

TEST REPORT

NUMBER : TWNH00010280S1

APPLICANT: ALLIS COMMUNICATIONS CO., LTD.
10-3FI., NO. 31-1, LANE
169, KANG NING ST., HSI CHIH CITY,
TAIPEI 221, TAIWAN, R.O.C.

DATE : AUG 11, 2008
THIS IS TO SUPERSEDE
REPORT NO. TWNH00010280
DATED JUL 24, 2008

SAMPLE DESCRIPTION:

TWO (2) PIECES OF SUBMITTED SAMPLES SAID TO BE :

ITEM NAME : GPS ANTENNA
ITEM NO. : M TYPE AND L TYPE
QUANTITY : 2 PCS
DATE SAMPLE RECEIVED : JUL 17, 2008
DATE TEST STARTED : JUL 18, 2008

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE REFER TO ATTACHED PAGES.

CONCLUSION:

<u>TEST SAMPLE</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLES	SALT SPRAY TEST - WITH REFERENCE TO ASTM B117-03 AND ASTM D610-01.	SEE SUMMARY

AUTHORIZED BY:
ON BEHALF OF INTERTEK TESTING SERVICES
TAIWAN LIMITED



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Attention is drawn to the terms and conditions printed overleaf.

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TESTS CONDUCTED

SALT SPRAY TEST

TESTED SAMPLE: SAMPLE 1 AND SAMPLE 2

TEST EQUIPMENT:

EQUIPMENT : SALT MIST TEST CHAMBER
MANUFACTURER : SST
MODEL NUMBER : 7NL
DATE OF CALIBRATION: NOV. 26 2007

LABORATORY AMBIANCE CONDITION:

TEMPERATURE: 18~28 °C
HUMIDITY : 20~80 %RH

REFERENCE DOCUMENT:

THE TEST WAS PERFORMED WITH REFERENCE TO ASTM B117-03 AND ASTM D610-01.

PERIPHERAL SETUP DIAGRAM:

- SAMPLE SIZE: 2 PCS
- SETUP PHOTO:



TESTS CONDUCTED

SALT SPRAY TEST

TEST CONDITION:

- AS PER ASTM B117-03 STANDARD TEST METHOD OF SALT SPRAY(FOG) TESTING, TEST THE SAMPLE IN A CONDITION OF 5% SALT SPRAY, 35°C
- THE DURATION OF TEST IS 48 HOURS.

-SCALE AND DESCRIPTION OF RUST GRADES:

RUST GRADE	PERCENT OF SURFACE RUSTED
10	LESS THAN OR EQUAL TO 0.01 PERCENT
9	GREATER THAN 0.01 PERCENT AND UP TO 0.03 PERCENT
8	GREATER THAN 0.03 PERCENT AND UP TO 0.1 PERCENT
7	GREATER THAN 0.1 PERCENT AND UP TO 0.3 PERCENT
6	GREATER THAN 0.3 PERCENT AND UP TO 1.0 PERCENT
5	GREATER THAN 1.0 PERCENT AND UP TO 3.0 PERCENT
4	GREATER THAN 3.0 PERCENT AND UP TO 10.0 PERCENT
3	GREATER THAN 10.0 PERCENT AND UP TO 16.0 PERCENT
2	GREATER THAN 16.0 PERCENT AND UP TO 33.0 PERCENT
1	GREATER THAN 33.0 PERCENT AND UP TO 50.0 PERCENT
0	GREATER THAN 50 PERCENT

REMARK: THE LIMIT IS ACCORDING TO THE APPLICANT'S REQUIREMENT, AND THE RUST GRADES WERE REFERRED TO ASTM D610-01.

SUMMARY:

-TEST RESULT:

SAMPLE NO	OBSERVATION	GRADE
1	-NO RUST CORROSION WAS FOUND ON COMPONENT-IC.	10
2	-NO RUST CORROSION WAS FOUND ON COMPONENT-IC.	10



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TESTS CONDUCTED

SALT SPRAY TEST

-FUNCTIONAL ELECTRICAL CHECK IS CONDUCTED BY THE APPLICANT AND CONSIDERED PASS ACCORDING TO APPLICANT'S REQUEST.

SAMPLE 1:



SAMPLE 2:

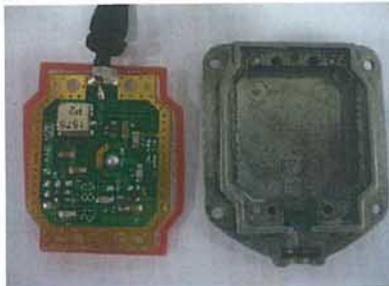


-COMPONENT-IC PHOTO AFTER THE TEST.

SAMPLE 1:



SAMPLE 2:



END OF REPORT