

SEQUENCE 12.7.4.15.8  
RGBWAF\_Check2 (nrChan)

control := 0  
i := 0

SEND  
BROADCAST  
DTR( 201 + i )

*Read temporary RGBWAF dimlevel*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = 128 + i ?

No

Error 741581, i  
"Temporary RGBWAF dimlevel  
not correct after COPY  
REPORT TO TEMPORARY !"

Yes

SEND  
BROADCAST  
DTR( 233 + i )

*Read report RGBWAF dimlevel*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = 128 + i ?

No

Error 741582, i  
"Report RGBWAF dimlevel not  
correct after COPY REPORT  
TO TEMPORARY !"

Yes

control := 1 << i + control

i := i + 1

i = nrChan ?

No

Yes

control := 0x40 OR control

SEND  
BROADCAST  
DTR( 207 )

*Read temporary RGBWAF  
control*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = control ?

No

Error 741583  
"Temporary RGBWAF control  
not correct after COPY  
REPORT TO TEMPORARY !"

Yes

SEND  
BROADCAST  
DTR( 208 )

*Read temporary colour type*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = 0x80 ?

No

Error 741584  
"Temporary colour type not  
correct after COPY REPORT  
TO TEMPORARY !"

Yes

SEND  
BROADCAST  
DTR( 239 )

*Read report RGBWAF  
control*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = control ?

No

Error 741585  
"Report RGBWAF control not  
correct after COPY REPORT  
TO TEMPORARY !"

Yes

SEND  
BROADCAST  
DTR( 240 )

*Read report colour type*

8 SEND TO DEVICE TYPE  
BROADCAST  
QUERY COLOUR VALUE

answer = 0x80 ?

No

Error 741586  
"Report colour type not  
correct after COPY REPORT  
TO TEMPORARY !"

Yes

Return