

```
// -----  
// SIOC - System for IOCARDS                               Script by RHO Standard Protocol  
// -----  
// Designer      : René Hoep  
// FileName      : RDS_SIOC_VARIABLE_NAME_ALL.txt  
//  
// Version       : 2024.0501  
//  
//  
// Last Update   : 202340506 1240  
//  
//  
// -----
```

```
-----  
SIOC Variables  
-----
```

```
-----  
First 3 Char  
-----
```

```
      = Standard SIM Variable [ FSUIPC - FS9 FSX P3Dn ]  
FS_ = Standard SIM Variable [ FSUIPC - FS9 FSX P3Dn ]  
FL_ = Flag View  
LB_ = Leo Bodnar Connected  
OC_ = OpenCockpit Offset use for PROSIM  
P3_ = Prepar3d Variable  
PG_ = PMDG Variable  
PH_ = Phidgets Connected  
PM_ = Project Magenta Variable  
PK_ = Pokeys Variable  
PS_ = Prosim737 Variable  
XX_ = Standby for Connection
```

```
-----  
Last 2 Char  
-----
```

```
      = FSUIPC INPUT [ dus niets er achter ]  
_    = FSUIPC OUTPUT
```

```
CT = Center  
HG = High  
LW = Low  
MX = Maximum  
MN = Minimum  
TT = Total  
//  
_C = Center  
_L = Left  
_R = Right
```

```
AN = ANALOGIC [ Axes ]  
CF = CONFIGURATION VALUE  
CV = CALIBRATION VALUE  
DP = DISPLAY  
EC = ENCODER  
FL = FLAG  
MT = MOTOR  
LC = LCD  
LD = LED  
LP = LAMP  
RL = RELAY [ Relais ]  
SB = SUBROUTINE  
SN = SOUND  
ST = STATUS
```

SV = SERVO
SW = SWITCH
TM = TIMER

Sound Files

SN_ = Sound File

Variable Name Max. 3 char

A

Acr = Aircraft
Act = Activation & Active
AD1 = ADF 1
AD2 = ADF 2
ADF = ADF
Adi = Audio
Adr = Address
Ail = Aileron
Air = Air
AIS = Aircraft Indicated Airspeed
Af1 = After 1
Af2 = After 2
Aft = After
Aln = Align
Alr = Alarm
Alt = ALTN // Alternate
Amp = Ampère
Ana = Analogic
Ann = Announcement
Ant = Anti
Aph = Alpha
APP = Auto Pilot
APU = Auto Power Unit
Arm = Armed
APR = A/P Reset
ASA = ASA
ASL = Above Sea Level
ASP = Audi Sound Panel
ATC = Air Traffic Control
Atd = Attendent
Ate = Attend
Atn = Alternate
ATQ = Auto Throttle
ATR = A/T Reset
ATS = Air Temp Selector
Att = Att Attitude
Atu = Altitude
Aut = Auto
Aux = Auxilery
Ava = Available
Avi = Avionic
Axe = Axe // potmeter
Atu = Altitude

B

Bat = Battery
Bck = Back

Bcn = Beacon
Bdg = Boarding
Bdy = Body
Bfr = Before
Bgh = Bright
BL1 = Bleed 1
BL2 = Bleed 2
Bld = Bleed
Blk = Blink
Bll = Bell
Blt = Belt
Boo = Boom
BpL = Bypass Left
BpR = Bypass Right
Bps = Bypass
Brk = Brake
Brn = Burn Burner
BS1 = Bus 1
BS2 = Bus 2
Bth = Both
Btl = Bottle
Bus = Bus
Bwd = Backward

C

Cab = Cabin
Cal = Calculation
Cap = Capacity
Cck = Cockpit
Cdt = Conditioning
Cgf = Cargo Fire
Cfg = Configuration
Cgo = Cargo
Chg = Charge
Chk = Check
Chn = Change
CHR = Chrono Time Switch
Clb = Climb
Cl1 = Cold 1
Cl2 = Cold 2
Cl3 = Cold 3
Clc = Cold
Cl1 = Call
Cls = Close
CMD = Calculation Motor Direction
Cmm = COMM
Cmp = Comp
Cnc = Connection & Connect
Cno = Chrono[meter]
Cnp = Control panel
Cn1 = Control 1
Cn2 = Control 2
CnA = Control A
CnB = Control B
Cnt = Control
Coc = Coco - Co-Pilot - F/O First Officer
Coo = Cool
Cou = Counter
Cov = Cover
Cps = Compass
Cpt = Captain
Crr = Correction
Crs = Cruise Cruising

Crw = Crew
Csn = Collision
CSS = Check SIM Status
Ctn = Continue
Ct1 = Center 1
Ct2 = Center 2
Ctr = Center
Cut = Cutout
CVR = Cockpit Voice Recorder
Cwl = Cowl

