



Tim Wolf
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Attention: Tim Wolf

Operator Code: NKP

(This code can be used for general communication with Jet-Care as well as on trend forms and iECHO GPA™ for identification.)

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webECHO – For the management of your most important assets

The Spectro | Jet-Care online resource gives you 24/7 access to the current status of your aircraft engines and associated equipment (trend data as well as your oil analysis results for example). In addition you can review current comments, dates of last data, graphs, file logs, archive reports and more.

Contact us and we will be glad to arrange a login and password - admin@jet-care.com

Registration AC. Serial	AC. Make/Model Engine Type	#	Engine	Data Source	Trend Stage	Trends First	Last	Age of Data (days)	Trend Status	See Comments Page
1 N388TW	Piper Aircraft PA46 Meridian	1	RM0021	Electronic	Takeoff	702	29-Mar-2021	25-Jul-2025	54	Normal
P46.97018	PWC PT6A-42A	1	RM0021	Electronic	Cruise	923	16-Dec-2014	25-Jul-2025	54	Normal





Operator Tim Wolf
Registration N388TW
Aircraft Serial P46.97018
Engine Position 1
Engine Serial RM0021
Engine Model PT6A-42A
Data Source Takeoff - Electronic

Normal

Trend No	Date	Time	Altitude (feet)	Mach/IAS	Air Temp (°C)	Ng(%)	Nh(%)	ITT (°C)	Fuel Flow	NP	Torque
663	14-May-2025	11:00:02	689	113	36.0	91.6		632	57.4	1992	1304.4
664	17-May-2025	08:42:14	122	119	36.2	91.0		622	56.7	1990	1294.1
665	17-May-2025	11:12:25	176	131	33.5	91.2		624	56.7	1992	1314.5
666	22-May-2025	16:30:41	690	108	32.8	91.0		626	55.5	1986	1249.7
667	22-May-2025	21:50:00	669	117	28.5	91.0		628	56.5	1994	1294.2
668	23-May-2025	13:10:46	680	104	40.0	91.5		636	56.8	1991	1270.3
669	26-May-2025	12:51:58	555	108	28.2	90.4		609	57.2	1998	1288.3
670	05-Jun-2025	13:17:05	691	104	31.8	91.0		615	57.1	1988	1295.7
671	05-Jun-2025	14:34:11	566	110	37.0	91.5		633	57.3	1988	1313.8
672	06-Jun-2025	15:58:34	729	110	43.0	91.7		637	57.3	1987	1295.4
