

MOORINGS, BOTTOM MOUNTED GEAR AND DRIFTING SYSTEMS

PI	APPROXIMATE POSITION		DESCRIPTION
	Station-id	ICES-rectang latitude longitude	their depths, whether deployed and/or recovered, dates of deployment and/or recovery, and any identifiers given to the site.

SUMMARY OF MEASURED AND SAMPLES TAKEN

PI	NO	UNITS	DATA TYPE	DESCRIPTION
Ralf van Hal	103	HAULS	B 13 Eggs and larva	MIK (Method Isaac)
Ralf van Hal	57	HAULS	B 19 Demersal fish	GOV (Grande Ouverture)
Ralf van Hal	40	Stations	H 10 Stations	CTD Stations area 216 North Sea

TRACK CHART:

You are strongly encouraged to submit with the completed report, an annotated track chart illustrating the route followed and the points where measurements were taken.

√
Insert a tick (√) in this box if a track chart is supplied.

GENERAL OCEAN AREA(S):

Southern and Central North Sea (South of 57°N)

SPECIFIC AREAS: -

Summary

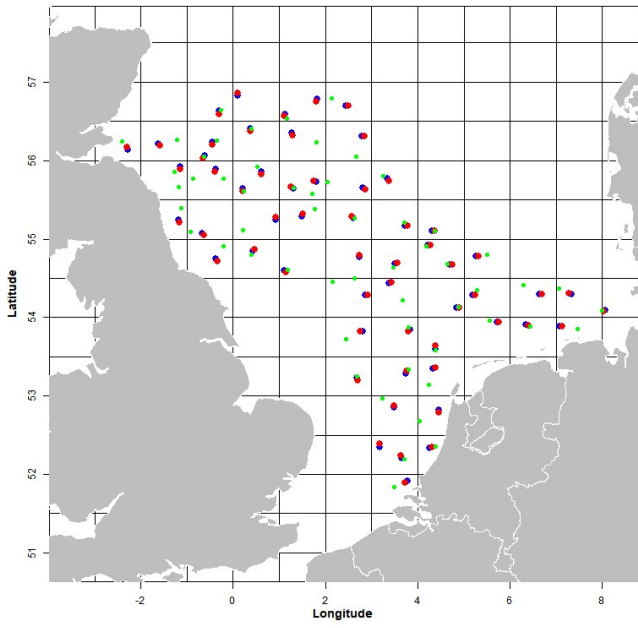
In 2024 the Dutch part of the International Bottom Trawl Survey in the first quarter (IBTS Q1) was carried out by Tridens II. The survey is part of the EU Data Collection Framework (DCF), and the statutory tasks of the Ministry of Agriculture, Nature and Food Quality. This report describes the survey results and contains the cruise report of the trip.

During the IBTS sampling takes place with a fishing gear (GOV) and a larvae and egg net (MIK-net). The data of the GOV catches are used for the ICES fish stock assessments for amongst others herring, cod, whiting, haddock and plaice. The data of the MIK-net catches are used for the stock assessments of herring. Furthermore, the data are used for other research concerning the North Sea ecosystem. Litter from the catches is sorted, categorized and registered. This information is collected for reporting under the Marine Strategy Framework Directive (MSFD).