D

Dat = Date - Datum
Day = Day
Dbd = Deboarding
Dcc = DC
Dch = Discharge
Dcr = Decrease [-]
Dct = Duct
Den = Disengage
Dgr = Degrees [Graden]
Dgt = Digit
Dif = Diff or Difference
Dsh = Disch
Dly = Delay
DME = DME
Dmp = Dump
Doo = Door
Do1 = Door 1
Do2 = Door 2
Dot = Dot [or Pnt = Point]
Dpl = Display
Dpr = Demper
Dpy = Deploy Deployment
Drc = Direction
Drk = Dark
Dsc = Descent
DtA = Detection A
DtB = Detection B
DtN = Detection NORM
Dtc = Detection
Dtr = Detector
Dua = Dual
Dv1 = Drive 1
Dv2 = Drive 2
Dvc = Device
Dve = Drive
Dvi = Deviation
Dwn = Down

E

Eft = Effect
EGT = EGT // Engine Gas Temperature
Egc = Emergency
Egs = Extinguisher
Eic = Eicas
El1 = Electric 1
El2 = Electric 2
Elc = Electric or Electronic
Elv = Elevation
Emp = Empty
En1 = Engine 1

En2 = Engine 2
Eng = Engine
Ent = Entry
Equ = Equipment
Era = Erase
ETm = ET [Elapsed Time]
Evc = Evacuation
Exh = Exhaust
Exi = Exit
Ext = External

F

Fa1 = Fail 1
Fa2 = Fail 2
Fai = Fail
Fau = Fault
FCL = Fuel Cutoff Lever
Fct = Factor
Fed = Feed
Fee = Feet
Fel = Feel
FiL = Fixed Left
FiR = Fixed Right
Fix = Fixed
FLD = Flag LED
Fll = Full
Flg = Flag
Flp = Flap
Flt = Flight
Flw = Flow
FMC = Flight Manager Computer
FMR = FMC Reset
Fpm = Feet per Minute
Fps = Frame per Second
Frc = Force
Fre = Fire
FrL = Front Left
Fro = Front
FrR = Front Right
Frq = Frequency
Fsh = Flash
Ftr = Filter
Fue = Fuel
Fw1 = Forward 1
Fw2 = Forward 2
Fwd = Forward

G

Ge1 = Generator 1
Ge2 = Generator 2
Gea = Gear
GeL = Generator Left
Gen = Generator
GeR = Generator Right
Gly = Galley
Gnr = General
GPS = GPS
Grd = Ground
Grn = Green
Gte = Gate

H

Hdg = Heading
Hea = Heat
Hgh = High
Hld = Hold
Hnd = Handle
Hou = Hour
Hrn = Horn
Hyd = Hydrolic

I

Ice = Ice
Icr = Increase [+]
Ide - Ident - Identifier
IFE = IFE
Ign = Ignition
Ind = Indicator
Inn = Inner
INP = INOP
Int = Interval
Inv = Inv // bij de Bus Select 2 knop
IRS = IRS
Iso = Isolation

J

K

Kgm = Kilogram

L

Lat = Latitude [Breedte graad]
Lav = Lavatory
Lbs = LBS [gewicht]
Lck = Lock Locked
Lcl = Local
LCR = Left Center Right
Lct = Locator
Led = LED
Lft = Left
Lgh = Light
Lgo = Logo
Lnd = Land - Landing
Lng = Long
Loa = Loading
Lon = Longitude [Lengte Graad]
LoP = Low Pressure
LoQ = Low Quantity
Low = Low
Lst = List
Ltr = Litre // Liter
Lvl = Level
Lvr = Lever

M

Mai = Main
Map = Map
Max = MAXimal
Mch = Mach
Mcp = MCP

Mde = Mode / Modus
Mdl = Middle
Mdr = Modulator
Mem = Memory
Mgn = Magnetic
Mic = Microphone - Mike
Min = MINimal - MIN
Mnl = Manual
Mnt = Maint
Mnu = Menu
Mph = Miles per Hour
Mth = Month - Maand
Mrk = Marker
Mte = Minute
Mtr = Motor
Msc = Music
Msk = Mask
Mst = Master
Mxt = Mixture

N

NAV = NAV Radio
Nb1 = Number 1
Nb2 = Number 2
Nbr = Number
Nme = Name
NN1 = N1
NN2 = N2
Non = No or None
Nrm = Norm
Nse = Nose
Num = Numerical
NV1 = NAV 1
NV2 = NAV 2
Nvi = Navigation