673	08-Jun-2025	10:52:26	554	110	34.2	91.3		628	57.9	1996	1293.4
674	09-Jun-2025	13:27:00	665	107	36.0	91.3		632	57.8	1996	1299.6
675	09-Jun-2025	15:37:09	567	119	35.5	91.2		633	56.2	1992	1282.4
676	10-Jun-2025	17:31:11	597	112	35.5	91.1		626	56.7	1989	1303.9
677	10-Jun-2025	22:28:13	773	114	30.5	90.7		618	56.1	1994	1269.0
678	14-Jun-2025	10:59:11	698	106	38.2	91.3		628	57.1	1986	1305.9
679	14-Jun-2025	17:49:55	795	130	39.0	91.8		642	56.3	1989	1305.0
680	19-Jun-2025	14:14:09	694	109	42.2	91.7		640	57.1	1990	1294.8
681	19-Jun-2025	14:44:44	858	113	40.0	91.8		640	56.7	1987	1310.7
682	19-Jun-2025	16:09:07	905	117	42.5	92.0		646	56.8	1987	1313.0
683	20-Jun-2025	15:35:22	714	113	42.0	91.7		642	56.8	1989	1304.1
684	20-Jun-2025	16:55:04	905	108	42.5	92.0		646	56.7	1980	1298.9
685	20-Jun-2025	17:59:37	875	111	40.8	91.8		644	56.7	1982	1284.7
686	20-Jun-2025	19:20:27	690	109	39.8	91.8		642	57.5	1984	1297.2
687	22-Jun-2025	14:31:03	557	106	41.8	91.6		642	58.4	1999	1285.3
688	25-Jun-2025	01:57:00	678	106	30.2	90.7		618	57.1	1991	1282.9
689	25-Jun-2025	04:33:36	389	112	35.8	91.3		628	57.5	1994	1317.4
690	25-Jun-2025	09:08:16	454	115	38.8	91.6		636	57.2	1988	1303.7
691	25-Jun-2025	13:58:12	691	107	45.2	91.9		643	56.6	1987	1296.5
692	29-Jun-2025	11:44:01	681	106	41.0	91.6		637	57.4	1986	1305.7
693	29-Jun-2025	15:38:41	834	121	43.0	91.9		643	56.4	1987	1305.6
694	10-Jul-2025	17:52:46	688	111	41.8	91.9		642	57.0	1984	1307.0
695	11-Jul-2025	07:58:22	687	112	32.2	91.0		621	57.2	1994	1301.3
696	11-Jul-2025	11:55:53	1115	124	38.5	91.6		633	56.3	1992	1310.5
697	14-Jul-2025	08:10:51	292	120	27.2	90.0		595	56.2	1992	1299.5
698	14-Jul-2025	12:07:50	162	119	31.0	90.5		611	56.7	1990	1319.1
699	23-Jul-2025	07:58:14	269	107	28.0	90.1		602	56.9	1993	1305.8
700	23-Jul-2025	12:07:49	1112	105	34.8	91.3		631	56.1	1989	1307.5
701	25-Jul-2025	10:21:37	690	111	38.5	91.6		630	56.2	1991	1311.2
702	25-Jul-2025	11:10:55	554	106	37.5	91.6		639	56.7	1988	1286.3

