARB\_invalidate\_subdata GL\_ARB\_multi\_draw\_indirect GL\_ARB\_program\_interface\_query  
GL\_ARB\_robust\_buffer\_access\_behavior GL\_ARB\_shader\_image\_size GL\_ARB\_shader\_storage\_buffer\_object  
GL\_ARB\_stencil\_texturing GL\_ARB\_texture\_buffer\_range GL\_ARB\_texture\_query\_levels  
GL\_ARB\_texture\_storage\_multisample GL\_ARB\_texture\_view GL\_ARB\_vertex\_attrib\_binding GL\_KHR\_debug  
GL\_KHR\_robustness GL\_KHR\_texture\_compression\_astc\_ldr GL\_ARB\_buffer\_storage GL\_ARB\_clear\_texture  
GL\_ARB\_compute\_variable\_group\_size GL\_ARB\_enhanced\_layouts GL\_ARB\_indirect\_parameters  
GL\_ARB\_internalformat\_query2 GL\_ARB\_multi\_bind GL\_ARB\_query\_buffer\_object  
GL\_ARB\_seamless\_cubemap\_per\_texture GL\_ARB\_shader\_draw\_parameters GL\_ARB\_shader\_group\_vote  
GL\_ARB\_shading\_language\_include GL\_ARB\_sparse\_texture GL\_ARB\_texture\_mirror\_clamp\_to\_edge  
GL\_ARB\_texture\_stencil8 GL\_ARB\_vertex\_type\_10f\_11f\_11f\_rev GL\_EXT\_debug\_label  
GL\_EXT\_shader\_integer\_mix GL\_NVX\_gpu\_memory\_info GL\_ARB\_ES3\_1\_compatibility GL\_ARB\_clip\_control  
GL\_ARB\_conditional\_render\_inverted GL\_ARB\_cull\_distance GL\_ARB\_derivative\_control  
GL\_ARB\_direct\_state\_access GL\_ARB\_get\_texture\_sub\_image GL\_ARB\_shader\_texture\_image\_samples  
GL\_ARB\_sparse\_buffer GL\_ARB\_texture\_barrier GL\_ARB\_transform\_feedback\_overflow\_query  
GL\_EXT\_polygon\_offset\_clamp GL\_KHR\_blend\_equation\_advanced GL\_KHR\_context\_flush\_control  
GL\_KHR\_robust\_buffer\_access\_behavior GL\_ARB\_ES3\_2\_compatibility GL\_ARB\_shader\_int64  
GL\_ARB\_parallel\_shader\_compile GL\_ARB\_shader\_atomic\_counter\_ops GL\_ARB\_shader\_ballot  
GL\_ARB\_shader\_viewport\_layer\_array GL\_EXT\_texture\_sRGB\_R8 GL\_KHR\_no\_error  
GL\_KHR\_texture\_compression\_astc\_sliced\_3d GL\_ARB\_gl\_spirv GL\_ARB\_spirv\_extensions  
GL\_MESA\_shader\_integer\_functions GL\_ARB\_polygon\_offset\_clamp GL\_ARB\_texture\_filter\_anisotropic  
GL\_EXT\_memory\_object GL\_EXT\_memory\_object\_win32 GL\_EXT\_semaphore GL\_EXT\_semaphore\_win32  
GL\_KHR\_parallel\_shader\_compile GL\_EXT\_EGL\_image\_storage GL\_MESA\_framebuffer\_flip\_y  
GL\_EXT\_EGL\_sync GL\_EXT\_demote\_to\_helper\_invocation GL\_NV\_ES1\_1\_compatibility

CPU count : 16

0:00:00.000 I/wmgr: Monitor 0: { 0, 0, 1920, 1080 }

0:00:00.000 I/wmgr: Monitor 1: { 1920, 35, 1680, 1050 }

0:00:00.000 I/wmgr: Re-building fbos for window 000001CD2D0AEAC0 using pool 6

0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/legacy\_flat\_mapping.xsv with hash: 803313d0b72235a3b573fff3e5445ef

0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/legacy\_flat.xsa with hash: 2b44deb5e397f27d557e183a9834f2d

0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/legacy\_depth\_mapping.xsv with hash: d4a799ba5bcfe17862ea2c03e11e1  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/legacy\_depth.xsa with hash: 6725c23b4d476615638abf4297764d  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/blit\_mapping.xsv with hash: 3b9c96f57a8cec0c48e863de81b9531  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/blit.xsa with hash: 8759fd9ca55a6ec599a6b9d4b98e9a1  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/font\_mapping.xsv with hash: 20beea3752d67d02a6b3a455297d4bc  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/font.xsa with hash: 79773697a9d554b27f0af1af244b868  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/minify\_mapping.xsv with hash: 38b01377aa927935612d9d24fc73b0  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/minify.xsa with hash: 954228bc429d4f77191d6d5fb6b4badd  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/gstack\_mapping.xsv with hash: d9f847179619589be69ae6f516d6621  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/gstack.xsa with hash: cae63c9061eeb3e0ddec4e9a8a99ae1f  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/in\_place\_blur\_mapping.xsv with hash: 4d2f926fe826c61751c6968dc36bf28f  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/in\_place\_blur.xsa with hash: e5d66e91418b32841f12745d6dfead  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/single\_pass\_blur\_mapping.xsv with hash: 60d8dc296bf5d77740c35dd72cff5614  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/single\_pass\_blur.xsa with hash: e21f548e2870d39d30b413c87cfb787e  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/background\_blur\_mapping.xsv with hash: cb867d4f18187a67242c8e931ccb54  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/background\_blur.xsa with hash: ca5215abc3e9a69dc39accca3401283  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/resolve\_mapping.xsv with hash: 9db89789d45970539811afca4f7652  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/resolve.xsa with hash: 84647c1064b63e8043b1d0a0f199e6f1  
0:00:00.000 W/TEX: WARNING: texture Resources/bitmaps/new\_HUD.png has a size that is not a power of 2; it may not render correctly.  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/fake\_terrain\_mapping.xsv with hash: 7f69c8c769e34432b6451c04b61a8c8  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/fake\_terrain.xsa with hash: c9689e33cc1273cbeaff873b52374ea  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/line3d\_mapping.xsv with hash: 7536d2bcd7418e7ffd68f358a753cc7  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/line3d.xsa with hash:

1539c3ad2e6db5eeef23863e906dc3a7  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/terrain\_mapping.xsv with hash: d1234a1f1a486b2a6a51824f993b35  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/terrain.xsa with hash: fb62147aff8abfe41f3b9e4fbbf31fb  
===== CHANGING LANGUAGE TO: 謝・譜・隱・=====

0:00:00.000 I/FMOD: Initial Sample rate: 48000 speaker mode: 3 (2 speakers)  
0:00:00.000 I/FMOD: Using driver 0: 繁體中文 (Realtek High Definition Audio)  
Fetching plugins for E:\X-Plane 12/Resources/plugins

Loaded: E:\X-Plane 12/Resources/plugins/PluginAdmin/64/win.xpl (xpsdk.examples.pluginadmin).

AviTab version 0.6.3  
Loaded: E:\X-Plane 12/Resources/plugins/AviTab/win\_x64/AviTab.xpl (org.solhost.folko.avitab).

FlyWithLua: Your system path is E:\X-Plane 12/  
FlyWithLua: System Dir: E:\X-Plane 12/  
FlyWithLua: Plugin Dir: E:\X-Plane 12/Resources/plugins/FlyWithLua  
FlyWithLua: Plugin Scripts Dir: E:\X-Plane 12/Resources/plugins/FlyWithLua/Scripts  
FlyWithLua: Plugin Internals Dir: E:\X-Plane 12/Resources/plugins/FlyWithLua/Internals/  
FlyWithLua: Plugin Modules Dir: E:\X-Plane 12/Resources/plugins/FlyWithLua/Modules/  
FlyWithLua: Plugin Scripts Quarantine Dir: E:\X-Plane 12/Resources/plugins/FlyWithLua/Scripts (Quarantine) /  
FlyWithLua: Plugin Version: 2.8.10 build Aug 28 2023 06:56:10  
Loaded: E:\X-Plane 12/Resources/plugins/FlyWithLua/win\_x64/FlyWithLua.xpl (CarstenLynker.FlyWithLua.NG+).

Loaded: E:\X-Plane 12/Resources/plugins/Little Xpconnect/64/win.xpl (ABarthel.LittleXpconnect.Connect).

[0.0000] Terrain radar plugin: version 1.30.0.e40267d1.xplm301  
[0.0000] Terrain radar plugin: int ver 103000  
[0.0000] Terrain radar plugin: plugin directory is, E:\X-Plane 12\Plugins\WebFMC\bin\webfmc-win.exe"  
Loaded: E:\X-Plane 12/Resources/plugins/TerrainRadar/64/win.xpl (drgluck.plugins.terrain\_radar).

WebFMC: Plugin version 2.4.1 for X-Plane 12  
WebFMC: WebFMC starting up  
WebFMC: Expecting backend binary in "E:\X-Plane 12\Resources\Plugins\WebFMC\bin\webfmc-win.exe"  
WebFMC: Starting WebFMC backend  
WebFMC: WebFMC started  
WebFMC: Creating menu  
Loaded: E:\X-Plane 12/Resources/plugins/WebFMC/win\_x64/WebFMC.xpl (com.greenarcstudios.webfmc).

Xchecklist: ver 1.52 build Feb 28 2024 09:18:39  
Xchecklist: VersionXP = 12140 VersionSDK = 412

Xchecklist: During Startup initial prefs file found, using values found.

Xchecklist: Checklist window position widget\_win\_pos\_x1 left = 10 widget\_win\_pos\_x2 top = 663  
widget\_win\_pos\_y1 right = 537 widget\_win\_pos\_y2 bottom = 370  
Xchecklist: Checklist gui window position gui\_win\_pos\_x1 left = 50 gui\_win\_pos\_x2 top = 500 gui\_win\_pos\_y1  
right = 350 gui\_win\_pos\_y2 bottom = 100  
Xchecklist: TRANSLUCENT: 1  
Xchecklist: SHOW\_CHECKLIST: 1  
Xchecklist: COPILOT\_ON: 1  
Xchecklist: VOICE: 1  
Xchecklist: AUTO\_HIDE: 1  
Xchecklist: SHOW\_WIDGET: 1  
Xchecklist: SHOW\_GUI: 0  
Loaded: E:\X-Plane 12\Resources\plugins\Xchecklist\64\win.xpl (Michal\_Bill.Example.Xchecklist) .

[ 2025-06-21T14:10:41.662 INFO] Little Xpconnect: Plugin id 4 installed in path "E:\X-Plane 12\Resources\plugins\Little Xpconnect\64\win.xpl" ( "E:\X-Plane 12\Resources\plugins\Little Xpconnect\64\win.xpl" ), app path "E:/X-Plane 12/X-Plane.exe"  
[2025-06-21T14:10:41.662 INFO] Little Xpconnect: Plugin path "E:/X-Plane 12/Resources/plugins/Little Xpconnect/64" is ok  
WebFMC: Plugin enabled  
0:00:00.000 D/HID: HID Bridge Running  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/tchotchkemapping.xsv with hash:  
b06f5bebedcf330a1fbb47aa57c35fa  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/tchotchkexsa with hash:  
ea59594f44ca7ad71a9091bd72fbb56c  
I found the following scenery packages (prioritized in this order) :

- 0 Custom Scenery/RJAH\_2019/
- 1 Custom Scenery/DarkBlue-RJTT\_Haneda/
- 2 Custom Scenery/RJFF\_2nd\_Scenery\_Pack/
- 3 Custom Scenery/X-Plane Airports - EGPR Barra/
- 4 Custom Scenery/X-Plane Airports - KJRB Downtown Manhattan Heliport/
- 5 Custom Scenery/X-Plane Airports - TFFJ St Barthelemy/
- 6 Custom Scenery/X-Plane Airports - TNCS Juancho E Yrausquin/
- 7 Custom Scenery/japan zenkoji v1.0/
- 8 Custom Scenery/japan utsukushigahara1.3/
- 9 Custom Scenery/japan matsumotojyo v2.3/
- 10 Custom Scenery/japan shinsyuidai hospital2.0/
- 11 Custom Scenery/KEDW Edwards AFB XP12/
- 12 Custom Scenery/japan shimofusa/
- 13 Custom Scenery/Chichijima\_XRJAO/
- 14 Custom Scenery/Iwakuni\_XRJOI\_v1.01/
- 15 Custom Scenery/japan hashiri/
- 16 Custom Scenery/japan yugeshma/
- 17 Custom Scenery/japan sime/
- 18 Custom Scenery/japan mikurajima/
- 19 Custom Scenery/MtFuji/

20 Custom Scenery/Japan Chuzenji/  
21 Custom Scenery/japan kashiwanoha2.02/  
22 Custom Scenery/japan matsuba2.03/  
23 Custom Scenery/Japan Lake Towada/  
24 Custom Scenery/Japan Lake Inawashiro/  
25 Custom Scenery/aji\_sta\_XRJTF/  
26 Custom Scenery/Aerosoft - LFMN Nice Cote d Azur X/  
27 Custom Scenery/Aerosoft - LPFR Faro/  
28 Custom Scenery/X-Plane Airports - KBTB Burlington/  
29 Custom Scenery/X-Plane Landmarks - Berlin and Frankfurt/  
30 Custom Scenery/X-Plane Landmarks - Budapest/  
31 Custom Scenery/X-Plane Landmarks - Chicago/  
32 Custom Scenery/X-Plane Landmarks - Dubai/  
33 Custom Scenery/X-Plane Landmarks - Las Vegas/  
34 Custom Scenery/X-Plane Landmarks - London/  
35 Custom Scenery/X-Plane Landmarks - Los Angeles/  
36 Custom Scenery/X-Plane Landmarks - New York/  
37 Custom Scenery/X-Plane Landmarks - Paris/  
38 Custom Scenery/X-Plane Landmarks - Portland/  
39 Custom Scenery/X-Plane Landmarks - Rio De Janeiro/  
40 Custom Scenery/X-Plane Landmarks - Saint Louis/  
41 Custom Scenery/X-Plane Landmarks - San Francisco/  
42 Custom Scenery/X-Plane Landmarks - Sydney/  
43 Custom Scenery/X-Plane Landmarks - Washington DC/  
44 Global Scenery/Global Airports/  
45 Custom Scenery/BS2001 Object Library/  
46 Custom Scenery/CDB-Library/  
47 Custom Scenery/MisterX\_Library/  
48 Custom Scenery/OpenSceneryX/  
49 Custom Scenery/The\_Handy\_Objects\_Library/  
50 Custom Scenery/X-Plane Landmarks - Salzburg/  
51 Custom Scenery/RJAH\_Mod/  
52 Global Scenery/X-Plane 12 Demo Areas/  
53 Global Scenery/X-Plane 12 Global Scenery/  
54 Resources/default scenery/1000 autogen/  
55 Resources/default scenery/1000 decals/  
56 Resources/default scenery/1000 roads/  
57 Resources/default scenery/1000 world terrain/  
58 Resources/default scenery/1200 atc data/  
59 Resources/default scenery/1200 beaches/  
60 Resources/default scenery/1200 forests/  
61 Resources/default scenery/700 roads/  
62 Resources/default scenery/900 beaches/  
63 Resources/default scenery/900 europe objects/  
64 Resources/default scenery/900 forests/

65 Resources/default scenery/900 roads/  
66 Resources/default scenery/900 us objects/  
67 Resources/default scenery/900 world object placeholders/  
68 Resources/default scenery/airport scenery/  
69 Resources/default scenery/sim objects/  
70 Resources/tutorials/tutorials\_Alaska/  
71 Resources/tutorials/tutorials\_Hawaii/  
72 Resources/tutorials/tutorials\_Portland/  
73 Resources/tutorials/tutorials\_Seattle/

Fetching plugins for Custom Scenery/japan hashiri/plugins

Loaded: Custom Scenery/japan hashiri/plugins/GroundTraffic/64/win.xpl ( Marginal.GroundTraffic.japan hashiri ) .

Fetching plugins for Custom Scenery/japan matsuba2.03/plugins

Loaded: Custom Scenery/japan matsuba2.03/plugins/GroundTraffic/64/win.xpl ( Marginal.GroundTraffic.japan matsuba2.03 ) .

0:00:00.000 I/INS: Global scenery version: 120907

0:00:00.000 E/APT: The airport ETOU (Wiesbaden Erbenheim AAF) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport EEEI (T·ari Military Aerodrome) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport EBCV (Chievres Air Base) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport EHLW (Leeuwarden) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport KPSM (PORTSMOUTH INTL AT PEASE) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport KAGC (Allegheny Co) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 I/NAVT: Airspaces are done loading async...

0:00:00.000 E/APT: The airport KTRI (Tri Cities Rgnl Tn Va) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport LIED (Decimomannu) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport LERT (Cadiz Rota) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport XLT0003 (Cukurova) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport KAFW (Fort Worth Alliance) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport LCPH (Pafos Intl) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport RJOP ([H] Komatsushima AB) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport RCKH (Kaohsiung Intl) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport RCFN (Taitung Fongnian) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 E/APT: The airport OEDF (King Fahd Intl) has lost some controllers due to bad frequencies. Each controller needs at least one frequency in the range of 118.00 to 136.990 mhz.

