

Get Pipeline Parameter Count

This command is used to get a count of the number of values contained within a previously defined pipeline parameter.

Pipeline Command

The command can be found in the Pipeline Workshop within the Pipeline Control folder as so:

```
Get_Pipeline_Parameter_Count
/PARAMETER_NAME=
! /PARAMETER_VALUE=
;
```

Command Parameters

The following table shows the command parameters that can be used to define the command and their descriptions:

Parameter	Description
Parameter Name	Name of the parameter generated containing the count
Parameter Value	Parameter to count the values of

Example: Create Parameter and Count Values

Create a parameter with three values, then retrieve the count:

```
Set_Pipeline_Parameter
/PARAMETER_NAME=TEST_PARAMETER
/PARAMETER_VALUE=ONE+TWO+THREE
! /PARAMETER_VALUE_SEARCH_FOR=
! /PARAMETER_VALUE_REPLACE_WITH=
! /PARAMETER_VALUE_PREFIX=
! /PARAMETER_VALUE_APPEND=
;
```

Pipeline Parameter : ::TEST_PARAMETER = ONE+TWO+THREE

```
Get_Pipeline_Parameter_Count
/PARAMETER_NAME=COUNT
/PARAMETER_VALUE=ONE+TWO+THREE
;
```

::COUNT = 3

Example: Count Number of Signals in a Folder

```
Set_Pipeline_Parameter_To_List_Of_Signal_Names  
/PARAMETER_NAME=TARGETS  
/SIGNAL_TYPE=TARGET  
SIGNAL_FOLDER=ORIGINAL  
;
```

```
Get_Pipeline_Parameter_Count  
/PARAMETER_NAME=COUNT  
/PARAMETER_VALUE=: : TARGETS  
;
```

Results for each of these commands are:

TARGETS= LAS LPP LPS LTH1 LTH2 LTH3 LTH4 RAS RPP RPS RTH1 RTH2 RTH3 RTH4

::COUNT = 14

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