

Road Name-Kharagpur Manjhway Garo Nawada Road to Ware House (Sonpey)

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
20/02/25	10:12:15	85	0.1	325	0	3250	3033	G	24.923262	86.242485	Normal
20/02/25	10:12:41	85	0.1	345	10.1	3450	3198	G	24.923127	86.242646	Normal
20/02/25	10:13:07	85	0.1	365	20.2	3650	3364	G	24.92278	86.242330	Normal
20/02/25	10:13:33	85	0.1	355	10.1	3550	3281	G	24.922419	86.242215	Curve
20/02/25	10:13:59	85	0.1	335	10.1	3350	3115	G	24.922336	86.242285	Normal
20/02/25	10:14:25	85	0.1	345	10.1	3450	3198	G	24.921599	86.242398	Normal
20/02/25	10:14:52	85	0.1	365	20.2	3650	3364	G	24.921449	86.242043	Normal
20/02/25	10:15:18	85	0.1	375	20.2	3750	3447	G	24.921373	86.242074	Normal
20/02/25	10:15:44	85	0.1	345	20.2	3450	3198	G	24.92025	86.242062	Curve
20/02/25	10:16:10	85	0.1	365	10.1	3650	3364	G	24.919809	86.242231	Normal
20/02/25	10:16:36	85	0.1	385	20.2	3850	3529	G	24.919255	86.242074	Normal
20/02/25	10:17:02	85	0.1	375	20.2	3750	3447	G	24.918769	86.243029	Normal
20/02/25	10:17:29	85	0.1	355	10.1	3550	3281	G	24.918668	86.243038	Curve
20/02/25	10:17:55	85	0.1	345	10.1	3450	3198	G	24.918832	86.243434	Normal
20/02/25	10:18:21	85	0.1	365	20.2	3650	3364	G	24.91876	86.242990	Normal
20/02/25	10:18:47	85	0.1	355	20.2	3550	3281	G	24.918257	86.243090	Normal
20/02/25	10:19:13	85	0.1	345	10.1	3450	3198	G	24.91844	86.243188	Normal
20/02/25	10:19:24	85	0.027	335	10.1	3350	3115	G	24.918531	86.243248	Normal
						Average IRI	3276				

$$Y = 0 * X^2 + 0.828 * X + 341.6$$

$$X = 2500$$

$$Y = 2412$$

J.E.

A.E.

E.E.



Name of Customer : Balkrishna Bhalotia Const. Pvt.
Name of Work/ Road : Kharagpur Manjhway Garo Naw
Lab Job number : 85
Date : 20-02-2025
Section No. : 85

Test Date : 20-02-2025 Road Name : Kharagpur Manjhway Garo Naw
Machine No : 399 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : UV Range : 2033 To 5000 1000 mm/km
Start Location : 24.923262 86.2 Dist Range : 0 To 1.9 0.1 * 1000 m
End Location : 24.918531 86.2 Equation : $Y = 0 * X^2 + 0.828 * X + 341.6$