0:00:00.000 W/APT: WARNING: airport Hubbard (ID TA49) overrides code 25TX but it has already been overridden by Chennault Airfield (ID XK00BR)

0:00:00.000 W/APT: WARNING: airport Standard Field (ID 1M6) overrides code 5KY4 but it has already been overridden by Muhlenberg Co (ID M21)

0:00:00.000 W/APT: WARNING: airport Stony Creek (ID XY000M) overrides code AU999 but it has already been overridden by Bunurong Field (ID XY000G)

0:00:00.000 W/APT: WARNING: airport Washington Island (ID XK2P2) overrides code WI47 but it has already been overridden by Timberline (ID XKWI47)

0:00:00.000 W/APT: WARNING: airport ទំនើក kurova Intl (ID XLT0004) overrides code LTDB but it has already been overridden by Cukurova (ID XLT0003)

0:00:00.000 W/APT: WARNING: airport [H] Grace Hospital Emergency Medical (ID 5NC3) overrides code BQ1 but it has already been overridden by Gilliam-McConnell (ID XK002J)

0:00:00.000 W/APT: WARNING: airport [H] Mays (ID OH71) overrides code 6CM but it has already been overridden by Chapman Memorial Field (ID 00I)

0:00:00.000 W/APT: WARNING: airport [X] Stockton Muni (ID SN07) overrides code 07S but it has already been overridden by Beaumont Hotel (ID 7K9)

0:00:00.000 I/APT: Airport '[H] Kewanee Hospital' (ID 14IL, code 0IL5) overrides '[H] City of Pontiac' (ID 0IL5).

0:00:00.000 I/APT: Airport '[H] Mendota Community Hospital' (ID 74IL, code 14IL) overrides '[H] Kewanee Hospital' (ID 14IL).

0:00:00.000 I/APT: Airport 'Outlaw Flyers' (ID XK009M, code 16XS) overrides 'Propwash' (ID 16XS).

0:00:00.000 I/APT: Airport 'Slack' (ID 9N6, code 18PA) overrides 'Echo' (ID 18PA).

0:00:00.000 I/APT: Airport 'Nest of Eagles' (ID 9WI7, code 1H9) overrides 'Ribble' (ID 1H9).

0:00:00.000 I/APT: Airport 'Ickes' (ID XK006G, code 1PS0) overrides '[H] Southern Adams County' (ID 1PS0).

0:00:00.000 I/APT: Airport 'Pela 15' (ID XK007J, code 1TN1) overrides '[H] Clayton' (ID 1TN1).

0:00:00.000 I/APT: Airport 'Etna' (ID XK004V, code 2AR1) overrides 'Ozark Aerodrome' (ID 2AR1).

0:00:00.000 I/APT: Airport 'Flying Hare Field' (ID XK009C, code 34XS) overrides 'Kenley Ranch' (ID 34XS).

0:00:00.000 I/APT: Airport 'Philadelphia Gliderport' (ID 0PA0, code 3PA2) overrides 'Neeb' (ID 3PA2).

0:00:00.000 I/APT: Airport 'Clark' (ID 3TX6, code 3T6) overrides 'Gum Island' (ID 3T6).

0:00:00.000 I/APT: Airport 'Middle Bass Island' (ID XK0033, code 3T7) overrides 'Pavlat' (ID 3T7).

0:00:00.000 I/APT: Airport 'Gerald Weidner' (ID H33, code 4IS9) overrides '[H] Doctors Hospital' (ID 4IS9).

0:00:00.000 I/APT: Airport 'Catoctin Crosswind' (ID XK005S, code 4MD7) overrides 'Wood' (ID 4MD7).

0:00:00.000 I/APT: Airport 'Kapaun-Wilson Field' (ID 00Y, code 4MN5) overrides '[H] Chisago Health Services' (ID 4MN5).

0:00:00.000 I/APT: Airport '[ H ] Meritus Hospital' (ID XK005Q, code 5MD3) overrides '[ H ] Sinai Hospital' (ID 5MD3) .

0:00:00.000 I/APT: Airport 'Old Hoppe Place' (ID 67TX, code 67T) overrides 'Fisher Ranch' (ID 67T) .

0:00:00.000 I/APT: Airport 'Heathcliff Airpark' (ID XK00A6, code 7OH7) overrides 'Hydebrook' (ID 7OH7) .

0:00:00.000 I/APT: Airport 'American Creek' (ID AK80, code 80A) overrides 'McLean Brothers' (ID 80A) .

0:00:00.000 I/APT: Airport 'Maxson Airfield' (ID 89N, code 89NY) overrides 'Sheldon Airstrip' (ID 89NY) .

0:00:00.000 I/APT: Airport 'Barnesville Muni' (ID 8M3, code 9MN3) overrides '[ S ] Fountain Lake' (ID 9MN3) .

0:00:00.000 I/APT: Airport 'CD-3 Airstrip' (ID XPA000D, code AK20) overrides 'Quail Creek' (ID AK20) .

0:00:00.000 I/APT: Airport 'Big Creek' (ID XPA000J, code AK51) overrides '[ S ] Tazlina Smokey Lake' (ID AK51) .

0:00:00.000 I/APT: Airport 'Snowy Range' (ID XY000K, code AU53) overrides 'Mundrabilla Road' (ID AU53) .

0:00:00.000 I/APT: Airport 'Dingo' (ID XY0034, code AU90) overrides 'Cranbrook' (ID AU90) .

0:00:00.000 I/APT: Airport 'Hidden Valley' (ID XK0011, code AZ43) overrides 'Solair Estates' (ID AZ43) .

0:00:00.000 I/APT: Airport 'Lower Loon Creek' (ID ID67, code C53) overrides 'John Deere Dubuque Works' (ID C53) .

0:00:00.000 I/APT: Airport 'Cayuse Creek USFS' (ID S74, code C64) overrides 'Wawasee' (ID C64) .

0:00:00.000 I/APT: Airport 'Ullswater' (ID XC008L, code CLW2) overrides 'Lewvan (Farr Air)' (ID CLW2) .

0:00:00.000 I/APT: Airport 'Colorado Springs East' (ID A50, code CO49) overrides 'Flying Lazy D Ranch' (ID CO49) .

0:00:00.000 I/APT: Airport 'Pakuba Airfield' (ID HUKF, code HUPA) overrides 'Bugungu Airstrip' (ID HUPA) .

0:00:00.000 I/APT: Airport 'Hell Roaring Ranch' (ID XK00CE, code ID39) overrides 'Owen Ranches Inc' (ID ID39) .

0:00:00.000 I/APT: Airport 'Fairfield Ranch (pvt)' (ID XK00CD, code ID70) overrides '[ H ] Adams Gulch' (ID ID70) .

0:00:00.000 I/APT: Airport 'Foster Field' (ID 7A4, code IL28) overrides 'Werries' (ID IL28) .

0:00:00.000 I/APT: Airport 'Harrold' (ID 2IN6, code IN16) overrides 'Wilkins Strip' (ID IN16) .

0:00:00.000 I/APT: Airport 'Wolfe Field' (ID 3C9, code IN65) overrides 'Culp Farms' (ID IN65) .

0:00:00.000 I/APT: Airport '[ H ] Kantonsspital St.Gallen' (ID XLS0010, code LSHG) overrides '[ H ] Gampel' (ID LSHG) .

0:00:00.000 I/APT: Airport 'Mountainair Muni' (ID Q04, code M10) overrides 'Hunter' (ID M10) .

0:00:00.000 I/APT: Airport 'Bel-Voir Acres' (ID MO61, code MO04) overrides 'Lyell' (ID MO04) .

0:00:00.000 I/APT: Airport 'Sassuolo' (ID XLI001U, code MO07) overrides '[ S ] Bagnell' (ID MO07) .

0:00:00.000 I/APT: Airport 'Table Rock' (ID 36M, code MO32) overrides 'Princeton-Kauffman Meml' (ID MO32) .

0:00:00.000 I/APT: Airport '[ H ] Red River Heliport' (ID XK006N, code N02) overrides '[ H ] Keystone' (ID N02) .

0:00:00.000 I/APT: Airport 'Blue Heron' (ID NK93, code N25) overrides 'Westport' (ID N25) .

0:00:00.000 I/APT: Airport 'Harvey Point Defense Test Act' (ID XK008A, code NC01) overrides 'May' (ID NC01) .

0:00:00.000 I/APT: Airport 'Deck Airpark' (ID 02W, code NC11) overrides 'Bear Creek' (ID NC11) .

0:00:00.000 I/APT: Airport 'Old Forge NY' (ID XK00CM, code NK26) overrides 'Coles Landing' (ID NK26) .

0:00:00.000 I/APT: Airport 'Cielo Dorado Estates' (ID TA50, code NM05) overrides 'Williams' (ID NM05) .  
0:00:00.000 I/APT: Airport 'Porter' (ID 2I6, code OH92) overrides 'Camstra' (ID OH92) .  
0:00:00.000 I/APT: Airport 'JJ & PK Airstrip' (ID 73W, code PA08) overrides 'Moorhead Airpark' (ID PA08) .  
0:00:00.000 I/APT: Airport 'Kingsdale Air Park' (ID 76W, code PA23) overrides 'Mifflintown' (ID PA23) .  
0:00:00.000 I/APT: Airport 'Cloudbound' (ID XK006F, code PA47) overrides 'Jim Shearer' (ID PA47) .  
0:00:00.000 I/APT: Airport 'Port Alsworth' (ID XPA000G, code PALJ) overrides 'Wilder Runway' (ID PALJ) .  
0:00:00.000 I/APT: Airport 'Adjuntas' (ID XTJ0003, code PR20) overrides '[H] Old San Juan' (ID PR20) .  
0:00:00.000 I/APT: Airport 'Flying R.N.' (ID KS10, code S10) overrides 'Lake Chelan' (ID S10) .  
0:00:00.000 I/APT: Airport 'Fazenda Sao Miguel' (ID SJOY, code SDTV) overrides '[H] Tivoli Center' (ID SDTV) .  
0:00:00.000 I/APT: Airport 'Agropastoril Bom Pastor' (ID SDRO, code SDWC) overrides 'Aldeia Bau' (ID SDWC) .  
0:00:00.000 I/APT: Airport 'Irm  $\tilde{a}$  os Gon  $\tilde{a}$  alves' (ID XSB0008, code SIDG) overrides 'Fazenda Jotabasso' (ID SIDG) .  
0:00:00.000 I/APT: Airport 'Rio Negrinho' (ID SSRN, code SILN) overrides 'Fazenda Rio Capim' (ID SILN) .  
0:00:00.000 I/APT: Airport 'Manoel Urbano' (ID SSPX, code SIMB) overrides '[H] Monumental Business' (ID SIMB) .  
0:00:00.000 I/APT: Airport 'Jorge Luiz Stocco' (ID XSB000C, code SJOY) overrides 'Fazenda Sao Miguel' (ID SJOY) .  
0:00:00.000 I/APT: Airport 'Cond. Aeron. Santos Dumont' (ID XSB000I, code SNDD) overrides 'Fazenda Eldorado' (ID SNDD) .  
0:00:00.000 I/APT: Airport 'Tancredo Thomas de Faria' (ID SBGU, code SSGG) overrides 'Fazenda Jacare de Chifre' (ID SSGG) .  
0:00:00.000 I/APT: Airport 'Forquilhinha' (ID SBCM, code SSIM) overrides 'Boqueirao Alegre' (ID SSIM) .  
0:00:00.000 I/APT: Airport 'Telemaco Borba' (ID SBTL, code SSVL) overrides 'Fazenda Santa Claudina' (ID SSVL) .  
0:00:00.000 I/APT: Airport 'Sao Joao dos Patos' (ID XSB0003, code SSYR) overrides 'Fazenda Santa Maria' (ID SSYR) .  
0:00:00.000 I/APT: Airport 'Zirondi' (ID XSB0009, code SSZD) overrides '[H] Aficel' (ID SSZD) .  
0:00:00.000 I/APT: Airport 'Playa Pintada' (ID XSVPQ, code SVPQ) overrides 'El Pardillero' (ID SVPQ) .  
0:00:00.000 I/APT: Airport 'Luis Eduardo Magalhaes' (ID XSB000G, code SWNB) overrides 'Nobres' (ID SWNB) .  
0:00:00.000 I/APT: Airport 'Aero Estates' (ID TS96, code T25) overrides 'Jennings Ranch' (ID T25) .  
0:00:00.000 I/APT: Airport 'Goldthwaite Muni' (ID XK007O, code T37) overrides 'Locker Brothers' (ID T37) .  
0:00:00.000 I/APT: Airport 'Flying B Ranch' (ID XK009L, code TA12) overrides '[H] Petroleum Helicopters Inc' (ID TA12) .  
0:00:00.000 I/APT: Airport 'West Liberty' (ID XK009G, code TS35) overrides '[H] Marriott Astrodome' (ID TS35) .  
0:00:00.000 I/APT: Airport 'Hammer Airfield' (ID XK009K, code TS75) overrides 'Mitchell Nr One' (ID TS75) .  
0:00:00.000 I/APT: Airport 'Fair Weather Field' (ID XK009I, code TX42) overrides 'Bransom Farm' (ID TX42) .  
0:00:00.000 I/APT: Airport 'Eberly Ranch' (ID XK008Z, code TX70) overrides 'Hess' (ID TX70) .  
0:00:00.000 I/APT: Airport 'Morowali Industrial Park' (ID XWI000L, code WAMP) overrides 'Kasiguncu' (ID WAMP) .

0:00:00.000 I/APT: Airport 'Mukah Lapangan Terbang' (ID XWB0005, code WBGK) overrides 'Mukah' (ID WBGK).  
0:00:00.000 I/APT: Airport 'Mundaring Weir' (ID YMWR, code YMDW) overrides 'MAITLAND DOWNS' (ID YMDW).  
0:00:00.000 I/APT: Airport 'Mandemar' (ID XY004M, code YMMR) overrides 'MUNMARLARY' (ID YMMR).  
0:00:00.000 I/APT: Airport 'Port Hedland/Wodgina' (ID XY001Z, code YWGA) overrides 'Wonga Beach' (ID YWGA).  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/cube\_filter\_compute\_mapping.xsv with hash: 9f486e6616a7dc8b23c66aebac77025  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/cube\_filter\_compute.xsa with hash: a9dffaaaf2138afd93cef59a11457cc0  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/cube\_filter\_raster\_mapping.xsv with hash: c426ba5d306571c4a49c7474f15b6a8  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/cube\_filter\_raster.xsa with hash: 2acb0882f92bce086982048449b122c  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/ssr\_deferred\_mapping.xsv with hash: 78d98674b4a47a1e46592b2086856e  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/ssr\_deferred.xsa with hash: d150fbf4f6d2c4e46127eccdb0fc66  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/ssr\_mesh\_mapping.xsv with hash: c8430fc207c9e531c5daed05adfb  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/ssr\_mesh.xsa with hash: e660fcfa1333e5176e5b94ead6174f4  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/ground\_lights\_mapping.xsv with hash: ce2a9edb336879c7eb84b6ab8821fc  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/ground\_lights.xsa with hash: a6d32d4c9dfe9eb1277af768c6ed1f1  
0:00:00.000 I/GFX: Loaded mapping Resources/shaders/bin/light\_mapping.xsv with hash: e36dad389c14dbb687db3054b25851  
0:00:00.000 I/GFX: Loaded archive Resources/shaders/bin/spv/light.xsa with hash: 8f4d456bb880cd9bd1e6e15f648e2a43  
0:00:00.000 I/REN: Setting texture resolution read from prefs as 5  
0:00:00.000 I/REN: Setting |dim under high G-load or hypoxia read from prefs as 0.  
0:00:00.000 I/REN: Setting |3-d drawing detail read from prefs as 3.  
0:00:00.000 I/REN: Setting |drawing range read from prefs as 4.  
0:00:00.000 I/REN: Setting |draw parked aircraft at airports read from prefs as 1.  
0:00:00.000 I/REN: Setting |draw boats in the water read from prefs as 1.  
0:00:00.000 I/REN: Setting |Cloud quality read from prefs as 1.  
0:00:00.000 I/REN: Setting |FSR quality level read from prefs as 1.  
0:00:00.000 I/REN: Setting |SSAO quality level read from prefs as 2.  
0:00:00.000 I/REN: Setting |Enable 3D trees read from prefs as 0.  
0:00:00.000 I/REN: Setting |3-d shadows read from prefs as 2.  
0:00:00.000 I/REN: Setting |Tree quality level read from prefs as 0.  
0:00:00.000 I/REN: Setting |HDR anti-aliasing read from prefs as 2.

0:00:00.000 I/REN: Setting |Enable FXAA to remove jagged lines via post processing which is cheaper than MSAA. read from prefs as 1.

0:00:00.000 I/REN: Setting |Texture Resolution read from prefs as 4.

0:00:00.000 I/REN: Setting |Anisotropic Filtering read from prefs as 8.

