How to Run the Position Change Analysis

Position change analysis will show the history of transaction occurred for a contract or a derivative entry in terms of

- pricing type , Item , Counter party,Unpriced Qty , Priced Qty .. etc
- Total number of lots for the derivatives
- Derivative price changes and the Difference between the price and the quantity.

Transaction Id	Transaction Type	Commodity	From PricingType	To PricingType	Counterparty	Location	Future Month	From Item	To Item	From Unpriced Qt	To Unpriced Qty	From Priced Qty	To Priced Qty	From Qty	To Qty	Qty Difference
1024-1	Contract(S)	Coffee	Basis		Hector Vanda...	0001-Fort Wayne	Jan 18	Vietnam Robus...		3,000.00		0.00		3,000.00	0.00	-3,0
1025-1	Contract(S)	Coffee	Priced		Richardson Oil...	0001-Fort Wayne	Dec 17	Vietnam Robus...		0.00		852.00		852.00	0.00	-8
1037-1	Contract(S)	Coffee	Basis		Appleton Prosp...	0001-Fort Wayne	Dec 17	Vietnam Robus...		592,470.78		0.00		592,470.78	0.00	-592.4
1039-1	Contract(S)	Coffee	Basis		BAJ INVESTME...	0001-Fort Wayne	Dec 17	BR DD Class 4...		19.20		0.00		19.20	0.00	-
1045-1	Contract(S)	Coffee	Basis		BAJ INVESTME...	0001-Fort Wayne	Dec 17	BR DD Class 4...		19.20		0.00		19.20	0.00	-
107-1	Contract(S)	Coffee	Priced		Gary Thomas	0001-Fort Wayne	Dec 16	Brazil Arabica u...		0.00		38.40		38.40	0.00	-
1099-1	In-transit(S)	Coffee	Priced		BAJ INVESTME...	0001-Fort Wayne	Mar 18	BR DD Class 4...		0.00		0.00		0.00	0.00	
1099-2	In-transit(S)	Coffee	Priced		BAJ INVESTME...	0001-Fort Wayne	Mar 18	BR DD Class 4...		0.00		0.00		0.00	0.00	
1106-1	Contract(S)	Coffee	Basis		A1 Portal Farm...	0001-Fort Wayne	Mar 18	Raw Grn Robus...		2.16		0.00		2.16	0.00	
1109-1	Contract(S)	Coffee	Priced		Adept	0001-Fort Wayne	Mar 18	Raw Grn Robus...		0.00		19.20		19.20	0.00	
1110-1	In-transit(S)	Coffee	Priced		Adept	0001-Fort Wayne	Jan 18	Raw Grn Robus...		0.00		0.00		0.00	0.00	
133-1	Contract(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	Mar 17	Vietnam Robus...		0.00		20.10		20.10	0.00	-
139-1	Contract(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	May 17	3004 - Africa		0.00		19.20		19.20	0.00	-
140-1	In-transit(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	May 17	3004 - Africa		0.00		0.00		0.00	0.00	
140-2	In-transit(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	May 17	3004 - Africa		0.00		0.00		0.00	0.00	
141-1	In-transit(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	May 17	3004 - Africa		0.00		0.00		0.00	0.00	
142-1	Contract(S)	Coffee	Priced		Matthew Algie	0001-Fort Wayne	May 17	3004 - Africa		0.00		19.20		19.20	0.00	
										613,417.14	50.00	7,958.93	1,300.00	622,107.48	4,570.00	-617,537.-

How it works:

Create a M2M Batch .

Open Mark to Market

Select a commodity and price UOM and fetch .

Save the Mark to market batch and save this .

Enter the GL reverse date as future date and post the transaction .

This time one GL Batch will be generated.

in Position change analysis this batch number will be displayed for selection .

For eg:

Create a purchase basis contract for coffee commodity- 100 Mt

Load the M2M for coffee commodity.and save

Post the M2M batch.Now one Gl batch id is created .

Price the same purchase contract

Load the M2M once again

save and post the batch . Now a GL batch is created.

Open position change analysis

Select the First GL batch as from batch and Second posted batch ID as the "To Batch". and select the UOM and select Quantity as **" Actual"**

Check the same contract number .

THis will show

From price type as " Basis " and To Price type as " Priced"

and we can see the price difference also..