Data extracted from the following file(s). A full list of all downloads processed is available online through webECHO

Filename	Device Serial Number	Download Number	Timestamp SS	Read Date
N388TW_log_250725_110713_KRFI.csv	0	-	25-Jul-2025 11:07	26-Jul-2025
N388TW_log_250725_101509_F46.csv	0	-	25-Jul-2025 10:15	26-Jul-2025
N388TW_log_250723_115142_KDAY.csv	0	-	23-Jul-2025 11:51	26-Jul-2025
N388TW_log_250723_075014_KBGR.csv	0	-	23-Jul-2025 07:50	26-Jul-2025
N388TW_log_250714_115726_KPWM.csv	0	-	14-Jul-2025 11:57	26-Jul-2025

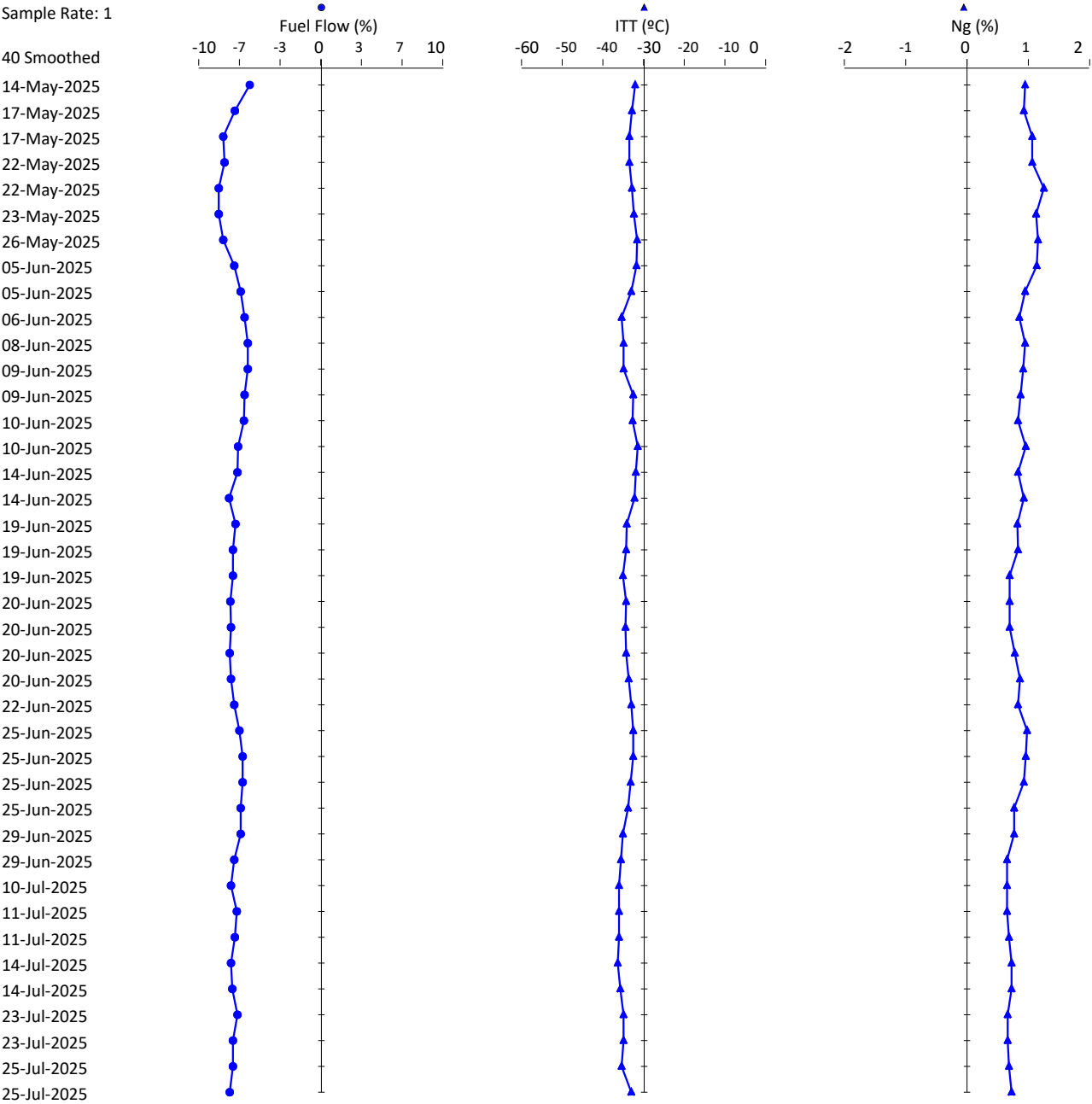




Operator Tim Wolf
Aircraft Registration N388TW
Engine Position 1
Engine Serial Number RM0021
Engine Model PT6A-42A
Data Source Takeoff - Electronic

Normal

MARGINS
Plots are shown unadjusted.