0:00:00.000 D/KTX2: [Resources/bitmaps/world/moon\_NML.ktx2] 1024x1024x0 0 layers 11 levels 1 faces none

0:00:00.000 I/WEBSRV: Port 8086 bound

0:00:00.000 I/WEBSRV: Port 55522 bound

0:00:00.000 I/gfx: Max budget for managed buffers changed to 536870912

0:00:00.000 I/NET: OS has RFC 4941 Privacy Extensions for IPv6 \*enabled\*, using TEMPORARY IPv6 addresses

0:00:00.000 I/NET: 繁体中文简体中文 · 2 (Intel (R) Ethernet Connection (11) I219-V) 192.168.10.101

0:00:00.000 I/NET: 繁体中文简体中文 · 2 (Intel (R) Ethernet Connection (11) I219-V) 2400:4051:bb41:2100:cd70:d377:323b:c885

0:00:00.000 I/NET: (RakNet) Init: Successful!

0:00:00.000 I/NET: Networking initialized successfully

0:00:00.000 D/TEX: Target scale moved to 16.000000. Texture budget is 6281719168, total texture use is at 0. Change needed is 6281719168

0:00:00.000 D/TEX: Memory controller is reporting 189960832 allocated out of 7811329462 budget

0:00:00.000 I/TEX: Target scale moved to 16.000000

0:00:00.000 D/HID: Hardware ADDED (06a3, 0763) - Saitek Pro Flight Rudder Pedals at path ¥¥?hid#vid\_06a3&pid\_0763#7&3add70df&0&0000# {4d1e55b2-f16f-11cf-88cb-001111000030}

0:00:00.000 I/JOY: REGISTER Joystick device: Saitek Pro Flight Rudder Pedals - VID:1699PID:1891, this is a familiar device.

0:00:00.000 D/HID: AXIS Added Index: 0 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Y) for handle: 000001CDB5486A90. Min/Max 0 - 127

0:00:00.000 D/HID: AXIS Added Index: 1 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_X) for handle: 000001CDB5486A90. Min/Max 0 - 127

0:00:00.000 D/HID: AXIS Added Index: 2 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Rz) for handle: 000001CDB5486A90. Min/Max 0 - 511

0:00:00.000 D/HID: END HARDWARE

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: Saitek Pro Flight Rudder Pedals (VID:1699PID:1891) Axis #0, assigned to joy\_use\_none, has an expected min/max range of [0.000000, 127.000000], but is calibrated for [9900000256.000000, -9900000256.000000]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: Saitek Pro Flight Rudder Pedals (VID:1699PID:1891) Axis #1, assigned to joy\_use\_none, has an expected min/max range of [0.000000, 127.000000], but is calibrated for [0.000000, 0.000000]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: Saitek Pro Flight Rudder Pedals (VID:1699PID:1891) Axis #2, assigned to joy\_use\_hdng, has an expected min/max range of [0.000000, 511.000000], but is calibrated for [0.499022, 0.512720]. You should recalibrate the device in the Settings menu.

0:00:00.000 D/HID: Hardware ADDED (06a3, 0bac) - Saitek Pro Flight Yoke at path

¥¥?¥hid#vid\_06a3&pid\_0bac#7&1acca104&0&0000# { 4d1e55b2-f16f-11cf-88cb-001111000030}

0:00:00.000 I/JOY: REGISTER Joystick device: Saitek Pro Flight Yoke - VID:1699PID:2988, this is a familiar device.

0:00:00.000 D/HID: BUTTON Added Index: 0 (HID\_Page\_Button/01) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 1 (HID\_Page\_Button/02) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 2 (HID\_Page\_Button/03) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 3 (HID\_Page\_Button/04) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 4 (HID\_Page\_Button/05) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 5 (HID\_Page\_Button/06) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 6 (HID\_Page\_Button/07) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 7 (HID\_Page\_Button/08) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 8 (HID\_Page\_Button/09) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 9 (HID\_Page\_Button/0a) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 10 (HID\_Page\_Button/0b) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 11 (HID\_Page\_Button/0c) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 12 (HID\_Page\_Button/0d) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 13 (HID\_Page\_Button/0e) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 14 (HID\_Page\_Button/0f) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 15 (HID\_Page\_Button/10) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 16 (HID\_Page\_Button/11) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 17 (HID\_Page\_Button/12) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 18 (HID\_Page\_Button/13) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 19 (HID\_Page\_Button/14) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 20 (HID\_Page\_Button/15) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 21 (HID\_Page\_Button/16) for handle: 000001CDB5486910  
0:00:00.000 D/HID: BUTTON Added Index: 22 (HID\_Page\_Button/17) for handle: 000001CDB5486910  
0:00:00.000 D/HID: AXIS Added Index: 0 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Y) for handle: 000001CDB5486910. Min/Max 0 - 1023  
0:00:00.000 D/HID: AXIS Added Index: 1 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_X) for handle: 000001CDB5486910. Min/Max 0 - 1023  
0:00:00.000 D/HID: AXIS Added Index: 2 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Ry) for handle: 000001CDB5486910. Min/Max 0 - 255  
0:00:00.000 D/HID: AXIS Added Index: 3 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Rx) for handle: 000001CDB5486910. Min/Max 0 - 255  
0:00:00.000 D/HID: AXIS Added Index: 4 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Z) for handle: 000001CDB5486910. Min/Max 0 - 255  
0:00:00.000 D/HID: HATSWITCH Added Index: 0 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Hatswitch) for handle: 000001CDB5486910. It has 8 positions.

0:00:00.000 D/HID: END HARDWARE

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: Saitek Pro Flight Yoke ( VID:1699PID:2988 ) Axis #0, assigned to joy\_use\_none, has an expected min/max range of [ 0.000000, 1023.000000 ] , but is calibrated for [ 0.394917, 0.500489 ] . You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: Saitek Pro Flight Yoke ( VID:1699PID:2988 ) Axis #1, assigned to joy\_use\_none, has an expected min/max range of [ 0.000000, 1023.000000 ] , but is calibrated for [ 0.500489, 0.846530 ] . You should recalibrate the device in the Settings menu.

0:00:00.000 D/HID: Hardware ADDED( 044f, b10a) - T.16000M at path  
 ¥hid#vid\_044f&pid\_b10a#7&1a37dd38&1&0000# {4d1e55b2-f16f-11cf-88cb-001111000030}

0:00:00.000 I/JOY: REGISTER Joystick device: T.16000M - VID:1103PID:45322, this is a familiar device.

0:00:00.000 D/HID: BUTTON Added Index: 0 (HID\_Page\_Button/01) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 1 (HID\_Page\_Button/02) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 2 (HID\_Page\_Button/03) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 3 (HID\_Page\_Button/04) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 4 (HID\_Page\_Button/05) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 5 (HID\_Page\_Button/06) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 6 (HID\_Page\_Button/07) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 7 (HID\_Page\_Button/08) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 8 (HID\_Page\_Button/09) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 9 (HID\_Page\_Button/0a) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 10 (HID\_Page\_Button/0b) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 11 (HID\_Page\_Button/0c) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 12 (HID\_Page\_Button/0d) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 13 (HID\_Page\_Button/0e) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 14 (HID\_Page\_Button/0f) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: BUTTON Added Index: 15 (HID\_Page\_Button/10) for handle: 000001CDB5486B50  
 0:00:00.000 D/HID: HATSWITCH Added Index: 0 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Hatswitch)  
                          for handle: 000001CDB5486B50. It has 8 positions.

0:00:00.000 D/HID: AXIS Added Index: 0 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_X) for handle:  
 000001CDB5486B50. Min/Max 0 - 16383

0:00:00.000 D/HID: AXIS Added Index: 1 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Y) for handle:  
 000001CDB5486B50. Min/Max 0 - 16383

0:00:00.000 D/HID: AXIS Added Index: 2 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Slider) for handle:  
 000001CDB5486B50. Min/Max 0 - 255

0:00:00.000 D/HID: AXIS Added Index: 3 (HID\_Page\_GenericDesktop/HID\_Usage\_GD\_Rz) for handle:  
 000001CDB5486B50. Min/Max 0 - 255

0:00:00.000 D/HID: END HARDWARE

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: T.16000M (VID:1103PID:45322) Axis #0,  
 assigned to joy\_use\_roll, has an expected min/max range of [0.000000, 16383.000000], but is calibrated for  
 [0.218519, 0.832143]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: CALIBRATION OVERRIDE: T.16000M (VID:1103PID:45322) Axis #0 forced to be  
 treated as calibrated due to a user pref.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: T.16000M (VID:1103PID:45322) Axis #1,  
 assigned to joy\_use\_ptch, has an expected min/max range of [0.000000, 16383.000000], but is calibrated for  
 [0.087225, 0.722273]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: CALIBRATION OVERRIDE: T.16000M (VID:1103PID:45322) Axis #1 forced to be  
 treated as calibrated due to a user pref.

0:00:00.000 E/JOY: UNCENTERED AXIS DETECTED: T.16000M (VID:1103PID:45322) Axis #1, assigned  
 to joy\_use\_ptch, 'centered' at 0.300077. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: T.16000M (VID:1103PID:45322) Axis #2,  
 assigned to joy\_use\_none, has an expected min/max range of [0.000000, 255.000000], but is calibrated for  
 [0.262745, 0.866667]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: CALIBRATION OVERRIDE: T.16000M (VID:1103PID:45322) Axis #2 forced to be treated as calibrated due to a user pref.

0:00:00.000 E/JOY: UNCALIBRATED AXIS DETECTED: T.16000M (VID:1103PID:45322) Axis #3, assigned to joy\_use\_none, has an expected min/max range of [ 0.000000, 255.000000 ], but is calibrated for [ 0.501961, 0.501961 ]. You should recalibrate the device in the Settings menu.

0:00:00.000 E/JOY: CALIBRATION OVERRIDE: T.16000M (VID:1103PID:45322) Axis #3 forced to be treated as calibrated due to a user pref.

0:00:00.000 D/STM: Transitioning from state state\_InitialLoading to state\_QuickFlightWizard

0:00:00.000 I/ACF: Loading airplane number 20 with Aircraft/Epic Victory/victory.acf

WebFMC: Plane loaded: 20

0:00:00.000 I/WIN: Showing subscreen Main Menu

0:00:00.000 I/OVR: User is entering the holodeck.

0:00:00.000 I/WIN: Opened window Primary V11 UI

0:00:00.000 I/WXR: wxr cache: (window 000001CD2D0AEAC0) 369 x 194

0:00:00.115 D/KTX2: [Resources/bitmaps/world/moon\_NML.ktx2] 1024x1024x0 0 layers 11 levels 1 faces none

0:00:02.446 I/NAVT: NavData is done loading async...

0:00:02.564 I/NAVT: Navaids are done loading async...

0:00:02.794 I/NAVT: Fixes are done loading async...

0:00:02.887 I/WIN: Showing subscreen Freeflight

0:00:03.335 I/NAVT: Airways are done loading async...

0:00:03.335 I/NAVT: All navt data is done loading async...

0:00:14.125 I/WIN: Showing subscreen Freeflight Failures Window

0:00:36.279 I/FCG: Applying changes from Flight Configuration screen

0:00:36.279 I/FCG: Starting new flight in Aircraft/Epic Victory/victory.acf at 豪 題才-霍 34R

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_mapping.xsv with hash: 88c8a357e81478465e8459e2f883d7

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain.xsa with hash: 4755f27987c165cf3e7d13b201ad249

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/shadow\_rect\_mapping.xsv with hash: a27d99ac871b63f6d3abbd843e4c3f

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/shadow\_rect.xsa with hash: 5ee03af77ca631a5c3164f4de7cab2c

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/debug\_mapping.xsv with hash: d898172b2737ffcf3b5449e54bfbc062

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/debug.xsa with hash: 94ccda3d53918a309723c3ecae709bb8

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/z\_minmax\_mapping.xsv with hash: 3163f1bffc61bedff09090265629be5

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/z\_minmax.xsa with hash: ec4433465595c093dba8bf8cfeefbb27

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/lumi\_histo\_mapping.xsv with hash: c072e83538cae18353eeacf2dd10a3

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/lumi\_histo.xsa with hash: 82d6c2d01be880701cade4c6fa96c7

0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/histo\_debug\_mapping.xsv with hash: b1dd2ffea5b3ded26a72d2725aba7836  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/histo\_debug.xsa with hash: 89f94aadc88585ce2ec73466c98a99  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/vegetation\_data\_mapping.xsv with hash: 189e1c765dfdd33bfbcc1cd69182b43d  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/vegetation\_data.xsa with hash: b488148ffab99e19cbbc8fd7ff6a65e6  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/vegetation\_cull\_mapping.xsv with hash: f67145d1528d9a848f3c62d62e90b8ff  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/vegetation\_cull.xsa with hash: 246e480bf7be4bec79e86a8176538d  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/weather\_apply\_compute\_mapping.xsv with hash: cef49def1d88ef59c61bb04b4a62296d  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/weather\_apply\_compute.xsa with hash: 137e23ab52a8dc339d1f7cc81df9eb2  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/weather\_apply\_raster\_mapping.xsv with hash: 6ebe3a36c7083184bedb5d2a7d3656  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/weather\_apply\_raster.xsa with hash: 1ff62dd3a945d9e79d8af789f43fb3a  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_upscale\_mapping.xsv with hash: 9503fe2d1e7122a834ef5aa74412c3  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_upscale.xsa with hash: 2bfafec3144f40dc31159d9ae3e0538e  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/volumetric\_apply\_mapping.xsv with hash: e7727d818d6f5db552718a85744af9f5  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/volumetric\_apply.xsa with hash: 9687fef82b1a5ea7eec3d6c5f238d590  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/volumetric\_fog\_mapping.xsv with hash: 761eacf702a7ce715c8b99b1863c18  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/volumetric\_fog.xsa with hash: 109de8d125cf11a89f6673ee5a4863  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_render\_raster\_mapping.xsv with hash: cd1e7b0c3f44d84e646adbecb7621e2  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_render\_raster.xsa with hash: c6dbd4c21d606ca1a7a1fad811c38f5  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_render\_compute\_mapping.xsv with hash: 8610d4809a518783bab7131b11bd6452  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_render\_compute.xsa with hash: 69cda53fe8c84fe69fe5cae3dbca04d  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_update\_mapping.xsv with hash: 3382b8d93dce2e91ed66a6b3e3fb1a  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_update.xsa with hash: 256667aa5200795a67fce53de9ec8  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_minify\_mapping.xsv with hash:

701cd0df8eeca7973ddacaf1e5826778  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_minify.xsa with hash: 1ca0658ecf365e306b5c67d511b5a7e  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_map\_mapping.xsv with hash: 79344d3e13bfc44311b2c79cbe44a137  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_map.xsa with hash: 7797d455c5862fb444b4d45dc4d2c961  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_shadows\_mapping.xsv with hash: 2d491453aa315f5fa0e7f6c48a6346e3  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_shadows.xsa with hash: 338f65fc9455e2592d5274289aebc197  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_precipitation\_mapping.xsv with hash: 32e4b4ac633c40bd5cf077ed8d7767bc  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_precipitation.xsa with hash: 299c987731ab2e5134d5e15ee1139c4  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_categorize\_mapping.xsv with hash: 929520aa1f46286d442d28462acfd79  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_categorize.xsa with hash: f6b0b63ab0fe126fff456f8f8088fecf  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cloud\_opacity\_mapping.xsv with hash: ae6e7d5df69ba21bc67ab2c80d9262f  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cloud\_opacity.xsa with hash: 385d3d54628981c3fd35cd77664f8c91  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ripple\_mapping.xsv with hash: cb74d67c42da2f7152c59efbc343d6d5  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ripple.xsa with hash: b85d757f2dcc77af1cd356a232974e28  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_surface\_mapping.xsv with hash: c910827dc762425a333d2a14ddc827  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_surface.xsa with hash: 32bf83ffceaa49a35be7562bfe34462f  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_visualize\_mapping.xsv with hash: bbd0429aaa59e32c78f4bdc2a9537535  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_visualize.xsa with hash: f5478b719627b75a4e9722b1aa5fe69  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_forces\_visualize\_mapping.xsv with hash: ea173137aa102429ce4f7059394b228  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_forces\_visualize.xsa with hash: 4df8d9a58ba35012f7553921386b5632  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_ice\_accumulation\_mapping.xsv with hash: 56ba635db5086399e52da1685409a3c  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_ice\_accumulation.xsa with hash: a638e8edc014f373e13376126223d1  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_droplets\_compute\_mapping.xsv with hash: 56458faf048d978ba8828446af

