

# DAS™ Roadmaps

1 Make your own Roadmap as a simple Excel file with drilling parameters. Or contact Pason Sales for a Roadmap based on best offset.



Formation	Start	End	WOB Min	WOB Max	RPM Min	RPM Max	ROP Max	DiffP Max	Optimization
Jurassic	1100	3000	20	50	30	80	1000	1200	ON
Permian	3000	5600	30	45	50	70	1000	1200	OFF
Devonian	5400	7100	35	35	50	70	170	1200	OFF
Triassic	7100	8000	30	45	55	75	1000	1200	ON

2 Upload the Roadmap to DataHub for automated delivery to the rig. You'll also use DataHub to manage Roadmap changes.

DAS Roadmap (Beta) Copy to My View

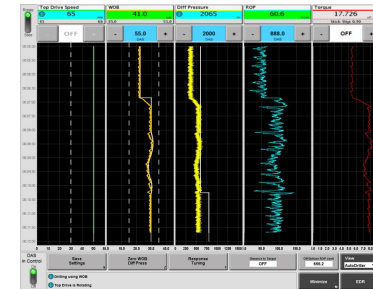
Click to see Roadmap [formatting guidelines](#) or a [sample file](#) Import Roadmap

Rev No.	File Name	Uploaded at	Uploaded by	Status	
12	FinalPlan	Oct 21, 2021 MDT 16:13:21	Joseph Mat	Active	<a href="#">Download</a>

Version History

Rev No.	File Name	Uploaded at	Uploaded by	Status	
11	12.25 Intermediate section v3_1	Oct 19, 2021 MDT 03:17:66	Joseph Mat	Inactive	<a href="#">Download</a>
10	12.25 Intermediate Section v3	Oct 19, 2021 MDT 00:39:19	Joseph Mat	Inactive	<a href="#">Download</a>
9	12.25 Intermediate Section v2	Oct 17, 2021 MDT 13:27:04	Joseph Mat	Inactive	<a href="#">Download</a>

3 Driller enables automated control to start Roadmap drilling



4 EDR screens show active Roadmap limits so you can visualize performance

Hole Depth	Bit Depth	DAS ROP	Weight On Bit	Diff Press	Torque	Rotary
1479' FEET	1479' FEET	248.28 FT/HR	44.2 KLBS	754.5 PSI	9.706 kFT-LBS	84 RPM

DAS Mitigation	Hook Load	ADR On Bottom ROP SP	ADR WOB SP	ROP	ADR Torque Limit	Top Drive Rotary Setpoint
ON	86.8 kLBS	348.6 FT/HR	45.8 kLBS	251.2 FT/HR	0 kFT-LBS	84 RPM

DAS Roadmap	DAS ROP Limiting Max	DAS WOB Limit Range	DAS ROP	Click to add...	DAS RPM Limit Range
ON	500.0 FT/HR	38.2 - 89.9 kLBS	248.28 FT/HR	+	80.0 - 86.0 RPM

**DAS Notification**

**9.86 meters - Santa Rosa**

WOB	RPM	Max Diffp	Max ROP	Wave
25 - 35	60 - 95	1000	1000	ON

[Roadmap](#) [Close](#)