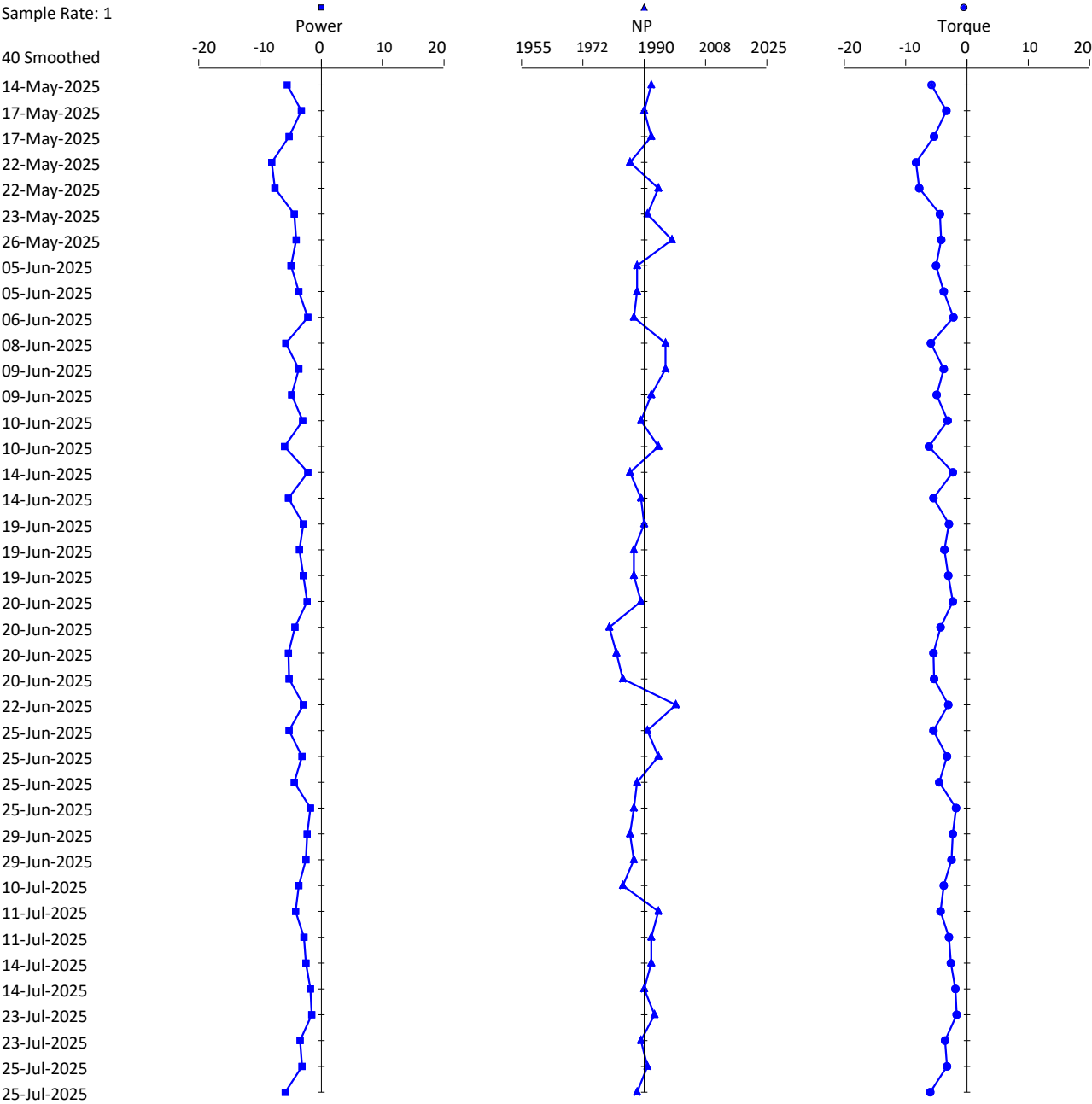




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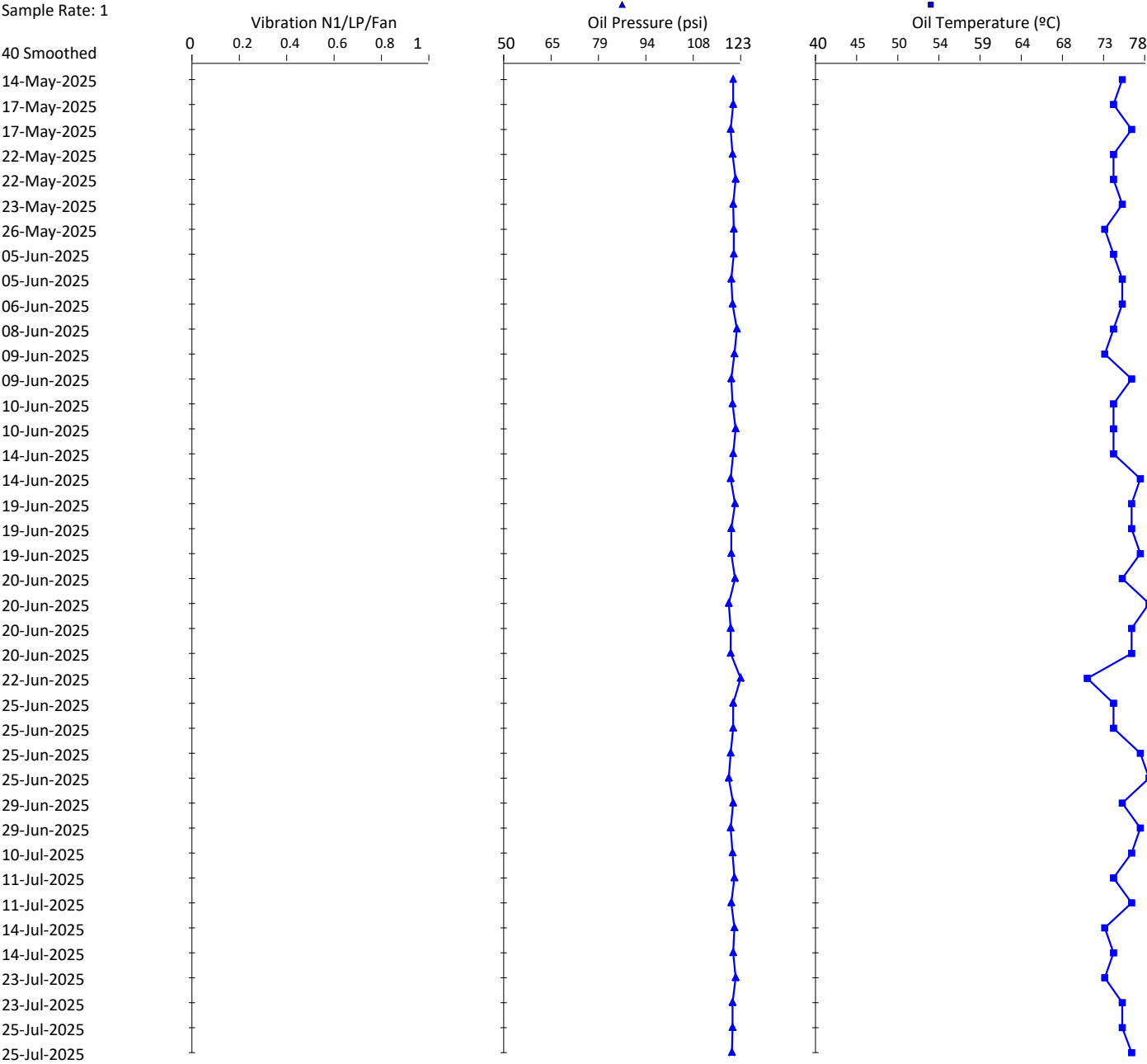
Jet-Care Trend Plots - Takeoff



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Engine Model PT6A-42A
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Normal

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Operator Tim Wolf
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Aircraft Serial P46.97018
Engine Position 1
Engine Serial RM0021
Engine Model PT6A-42A
Data Source Cruise - Electronic