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_droplets\_compute.xsa with hash: 2d444e916829b636aeef47cae1d93  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_droplets\_wipers\_mapping.xsv with hash: 908db0b0b13c48b9171b77593145d7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_droplets\_wipers.xsa with hash: 28b73958f17ae6cabab73b18e41bdd  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_forces\_mapping.xsv with hash: 1d8c57c86ece692771b54d7b17d4a  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_forces.xsa with hash: 5fee28aadd947574c10d6b93ebe126  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_normals\_mapping.xsv with hash: f5afb5544ad843492fcc30cad6c17679  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_normals.xsa with hash: 71cceca687dfda99b27a5a197c83a4  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/rain\_draw\_mapping.xsv with hash: 3363ca815c4567e459be312bfcb1ea5a  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/rain\_draw.xsa with hash: 68ab67f6fcdf790ebc4693a29a71a  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/compute\_fft\_mapping.xsv with hash: 2ba4b3948ffcaf4724a12087368cd  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/compute\_fft.xsa with hash: 3f9785eae9c1fb5a71d32bdd731b9a7  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/cacao\_mapping.xsv with hash: 1ba29654eb3f6f9e70d9888bba4e41f  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/cacao.xsa with hash: cada3e7bad651224c6438fd74f5a5ef6  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/depth\_of\_field\_mapping.xsv with hash: e7744b9a3e8753d9dd9608bcf9130c7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/depth\_of\_field.xsa with hash: 424b2376e05add79dbc9bc5afa69cdf  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/fsr\_mapping.xsv with hash: f369cf80cd99eeabebaefc6dc2b0d1c7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/fsr.xsa with hash: 1cb590e39ac495e3567d558e743cb553  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/sectional2\_mapping.xsv with hash: abe2429a65a13dfe9525deae5ccdf  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/sectional2.xsa with hash: 8fdbafdb2f77349d8578d42a64184e  
Initializing off screen memory.  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/scatter\_compute\_t\_mapping.xsv with hash: 77d2db9f54b8d89d3712ce823594f6d7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/scatter\_compute\_t.xsa with hash: cfabcadfa315360af9ea39ffcdfdcfb  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/scatter\_compute\_multi\_mapping.xsv with hash: 3d90ee255ea2b8451d418c9d9441a91

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/scatter\_compute\_multi.xsa with hash: 7a2367acb4354905476bdbc5230cd12  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/scatter\_compute\_skydome\_mapping.xsv with hash: f86220fcabf341c7897168fa7c54d99e  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/scatter\_compute\_skydome.xsa with hash: d1f75b692a6d2ac5b37a6299531c4ad6  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/scatter\_compute\_scattering\_mapping.xsv with hash: ed7485c4c16350b1e4df8de6511b5d7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/scatter\_compute\_scattering.xsa with hash: ce88808337ed931e6f29262844d82993  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/scatter\_render\_atmosphere\_mapping.xsv with hash: 40594647e116e3b65763e3e6284cba4  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/scatter\_render\_atmosphere.xsa with hash: 98aacbb1d432d6ee5b2e6be4a72371  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/deferred\_gbuf\_mapping.xsv with hash: d478688254bcb6147d27e71f4981e20  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/deferred\_gbuf.xsa with hash: cd199037ee6a87b978756ec5501f74  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/msaa\_categorize\_mapping.xsv with hash: 175877c0dba91db5b3115ab428c66c7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/msaa\_categorize.xsa with hash: 30ea79732df8364b711d910da7d3050  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/csm\_resolve\_mapping.xsv with hash: e9d8161e219932729f21f1a5186640  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/csm\_resolve.xsa with hash: 866469c3c02f625e64f82513b6863069  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/hdr\_mapping.xsv with hash: 6d58a3d295dfb226574be76d075ce19  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/hdr.xsa with hash: 28fd7939791c8f257e107d826aba24b9  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/bloom\_mapping.xsv with hash: 3593b745af49ab084efd3c28cb58734  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/bloom.xsa with hash: 9214f199bdbd3558f92aab92a64a36  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/airport\_raster\_mapping.xsv with hash: da9a6f1cb694c886c1e421b58ea1187  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/airport\_raster.xsa with hash: 3e09e5f18592cb9d394deb8977ddf2  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/acf\_map\_icon\_mapping.xsv with hash: 879a5b721e70fd2b2510907b85f8aa4  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/acf\_map\_icon.xsa with hash: 3fc3644bbc36581a6e79b5f8e80b5da  
Initializing off screen memory complete.  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_spectrum\_mapping.xsv with hash: 816b28c76bce710cdf1c5afde622982

0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_spectrum.xsa with hash: 5add391e8b98bded95f9f71cfe9da91  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_bake\_textures\_mapping.xsv with hash: 5ce72d267d733dfa71533f87e4bb1c7  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_bake\_textures.xsa with hash: 9a83789f913747a487e515d5758925  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_variance\_mapping.xsv with hash: 90dd87afa95cc2677c7f79ad387c  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_variance.xsa with hash: f12f2932bd7d7c6cb19983947e521  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_mesh\_data\_mapping.xsv with hash: 373b4084ee5ee6dd38ca94207985935  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_mesh\_data.xsa with hash: ec1ef3e9f16c8ecfaf26602fe5ea1e26  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_mesh\_bake\_mapping.xsv with hash: dda8d8f955f8d86828d5dc94dc7b50bb  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_mesh\_bake.xsa with hash: 9f1d5425674c1badb1dd663165d11ec  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_shading\_mapping.xsv with hash: 26b63b79ad98a8f50e03e183fb165c  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_shading.xsa with hash: 73aad7d1dd9f82e68b9b9166e6b061dd  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_meta\_data\_mapping.xsv with hash: 647ad04a618844a1fdd567e2b29de97  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_meta\_data.xsa with hash: 924ff6d936cc90109a817b9613206156  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/ocean\_readback\_mapping.xsv with hash: 983d8402beb65d00bf561e3e2c240  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/ocean\_readback.xsa with hash: 19ac6e89c473ed83c6379a51a188d49d  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/planet\_mapping.xsv with hash: 68cfec7b7d77112595a6c19a7cdeb0e3  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/planet.xsa with hash: 1d94f59b678bc93882a670cc682b716b  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/dome\_mapping.xsv with hash: 86cd2ed5a8a512bcd38bf459b85e5  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/dome.xsa with hash: eadc4dba7c3b19547e17db6e2aa274  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/stars\_mapping.xsv with hash: dae4e194c31b0ba51c7d6ff6460c6  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/stars.xsa with hash: 3bad7faf52097aa43133bec4c8174c0  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/astronomical\_mapping.xsv with hash: f04ecf729c765029bbe57184bcda4f69  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/astronomical.xsa with hash:

d1c1cee84cd646cbbf3695585dd8a6f5  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/particle\_mapping.xsv with hash:  
3f47baf44e24219f191f67a610eabde8  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/particle.xsa with hash:  
9015eac3ded792eafa6aad1f51f73ef  
0:00:36.279 I/GFX: Loaded mapping Resources/shaders/bin/manip3d\_mapping.xsv with hash:  
16d5bded92d5854d5fecb75f5e6aba0  
0:00:36.279 I/GFX: Loaded archive Resources/shaders/bin/spv/manip3d.xsa with hash:  
4753a8161682517191d01e7fc999e971  
0:00:36.279 D/TEX: Paging plan is pausing  
0:00:36.279 D/STM: Transitioning from state state\_QuickFlightWizard to state\_NormalLoading  
WebFMC: Plane unloaded: 0  
0:00:36.279 I/ACF: Loading airplane number 0 with Aircraft/Epic Victory/victory.acf  
FlyWithLua Info: XPLM\_MSG\_FMOD\_BANK\_UNLOADING & xplm\_RadioBank true  
FlyWithLua Info: fmod\_uninitialize() FmodSounds.size = 0  
FlyWithLua Info: fmod\_uninitialize() Should be 0 now FmodSounds.size = 0  
[36.2791] Terrain radar plugin: read settings  
[36.2791] Terrain radar plugin: aircraft description is "Epic Victory"  
[36.2791] Terrain radar plugin: found unsupported aircraft "Epic Victory", switched to window mode  
[36.2791] Terrain radar plugin: aircraft engines type is turbofan  
[36.2791] Terrain radar plugin: terrain collision predicion function disabled because aircraft empty weight is 1224.699951  
[36.2791] Terrain radar plugin: minimum aircraft empty weight is 1800.000000  
WebFMC: Plane loaded: 0  
WebFMC: WebFMC main loop enabled  
Fetching plugins for E:¥X-Plane 12/Aircraft/Epic Victory/plugins  
  
[VICTORY G1000 INFO] : Starting X-Plane SASL plugin v3.17.0+a6e5c61 [Commercial Edition]  
[VICTORY G1000 INFO] : Victory G1000 | Aircraft | Start Full  
[VICTORY G1000 INFO] : Loading cursors...  
Loaded: E:¥X-Plane 12/Aircraft/Epic Victory/plugins/SASL/64/win.xpl ( 1-sim Victory G1000 ).  
  
