

SSRF Core

Removed 4 existing complex types and added 97 new types (mostly defined fields and lists)

Removed

BandApplication	Identifier
BandUser	TDistance

Added

DatasetRef	<i>TDimension</i>	<i>TSCLevel</i>
JammingAuthority	<i>TDistEarth</i>	<i>TSigned_dB_4_1</i>
JammingChannelProfile	<i>TDistSpace</i>	<i>TSigned_dB_5_2</i>
JammingPerformance	<i>TDuration_UN4</i>	<i>TSmallMicrosecs</i>
JammingPlan	<i>TFieldStrength</i>	<i>TUS_Bits</i>
JammingTarget	<i>THeight_UN4</i>	<i>TUS_Deg_Signed</i>
Loadset	<i>TInfoDataRate</i>	<i>TUS_Degrees</i>
LoadsetRef	<i>TKelvins</i>	<i>TUS_Degrees90</i>
Message	<i>TListCFN</i>	<i>TUS_Duration</i>
NotationTimeline	<i>TListCTA</i>	<i>TUS_Elev</i>
<i>ObservedERPAnalysis</i>	<i>TListUFU</i>	<i>TUS_MOPChgAm</i>
<i>ObservedERPValues</i>	<i>TListULD</i>	<i>TUS_MOPChgFm</i>
<i>ObservedLobeAnalysis</i>	<i>TListUNT</i>	<i>TUS_MOPFm</i>
<i>ObservedLobeValues</i>	<i>TListUS2</i>	<i>TUS_PPM</i>
<i>ObservedMOPAnalysis</i>	<i>TListUS5</i>	<i>TUS_PPS</i>
<i>ObservedMOPBits</i>	<i>TListUS7</i>	<i>TUS_PRChgRate</i>
<i>ObservedMOPSequence</i>	<i>TListUS8</i>	<i>TUS_Percent2</i>
<i>ObservedMOPSweep</i>	<i>TListUSS</i>	<i>TUS_Percent3</i>
<i>ObservedMOPValues</i>	<i>TListUSX</i>	<i>TUS_PhaseAngle</i>
<i>ObservedPolarisationAnalysis</i>	<i>TListUSY</i>	<i>TUS_PhaseAngleRate</i>
<i>ObservedPolarisationValues</i>	<i>TListUTM</i>	<i>TUS_ScanRate</i>
<i>ObservedPulseAnalysis</i>	<i>TListUWA</i>	<i>TUS_ScanSpeed</i>
<i>ObservedPulseValues</i>	<i>TListUWB</i>	<i>TUS_TiltAngRate</i>
<i>ObservedRFAnalysis</i>	<i>TListUWC</i>	<i>TUS_UN16_9</i>
<i>ObservedRFValues</i>	<i>TListUWE</i>	<i>TUS_dB150</i>
<i>ObservedScanAnalysis</i>	<i>TListUWF</i>	<i>TUS_dB90</i>
<i>ObservedScanValues</i>	<i>TListUWG</i>	<i>TUS_dBWS</i>
PotentialVictims	<i>TPulseRate</i>	<i>TUnsigned_dB</i>
RadiationPlan	<i>TRFChgRate</i>	<i>TUnsigned_dB_5_2</i>
<i>TAntHeight</i>	<i>TRejection_dB1</i>	<i>TdBi</i>
<i>TBitRate</i>	<i>TRejection_dB2</i>	TimingDeconflictionProtocol
<i>TBurstRate</i>	<i>TRotationRate</i>	UsingCountries
<i>TCodeRate</i>	<i>TS500</i>	

SSRF Enumerated Lists

Zero lists removed. Many existing lists had documentation added to the “Other” value. Added 19 new lists.

Removed

No lists removed.

Added

ListCFN	ListUS7	ListUWB
ListCTA	ListUS8	ListUWC
ListUFU	ListUSS	ListUWE
ListULD	ListUSX	ListUWF
ListUNT	ListUSY	ListUWG
ListUS2	ListUTM	
ListUS5	ListUWA	

SSRF Domains

One simple type removed, 47 types added.

Removed

Distance has been split into two types: DistEarth and DistSpace

Added

AntHeight	RotationRate	US_PPS
BitRate	S500	US_PRChgRate
BurstRate	SCLevel	US_Percent2
CodeRate	Signed_dB_4_1	US_Percent3
Dimension	Signed_dB_5_2	US_PhaseAngle
DistEarth	SmallMicrosecs	US_PhaseAngleRate
DistSpace	US_Bits	US_ScanRate
Duration_UN4	US_Deg_Signed	US_ScanSpeed
FieldStrength	US_Degrees	US_TiltAngRate
Height_UN4	US_Degrees90	US_UN16_9
InfoDataRate	US_Duration	US_dB150
Kelvins	US_Elev	US_dB90
PulseRate	US_MOPChgAm	US_dBWS
RFChgRate	US_MOPChgFm	Unsigned_dB
Rejection_dB1	US_MOPFm	Unsigned_dB_5_2
Rejection_dB2	US_PPM	dBi