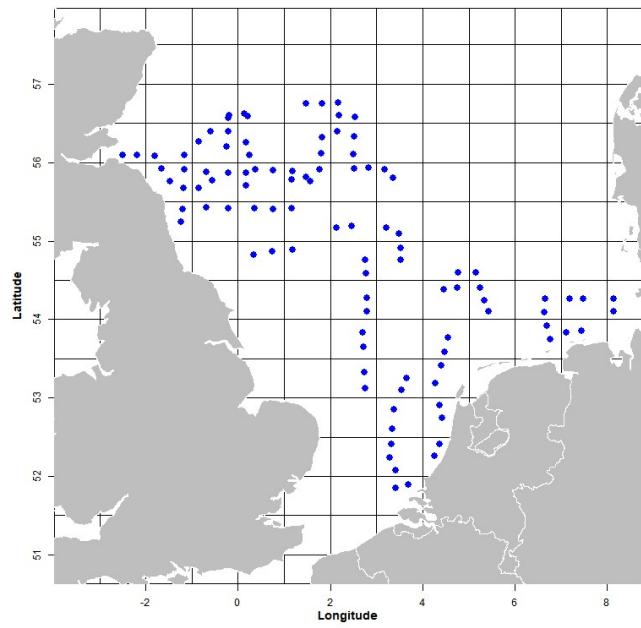
In the five weeks (weeks 4 to 8 2024) in which the Dutch IBTS was carried out, the stations could be sampled as internationally prescribed. In total 57 valid of the 57 planned stations with the GOV, and all planned (103) stations with the MIK net were sampled.

The results of the Dutch IBTS alone are difficult to compare directly with previous years due to the changes in the sampled area over time. In general, the same species have been observed. Remarkable were the large catches, especially of the commonly caught species larger catches were done than in recent years. Furthermore, the catches of horse mackerel, which occurred in a large number of hauls and in a single haul in very large numbers, were remarkable.

posities IBTS Q1 2024



posities IBTS MIK 2024



Program	Station	Ship	Gear	MESH_SIZE	year	month	day	VALID	latitude_s	latitude_h	longitude_s	longitude_h	water_depth_s	DURATION	AREA_CODE
IBTS	3400001	Tridens II	GOV	0.02	2024	1	25	y	53.28583	53.31517	3.75267	3.764	27.4	30	35F3
IBTS	3400002	Tridens II	GOV	0.02	2024	1	25	y	53.34583	53.35367	4.33067	4.38067	30.1	30.1	35F4
IBTS	3400003	Tridens II	GOV	0.02	2024	1	25	y	53.59567	53.63483	4.39083	4.38583	36.7	30.1	36F4
IBTS	3400004	Tridens II	GOV	0.02	2024	1	26	y	52.3285	52.34333	4.26633	4.3115	18.4	30.1	33F4
IBTS	3400005	Tridens II	GOV	0.02	2024	1	29	y	52.20983	52.23833	3.6505	3.64117	31.6	30.1	33F3
IBTS	3400006	Tridens II	GOV	0.02	2024	1	29	y	52.84567	52.87583	3.4835	3.48033	33.6	30.1	34F3
IBTS	3400007	Tridens II	GOV	0.02	2024	1	30	y	54.764	54.7945	2.744	2.73383	22.1	30.1	38F2
IBTS	3400008	Tridens II	GOV	0.02	2024	1	30	y	55.2635	55.285	2.60267	2.56817	36.3	30.1	39F2
IBTS	3400009	Tridens II	GOV	0.02	2024	1	30	y	55.6475	55.63083	2.81033	2.85983	54.9	30.3	40F2
IBTS	3400010	Tridens II	GOV	0.02	2024	1	30	y	55.76567	55.74217	3.34367	3.38333	53	30	40F3