Normal

Trend No	Date	Time	Altitude (feet)	Mach/IAS	Air Temp (°C)	Ng(%)	Nh(%)	ITT (°C)	Fuel Flow	NP	Torque
884	12-May-2025	12:19:45	14002	184	-1.5	92.0		627	42.9	2002	1187.8
885	14-May-2025	11:13:38	12999	177	4.8	91.1		616	40.7	1998	1065.7
886	17-May-2025	08:58:53	20000	180	-10.5	95.6		692	42.2	2007	1298.8
887	17-May-2025	11:35:08	25997	165	-21.8	97.0		717	37.4	2009	1183.8
888	22-May-2025	16:36:51	4499	182	19.0	88.9		583	45.5	1996	1003.2
889	22-May-2025	21:54:22	3502	176	20.2	88.5		580	46.2	1995	978.0
890	23-May-2025	13:22:20	13502	178	2.8	91.4		623	41.8	2002	1104.6
891	26-May-2025	13:12:47	7999	182	14.8	90.5		608	45.3	1998	1081.7
892	05-Jun-2025	13:28:29	11001	178	10.0	90.9		617	43.2	1996	1083.1
893	05-Jun-2025	14:45:35	14502	184	4.8	92.6		649	42.5	2001	1158.1
894	06-Jun-2025	16:12:22	15501	177	0.0	92.2		639	41.2	2000	1126.9
895	08-Jun-2025	11:04:59	14499	183	1.2	92.2		639	42.3	1998	1158.5
896	09-Jun-2025	13:46:07	21000	178	-14.2	95.6		692	42.1	2008	1285.3
897	09-Jun-2025	15:56:41	21999	175	-15.5	96.3		703	41.7	2008	1291.5
898	10-Jun-2025	17:38:07	4500	180	18.2	88.7		582	46.0	1996	995.1
899	10-Jun-2025	22:34:01	3500	186	19.2	89.2		586	48.2	2000	1069.1
900	14-Jun-2025	11:05:08	4499	182	22.2	89.5		595	46.6	1993	1035.6
901	14-Jun-2025	17:53:56	3508	182	24.5	89.7		598	47.7	1992	1054.1
902	19-Jun-2025	15:04:21	23003	172	-16.2	96.7		712	40.9	2009	1279.2
903	19-Jun-2025	16:23:09	17500	184	-5.0	94.7		678	43.8	2006	1298.9
904	20-Jun-2025	15:48:09	13000	181	6.8	92.1		637	43.1	1998	1149.6
905	20-Jun-2025	17:10:48	17501	181	-3.0	94.9		686	44.1	2006	1294.9
906	20-Jun-2025	18:04:50	5494	184	19.2	89.5		594	45.8	1993	1028.7
907	20-Jun-2025	19:32:29	13502	182	5.0	92.2		640	43.1	1998	1158.0
908	22-Jun-2025	14:41:37	14498	181	2.8	92.3		640	42.3	2002	1148.8
909	25-Jun-2025	02:18:09	23004	174	-14.8	97.1		717	41.2	2008	1286.0
910	25-Jun-2025	04:57:14	25000	169	-19.2	96.3		710	37.8	2003	1178.1
911	25-Jun-2025	09:29:54	26000	168	-20.5	96.5		712	37.1	2004	1156.9
912	25-Jun-2025	14:22:00	26001	166	-21.5	96.3		712	37.0	2008	1153.6
913	29-Jun-2025	11:50:53	4506	183	20.5	89.5		593	47.1	1994	1056.5
914	29-Jun-2025	15:47:05	3501	176	24.2	89.2		592	47.0	1995	992.4
915	10-Jul-2025	18:03:34	11506	173	7.2	90.2		606	41.4	1999	1023.1
916	11-Jul-2025	08:11:15	15001	184	0.0	94.1		662	45.5	2005	1309.6
917	11-Jul-2025	12:19:27	25000	171	-20.0	97.3		719	39.2	2007	1253.2
918	14-Jul-2025	08:23:03	16001	182	-1.2	93.1		646	41.9	2000	1190.2
919	14-Jul-2025	12:20:24	15001	182	0.5	92.3		638	41.8	2000	1159.3
920	23-Jul-2025	08:21:36	26000	169	-23.8	98.1		729	39.6	2009	1274.7
921	23-Jul-2025	12:31:32	26001	164	-18.0	96.9		720	36.8	2006	1152.5
922	25-Jul-2025	10:32:24	13501	186	6.0	94.0		665	45.9	2002	1305.4
923	25-Jul-2025	11:21:54	14500	183	4.2	93.8		664	44.4	2002	1255.1

