

GATES Configuration



GID convention V3		
PBS	1	1000
DTS	1001	2000
FCS	2001	3000
Arinc	3001	6000
Calculated	6001	10000
IBDS Cube1	10001	10500
IBDS Cube2	10501	11000
IBDS Cube3	11001	11500

eus
<ul style="list-style-type: none">Cleanup Merge Aleks to V12 => V13Tested V13 Ok R4R

tests
<ul style="list-style-type: none">ATP_Calibration_01<ul style="list-style-type: none">Cannot create new Test - BUG reported to MSK

GATES (level 1)	
subsystems	<ul style="list-style-type: none">ARINC (arinc429) Avionics data bus<ul style="list-style-type: none">Calculated (calculated) Calculated and simulated signalsDTS (dts) Temperature measurements<ul style="list-style-type: none">DTS1124DTS1125DTS1126DTS1127FCS (modbus-ethernet) Facility Control SystemIBDS (IBDS) Mandatory for IBDS to workIBDSnode (IBDSnode) IBDS devices<ul style="list-style-type: none">MDS<ul style="list-style-type: none">rxCollector<ul style="list-style-type: none">18:1-10000:r19:10001-10500:r20:10501-11000:r21:11001-11500:rCL_EnableUEI<ul style="list-style-type: none">IOM-225593 (standard)IOM-225763 (rugged)IOM-226128 (rugged)PBS (pbs) Pressure measurements<ul style="list-style-type: none">PBS21270PBS21271
channels	<ul style="list-style-type: none">Calculated:<ul style="list-style-type: none">DAS and RTE mandatory channels<ul style="list-style-type: none">Alarms Buzz AckFullset StatusCLNum Fullset LogFlip ClockPBS DTS TriggersPBS PurgeDAS runtimeFullset Log CR SWGID 6001 - 6200FCS<ul style="list-style-type: none">Facility (Alex updating LCL)IBDSnode<ul style="list-style-type: none">(3) Fuel FlowFuel In PressureStarter Air PressureFAMSRel Hum(2) Inlet TemperatureFuel Temperature
transient-logs	<ul style="list-style-type: none">Demo_Log
bpts	<ul style="list-style-type: none">(36) RTD thermocouple conversion tables
polynomials	

ATP_Calibration (level 2)	
subsystems	<ul style="list-style-type: none">All Math_Channels
channels	
transient-logs	<ul style="list-style-type: none">Demo_Log_001Hz to _200Hz<ul style="list-style-type: none">all log from 1Hz to 200Hz
bpts	<ul style="list-style-type: none">Demo BPT for demo calculationsDemo BPT for RTD Overlays
polynomials	<ul style="list-style-type: none">Demo BPT for demo calculationsDemo BPT for RTD Overlays<ul style="list-style-type: none">disabled - BUG Range

CFM56-5B (level 2)	
Variant (level 3)	
Variant (level 4)	
Test (level 5)	

CF6-80C2 (level 2)	
Variant (level 3)	
Variant (level 4)	
Test (level 5)	

CFM56-7B (level 2)	
Variant (level 3)	
Variant (level 4)	
Test (level 5)	