IBTS	3400011	Tridens II	GOV	0.02	2024	2	1	y	53.94233	53.93883	5.7145	5.76867	35.7	30.1	36F5
IBTS	3400012	Tridens II	GOV	0.02	2024	2	1	y	53.907	53.89983	6.34467	6.40133	29.4	30.1	36F6
IBTS	3400013	Tridens II	GOV	0.02	2024	2	1	y	53.87983	53.88117	7.07167	7.12767	26.7	30.1	36F7
IBTS	3400014	Tridens II	GOV	0.02	2024	2	2	y	54.094	54.0775	8.07567	8.02483	27.6	30	37F8
IBTS	3400015	Tridens II	GOV	0.02	2024	2	2	y	54.29633	54.3045	7.33483	7.28367	38.7	30.1	37F7
IBTS	3400016	Tridens II	GOV	0.02	2024	2	2	y	54.298	54.29783	6.64633	6.70183	39.2	30.2	37F6
IBTS	3400017	Tridens II	GOV	0.02	2024	2	3	y	54.28333	54.28567	5.19033	5.2465	43.9	30.1	37F5
IBTS	3400018	Tridens II	GOV	0.02	2024	2	3	y	54.12317	54.12667	4.84233	4.8985	45.7	30.2	37F4
IBTS	3400019	Tridens II	GOV	0.02	2024	2	3	y	54.677	54.67467	4.6915	4.7475	48.7	30.2	38F4
IBTS	3400020	Tridens II	GOV	0.02	2024	2	3	y	54.7755	54.77817	5.26517	5.32217	45.4	30	38F5
IBTS	3400021	Tridens II	GOV	0.02	2024	2	4	y	54.91583	54.91433	4.22317	4.28183	51.5	30.1	38F4
IBTS	3400022	Tridens II	GOV	0.02	2024	2	4	y	55.0995	55.09733	4.30733	4.36733	50.1	30.1	39F4
IBTS	3400023	Tridens II	GOV	0.02	2024	2	4	y	55.16883	55.16983	3.72983	3.78983	44.8	30	39F3
IBTS	3400024	Tridens II	GOV	0.02	2024	2	5	y	56.697	56.69817	2.45	2.50867	73.5	30.1	42F2
IBTS	3400025	Tridens II	GOV	0.02	2024	2	5	y	56.31133	56.3105	2.7865	2.84617	80.6	30.1	41F2
IBTS	3400026	Tridens II	GOV	0.02	2024	2	6	y	54.68217	54.6925	3.511	3.56333	45.4	30	38F3
IBTS	3400027	Tridens II	GOV	0.02	2024	2	6	y	54.434	54.44883	3.382	3.43117	46.3	30	37F3
IBTS	3400028	Tridens II	GOV	0.02	2024	2	6	y	54.28233	54.28433	2.86483	2.91933	50	30.1	37F2
IBTS	3400029	Tridens II	GOV	0.02	2024	2	7	y	53.84567	53.81633	3.83	3.8045	39.9	30.1	36F3
IBTS	3400030	Tridens II	GOV	0.02	2024	2	7	y	53.81867	53.81883	2.80917	2.752	53.2	30	36F2