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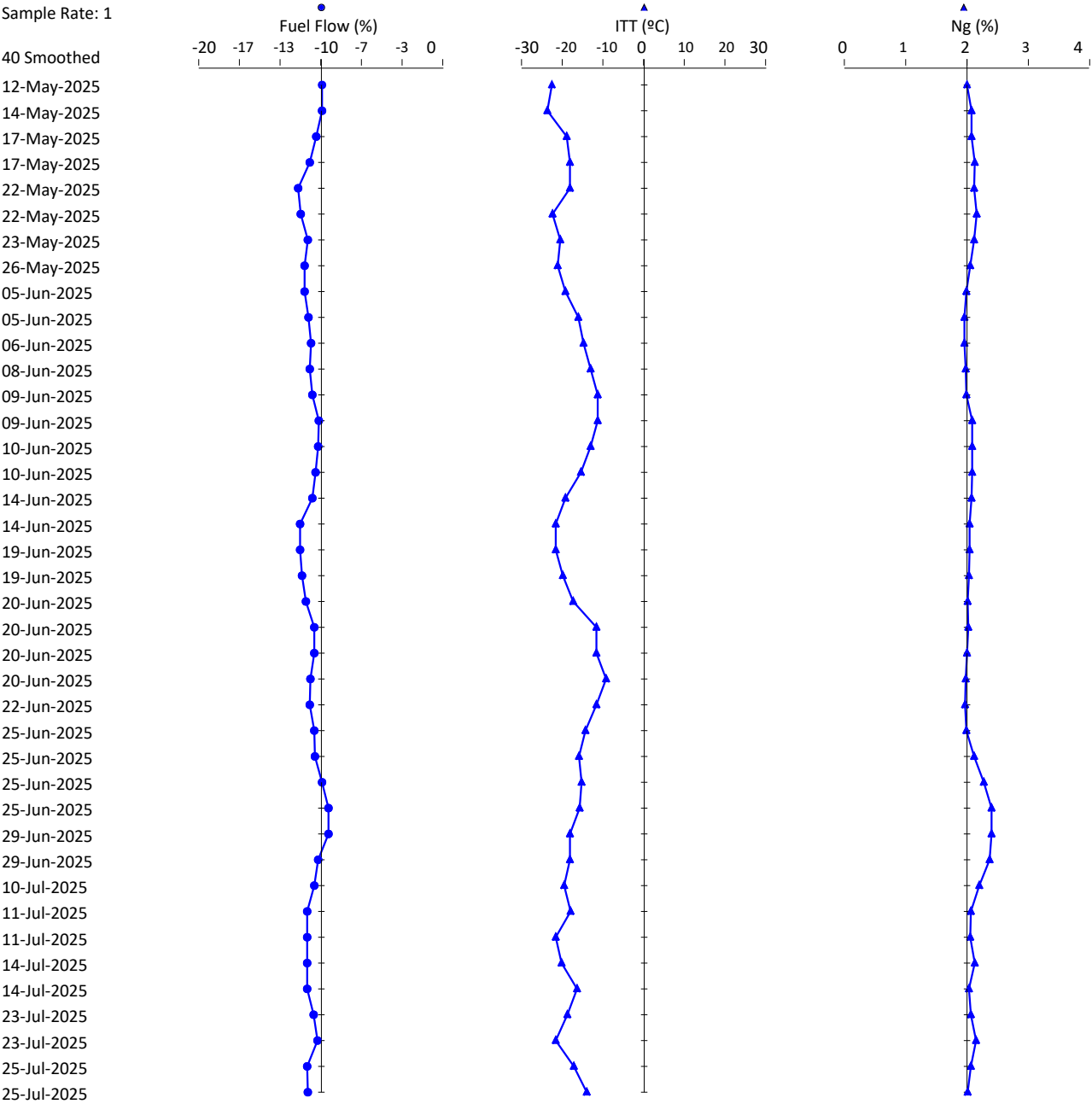
Jet-Care Trend Plots - Cruise



Operator Tim Wolf
Aircraft Registration N388TW
Engine Position 1
Engine Serial Number RM0021
Engine Model PT6A-42A
Data Source Cruise - Electronic

Normal

MARGINS
Plots are shown unadjusted.