O

Off = OFF
Obd = OnBoard
Odr = Order
Onn = On
On1 = On 1
On2 = On 2
OnL = On Left
OnR = On Right
Opn = Open
Opt = Option
OtL = Outher Left
OtR = Outher Right
Oth = Outher
Out = Out
Ovh = Overheat
Ovr = Over
Oxy = Oxygen

P

P2T = Push To Talk
Pag = Page
Pau = Pause
Pbe = Probe
Pck = Pack

Pct = Procent
Pge = Percentage
Pls = Plus
Plt = Pilot
Ply = Play
Pmp = Pump
Pnl = Panel
Pnt = Point [or Dot = Dot]
Pos = position
Ppr = Paper PaperQntLft
Prk = Parking
Pro = PROS
PRA = Pressure A
PRB = Pressure B
Prn = Printer
Prs = Pressure
Psh = Push - Pushed
Pss = Passenger
Ptc = Pneumatic
Ptt = Pitot
Pwr = Power
Pxm = Proximity

Q

Qdr = Quadrant

Qnt = Quantity

R

Rai = Rain

Ram = Ram

Rcc = Recirculation

Rdi = Radio

RdA = Radar A

RdB = Radar B

Rdr = Radar

Rec = Recorder

Red = Red

Rgh = Right

Rly = Relay

Rmd = Remind

Rmp = Ramp parking

Rng = Range

Rpr = Repair

Rst = Reset

Rsw = Restow

Rta = Retard

Rte = Rate

RT0 = RT0

RtL = Retractable Left

RtR = Retractable Right

Rtt = Retractable

RuA = Rudder A

RuB = Rudder B

Rud = Rudder

Rvs = Reverse

Rwy = Runway

S

Sbe = Strobe

Sbz = Stabilizer = STAB

Sch = Schedule
Sdw = SlowDown
Sea = Seat
Sec = Second
Sel = Selcal
Set = Set
Sft = Safety
Sgh = Straight
Sht = Short
Shw = Show
Sid = Side
SiL = Side Left
SiR = Side Right
Sim = Simulator
Sl1 = Select 1
Sl2 = Select 2
Slc = Select
Sln = Solenoid
Sll = Stall
Slt = Slat
Slw = Slow
Smk = Smoke
Snd = SOUND
Snw = Snow
SpA = Spoiler A
SpB = Spoiler B
Spd = Speed
Spk = Speaker
Spl = Spoiler
Spr = Spar
Sr1 = Source 1
Sr2 = Source 2
Src = Source
Sta = Status
Stb = Standby
Std = Standard
Ste = Steering
Sti = Stair
Stn = Station
Stp = Stop
Str = Start
Stt = State
Sup = Supply
Svc = Service
Sve = Slave
Sv1 = Slave 1
Sv2 = Slave 2
Svo = Servo
Swh = Switch
Sys = System
Sxp = Six Pack

T

Tai = Tail
TAT = TAT
TCS = TCAS
TGA = TOGA = Takeoff GoAround
TH1 = Trottle 1
TH2 = Trottle 2
Thr = Throttle
Til = Tiller
Tkk = TK / GS

Tko = Take-Off
Tme = Time
Tmp = Temporary // TEMP
Tmr = Timer
Tmt = Transmitter
Trf = Transfer
Tnc = Trunc Value
Tnk = Tank
Tns = Trans Transit
TPC = Temperature Celcius
TPF = Temperature Farenheit
Tpr = Temperature
TR1 =
TR2 =
TR3 =
Trm = Trim
Trp = Trip
Trr = TR
Trs = Transponder
Trv = Travel
TST = TEST
Ttl = Total
Txi = Taxi

U

Udw = UpDown
Unt = Unit
UpL = Up Left
Upp = Up
UpR = Up Right
Utc = UTC = ZULU Time
Utl = Util

V

Val = Value
Var = Variable
VH1 = VHF 1
VH2 = VHF 2
VHF = VHF
Vid = Video
Vlt = Volts
Vl1 = Valve 1
Vl2 = Valve 2
Vlv = Valve
Vne = Vane
Voi = Voice
Vol = Volume
Vrt = Vertical
VSI = Vertical Speed Indicator
VSP = View Status Program
Vwe = View

W

Wa1 = Warm 1
Wa2 = Warm 2
Wa3 = Warm 3
War = Warm
Whe = Wheel
Win = Window
Wlc = Welcome
Wll = Well

Wnd = Wind
Wng = Wing
WOB = Welcome On Board
Wrn = Warning
Wte = Wait
Wth = Weather
Wtr = Water
Wxr = Weather Radar
Wxx = WX

X

Y

Yaw = Yaw
Yea = Year - Jaar

Z

Zlu = Zulu
Zn1 = Zone 1
Zn2 = Zone 2
Zn3 = Zone 3
Zne = Zone