IBTS	3400031	Tridens II	GOV	0.02	2024	2	7	y	53.23117	53.19617	2.69167	2.69817	34.9	30.2	35F2
IBTS	3400032	Tridens II	GOV	0.02	2024	2	12	y	51.90867	51.89183	3.781	3.72067	22.5	30.3	32F3
IBTS	3400033	Tridens II	GOV	0.02	2024	2	12	y	52.34883	52.386	3.18283	3.18217	39.9	30.1	33F3
IBTS	3400034	Tridens II	GOV	0.02	2024	2	13	y	54.60117	54.577	1.1035	1.152	50.7	30	38F1
IBTS	3400035	Tridens II	GOV	0.02	2024	2	13	y	54.84233	54.86833	0.4345	0.47083	78	30	38F0
IBTS	3400036	Tridens II	GOV	0.02	2024	2	13	y	55.24067	55.273	0.92383	0.92417	64.9	30.1	39F0
IBTS	3400037	Tridens II	GOV	0.02	2024	2	13	y	55.29033	55.31417	1.4895	1.518	64.8	30	39F1
IBTS	3400038	Tridens II	GOV	0.02	2024	2	14	y	56.78633	56.75267	1.8175	1.80517	94.9	30.6	42F1
IBTS	3400039	Tridens II	GOV	0.02	2024	2	14	y	56.5945	56.56417	1.12517	1.118	126.5	30	42F1
IBTS	3400040	Tridens II	GOV	0.02	2024	2	14	y	56.356	56.323	1.27767	1.28567	85.6	30	41F1
IBTS	3400041	Tridens II	GOV	0.02	2024	2	14	y	56.40583	56.37383	0.375	0.36817	90.8	30	41F0
IBTS	3400042	Tridens II	GOV	0.02	2024	2	15	y	55.72717	55.73833	1.807	1.75283	79.2	30	40F1
IBTS	3400043	Tridens II	GOV	0.02	2024	2	15	y	55.63833	55.661	1.30433	1.2635	78.4	30	40F1
IBTS	3400044	Tridens II	GOV	0.02	2024	2	15	y	55.85917	55.82617	0.618	0.6235	79	30	40F0
IBTS	3400045	Tridens II	GOV	0.02	2024	2	15	y	55.63967	55.6055	0.209	0.21467	66.1	30.2	40F0
IBTS	3400046	Tridens II	GOV	0.02	2024	2	16	y	56.82617	56.85867	0.10367	0.09583	83.5	30.1	42F0
IBTS	3400047	Tridens II	GOV	0.02	2024	2	16	y	56.62767	56.59417	-0.2925	-0.302	82.3	30.2	42E9
IBTS	3400048	Tridens II	GOV	0.02	2024	2	16	y	56.22983	56.198	-0.44433	-0.43833	64	30	41E9
IBTS	3400049	Tridens II	GOV	0.02	2024	2	16	y	56.06117	56.03417	-0.61567	-0.65283	71.7	30.1	41E9
IBTS	3400050	Tridens II	GOV	0.02	2024	2	16	y	55.887	55.85167	-0.37367	-0.38667	83.1	30.1	40E9
IBTS	3400051	Tridens II	GOV	0.02	2024	2	19	y	56.1385	56.17017	-2.28483	-2.2925	61.5	30	41E7
IBTS	3400052	Tridens II	GOV	0.02	2024	2	19	y	56.215	56.19167	-1.62733	-1.583	57	30	41E8
IBTS	3400053	Tridens II	GOV	0.02	2024	2	19	y	55.92467	55.89283	-1.14217	-1.1395	75.5	30.1	40E8
IBTS	3400054	Tridens II	GOV	0.02	2024	2	20	y	55.24267	55.20667	-1.18117	-1.158	88.6	30.1	39E8
IBTS	3400055	Tridens II	GOV	0.02	2024	2	20	y	55.06733	55.04967	-0.674	-0.62567	68.4	30	39E9
IBTS	3400056	Tridens II	GOV	0.02	2024	2	20	y	54.7445	54.71917	-0.382	-0.3435	70.7	30	39E9
IBTS	3400057	Tridens II	GOV	0.02	2024	2	22	y	52.8175	52.78867	4.46617	4.46317	26.2	30.1	34F4
IBTS	3400101	Tridens II	MIK	0.0005	2024	1	24	y	51.8885	51.89517	3.69483	3.71917	24	10.7	32F3
IBTS	3400102	Tridens II	MIK	0.0005	2024	1	24	y	51.84683	51.851	3.408	3.42767	28	10.4	32F3
IBTS	3400103	Tridens II	MIK	0.0005	2024	1	24	y	52.07717	52.06717	3.41717	3.428	35	13.9	33F3
IBTS	3400104	Tridens II	MIK	0.0005	2024	1	24	y	52.238	52.23167	3.28433	3.29967	33	11.2	33F3

