

TYPE TEST REPORT

Test object:	High-voltage overhead line conductor		
Designation:	ACSR Pheasant		
Manufacturer:	SA-RA Energy, Construction, Trade&Industry Co. Inc. (SA-RA) Ceyhan Yolu 30 Km. Yüreğir / ADANA TURKEY		
Tested for:	SA-RA Energy, Construction, Trade&Industry Co. Inc. (SA-RA)		
Date of tests:	30 May 2022 - 28 June 2022		
Project ID:	NAL-23/2022		
Order/Contract:	2022/SŞ - 59184		
Test specification:	EN 50182:2001	Conductors for overhead lines – Round wire concentric lay stranded conductors	
	EN 50189:2000	Conductors for overhead lines – Zinc coated steel wires	
	EN 60889:1997	Hard-drawn aluminium wire for overhead line conductor	
Tests performed:	The test object, constructed in accordance with the description, drawings and photographs incorporated in this document has been subjected to the following tests: <ul style="list-style-type: none">- Verification of construction and DC resistance test on the complete conductor- Mechanical tests on the complete conductor- Tests on aluminium and Zn coated steel individual wires		
Test results:	The results are shown in this document. The values obtained and the general performance is considered to comply with the above Standards and to justify the ratings assigned by the manufacturer as listed on page No. 3.		

This document has been issued by VEIKI-VNL Electric Large Laboratories Ltd. Testing Laboratory in accordance with above mentioned test specification.

This document applies only to the test object. The responsibility for conformity of any product having the same designations with that tested rests with the Manufacturer.

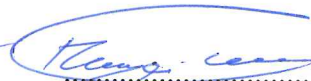
This document comprises 42 pages in total (41 numbered pages and 1 datasheet).



Budapest,
5th August, 2022



Bence Valachi
responsible for the test



Norbert Menyhért
supervised by



Balázs Varga
head of laboratory

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