[VICTORY G1000 INFO] : Enabling...  
[VICTORY G1000 INFO] : Sound output device: OpenAL Soft  
[VICTORY G1000 INFO] : Initializing...  
[VICTORY G1000 INFO] : [DISPLAY] Main Screen Bounds: 0, 0, 1920, 1009  
[ VICTORY G1000 INFO ] : Path to module: E:¥X-Plane 12/Aircraft/Epic Victory/plugins/SASL/data/modules/main.key  
[VICTORY G1000 INFO] : Loading module...  
[VICTORY G1000 INFO] : [LUA] : loading module helpers/bootstrap.lua  
[VICTORY G1000 INFO] : [LUA] : including Language: Japanese  
[VICTORY G1000 INFO] : [LUA] : "module" helpers/config.lua  
[VICTORY G1000 INFO] : [LUA] : including helpers/json.lua  
[VICTORY G1000 INFO] : [LUA] : requesting class.lua

```

[VICTORY G1000 INFO] : [LUA] : including lib_math.lua
[VICTORY G1000 INFO] : [LUA] : including lib_strings.lua
[VICTORY G1000 INFO] : [LUA] : including lib_tables.lua
[VICTORY G1000 INFO] : [LUA] : including lib_lists.lua
[VICTORY G1000 INFO] : [LUA] : including lib_properties.lua
[VICTORY G1000 INFO] : [LUA] : including lib_scheduler
[VICTORY G1000 INFO] : [LUA] : including lib_textures
[VICTORY G1000 INFO] : [LUA] : including lib_tooltips
[VICTORY G1000 INFO] : [LUA] : including lib_fonts
[VICTORY G1000 INFO] : [LUA] : requesting helpers/skunkcrafts.lua
[VICTORY G1000 INFO] : [LUA] : SkunkCrafts Updater utility
[ VICTORY G1000 INFO] : [ LUA] : Loading configuration from E:\X-Plane 12\Aircraft\Epic
Victory/skunkcrafts_updater.cfg
[VICTORY G1000 INFO] : [LUA] : Using normal config
[VICTORY G1000 INFO] : [LUA] : including helpers.lua
[VICTORY G1000 INFO] : [LUA] : including colors.lua
[VICTORY G1000 INFO] : [LUA] : including constants.lua
[VICTORY G1000 INFO] : [LUA] : including preferences.lua
[VICTORY G1000 INFO] : [LUA] : including various.lua
[VICTORY G1000 INFO] : [LUA] : including geography.lua
[VICTORY G1000 INFO] : [LUA] : including class_time.lua
[VICTORY G1000 INFO] : [LUA] : including class_pid.lua
[VICTORY G1000 INFO] : [LUA] : including class_image.lua
[VICTORY G1000 INFO] : [LUA] : including class_command.lua
[VICTORY G1000 INFO] : [LUA] : including class_font.lua
[VICTORY G1000 INFO] : [LUA] : including class_spy.lua
[VICTORY G1000 INFO] : [LUA] : including class_sound.lua
[VICTORY G1000 INFO] : [LUA] : including class_fmod.lua
[VICTORY G1000 INFO] : [LUA] : including class_scenery.lua
[VICTORY G1000 INFO] : [LUA] : including class_avionics.lua
[VICTORY G1000 INFO] : [LUA] : "module" Loading configuration for breakers
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [rel] = 10000 100 1
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [0] = fuel_pump
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [1] = ice_detect
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [2] = fuel_auto
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [3] = sam
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [4] = otto
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [5] = trims
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [6] = ah500
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [7] = press_air
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [8] = oxygen
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [9] = light_land
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [10] = light_taxi
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [11] = light_strobe
[VICTORY G1000 INFO] : [LUA] : "module" Config [breakers] [12] = light_nav

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[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [13] = light_beacon
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [14] = surf_heat
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [15] = inlet_heat
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [16] = windsh_heat
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [17] = seats
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [18] = pitot_stall
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [19] = com1
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [20] = com2
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [21] = pfd
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [22] = pfd2
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [23] = mfd
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [24] = gps_nav1
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [25] = gps_nav2
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [26] = generator
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [27] = l_batt
[VICTORY G1000 INFO] : [LUA] : "module"	Config [breakers] [28] = r_batt
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [fuel_pump]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [ice_detect]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [fuel_auto]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [sam]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [otto]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [trims]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [ah500]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [press_air]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [oxygen]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [light_land]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [light_taxi]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [light_strobe]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [light_nav]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [light_beacon]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [surf_heat]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [inlet_heat]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [windsh_heat]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [seats]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [pitot_stall]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [com1]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [com2]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [pfd]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [pfd2]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [mfd]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [gps_nav1]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [gps_nav2]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [generator]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [l_batt]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [r_batt]

[VICTORY G1000 INFO] : [LUA] : including  
 [VICTORY G1000 INFO] : [LUA] : including  
 [VICTORY G1000 INFO] : [LUA] : including  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [DEBUG] Pin aircraft ON  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [DEBUG] Pin aircraft OFF  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [DEBUG] Pin aircraft TOGGLE  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 parkbrake  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 Straight and level  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 lib\_windows.lua  
 lib\_xpui.lua  
 aircraft.lua  
 New custom dataref aerobask/lights/generic\_auto [ ]  
 Registered command aerobask/aircraft\_pin\_on :  
 Registered command aerobask/aircraft\_pin\_off :  
 Registered command aerobask/aircraft\_pin\_tog :  
 New custom dataref aerobask/aircraft\_activated  
 Registered command aerobask/parkbrake\_set : Set  
 Registered command aerobask/parkbrake\_rel : Release  
 Registered command aerobask/parkbrake\_tog : Toggle  
 Registered command aerobask/parkbrake\_hold : Hold  
 Loading config/custom.json  
 New custom dataref aerobask/custom/test\_drf  
 Registered command aerobask/otto/level : Autopilot  
 Registered command aerobask/otto/fd\_toggle :  
 New custom dataref aerobask/otto/pb\_fd  
 Registered command aerobask/otto/ap\_toggle :  
 New custom dataref aerobask/otto/pb\_ap  
 Registered command aerobask/otto/km\_toggle :  
 New custom dataref aerobask/otto/pb\_km  
 Registered command aerobask/otto/ap\_bank :  
 New custom dataref aerobask/otto/pb\_bank  
 Registered command aerobask/otto/ap\_lvl :  
 New custom dataref aerobask/otto/pb\_lvl  
 Registered command aerobask/otto/ap\_hdg :  
 New custom dataref aerobask/otto/pb\_hdg  
 Registered command aerobask/otto/ap\_trk :  
 New custom dataref aerobask/otto/pb\_trk  
 Registered command aerobask/otto/ap\_alt\_hold :  
 New custom dataref aerobask/otto/pb\_alt  
 Registered command aerobask/otto/ap\_vvi :  
 New custom dataref aerobask/otto/pb\_vvi  
 Registered command aerobask/otto/ap\_nav :  
 New custom dataref aerobask/otto/pb\_nav  
 Registered command aerobask/otto/ap\_vnav :  
 New custom dataref aerobask/otto/pb\_vnav

[VICTORY G1000 INFO] : [LUA] : "module"  
 Victory/victory\_icon11.png  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : including  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 : Dump fms to Log.txt  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 aerobask/debug/dump\_fms\_to\_widget : Dump fms to Widget  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 12.2r1 by Aerobask - SkunkCrafts  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 aerobask/show\_reflections\_instruments  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"

Registered command aerobask/otto/ap\_app :  
 New custom dataref aerobask/otto/pb\_app  
 Registered command aerobask/otto/ap\_ias :  
 New custom dataref aerobask/otto/pb\_ias  
 Registered command aerobask/otto/ap\_flc :  
 New custom dataref aerobask/otto/pb\_flc  
 Registered command aerobask/otto/ap\_dn :  
 New custom dataref aerobask/otto/pb\_dn  
 Registered command aerobask/otto/ap\_up :  
 New custom dataref aerobask/otto/pb\_up  
 Registered command aerobask/otto/ap\_level :  
 New custom dataref aerobask/otto/pb\_level  
 Registered command aerobask/otto/hdg\_dn :  
 Registered command aerobask/otto/hdg\_up :  
 New custom dataref aerobask/otto/knob\_hdg  
 Registered command aerobask/otto/baro\_dn :  
 Registered command aerobask/otto/baro\_up :  
 New custom dataref aerobask/otto/knob\_baro  
 Registered command aerobask/otto/alt\_dn :  
 Registered command aerobask/otto/alt\_up :  
 New custom dataref aerobask/otto/knob\_alt  
 Registered command aerobask/otto/crs1\_dn :  
 Registered command aerobask/otto/crs1\_up :  
 New custom dataref aerobask/otto/knob\_crs1  
 Registered command aerobask/otto/crs2\_dn :  
 Registered command aerobask/otto/crs2\_up :  
 New custom dataref aerobask/otto/knob\_crs2  
 airac.lua  
 AIRAC, from, to        2410        03/10/24        31/10/24  
 AIRAC / Valid        2410        03Oct24-31Oct24  
 Looking for E:¥X-Plane 12/Aircraft/Epic

Tail number set to N370EJ  
 New custom dataref aerobask/audio\_volume []  
 lib\_debug.lua  
 Registered command aerobask/debug/dump\_fms\_to\_log

#### Registered command

Initializing scripts for Epic Victory-G by Aerobask

#### New custom dataref

New custom dataref aerobask/show\_reflections\_windows  
 New custom dataref aerobask/show\_static\_elements

[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/kill_cabin
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/toggle_inst_reflections : Toggle instrument reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/hide_inst_reflections : Hide instrument reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/show_inst_reflections : Show instrument reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/toggle_wind_reflections : Toggle windows reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/hide_wind_reflections : Hide windows reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/show_wind_reflections : Show windows reflections	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/toggle_static_elements : Toggle static elements	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/hide_static_elements : Hide static elements	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command
aerobask/options/show_static_elements : Show static elements	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/options/toggle_cabin :
Toggle cabin	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/options/hide_cabin : Hide
cabin	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/options/show_cabin :
Show cabin	
[VICTORY G1000 INFO] : [LUA] : loading	libXPSV
[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/libXPSV.json
[VICTORY G1000 INFO] : [LUA] : loading	cas
[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/cas.json
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/info_chime
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/info_unrest
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/cas/info_ack : CAS
Acknowledge info events and lower	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/pb_info_ack
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/caution_chime
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/caution_unrest
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/cas/caution_ack : CAS
Acknowledge caution events and lower	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/pb_caution_ack
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/warning_chime
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/warning_unrest
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/cas/warning_ack : CAS
Acknowledge warning events and lower	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/cas/pb_warning_ack
[VICTORY G1000 INFO] : [LUA] : loading	victoryg

[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/victoryg.json
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/headset_connected
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/toggle_static : Show/hide
static elements	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/hide_static
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/hide_gpu
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/csc_as_thr
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/enable_g1000_touchscreen
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/enable_g1000_show_ems
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/keep_onscreen
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_tas_in_kts
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_no_popups
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_no_bezels
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_PFD_proportional
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_SFD_proportional
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000_MFD_proportional
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/door_unlock
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/fuel_flow_gph
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/sound/g_nrml_delta
[VICTORY G1000 INFO] : [LUA] : "loading	fuel
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/lt_fuel_auto
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/fuel_selector
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/kn_fuel_sel
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pb_pump
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/fuel_auto_toggle : Toggle
fuel auto	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pb_fuel_auto
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/fuel_sel_left : Turn fuel
selector to the left	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/fuel_sel_right : Turn fuel
selector to the right	
[VICTORY G1000 INFO] : [LUA] : "loading	g1000_lib
[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/g1000.json
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/gcu_owns_keyboard
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu_1com2 : GCU
1COM2 button	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu_1nav2 : GCU
1NAV2 button	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu_ff : GCU <-->
button	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu_1nav2 : GCU
aerobask/gcu_toogle_kbd_ownership : GCU take/release	physical keyboard
[VICTORY G1000 INFO] : [LUA] : including	g1000_assets
[VICTORY G1000 INFO] : [LUA] : including	g1000_draw
[VICTORY G1000 INFO] : [LUA] : including	g1000_spy

[VICTORY G1000 INFO] : [LUA] : including	g1000_custom
[Victory G1000 (SASL) ] : Dataref 'sim/cockpit2/engine/indicators/ITT_deg_C' has been replaced. Please use the new name.	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700_csc : GFC700
CSC button	
[VICTORY G1000 INFO] : [LUA] : including	g1000_ems
[VICTORY G1000 INFO] : [LUA] : including	g1000_system
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n1/kn_crs
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n2/kn_crs
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n3/kn_crs
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n1/kn_hdg
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n2/kn_hdg
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/g1000n3/kn_hdg
[VICTORY G1000 INFO] : [LUA] : including	gcu477
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/g1000n3_key_ssfk : GCU
select SFK	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/g1000n3_key_lsfk : GCU
left SFK	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/g1000n3_key_rsfk : GCU
right SFK	
[VICTORY G1000 INFO] : [LUA] : loading	s_texture
[VICTORY G1000 INFO] : [LUA] : loading	clicker
[VICTORY G1000 INFO] : [LUA] : loading	wheeler
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_toggle :
GCU477 popup toggle	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_show :
GCU477 popup show	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_hide :
GCU477 popup hide	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_reset :
GCU477 popup reset	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_out :
GCU477 popup out	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gcu477/popup_up :
GCU477 popup in	
[VICTORY G1000 INFO] : [LUA] : including	gfc700
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700/popup_toggle :
GFC700 popup toggle	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700/popup_show :
GFC700 popup show	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700/popup_hide :
GFC700 popup hide	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700/popup_reset :
GFC700 popup reset	
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/gfc700/popup_out :

GFC700 popup out  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 popup in  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 VVI decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 VVI increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 HDG decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 HDG increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 SPD decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 SPD increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 ALT outer decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 ALT outer increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 ALT inner decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 ALT inner increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 CRS1 decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 CRS1 increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 CRS2 decrease  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 GFC700 CRS2 increase  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : loading  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 Synch pilot HSI course with actual HDG  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 pilot barometer to 29.92 inhg

Registered command aerobask/gfc700\_popup\_up :  
 Registered command aerobask/gfc700\_vvi\_dec :  
 Registered command aerobask/gfc700\_vvi\_inc :  
 New custom dataref aerobask/gfc700\_knob\_vvi  
 Registered command aerobask/gfc700\_hdg\_dec :  
 Registered command aerobask/gfc700\_hdg\_inc :  
 New custom dataref aerobask/gfc700\_knob\_hdg  
 Registered command aerobask/gfc700\_spd\_dec :  
 Registered command aerobask/gfc700\_spd\_inc :  
 New custom dataref aerobask/gfc700\_knob\_spd  
 Registered command aerobask/gfc700\_alto\_dec :  
 Registered command aerobask/gfc700\_alto\_inc :  
 New custom dataref aerobask/gfc700\_knob\_alto  
 Registered command aerobask/gfc700\_aldi\_dec :  
 Registered command aerobask/gfc700\_aldi\_inc :  
 New custom dataref aerobask/gfc700\_knob\_aldi  
 Registered command aerobask/gfc700\_crs1\_dec :  
 Registered command aerobask/gfc700\_crs1\_inc :  
 New custom dataref aerobask/gfc700\_knob\_crs1  
 Registered command aerobask/gfc700\_crs2\_dec :  
 Registered command aerobask/gfc700\_crs2\_inc :  
 New custom dataref aerobask/gfc700\_knob\_crs2  
 g1000\_pfd  
 New custom dataref aerobask/taws\_test  
 New custom dataref aerobask/tcas\_test  
 Registered command aerobask/sync\_crs\_with\_hdg :  
 Registered command aerobask/baro\_2992\_pilot : Set

[VICTORY G1000 INFO] : [LUA] : "module" G1000n1 minimums up  
[VICTORY G1000 INFO] : [LUA] : "module" G1000n1 minimums down  
[VICTORY G1000 INFO] : [LUA] : "module" G1000n1 toggleminimuns  
[VICTORY G1000 INFO] : [LUA] : loading  
[VICTORY G1000 INFO] : [LUA] : "module" MD302 Stby baro up  
[VICTORY G1000 INFO] : [LUA] : "module" MD302 Stby baro down  
[VICTORY G1000 INFO] : [LUA] : "module" turn on  
[VICTORY G1000 INFO] : [LUA] : "module" push knob  
[VICTORY G1000 INFO] : [LUA] : "module" turn knob CCW  
[VICTORY G1000 INFO] : [LUA] : "module" turn knob CW  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module" toggle popup (s)  