IBTS	3400105	Tridens II	MIK	0.0005	2024	1	24	y	52.41017	52.399	3.32367	3.31917	39	14.2	33F3
IBTS	3400106	Tridens II	MIK	0.0005	2024	1	25	y	52.6075	52.59767	3.34717	3.34483	43	11.4	34F3
IBTS	3400107	Tridens II	MIK	0.0005	2024	1	25	y	52.8485	52.83267	3.376	3.372	41	15.2	34F3
IBTS	3400108	Tridens II	MIK	0.0005	2024	1	25	y	53.099	53.08183	3.54217	3.53017	29	14.9	35F3
IBTS	3400109	Tridens II	MIK	0.0005	2024	1	25	y	53.25383	53.242	3.659	3.64967	32	10.5	35F3
IBTS	3400114	Tridens II	MIK	0.0005	2024	1	25	y	53.76967	53.7675	4.54617	4.52867	42	11.1	36F4
IBTS	3400115	Tridens II	MIK	0.0005	2024	1	25	y	53.58667	53.59367	4.4865	4.484	28	11	36F4
IBTS	3400116	Tridens II	MIK	0.0005	2024	1	25	y	53.41	53.42	4.39733	4.39833	29	11.3	35F4
IBTS	3400117	Tridens II	MIK	0.0005	2024	1	25	y	53.18467	53.19483	4.27883	4.28083	34	10.3	35F4
IBTS	3400118	Tridens II	MIK	0.0005	2024	1	25	y	52.90833	52.921	4.3705	4.37767	24	11.5	34F4
IBTS	3400119	Tridens II	MIK	0.0005	2024	1	25	y	52.74033	52.75133	4.423	4.42883	23	10.5	34F4
IBTS	3400120	Tridens II	MIK	0.0005	2024	1	26	y	52.40533	52.4125	4.36733	4.36567	18	10.8	33F4
IBTS	3400121	Tridens II	MIK	0.0005	2024	1	26	y	52.25383	52.25617	4.25383	4.254	20	11.3	33F4
IBTS	3400122	Tridens II	MIK	0.0005	2024	1	29	y	53.12333	53.107	2.7575	2.77067	37	14	35F2
IBTS	3400123	Tridens II	MIK	0.0005	2024	1	29	y	53.32567	53.314	2.73983	2.741	33	11.4	35F2
IBTS	3400124	Tridens II	MIK	0.0005	2024	1	29	y	53.65183	53.64167	2.72883	2.72533	37	12.3	36F2
IBTS	3400125	Tridens II	MIK	0.0005	2024	1	29	y	53.8315	53.8205	2.71083	2.7165	64	14.7	36F2
IBTS	3400126	Tridens II	MIK	0.0005	2024	1	29	y	54.09767	54.08017	2.79517	2.7915	59	15.9	37F2
IBTS	3400127	Tridens II	MIK	0.0005	2024	1	30	y	54.27017	54.25867	2.79417	2.7945	42	10.9	37F2
IBTS	3400128	Tridens II	MIK	0.0005	2024	1	30	y	54.58733	54.573	2.77933	2.78317	28	13.5	38F2
IBTS	3400129	Tridens II	MIK	0.0005	2024	1	30	y	54.7535	54.74067	2.74817	2.754	21	10.9	38F2
IBTS	3400130	Tridens II	MIK	0.0005	2024	1	30	y	55.80317	55.7885	3.36067	3.3465	59	16.2	40F3
IBTS	3400131	Tridens II	MIK	0.0005	2024	1	30	y	55.913	55.89967	3.17183	3.156	75	16.9	40F3
IBTS	3400132	Tridens II	MIK	0.0005	2024	1	30	y	55.92933	55.91667	2.82183	2.83783	77	17.4	40F2
IBTS	3400133	Tridens II	MIK	0.0005	2024	1	30	y	55.92483	55.91733	2.51733	2.5345	80	16	40F2
IBTS	3400134	Tridens II	MIK	0.0005	2024	1	30	y	56.10467	56.09383	2.50533	2.5195	77	15.1	41F2
IBTS	3400135	Tridens II	MIK	0.0005	2024	1	30	y	56.33133	56.32	2.512	2.5165	74	13.3	41F2
IBTS	3400136	Tridens II	MIK	0.0005	2024	1	31	y	56.58367	56.593	2.542	2.54883	73	12.3	42F2
IBTS	3400137	Tridens II	MIK	0.0005	2024	2	1	y	53.8535	53.84067	7.439	7.44983	25	12.3	36F7
IBTS	3400138	Tridens II	MIK	0.0005	2024	2	1	y	53.83167	53.8195	7.122	7.13867	23	12.8	36F7
IBTS	3400139	Tridens II	MIK	0.0005	2024	2	1	y	53.74433	53.7395	6.77433	6.794	17	11.2	36F6