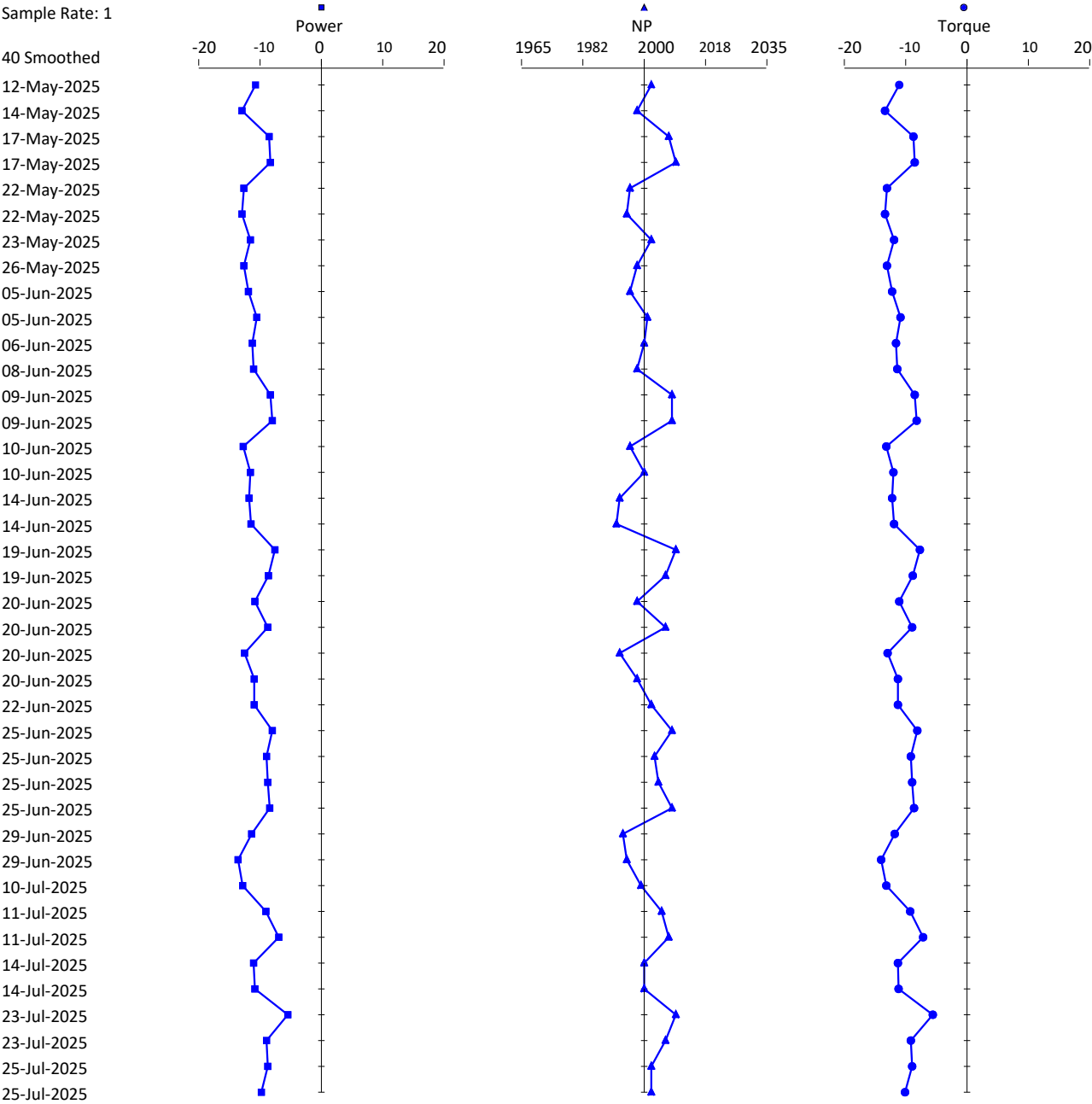




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Normal

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Sample Rate: 1