[VICTORY G1000 INFO] : [LUA] : loading  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module" down  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"

Registered command aerobask/g1000n1\_mins\_up :  
Registered command aerobask/g1000n1\_mins\_dn :  
Registered command aerobask/g1000n1\_mins\_toggle :  
g1000\_cas  
g1000\_dial  
image  
dummy  
empty  
g1000\_mfd  
g1000\_pfd\_options  
ui\_checkbox  
ui\_radiobox  
g1000\_mfd\_options  
md302  
Loading config/md302.json  
Registered command aerobask/md302/barometer\_up :  
Registered command aerobask/md302/barometer\_dn :  
Registered command aerobask/md302/turn\_on : MD302  
Registered command aerobask/md302/knob\_p : MD302  
Registered command aerobask/md302/knob\_1 : MD302  
Registered command aerobask/md302/knob\_r : MD302  
New custom dataref aerobask/md302/sw\_knob\_p  
New custom dataref aerobask/md302/sw\_knob\_r  
Registered command aerobask/md302/popup : MD302  
md302\_options  
ui\_label  
ui\_radioarray  
systems  
New custom dataref aerobask/knob\_flaps  
New custom dataref aerobask/lt\_elt  
Registered command aerobask/elt\_up : ELT switch up  
Registered command aerobask/elt\_dn : ELT switch  
New custom dataref aerobask/sw\_elt  
New custom dataref aerobask/pb\_batt1

[VICTORY G1000 INFO] : [LUA] : "module"  
igniter  
[VICTORY G1000 INFO] : [LUA] : "module"  
Standby Alt  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
pusher  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
autopilot computer  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
trims  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
Press Air  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
dump pressure to altitude  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
Dump pressure  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"  
Emergency oxygen  
[VICTORY G1000 INFO] : [LUA] : "module"  
New custom dataref aerobask/pb\_batt2  
New custom dataref aerobask/pb\_avionics  
New custom dataref aerobask/pb\_generator  
New custom dataref aerobask/lt\_start  
New custom dataref aerobask/lt\_gen  
New custom dataref aerobask/pb\_cutoff  
Registered command aerobask/igniter\_toggle : Toggle  
  
New custom dataref aerobask/pb\_igniter  
Replaced command sim/engines/engage\_starters  
Replaced command sim/starters/engage\_starter\_1  
New custom dataref aerobask/pb\_starter  
New breaker [pusher]  
New custom dataref aerobask/md302/lit\_on  
Registered command aerobask/stby\_alt\_toggle : Toggle  
  
New custom dataref aerobask/pb\_stby\_alt  
New custom dataref aerobask/lt\_pusher  
Registered command aerobask/pusher\_toggle : Toggle  
  
New custom dataref aerobask/pb\_pusher  
New custom dataref aerobask/lt\_otto  
Registered command aerobask/otto\_pwr\_toggle : Toggle  
  
New custom dataref aerobask/pb\_otto  
New custom dataref aerobask/lt\_trim  
Registered command aerobask/trim\_toggle : Toggle  
  
New custom dataref aerobask/pb\_trim  
New custom dataref aerobask/lt\_press\_air  
Registered command aerobask/press\_air\_toggle : Toggle  
  
New custom dataref aerobask/pb\_press\_air  
New custom dataref aerobask/lt\_emerg\_press  
Registered command aerobask/emerg\_press : Emergency  
  
New custom dataref aerobask/pb\_emerg\_press  
New custom dataref aerobask/lt\_dump\_valve  
Registered command aerobask/dump\_valve\_toggle :  
  
New custom dataref aerobask/pb\_dump\_valve  
New custom dataref aerobask/lt\_emerg\_oxygen  
Registered command aerobask/emerg\_oxygen\_toggle :  
  
New custom dataref aerobask/pb\_emergency\_oxygen

[VICTORY G1000 INFO] : [LUA] : "module"  
 oxygen ON  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 oxygen OFF  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 airco  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 freshair  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 defrost  
 [VICTORY G1000 INFO] : [LUA] : "module"  
 up

New breaker [light\_ice]  
 New custom dataref aerobask/pb\_light\_ice  
 New custom dataref aerobask/pb\_light\_land  
 New custom dataref aerobask/pb\_light\_taxi  
 New custom dataref aerobask/pb\_light\_strobe  
 New custom dataref aerobask/pb\_light\_nav  
 New custom dataref aerobask/pb\_light\_beacon  
 New custom dataref aerobask/lt\_inlet\_heat  
 New custom dataref aerobask/pb\_inlet\_heat  
 New custom dataref aerobask/lt\_surf\_heat  
 New custom dataref aerobask/pb\_surf\_heat  
 New custom dataref aerobask/lt\_windsh\_heat  
 New custom dataref aerobask/pb\_windsh\_heat  
 New breaker [engine\_air]  
 New custom dataref aerobask/lt\_engine\_air  
 New custom dataref aerobask/pb\_engine\_heat  
 New custom dataref aerobask/lt\_pitot\_stall  
 New custom dataref aerobask/pb\_pitot\_stall  
 New breaker [cabin\_oxy]  
 Registered command aerobask/cabin\_oxygen\_on : Cabin  
 Registered command aerobask/cabin\_oxygen\_off : Cabin  
 New custom dataref aerobask/knob\_cab\_oxy  
 New breaker [airco]  
 New custom dataref aerobask/lt\_airco  
 Registered command aerobask/airco\_toggle : Toggle  
 New custom dataref aerobask/pb\_airco  
 New breaker [freshair]  
 New custom dataref aerobask/lt\_freshair  
 Registered command aerobask/freshair\_toggle : Toggle  
 New custom dataref aerobask/pb\_freshair  
 New breaker [defrost]  
 New custom dataref aerobask/lt\_defrost  
 Registered command aerobask/defrost\_toggle : Toggle  
 New custom dataref aerobask/pb\_defrost  
 New breaker [fan]  
 New custom dataref aerobask/sound\_fan  
 New custom dataref aerobask/knob\_fan  
 New custom dataref aerobask/knob\_temp  
 Registered command aerobask/airco\_fan\_up : Fan speed

[VICTORY G1000 INFO] : [LUA] : "module" down  
[VICTORY G1000 INFO] : [LUA] : "module" temp up  
[VICTORY G1000 INFO] : [LUA] : "module" temp down  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module" seat more  
[VICTORY G1000 INFO] : [LUA] : "module" seat less  
[VICTORY G1000 INFO] : [LUA] : "module" seat more  
[VICTORY G1000 INFO] : [LUA] : "module" seat less  
[VICTORY G1000 INFO] : [LUA] : "module" seat more  
[VICTORY G1000 INFO] : [LUA] : "module" seat less  
[VICTORY G1000 INFO] : [LUA] : "module" head more  
[VICTORY G1000 INFO] : [LUA] : "module" head less  
[VICTORY G1000 INFO] : [LUA] : "module" head more  
[VICTORY G1000 INFO] : [LUA] : "module" head less  
[VICTORY G1000 INFO] : [LUA] : "module" head more  
[VICTORY G1000 INFO] : [LUA] : "module" head less  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module" loading  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "module"

Registered command aerobask/airco\_fan\_dn : Fan speed  
Registered command aerobask/airco\_temp\_up : Cabin  
Registered command aerobask/airco\_temp\_dn : Cabin  
New custom dataref aerobask/anim\_seat\_m  
New custom dataref aerobask/anim\_seat\_l  
New custom dataref aerobask/anim\_seat\_r  
New custom dataref aerobask/anim\_head\_m  
New custom dataref aerobask/anim\_head\_l  
New custom dataref aerobask/anim\_head\_r  
Registered command aerobask/seat\_m\_inc : Tilt middle  
Registered command aerobask/seat\_m\_dec : Tilt middle  
Registered command aerobask/seat\_l\_inc : Tilt left  
Registered command aerobask/seat\_l\_dec : Tilt left  
Registered command aerobask/seat\_r\_inc : Tilt right  
Registered command aerobask/seat\_r\_dec : Tilt right  
Registered command aerobask/head\_m\_inc : Tilt middle  
Registered command aerobask/head\_m\_dec : Tilt middle  
Registered command aerobask/head\_l\_inc : Tilt left  
Registered command aerobask/head\_l\_dec : Tilt left  
Registered command aerobask/head\_r\_inc : Tilt right  
Registered command aerobask/head\_r\_dec : Tilt right  
New custom dataref aerobask/switch\_seat\_m  
New custom dataref aerobask/switch\_seat\_l  
New custom dataref aerobask/switch\_seat\_r  
New custom dataref aerobask/switch\_head\_m  
New custom dataref aerobask/switch\_head\_l  
New custom dataref aerobask/switch\_head\_r  
ah500  
Loading config/ah500.json  
New custom dataref aerobask/pb\_ah500\_test

[VICTORY G1000 INFO] : [LUA] : loading	breakers
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [pitot]
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [xpdr]
[VICTORY G1000 INFO] : [LUA] : loading	tailnum
[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/tailnum.json
[VICTORY G1000 INFO] : [LUA] : "module"	Could not find command sim/none/none
[VICTORY G1000 INFO] : [LUA] : "module"	Could not find command sim/none/none
[VICTORY G1000 INFO] : [LUA] : "module"	Could not find command sim/none/none
[VICTORY G1000 INFO] : [LUA] : loading	press
[VICTORY G1000 INFO] : [LUA] : "module"	Loading config/press.json
[VICTORY G1000 INFO] : [LUA] : "module"	New breaker [press]
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/door_seal
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/door_seal_led
[VICTORY G1000 INFO] : [LUA] : "module"	Registered command aerobask/ice_detect_toggle :
Toggle ice detect	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pb_ice_detect
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/sw_gear
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/sw_pump
landing gear pump ON	Registered command aerobask/pump_landing_on : Turn
[VICTORY G1000 INFO] : [LUA] : "module"	
landing gear pump OFF	Registered command aerobask/pump_landing_off : Turn
[VICTORY G1000 INFO] : [LUA] : "module"	
Toggle landing gear pump	Registered command aerobask/pump_landing_toggle :
[VICTORY G1000 INFO] : [LUA] : "module"	
Manually release landing gear	Registered command aerobask/gear_man_release :
[VICTORY G1000 INFO] : [LUA] : "module"	
N2 to lock gear down	Registered command aerobask/gear_no2_release : Use
[VICTORY G1000 INFO] : [LUA] : "module"	
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/sw_gear_release
[VICTORY G1000 INFO] : [LUA] : loading	New custom dataref aerobask/sw_gear_n2
[VICTORY G1000 INFO] : [LUA] : "module"	menus
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/tablet/deployed
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/tablet/anim_x
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/tablet/anim_y
[VICTORY G1000 INFO] : [LUA] : loading	tab_ground
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pax_1
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pax_2
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pax_3
[VICTORY G1000 INFO] : [LUA] : "module"	New custom dataref aerobask/pax_4
[VICTORY G1000 INFO] : [LUA] : loading	ui_button
[VICTORY G1000 INFO] : [LUA] : loading	ui_slider
[VICTORY G1000 INFO] : [LUA] : loading	d_texture
[VICTORY G1000 INFO] : [LUA] : loading	tab_options
[VICTORY G1000 INFO] : [LUA] : loading	opt_general
[VICTORY G1000 INFO] : [LUA] : loading	ui_tabs

[VICTORY G1000 INFO] : [LUA] : loading ui\_tab  
[VICTORY G1000 INFO] : [LUA] : loading tab\_sounds  
[VICTORY G1000 INFO] : [LUA] : loading tab\_about  
[VICTORY G1000 INFO] : [LUA] : loading rectangle  
[VICTORY G1000 INFO] : [LUA] : loading tab\_avitab  
[VICTORY G1000 INFO] : [LUA] : "tab\_avitab" Avitab plugin detected  
[VICTORY G1000 INFO] : [LUA] : "module" Registered command aerobask/tablet/deploy\_toggle :  
Show/Stow tablet  
[VICTORY G1000 INFO] : [LUA] : "module" Registered command aerobask/show\_options :  
Show/hide options panel  
[VICTORY G1000 INFO] : [LUA] : "module" Plugin loaded  
[VICTORY G1000 INFO] : Scripts loading time: 1.5269  
[VICTORY G1000 INFO] : Module loaded  
0:00:36.279 D/OBJ: CPU Geometry: 7613 ( 100.00%) 19677 ( 100.00%) "Aircraft/Epic  
Victory/objects/victory\_cockpit.obj"  
0:00:36.279 I/FMOD: Master bank Aircraft/Epic Victory/fmod/ Sample rate: 48000 speaker mode: 3 (2  
speakers)  
0:00:36.279 I/SND: This aircraft is using FMOD in FULL mode.  
FlyWithLua Info: XPLM\_MSG\_FMOD\_BANK\_LOADED & xplm\_RadioBank true  
WARNING: auto-gen annotation not inside a tile.  
WARNING: the named light taxi\_y\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_y\_rev\_sp does not exist.  
WARNING: the named light inset\_appch\_r\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.  
WARNING: the named light taxi\_g\_sp does not exist.  
WARNING: the named light taxi\_g\_rev\_sp does not exist.



0:00:36.279 I/SCN: DSF load time: 42618 for file Custom Scenery/RJAH\_2019/Earth nav  
 data/+30+140/+36+140.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 11491 for file Global Scenery/Global Airports/Earth nav  
 data/+30+140/+36+140.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 2901 for file Custom Scenery/RJAH\_Mod/Earth nav  
 data/+30+140/+36+140.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 486244 for file Custom Scenery/japan zenkoji v1.0/Earth nav  
 data/+30+130/+36+138.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 485354 for file Global Scenery/Global Airports/Earth nav  
 data/+30+130/+34+138.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 3229 for file Custom Scenery/japan utsukushigahara1.3/Earth nav  
 data/+30+130/+36+138.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 11156 for file Global Scenery/Global Airports/Earth nav  
 data/+30+130/+36+138.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground1\_NML.dds  
 compressed texture used as material source  
 0:00:36.279 I/SCN: DSF load time: 9139 for file Global Scenery/Global Airports/Earth nav  
 data/+30+130/+34+139.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 1066955 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav  
 data/+30+130/+34+138.dsf (116814 tris, 7 skipped for -10.6 m^2)  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 4.88%) 12 ( 4.44%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_5.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 4.88%) 12 ( 4.44%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_4.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 16 ( 10.81%) 36 ( 15.38%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 11 ( 6.21%) 15 ( 4.81%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_0.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 13.95%) 54 ( 19.57%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.96%) 6 ( 1.92%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 16.90%) 42 ( 17.07%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 9 ( 8.57%) 15 ( 9.09%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower5\_0.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 3.70%) 12 ( 2.99%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 7.69%) 6 ( 7.69%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower8\_6.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 14.63%) 54 ( 19.57%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 5.56%) 6 ( 5.26%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower5\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 6.15%) 78 ( 9.15%) "Resources/default scenery/1000

autogen/US/urban\_high/objects/tower7\_0.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 16.67%) 54 ( 21.95%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_4.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 114 ( 25.00%) 213 ( 28.74%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower9\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 5.02%) 78 ( 9.15%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower7\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 7.14%) 6 ( 7.14%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower5\_2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 16.67%) 54 ( 21.95%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower3\_5.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 50 ( 10.96%) 93 ( 12.55%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower9\_2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 84 ( 24.78%) 174 ( 31.35%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower9\_3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 72 ( 0.49%) 108 ( 0.29%) "Resources/default scenery/1000  
 autogen/global\_objects/objects/RooftopHelipad3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 36 ( 33.33%) 54 ( 33.33%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower5\_3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 27 ( 0.93%) 39 ( 0.67%) "Resources/default scenery/1000  
 autogen/US/industrial/obstacles/objects/mast200m.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 30 ( 1.00%) 42 ( 0.63%) "Resources/default scenery/1000  
 autogen/US/industrial/obstacles/objects/mast200m2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 30 ( 1.23%) 42 ( 0.74%) "Resources/default scenery/1000  
 autogen/US/industrial/obstacles/objects/mast200m3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 27 ( 0.86%) 39 ( 0.55%) "Resources/default scenery/1000  
 autogen/US/industrial/obstacles/objects/mast200m4.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.24%) 6 ( 1.15%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower18-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.44%) 12 ( 2.06%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower20-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.96%) 6 ( 1.89%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower21-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 46 ( 0.55%) 84 ( 0.34%) "Resources/default scenery/1000  
 autogen/global\_objects/objects/RooftopHelipad1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.67%) 6 ( 2.63%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower22-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.63%) 6 ( 1.72%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower18-2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 3.64%) 6 ( 3.45%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower20-2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.35%) 6 ( 0.30%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower23-4.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.13%) 6 ( 2.13%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower21-2.obj"

0:00:36.279 D/OBJ: CPU Geometry: 67 ( 2.55%) 117 ( 1.44%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/HR40x55x210.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 0.98%) 12 ( 0.92%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sign\_digi\_clock3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.20%) 12 ( 1.92%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower20.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 12 ( 0.18%) 30 ( 0.16%) "Resources/default scenery/1000  
 autogen/global\_objects/objects/RooftopHelipad5.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.78%) 6 ( 2.44%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower22-2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.65%) 6 ( 0.42%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower19-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 35 ( 0.26%) 78 ( 0.24%) "Resources/default scenery/1000  
 autogen/global\_objects/objects/RooftopHelipad2A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.94%) 6 ( 0.81%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower23-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.45%) 6 ( 2.47%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower21-3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.75%) 6 ( 0.74%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower20-3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.65%) 6 ( 2.67%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower22-3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.67%) 6 ( 0.62%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower23-2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 16 ( 9.09%) 24 ( 8.33%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower13\_1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.48%) 6 ( 0.39%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower22-4.obj"  
 0:00:36.279 I/SCN: DSF load time: 2090998 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav  
 data/+30+140/+36+140.ds (231424 tris, 25 skipped for -24.8 m^2)  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 0.72%) 6 ( 0.70%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower23-3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.96%) 6 ( 1.85%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower13\_2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 7 ( 2.46%) 9 ( 1.90%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower13\_3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.49%) 6 ( 1.37%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower17-1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.52%) 6 ( 1.37%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/tower17-2.obj"  
 0:00:36.279 I/SCN: DSF load time: 2452643 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav  
 data/+30+130/+36+138.ds (249731 tris, 5 skipped for -13.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 1545844 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav  
 data/+30+130/+34+139.ds (72603 tris, 2 skipped for -1.7 m^2)  
 0:00:36.279 I/SCN: DSF load time: 2590 for file Custom Scenery/Japan Chuzenji/Earth nav

data/+30+130/+36+139.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 11738 for file Global Scenery/Global Airports/Earth nav  
 data/+30+130/+36+139.dsf (0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 D/OBJ: CPU Geometry: 308 ( 6.59%) 1020 ( 11.52%) "Custom Scenery/japan  
