YAML FILE	KEYS	LI26, LTU Quad	Multiknobs Adju	SIOC:SYS0:ML0	Variables	Objectives	Constraints	GDET	GDET1	GDET2
20220806_two_	Index(['MKB:SYS 'TDLY:LI21:1 dtype='object		Yes	No	{'MKB:SYS0:3:V/ 'MKB:SYS0:4:V/ 'TDLY:LI21:1:A[ 'TDLY:LI21:1:C[		{'GDET_constrain 'SIOC:SYS0:ML 'SIOC:SYS0:ML	.07:AO736_const	ATER_THAN', 0.00 raint': ['GREATER raint': ['GREATER	R_THAN', 0.001],
20220806_two	Index(['ACCL:IN2 'ACCL:LI21: 'ACCL:LI24:( 'GDET:FEE1 'MKB:SYS0: 'SIOC:SYS0. 'SIOC:SYS0. 'TDLY:LI21:1 'obj_sum_co dtype='object		Yes	Yes	{'MKB:SYS0:3:V/ 'MKB:SYS0:4:V, 'TDLY:Ll21:1:A[ 'TDLY:Ll21:1:C[		{'GDET_constrai	The state of the s	The state of the s	a Manager and Mana
20220806_two_	Index(['ACCL:IN2 'ACCL:LI21: 'ACCL:LI24:: 'GDET:FEE1 'MKB:SYS0: 'SIOC:SYS0 'SIOC:SYS0 'TDLY:LI21:1 'obj_sum_co dtype='object		Yes	Yes	{'MKB:SYS0:3:V/ 'MKB:SYS0:4:V 'TDLY:L121:1:AL 'TDLY:L121:1:CI		0	Section 1 and 1 an	The state of the s	3-30 minutes and N-3 minutes a
20220805_two	Index(['DUMMY',		No	No	{'QUAD:LI26:201 'QUAD:LI26:30' 'QUAD:LI26:40' 'QUAD:LI26:50' 'QUAD:LI26:60' 'QUAD:LI26:70' 'QUAD:LI26:80' 'QUAD:LI26:90' 'TDLY:LI21:1:AL	{'GDET': 'MAXIM	8			
20220805_two_	Index(['GDET', 'G 'QUAD:LI26: 'QUAD:LI26: 'QUAD:LI26: 'xopt_error_s dtype='object		No	No	{'QUAD:LI26:201 'QUAD:LI26:30' 'QUAD:LI26:40' 'QUAD:LI26:50' 'QUAD:LI26:60' 'QUAD:LI26:70' 'QUAD:LI26:80' 'QUAD:LI26:90'	.` {'GDET': 'MAXIM				
20220805_two_	Index(['GDET', 'G 'TDLY:LI21:1 dtype='object		Yes	No	{'MKB:SYS0:2:V/ 'TDLY:LI21:1:A[		('GDETC': ['GRE	ATER_THAN', 0.1	]}	

20220805_two_	Index(['GDET', 'G 'TDLY:LI21:1 dtype='object		Yes	No	{'MKB:SYS0:2:V/ 'TDLY:LI21:1:A[ {'GDET': 'MAXIM {'GDETC': ['GREATER_THAN', 0.1]}
20220805_two_	Index(['DUMMY', 'TOTAL_HAF dtype='object		No	No	{'QUAD:Li26:901 {'GDET:FEE1:24 {}
20220805_two_	Index(['DUMMY', 'TOTAL_HAF dtype='object		No	No	{'QUAD:LI26:901 {'GDET': 'MAXIM {}
20220805_two_	Index(['GDET', 'C 'QUAD:LI26: 'QUAD:LI26: 'QUAD:LI26: dtype='object		No	No	{'QUAD:LI26:201 'QUAD:LI26:301 'QUAD:LI26:401 'QUAD:LI26:501 'QUAD:LI26:601 'QUAD:LI26:701 'QUAD:LI26:801 'QUAD:LI26:901 {'GDET': 'MAXIM {'GDETC': ['GREATER_THAN', 0.1]}
	Index([' QUAD:L  'QUAD:L!26  'QUAD:L!26  'TDLY:L!21::  'MKB:SYS0::  'QUAD:L!26:  'QUAD:L!26:  'TDLY:L!21:1  dtype='object				{'MKB:SYS0:2:V/ 'QUAD:Ll26:20' 'QUAD:Ll26:30' 'QUAD:Ll26:40' 'QUAD:Ll26:50' 'QUAD:Ll26:60' 'QUAD:Ll26:70' 'QUAD:Ll26:80' 'QUAD:Ll26:90'
20220805_two_		Yes	Yes	No	'TDLY:LI21:1:A[ {'GDET': 'MAXIM {'GDETC': ['GREATER_THAN', 0.1]}