Print

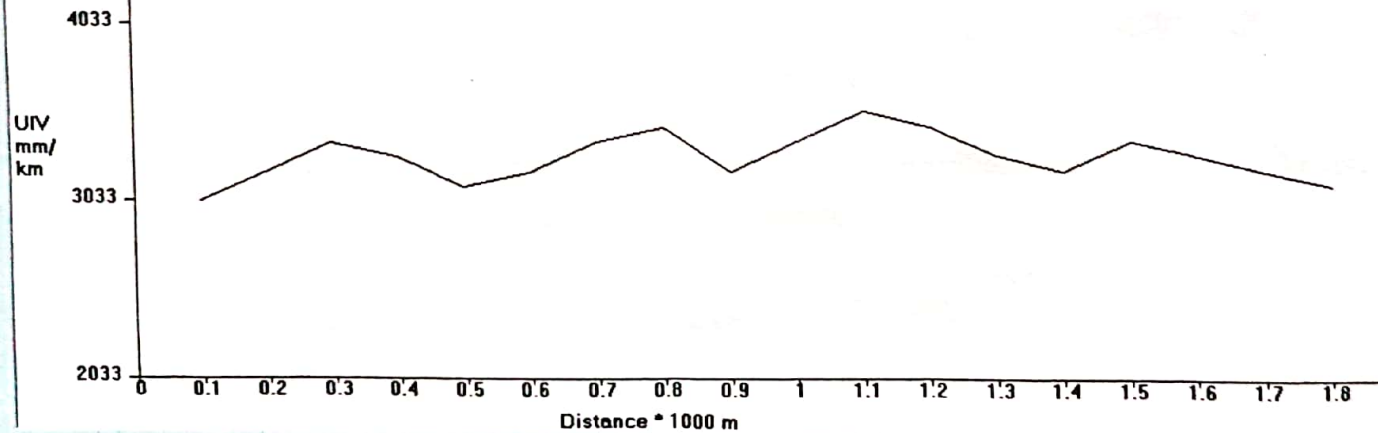
Generate Report and Graph

Redraw Graph

Map View

File : E:\Bump Report\CM Pragati Yatra\28121735.Xls, Section No. : 85, Eqn : $Y = 0 * X^2 + 0.828 * X + 341.6$

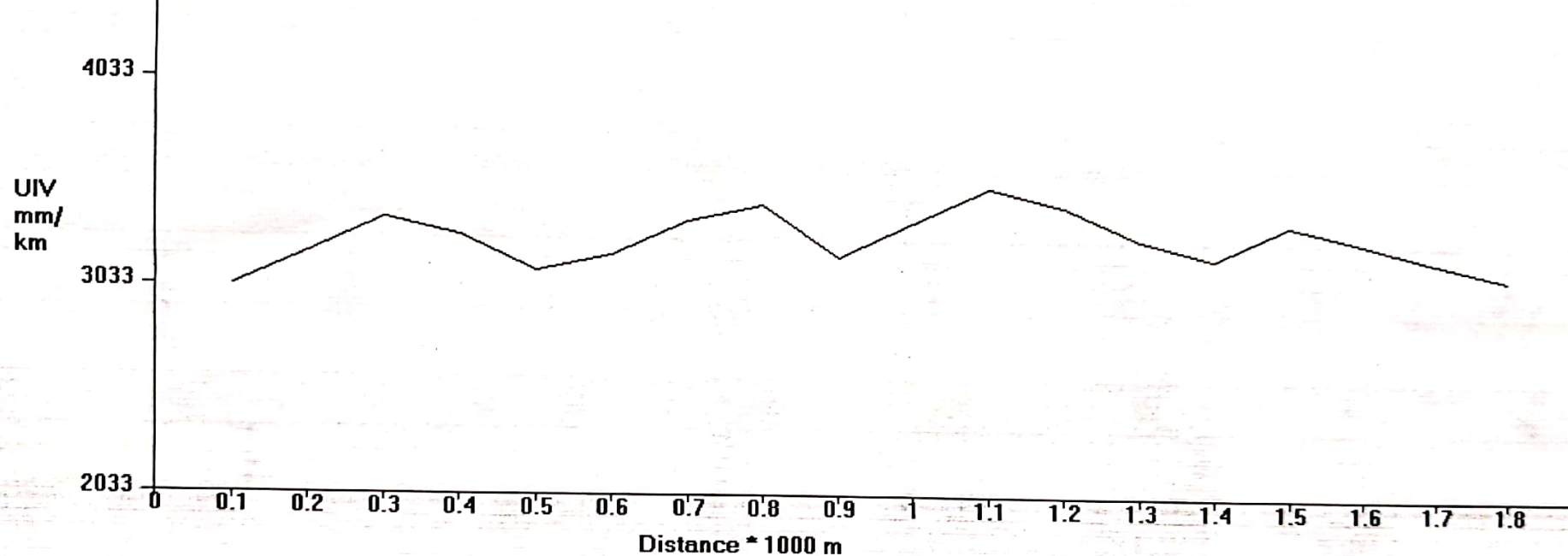
Name of Customer : Balkrishna Bhalotia Const. Pvt. Ltd., Name of Work/ Road : Kharagpur Manjhway Garo Nawada



20/2/25
AB

20/5/25

File :E:\Bump Report\CM Pragati Yatra\28121735.Xls, Section No. :85, Eqn : $Y = 0 * X^2 + 0.828 * X + 341.6$
Name of Customer :Balkrishna Bhalotia Const. Pvt. Ltd., Name of Work/ Road :Kharagpur Manjhway Garo Nawada



Handwritten signature and date: 23/5/15