 utsukushigahara1.3/HP/utsukushihp.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 36 ( 5.45%) 60 ( 4.87%) "Custom Scenery/japan  
 utsukushigahara1.3/ougatopuhotel/ougatouhotel.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 56 ( 0.42%) 168 ( 0.46%) "Custom Scenery/japan  
 utsukushigahara1.3/TVtower/sbcnhk.obj"  
 0:00:36.279 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size  
 that is not a power of 2; it may not render correctly.  
 0:00:36.279 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is  
 not a power of 2; it may not render correctly.  
 0:00:36.279 D/OBJ: CPU Geometry: 20 ( 22.99%) 48 ( 25.40%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0415J0297R120A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 4.65%) 18 ( 5.13%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0570J0382R085A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 3.70%) 12 ( 2.99%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0300A0300R048D.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 5 ( 5.00%) 9 ( 4.69%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0295J0191A075A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 2.69%) 12 ( 3.48%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0300A0450S055A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 11 ( 3.82%) 15 ( 3.12%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0298A0235R081A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 40 ( 22.22%) 66 ( 23.91%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0285A0285R120A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 1.82%) 6 ( 1.85%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0300A0300S055B.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 16 ( 5.06%) 36 ( 6.98%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0358A0358R077A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.72%) 12 ( 2.70%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0174A0129A120A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 4.92%) 12 ( 6.25%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0225A0300A042C.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 4.48%) 12 ( 5.88%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0225A0300A059A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 11.11%) 12 ( 14.29%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0225A0300A062B.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 16.67%) 54 ( 21.95%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0140A0257A040A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 3.03%) 6 ( 3.03%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0338A0161O060A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 6.09%) 78 ( 9.15%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0594J0324A122A.obj"

0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.94%) 12 ( 2.94%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0597A0375A052A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 28 ( 36.84%) 42 ( 36.84%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0130A0500A018A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 11.11%) 12 ( 14.29%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0130A0500A022B.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 14.63%) 54 ( 19.57%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0298A0170R040C.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 40 ( 33.90%) 72 ( 37.50%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0600A0358A038A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 12.00%) 12 ( 15.38%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0130A0500A036A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6 ( 12.00%) 12 ( 15.38%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0130A0500A036B.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 103 ( 65.61%) 165 ( 66.27%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0482C1147T045A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 4 ( 2.22%) 6 ( 2.17%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0225A0365A047A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 10 ( 11.36%) 24 ( 16.67%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0600A0358A042A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.94%) 12 ( 2.94%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0600A0225A052A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 26 ( 9.70%) 42 ( 10.29%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0174A0129A079A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 14.63%) 54 ( 19.57%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/sub\_80m/0298A0170A080A.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 11.11%) 54 ( 15.00%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0298A0170A120B.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 8 ( 11.76%) 12 ( 10.53%) "Resources/default scenery/1000  
 autogen/US/urban\_high/objects/over\_80m/0300A0150A087A.obj"  
 0:00:36.279 I/SCN: DSF load time: 444 for file Custom Scenery/MtFuji/Earth nav data/+30+130/+35+138.ds ( 0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 999 for file Custom Scenery/japan shimofusa/Earth nav data/+30+140/+35+140.ds ( 0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 2799 for file Global Scenery/Global Airports/Earth nav data/+30+130/+35+138.ds ( 0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 20033 for file Global Scenery/Global Airports/Earth nav data/+30+140/+35+140.ds ( 0 tris, 0 skipped for 0.0 m^2)  
 0:00:36.279 I/SCN: DSF load time: 5746705 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav data/+30+130/+36+139.ds ( 392766 tris, 35 skipped for -566.4 m^2)  
 0:00:36.279 D/OBJ: CPU Geometry: 845 ( 26.48%) 2712 ( 42.72%) "Custom Scenery/Japan Chuzenji/HP/chichibuhp2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 104 ( 3.42%) 180 ( 3.92%) "Custom Scenery/Japan Chuzenji/Seaplane Stop 1.1/sanbashi.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 42 ( 0.92%) 90 ( 0.98%) "Custom Scenery/Japan Chuzenji/chugu1.obj"

0:00:36.279 D/OBJ: CPU Geometry: 64 ( 1.39%) 144 ( 1.36%) "Custom Scenery/Japan Chuzenji/kanbakudai.obj"

0:00:36.279 I/SCN: DSF load time: 2261687 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav data/+30+130/+35+138.ds (285130 tris, 8 skipped for -1025.8 m^2)

0:00:36.279 D/OBJ: CPU Geometry: 11 ( 2.67%) 15 ( 2.10%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower1-1.obj"

0:00:36.279 D/OBJ: CPU Geometry: 8 ( 2.41%) 12 ( 2.08%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower1-2.obj"

0:00:36.279 D/OBJ: CPU Geometry: 88 ( 4.42%) 132 ( 3.11%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower12\_2.obj"

0:00:36.279 D/OBJ: CPU Geometry: 44 ( 0.43%) 66 ( 0.26%) "Resources/default scenery/1000 autogen/global\_objects/objects/RooftopHelipad4.obj"

0:00:36.279 D/OBJ: CPU Geometry: 15 ( 3.74%) 21 ( 2.95%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower1-3.obj"

0:00:36.279 D/OBJ: CPU Geometry: 31 ( 13.90%) 48 ( 11.94%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower12\_0.obj"

0:00:36.279 D/OBJ: CPU Geometry: 16 ( 5.26%) 24 ( 5.13%) "Resources/default scenery/1000 autogen/US/urban\_high/objects/tower12\_1.obj"

0:00:36.279 I/SCN: DSF load time: 2355165 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav data/+30+140/+35+140.ds (244918 tris, 21 skipped for -1960.1 m^2)

0:00:36.279 I/SCN: DSF load time: 333958 for file Custom Scenery/DarkBlue-RJTT\_Haneda/Earth nav data/+30+130/+35+139.ds (0 tris, 0 skipped for 0.0 m^2)

0:00:36.279 I/SCN: DSF load time: 2742 for file Custom Scenery/japan kashiwanoha2.02/Earth nav data/+30+130/+35+139.ds (0 tris, 0 skipped for 0.0 m^2)

0:00:36.279 I/SCN: DSF load time: 8064 for file Custom Scenery/japan matsuba2.03/Earth nav data/+30+130/+35+139.ds (0 tris, 0 skipped for 0.0 m^2)

0:00:36.279 I/SCN: DSF load time: 721495 for file Custom Scenery/aji\_sta\_XRJTF/Earth nav data/+30+130/+35+139.ds (0 tris, 0 skipped for 0.0 m^2)

0:00:36.279 I/SCN: DSF load time: 36706 for file Global Scenery/Global Airports/Earth nav data/+30+130/+35+139.ds (0 tris, 0 skipped for 0.0 m^2)

0:00:36.279 I/SCN: DSF load time: 8165774 for file Global Scenery/X-Plane 12 Global Scenery/Earth nav data/+30+130/+35+139.ds (617022 tris, 43 skipped for -11150.4 m^2)

0:00:36.279 E/SCN: Failed to find resource 'lib/g10/decal/apt\_fenced\_parking\_1.dcl', referenced from file 'Resources/default scenery/airport scenery/Common\_Elements/Fence\_Facades/'.

0 : 0 0 : 3 6 . 2 7 9 E / O B J : E R R O R : o b j e c t C u s t o m  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Hold\_Y.obj has a bad light name: taxi\_y\_rev\_sp

0 : 0 0 : 3 6 . 2 7 9 E / O B J : E R R O R : o b j e c t C u s t o m  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_GG.obj has a bad light name: taxi\_g\_sp

0 : 0 0 : 3 6 . 2 7 9 E / O B J : E R R O R : o b j e c t C u s t o m  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_GG.obj has a bad light name: taxi\_g\_rev\_sp

0 : 0 0 : 3 6 . 2 7 9 E / O B J : E R R O R : o b j e c t C u s t o m  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_GY.obj has a bad light name: taxi\_g\_sp

0 : 0 0 : 3 6 . 2 7 9 E / O B J : E R R O R : o b j e c t C u s t o m  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_GY.obj has a bad light name: taxi\_g\_rev\_sp

taxi\_y\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Stop\_R.obj has a bad light name: inset\_appch\_r\_sp  
 0:00:36.279 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
 0:00:36.279 D/OBJ: CPU Geometry: 230 ( 0.13%) 666 ( 0.15%) "Resources/default scenery/sim objects/ships/parts/OilTanker\_183A\_BaseModel.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 41094 ( 100.00%) 41094 ( 100.00%) "Custom Scenery/aji\_sta\_XRJTF/objects/ajinomoto\_stadium.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 58 ( 7.60%) 114 ( 8.66%) "Custom Scenery/japan kashiwanoha2.02/kashiwanoha2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 588 ( 32.38%) 1206 ( 34.18%) "Custom Scenery/japan kashiwanoha2.02/kashiwanoha01.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 438 ( 7.55%) 756 ( 7.18%) "Custom Scenery/japan kashiwanoha2.02/lalaport/lalaport.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 63 ( 1.49%) 123 ( 1.48%) "Custom Scenery/japan matsuba2.03/maruetsu/maruetsu.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 1371 ( 4.81%) 4014 ( 6.05%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/HANGER02.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 1371 ( 2.20%) 4014 ( 2.75%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/HANGER01.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 146 ( 6.16%) 354 ( 9.10%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/innovation1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 0.27%) 60 ( 0.29%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/North/North2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 0.65%) 36 ( 0.31%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/tunnel/tunnel5.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 32 ( 0.12%) 48 ( 0.08%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/North/North1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 126 ( 0.20%) 330 ( 0.22%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/building01.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 202 ( 1.57%) 654 ( 2.30%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/HANGER03.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 98 ( 1.34%) 258 ( 1.72%) "Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/dock.obj"  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj has a bad light name: taxi\_g\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj has a bad light name: taxi\_g\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj has a bad light name: taxi\_g\_rev\_sp





0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_rev\_sp  
 0:00:36.279 E/OBJ: ERROR: object Custom Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/taxibgeCO3.obj  
 has a bad light name: taxi\_g\_sp  
 0:00:36.279 D/OBJ: CPU Geometry: 424 ( 1.70%) 1116 ( 1.62%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge3.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 158 ( 0.58%) 378 ( 0.44%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge4.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 394 ( 23.20%) 816 ( 22.22%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge7.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 162 ( 1.66%) 312 ( 1.37%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/taxibge.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 24 ( 0.43%) 36 ( 0.16%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge6.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 546 ( 0.72%) 1194 ( 0.66%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge2.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 104 ( 0.54%) 180 ( 0.37%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge5.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 2413 ( 2.62%) 5544 ( 2.37%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 6308 ( 69.98%) 16926 ( 68.39%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T1/T1GND.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 1748 ( 1.19%) 4152 ( 1.04%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/BaR/bridge1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 92 ( 0.55%) 216 ( 0.52%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T1/T1MIN1.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 41 ( 14.96%) 87 ( 16.11%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T2/T2M.obj"  
 0:00:36.279 D/OBJ: CPU Geometry: 1924 ( 19.15%) 4434 ( 17.63%) "Custom

Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T2/T2GND.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 50 ( 0.18%) 114 ( 0.17%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T2/T2MIN2.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 356 ( 0.06%) 672 ( 0.04%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/manmade.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 1184 ( 0.70%) 3552 ( 0.97%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/parking.obj"
 0:00:36.279 E/SCN: Failed to find resource 'maxwell.dds', referenced from file 'Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/'.
 0:00:36.279 D/OBJ: CPU Geometry: 2648 ( 21.64%) 6618 ( 20.65%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3GND.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 74 ( 0.02%) 150 ( 0.02%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T2/T2ROOF.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 308 ( 0.07%) 690 ( 0.06%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T2EXT/T2EXTinter.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 310 ( 0.37%) 1002 ( 0.48%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3TRAIN.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 126 ( 0.91%) 282 ( 0.71%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3MIN1.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 534 ( 0.46%) 1482 ( 0.41%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3TRAINinter.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 70 ( 0.03%) 186 ( 0.03%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3ROOF.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 784 ( 0.16%) 1644 ( 0.11%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/twr/tower.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 10 ( 0.17%) 18 ( 0.11%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/buildings/platform.obj"
 0:00:36.279 E/OBJ: ERROR: object Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_YY.obj has a bad light name: taxi\_y\_sp
 0:00:36.279 E/OBJ: ERROR: object Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Line/taxilts/Taxiway\_Centerline\_YY.obj has a bad light name: taxi\_y\_rev\_sp
 0:00:36.279 D/OBJ: CPU Geometry: 264 ( 0.01%) 522 ( 0.01%) "Custom  
 Scenery/DarkBlue-RJTT\_Haneda/objects/Teminal/T3/T3INTER.obj"
 0:00:36.279 I/SCN: Preload time: 315835
 0:00:36.279 E/GFX: Rebuilding offscreens for window resize: x=1920 y=1009 hdrx=1476 hdry=776
 0:00:36.279 I/REPLAY: Starting replay recording
 0:00:36.279 I/SCN: Preload time: 8735550
 0:00:36.279 D/OBJ: CPU Geometry: 584 (100.00%) 1464 (100.00%) "Resources/default scenery/sim  
 objects/dynamic/ford\_carrier\_parts/Gerald\_R\_Ford\_Deck.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 57 (100.00%) 57 (100.00%) "Resources/default scenery/sim  
 objects/dynamic/ford\_carrier\_parts/Gerald\_R\_Ford\_HangarPavement.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 320 ( 0.37%) 480 ( 0.21%) "Resources/default scenery/sim  
 objects/ships/part/BulkCarrier\_155A\_BaseModel.obj"
 0:00:36.279 D/OBJ: CPU Geometry: 122 ( 0.08%) 216 ( 0.08%) "Resources/default scenery/sim

objects/dynamic/Perry.obj"

0:00:36.279 D/OBJ: CPU Geometry: 320 ( 0.40%) 480 ( 0.23%) "Resources/default scenery/sim

objects/ships/parts/BulkCarrier\_155B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 327 ( 0.30%) 822 ( 0.31%) "Resources/default scenery/sim

objects/ships/parts/BulkCarrier\_190A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 327 ( 0.30%) 822 ( 0.31%) "Resources/default scenery/sim

objects/ships/parts/BulkCarrier\_190C\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 480 ( 0.46%) 1146 ( 0.47%) "Resources/default scenery/sim

objects/ships/parts/BulkCarrier\_342B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 28 ( 0.03%) 42 ( 0.02%) "Resources/default scenery/sim

objects/ships/parts/ContainerCarrier\_155A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 408 ( 0.22%) 612 ( 0.12%) "Resources/default scenery/sim

objects/ships/parts/ContainerCarrier\_399A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 408 ( 0.22%) 612 ( 0.12%) "Resources/default scenery/sim

objects/ships/parts/ContainerCarrier\_399B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 225 ( 0.12%) 636 ( 0.13%) "Resources/default scenery/sim

objects/ships/parts/LNGCarrier\_190A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 300 ( 0.15%) 756 ( 0.15%) "Resources/default scenery/sim

objects/ships/parts/LNGCarrier\_190B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 225 ( 0.12%) 636 ( 0.13%) "Resources/default scenery/sim

objects/ships/parts/LNGCarrier\_190C\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 320 ( 0.16%) 816 ( 0.17%) "Resources/default scenery/sim

objects/ships/parts/LNGCarrier\_190D\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 230 ( 0.13%) 666 ( 0.15%) "Resources/default scenery/sim

objects/ships/parts/OilTanker\_183B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 308 ( 0.17%) 798 ( 0.18%) "Resources/default scenery/sim

objects/ships/parts/OilTanker\_190A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 220 ( 0.11%) 708 ( 0.14%) "Resources/default scenery/sim

objects/ships/parts/OilTanker\_250A\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 208 ( 0.10%) 666 ( 0.13%) "Resources/default scenery/sim

objects/ships/parts/OilTanker\_250B\_BaseModel.obj"

0:00:36.279 D/OBJ: CPU Geometry: 190 ( 0.32%) 348 ( 0.17%) "Resources/default scenery/sim

objects/ships/parts/Luxury\_Yacht\_6500\_01\_BaseModel.obj"

0:00:36.279 I/REPLAY: Registered birth event for flt 0, entity id: 110

0:00:36.279 I/REPLAY: Creating flt entity with entity id 110 and p\_index 0

0:00:36.279 I/SCN: Loading sim objects for airport RJTT

0:00:36.279 I/SCN: Preload time: 4298408

FlyWithLua: User switched to a new airport (or changed the plane). Script files have to be reloaded.

FlyWithLua: Found fwl\_prefs.ini in the FlyWithLua plugin path and it is  
`./Resources/plugins/FlyWithLua/fwl_prefs.ini`

FlyWithLua Info: deinitFmodSupport() FmodSounds.size = 0

FlyWithLua Info: deinitFmodSupport() Should be 0 now FmodSounds.size = 0

FlyWithLua Info: Lua engine (re) started. LUA\_RUN =1, SDK\_VERSION = 412, XPLANE\_VERSION = 12140, XPLANE\_LANGUAGE = Japanese and XPLANE\_HOSTID = 1

FlyWithLua Info: HID access initialized.

FlyWithLua Info: FlyWithLua.ini full path  
E:\X-Plane 12\Resources\plugins\FlyWithLua\Internals\FlyWithLua.ini  
FlyWithLua Info: Discovered 15 HID devices.  
FlyWithLua Info: Initial assignments successfully saved.  
FlyWithLua Info: Load ini file.  
FlyWithLua Info: Searching for Lua script files  
FlyWithLua Info: Sorting Lua script files  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua  
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim\_sensitivity.lua  
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim\_sensitivity.lua  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display 2 Ver128.lua  
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display 2 Ver128.lua  
FlyWithLua Info: All script files loaded successfully.  
FlyWithLua Info: Loading time for all scripts is 0.033 sec.  
0:00:36.279 I/OVR: Reading VR conf file: Aircraft/Epic Victory/victory\_vrconfig.txt  
0:00:36.279 D/STM: Transitioning from state state\_NormalLoading to state\_Normal  
0:00:36.279 D/FCG: Resetting all failures  
0:00:36.279 I/OVR: User is leaving the holodeck.  
0:01:52.642 I/TEX: Pre-warming paging cache  
0:01:52.642 D/TEX: Paging plan is resuming with a reset target scale  
0:01:52.642 D/TEX: Target scale moved to 1.000000. Texture budget is 4759007275, total texture use is at 31900011. Change needed is 4727107264  
0:01:52.642 D/TEX: Memory controller is reporting 1744572736 allocated out of 7810318336 budget  
0:01:52.642 I/TEX: Target scale moved to 1.000000  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 4  
0:01:52.642 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground1\_NML.dds compressed texture used as material source  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 2. Retirement queue: 6  
0:01:52.642 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 5  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 5  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 5  
0:01:52.642 I/TEX: Pager pre-warm status: Stable evaluation: true. Stable collection: true. Execution queue: 2. Retirement queue: 6

0:01:52.642 I/TEX: Finished pre-warming paging cache. Time taken: 15.542s

FlyWithLua Info: Searching for Lua quarantined script files

[VICTORY G1000 INFO] : Initializing modules...

[VICTORY G1000 INFO] : [LUA] : "module"

[VICTORY G1000 INFO] : [LUA] : "module"

12//Output/preferences/epic\_victoryg\_by\_aerobask.prf

[VICTORY G1000 INFO] : [LUA] : "module"

Post-loading initializations  
Loading preferences from E:\X-Plane

Set G1000:flc\_no\_synch to true as boolean  
Set G1000:touchscreen to true as boolean  
Set G1000\_1:cross\_ptr to false as boolean  
Set G1000\_1:fuel\_lbs to false as boolean  
Set G1000\_1:keep\_onscreen to false as boolean  
Set G1000\_1:no\_bezel to false as boolean  
Set G1000\_1:proportional to false as boolean  
Set G1000\_1:show\_fpv to true as boolean  
Set G1000\_1:show\_gs to true as boolean  
Set G1000\_1:show\_ra to true as boolean  
Set G1000\_1:sky\_ptr to true as boolean  
Set G1000\_1:syn\_terrain to 2 as number  
Set G1000\_1:syn\_vis to true as boolean  
Set G1000\_1:tas\_in\_kts to true as boolean  
Set G1000\_MFD:keep\_onscreen to false as boolean  
Set G1000\_MFD:no\_bezel to false as boolean  
Set G1000\_MFD:proportional to false as boolean  
Set aircraft:num\_pax to 4 as number  
Set anim\_head\_l to 0.5 as number  
Set anim\_head\_m to 0.5 as number  
Set anim\_head\_r to 0.5 as number  
Set anim\_seat\_l to 0.5 as number  
Set anim\_seat\_m to 0.5 as number  
Set anim\_seat\_r to 0.5 as number  
Set brk:reliability to 0 as number  
Set custom:test\_drf to 0 as number  
Set fuel:left to 105.00103759766 as number  
Set fuel:right to 97.823760986328 as number  
Set fuel:selector to 2 as number  
Set global:instr\_no\_popup to false as boolean  
Set global:instr\_no\_reset to false as boolean  
Set global:jit\_on to true as boolean  
Set global:kill\_cabin to true as boolean  
Set global:show\_reflet\_inst to true as boolean  
Set global:show\_reflet\_wind to true as boolean  
Set global:show\_static to false as boolean  
Set md302:alt\_feet to 0 as number  
Set md302:alt\_trend to 1 as number  
Set md302:att\_mask to 0 as number

[VICTORY G1000 INFO] : [LUA] : "module"  
Set md302:baro\_units to 0 as number  
Set md302:battery to 3899.9497487433 as number  
Set md302:keep\_onscreen to false as boolean  
Set md302:no\_bezel to false as boolean  
Set md302:proportional to true as boolean  
Set md302:roll\_scale to 2 as number  
Set md302:run\_time to 115087.79137521 as number  
Set md302:show\_heading to true as boolean  
Set md302:symbol to 0 as number  
Set options:MFD\_prop to true as boolean  
Set options:PFD\_prop to true as boolean  
Set options:SFD\_prop to true as boolean  
Set options:csc\_as\_thr to false as boolean  
Set options:g1000\_bug\_views to true as boolean  
Set options:g1000\_emis to true as boolean  
Set options:g1000\_touch to true as boolean  
Set options:keep\_onscrn to true as boolean  
Set options:no\_bezels to false as boolean  
Set options:no\_popups to false as boolean  
Set options:tas\_in\_kts to true as boolean  
Set pax:1 to 1 as number  
Set pax:2 to 1 as number  
Set pax:3 to 1 as number  
Set pax:4 to 1 as number  
Saving preferences to E:¥X-Plane  
12//Output/preferences/epic\_victoryg\_by\_aerobask.prf  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
12/Aircraft/Epic\_Victory/plugins/SASL/data/modules/Custom  
Module/libXPSV/include/Synthetic\_Vision\_Module.h  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
Victory/plugins/SASL/data/modules/Custom Module/libXPSV/win\_x64/libXPSV.dll  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd"  
0 0 0 3 1  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd"  
768  
[VICTORY G1000 INFO] : [LUA] : "libXPSV"  
Victory/plugins/SASL/data/modules/Custom Module/libXPSV\_data/custom\_data/bitmaps/topographic\_cmap.png  
not found  
[VICTORY G1000 INFO] : [LUA] : "module"  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd"  
0 0 0 3 1  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd"  
768  
Reading C declarations from E:¥X-Plane  
Loading library E:¥X-Plane 12/Aircraft/Epic  
\_NOSV is nil  
Success  
Setting log file to E:¥X-Plane 12/libXPSV.log  
new\_terrain\_map\_3d 1024 768 68  
topographic\_cmap.png  
new\_screen 0 0 1024  
Custom colormap E:¥X-Plane 12/Aircraft/Epic  
Victory/plugins/SASL/data/modules/Custom Module/libXPSV\_data/custom\_data/bitmaps/topographic\_cmap.png  
Linking screen #0 to map #0  
new\_terrain\_map\_3d 1024 768 68  
new\_screen 0 0 1024

[VICTORY G1000 INFO] : [LUA] : "module" Linking screen #1 to map #1

[VICTORY G1000 INFO] : Modules initialization done

[VICTORY G1000 INFO] : [LUA] : "module" Prerendering...

[VICTORY G1000 INFO] : [LUA] : "module" Done rendering 53 textures

[VICTORY G1000 INFO] : [LUA] : "module" Prerendering...

[VICTORY G1000 INFO] : [LUA] : "module" Done rendering 16 textures

[VICTORY G1000 INFO] : [LUA] : "module" Aircraft Epic Victory liveries Red Vic

[VICTORY G1000 INFO] : [LUA] : "module" livery\_name 4 Red Vic

[VICTORY G1000 INFO] : [LUA] : "module" Looking for E:¥X-Plane 12/Aircraft/Epic

Victory/liveries/Red Vic/victory\_icon11.png

[VICTORY G1000 INFO] : [LUA] : "module" Tail number set to N5817S

[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd" Turning PFD#1 on

Xchecklist: XPLMGetScreenSize screen\_w = 1920 screen\_h = 1009

Xchecklist: Checklist widget window position widget\_win\_pos\_x1 left = 10 widget\_win\_pos\_x2 top = 663  
widget\_win\_pos\_y1 right = 537 widget\_win\_pos\_y2 bottom = 370

Xchecklist: XPLMGetScreenBoundsGlobal\_ptr gbl\_left = 0 gbl\_top = 1009 gbl\_right = 1920 gbl\_bottom = 0

Xchecklist: Checklist gui window position gui\_win\_pos\_x1 left = 50 gui\_win\_pos\_x2 top = 500 gui\_win\_pos\_y1  
right = 350 gui\_win\_pos\_y2 bottom = 100

Xchecklist: prefs file found, Saving these values.

Xchecklist: Checklist widget window position widget\_win\_pos\_x1 left = 10 widget\_win\_pos\_x2 top = 663  
widget\_win\_pos\_y1 right = 537 widget\_win\_pos\_y2 bottom = 370

Xchecklist: Checklist gui window position gui\_win\_pos\_x1 left = 50 gui\_win\_pos\_x2 top = 500 gui\_win\_pos\_y1  
right = 350 gui\_win\_pos\_y2 bottom = 100

Xchecklist: TRANSLUCENT: 1

Xchecklist: SHOW\_CHECKLIST: 1

Xchecklist: COPILOT\_ON: 1

Xchecklist: VOICE: 1

Xchecklist: AUTO\_HIDE: 1

Xchecklist: SHOW\_WIDGET: 1

Xchecklist: SHOW\_GUI: 0

WebFMC: IO thread running

WebFMC: Server version 2.4.1

WebFMC: Determining plane type

WebFMC: acf\_ICAO: 'EVIC', acf\_author: 'Aerobask - SkunkCrafts', acf\_descrip: 'Epic Victory'

WebFMC: Unsupported aircraft

WebFMC: WebFMC main loop disabled

[FlyWithLua NG+ 2.8.10 build Aug 28 2023 06:56:10] : Dataref 'sim/weather/barometer\_sealevel\_inhg' has been replaced. Please use the new name.

0:01:52.642 I/WIN: Opened window menu bar

0:02:11.046 D/TEX: Target scale moved to 2.000000. Texture budget is 3325721305, total texture use is at 1874993689. Change needed is 1450727616

0:02:11.046 D/TEX: Memory controller is reporting 4987520832 allocated out of 7806152704 budget

0:02:11.046 I/TEX: Target scale moved to 2.000000

[VICTORY G1000 INFO] : [LUA] : "module" changelog: 0 12.2r1

[VICTORY G1000 INFO] : [LUA] : "module" local : 0 12.2r1  
[VICTORY G1000 INFO] : [LUA] : "module" remote : 0 12.2r1  
0:02:12.390 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
0:02:14.459 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
0:02:19.522 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
0:04:35.736 I/WIN: Showing subscreen Freeflight  
0:04:35.736 I/OVR: User is entering the holodeck.  
0:04:35.736 I/WIN: Opened window Primary V11 UI  
0:04:43.636 I/WIN: Showing subscreen FreeFlight Location Controller (Advanced)  
0:04:52.493 I/FCG: Applying changes from Flight Configuration screen  
0:04:52.493 I/FCG: Starting new flight in Aircraft/Epic Victory/victory.acf at 猶 題才-霍 05  
0:04:52.493 D/TEX: Paging plan is pausing  
0:04:52.493 D/TEX: Paging plan is pausing  
0:04:52.493 I/FLT: Init dat\_p0 type:loc\_tak apt:RJTT rwy:05  
0:04:52.493 I/REPLAY: Starting replay recording  
0:04:52.493 I/SCN: Preload time: 3085282  
0:04:52.493 I/REPLAY: Registered birth event for flt 0, entity id: 606  
0:04:52.493 I/REPLAY: Creating flt entity with entity id 606 and p\_index 0  
0:04:52.493 I/SCN: Loading sim objects for airport RJTT  
0:04:52.493 I/SCN: Preload time: 3808007  
FlyWithLua: User switched to a new airport (or changed the plane). Script files have to be reloaded.  
FlyWithLua: Found fwl\_prefs.ini in the FlyWithLua plugin path and it is ./Resources/plugins/FlyWithLua/fwl\_prefs.ini  
FlyWithLua Info: Load exit file.  
FlyWithLua Info: deinitFmodSupport () FmodSounds.size = 0  
FlyWithLua Info: deinitFmodSupport () Should be 0 now FmodSounds.size = 0  
FlyWithLua Info: Lua engine (re) started. LUA\_RUN =2, SDK\_VERSION = 412, XPLANE\_VERSION = 12140, XPLANE\_LANGUAGE = Japanese and XPLANE\_HOSTID = 1  
FlyWithLua Info: HID access initialized.  
FlyWithLua Info: FlyWithLua.ini full path E:\X-Plane 12\Resources\plugins\FlyWithLua\Internals\FlyWithLua.ini  
FlyWithLua Info: Discovered 15 HID devices.  
FlyWithLua Info: Load ini file.  
FlyWithLua Info: Searching for Lua script files  
FlyWithLua Info: Sorting Lua script files  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua  
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim\_sensitivity.lua  
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim\_sensitivity.lua  
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display

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FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display 2 Ver128.lua  
FlyWithLua Info: All script files loaded successfully.  
FlyWithLua Info: Loading time for all scripts is 0.03 sec.  
0:04:52.493 I/OVR: Reading VR conf file: Aircraft/Epic Victory/victory\_vrconfig.txt  
0:04:52.493 I/OVR: User is leaving the holodeck.  
0:04:59.574 I/TEX: Pre-warming paging cache  
0:04:59.574 D/TEX: Paging plan is resuming with a reset target scale  
0:04:59.574 D/TEX: Target scale moved to 1.000000. Texture budget is 3771247956, total texture use is at 2982524164. Change needed is 788723792  
0:04:59.574 D/TEX: Memory controller is reporting 5547909808 allocated out of 7653707776 budget  
0:04:59.574 I/TEX: Target scale moved to 1.000000  
0:04:59.574 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
0:04:59.574 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 2. Retirement queue: 6  
0:04:59.574 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 6  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 6  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 1. Retirement queue: 6  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 1. Retirement queue: 6  
0:04:59.574 I/TEX: Pager pre-warm status: Stable evaluation: true. Stable collection: true. Execution queue: 0. Retirement queue: 4  
0:04:59.574 I/TEX: Finished pre-warming paging cache. Time taken: 14.311s  
0:05:17.823 D/TEX: Target scale moved to 2.000000. Texture budget is 2779081894, total texture use is at 1503630486. Change needed is 1275451408  
0:05:17.823 D/TEX: Memory controller is reporting 5061182192 allocated out of 7653707776 budget  
0:05:17.823 I/TEX: Target scale moved to 2.000000  
0:05:18.843 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
0:05:20.453 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
0:05:25.055 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
[VICTORY G1000 INFO] : [LUA] : "g1000\_lib" Set XPNDR to ALT mode  
[VICTORY G1000 INFO] : [LUA] : "module" Plane crashed!  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd" Turning MFD on

[VICTORY G1000 INFO] : [LUA] : "g1000_lib"	Set XPNDR to ON (GND) mode
0:07:01.306 I/REPLAY: Starting replay playback	
0:07:01.306 I/WIN: Opened window replay_controls	
[VICTORY G1000 INFO] : [LUA] : "g1000_pfd"	Turning PFD#1 on
[VICTORY G1000 INFO] : [LUA] : "g1000_lib"	Set XPNDR to ALT mode
[VICTORY G1000 INFO] : [LUA] : "g1000_lib"	Set XPNDR to ON (GND) mode
[VICTORY G1000 INFO] : [LUA] : "module"	Plane crashed!
0:10:24.371 I/REPLAY: Starting replay recording	
[VICTORY G1000 INFO] : [LUA] : "g1000_pfd"	Turning MFD on
0:11:00.429 I/WIN: Showing subscreen Freeflight	
0:11:00.429 I/OVR: User is entering the holodeck.	
0:11:00.429 I/WIN: Opened window Primary V11 UI	
0:11:05.301 I/FCG: Applying changes from Flight Configuration screen	
0:11:05.301 I/FCG: Starting new flight in Aircraft/Epic Victory/victory.acf at 頑題村-霍 05	
0:11:05.301 D/TEX: Paging plan is pausing	
0:11:05.301 D/TEX: Paging plan is pausing	
0:11:05.301 IFLT: Init dat_p0 type:loc_tak apt:RJTT rwy:05	
0:11:05.301 I/REPLAY: Starting replay recording	
0:11:05.301 I/SCN: Preload time: 3235122	
0:11:05.301 I/REPLAY: Registered birth event for flt 0, entity id: 1080	
0:11:05.301 I/REPLAY: Creating flt entity with entity id 1080 and p_index 0	
0:11:05.301 I/SCN: Loading sim objects for airport RJTT	
0:11:05.301 I/SCN: Preload time: 3633715	
FlyWithLua: User switched to a new airport (or changed the plane). Script files have to be reloaded.	
FlyWithLua: Found fwl_prefs.ini in the FlyWithLua plugin path and it is ./Resources/plugins/FlyWithLua/fwl_prefs.ini	
FlyWithLua Info: Load exit file.	
FlyWithLua Info: deinitFmodSupport () FmodSounds.size = 0	
FlyWithLua Info: deinitFmodSupport () Should be 0 now FmodSounds.size = 0	
FlyWithLua Info: Lua engine (re) started. LUA_RUN =3, SDK_VERSION = 412, XPLANE_VERSION = 12140, XPLANE_LANGUAGE = Japanese and XPLANE_HOSTID = 1	
FlyWithLua Info: HID access initialized.	
FlyWithLua Info: FlyWithLua.ini full path E:\X-Plane 12\Resources\plugins\FlyWithLua\Internals\FlyWithLua.ini	
FlyWithLua Info: Discovered 15 HID devices.	
FlyWithLua Info: Load ini file.	
FlyWithLua Info: Searching for Lua script files	
FlyWithLua Info: Sorting Lua script files	
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua	
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HazeAdjust.lua	
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim_sensitivity.lua	
FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\HeliTrim_sensitivity.lua	
FlyWithLua Info: Start loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display	

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FlyWithLua Info: Finished loading script file E:\X-Plane 12\Resources\plugins\FlyWithLua\Scripts\instrument display 2 Ver128.lua  
FlyWithLua Info: All script files loaded successfully.  
FlyWithLua Info: Loading time for all scripts is 0.03 sec.  
0:11:05.301 I/OVR: Reading VR conf file: Aircraft/Epic Victory/victory\_vrconfig.txt  
0:11:05.301 I/OVR: User is leaving the holodeck.  
0:11:12.358 I/TEX: Pre-warming paging cache  
0:11:12.358 D/TEX: Paging plan is resuming with a reset target scale  
0:11:12.358 D/TEX: Target scale moved to 1.000000. Texture budget is 3551627896, total texture use is at 2346040152. Change needed is 1205587744  
0:11:12.358 D/TEX: Memory controller is reporting 5131045856 allocated out of 7785742336 budget  
0:11:12.358 I/TEX: Target scale moved to 1.000000  
0:11:12.358 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
0:11:12.358 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
0:11:12.358 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 1. Retirement queue: 6  
0:11:12.358 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 4  
0:11:12.358 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
0:11:12.358 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 0. Retirement queue: 6  
0:11:12.358 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 1. Retirement queue: 6  
0:11:12.358 I/TEX: Pager pre-warm status: Stable evaluation: false. Stable collection: false. Execution queue: 3. Retirement queue: 6  
0:11:12.358 I/TEX: Finished pre-warming paging cache. Time taken: 14.451s  
[VICTORY G1000 INFO] : [LUA] : "g1000\_pfd" Turning PFD#1 on  
0:11:27.490 D/TEX: Target scale moved to 2.000000. Texture budget is 2425165688, total texture use is at 1473337688. Change needed is 951828000  
0:11:27.490 D/TEX: Memory controller is reporting 5385315760 allocated out of 7780763584 budget  
0:11:27.490 I/TEX: Target scale moved to 2.000000  
0:11:29.076 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
0:11:31.080 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
0:11:35.728 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
0:13:07.615 D/TEX: Target scale moved to 4.000000. Texture budget is 3931016131, total texture use is at 2343401907. Change needed is 1587614224  
0:13:07.615 D/TEX: Memory controller is reporting 4749019376 allocated out of 7785742336 budget  
0:13:07.615 I/TEX: Target scale moved to 4.000000

0:13:08.664 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/roadpaint\_old\_line.png has a size that is not a power of 2; it may not render correctly.  
 0:13:10.449 W/TEX: WARNING: texture Custom Scenery/RJAH\_2019/objects/ramp\_no/30.png has a size that is not a power of 2; it may not render correctly.  
 0:13:14.553 W/TEX: Resources/default scenery/1000 world terrain/textures12/apt/apt\_ground2\_NML.dds compressed texture used as material source  
 0:13:25.286 I/SIM: Exiting the sim without confirmation  
 0:13:25.286 D/STM: Transitioning from state state\_Normal to state\_ShuttingDown  
 FlyWithLua Info: Load exit file.  
 FlyWithLua Info: Exit file loaded.  
 FlyWithLua Info: deinitFmodSupport () FmodSounds.size = 0  
 FlyWithLua Info: deinitFmodSupport () Should be 0 now FmodSounds.size = 0  
 FlyWithLua Info: FlyWithLua plugin disabled.  
 WebFMC: Plugin disabled  
 [VICTORY G1000 INFO] : Disabling...  
 [VICTORY G1000 INFO] : [LUA] : "libXPSV" Shutting down  
 [VICTORY G1000 INFO] : [LUA] : "module" Unloading aircraft  
 [VICTORY G1000 INFO] : [LUA] : "module" Saving preferences to E:¥X-Plane  
 12//Output/preferences/epic\_victoryg\_by\_aerobask.prf  
 [VICTORY G1000 INFO] : [LUA] : "g1000\_lib" Restoring G1000 horizon  
 [VICTORY G1000 INFO] : [LUA] : "g1000\_lib" Restoring G1000 EIS  
 [VICTORY G1000 INFO] : [LUA] : "g1000\_lib" Releasing global key handler  
 FlyWithLua Info: deinitFmodSupport () FmodSounds.size = 0  
 FlyWithLua Info: deinitFmodSupport () Should be 0 now FmodSounds.size = 0  
 WebFMC: WebFMC shutting down  
 WebFMC: IO stopped  
 WebFMC: Waiting for IO thread  
 WebFMC: IO thread stopped  
 WebFMC: Stopping backend process  
 WebFMC: Backend process stopped  
 WebFMC: WebFMC shutdown complete  
  
 Xchecklist: Shutting down so trying to save prefs.  
 Xchecklist: XPLMGetScreenSize screen\_w = 1920 screen\_h = 1009  
 Xchecklist: Checklist widget window position widget\_win\_pos\_x1 left = 10 widget\_win\_pos\_x2 top = 663  
 widget\_win\_pos\_y1 right = 537 widget\_win\_pos\_y2 bottom = 370  
 Xchecklist: XPLMGetScreenBoundsGlobal\_ptr gbl\_left = 0 gbl\_top = 1009 gbl\_right = 1920 gbl\_bottom = 0  
 Xchecklist: Checklist gui window position gui\_win\_pos\_x1 left = 50 gui\_win\_pos\_x2 top = 500 gui\_win\_pos\_y1  
 right = 350 gui\_win\_pos\_y2 bottom = 100  
  
 Xchecklist: prefs file found, Saving these values.  
 Xchecklist: Checklist widget window position widget\_win\_pos\_x1 left = 10 widget\_win\_pos\_x2 top = 663  
 widget\_win\_pos\_y1 right = 537 widget\_win\_pos\_y2 bottom = 370  
 Xchecklist: Checklist gui window position gui\_win\_pos\_x1 left = 50 gui\_win\_pos\_x2 top = 500 gui\_win\_pos\_y1  
 right = 350 gui\_win\_pos\_y2 bottom = 100

Xchecklist: TRANSLUCENT: 1  
Xchecklist: SHOW\_CHECKLIST: 1  
Xchecklist: COPILOT\_ON: 1  
Xchecklist: VOICE: 1  
Xchecklist: AUTO\_HIDE: 1  
Xchecklist: SHOW\_WIDGET: 1  
Xchecklist: SHOW\_GUI: 0  
[VICTORY G1000 INFO] : SASL plugin stopped...  
Clean exit from threads.  
0:13:25.286 I/JOY: Control response for axis joy\_use\_ptch: 0.259786  
0:13:25.286 I/JOY: Control response for axis joy\_use\_roll: 0.262524  
0:13:25.286 I/JOY: Control response for axis joy\_use\_hdng: 0.266630  
0:13:25.286 I/JOY: Control response for axis joy\_use\_thro: 0.000000  
0:13:25.286 I/JOY: Control response for axis joy\_use\_mixt: 0.000000  
0:13:25.286 I/JOY: Control response for axis joy\_use\_wheelbrakes: 0.000000  
0:13:25.286 I/JOY: UNREGISTER Joystick device: Saitek Pro Flight Rudder Pedals - VID:1699PID:1891  
0:13:25.286 I/JOY: UNREGISTER Joystick device: Saitek Pro Flight Yoke - VID:1699PID:2988  
0:13:25.286 I/JOY: UNREGISTER Joystick device: T.16000M - VID:1103PID:45322  
0:13:25.286 D/HID: HID Bridge Shutdown  
----- X-Plane has shut down -----