IBTS	3400140	Tridens II	MIK	0.0005	2024	2	1	y	53.92017	53.91433	6.70033	6.719	24	11.9	36F6
IBTS	3400141	Tridens II	MIK	0.0005	2024	2	1	y	54.0945	54.08683	6.64383	6.65817	34	12.6	37F6
IBTS	3400142	Tridens II	MIK	0.0005	2024	2	1	y	54.26733	54.25833	6.6495	6.66	38	13.3	37F6
IBTS	3400143	Tridens II	MIK	0.0005	2024	2	2	y	54.26417	54.26717	7.18	7.147	40	15.8	37F7
IBTS	3400144	Tridens II	MIK	0.0005	2024	2	2	y	54.2615	54.2625	7.47683	7.453	43	10.7	37F7
IBTS	3400145	Tridens II	MIK	0.0005	2024	2	2	y	54.265	54.2645	8.14267	8.12	21	10.9	37F8
IBTS	3400146	Tridens II	MIK	0.0005	2024	2	2	y	54.101	54.09533	8.1415	8.15617	23	10.3	37F8
IBTS	3400147	Tridens II	MIK	0.0005	2024	2	13	y	55.75767	55.745	1.56333	1.55433	81	13.9	40F1
IBTS	3400148	Tridens II	MIK	0.0005	2024	2	13	y	55.90633	55.897	1.76017	1.74033	87	14.2	40F1
IBTS	3400149	Tridens II	MIK	0.0005	2024	2	13	y	56.1185	56.1015	1.8115	1.80567	89	16.5	41F1
IBTS	3400150	Tridens II	MIK	0.0005	2024	2	13	y	56.318	56.29833	1.826	1.8245	86	18.1	41F1
IBTS	3400151	Tridens II	MIK	0.0005	2024	2	14	y	56.39617	56.38317	2.151	2.13483	81	15.4	41F2
IBTS	3400152	Tridens II	MIK	0.0005	2024	2	14	y	56.60233	56.58633	2.18533	2.189	82	16.1	42F2
IBTS	3400153	Tridens II	MIK	0.0005	2024	2	14	y	56.76267	56.74783	2.16267	2.16283	85	16.5	42F2
IBTS	3400154	Tridens II	MIK	0.0005	2024	2	14	y	56.75467	56.75517	1.82083	1.8575	92	20.5	42F1
IBTS	3400155	Tridens II	MIK	0.0005	2024	2	14	y	56.75333	56.75517	1.48233	1.52617	98	24.1	42F1
IBTS	3400156	Tridens II	MIK	0.0005	2024	2	14	y	56.59017	56.588	0.20417	0.23367	75	17.6	42F0
IBTS	3400157	Tridens II	MIK	0.0005	2024	2	14	y	56.60167	56.60117	-0.18717	-0.16067	78	15.9	42E9
IBTS	3400158	Tridens II	MIK	0.0005	2024	2	14	y	56.39717	56.4085	-0.211	-0.20483	79	15	41E9
IBTS	3400159	Tridens II	MIK	0.0005	2024	2	14	y	56.20583	56.21567	-0.2375	-0.2365	78	14.3	41E9
IBTS	3400160	Tridens II	MIK	0.0005	2024	2	14	y	56.2555	56.24767	0.17533	0.14433	94	19.6	41F0
IBTS	3400161	Tridens II	MIK	0.0005	2024	2	15	y	56.0915	56.101	0.25783	0.25317	74	14.2	41F0
IBTS	3400162	Tridens II	MIK	0.0005	2024	2	15	y	55.91433	55.92267	0.3825	0.3745	77	12.6	40F0
IBTS	3400163	Tridens II	MIK	0.0005	2024	2	15	y	55.90467	55.904	0.75733	0.72933	81	17.9	40F0
IBTS	3400164	Tridens II	MIK	0.0005	2024	2	15	y	55.88667	55.893	1.1755	1.15483	75	16.2	40F1
IBTS	3400165	Tridens II	MIK	0.0005	2024	2	15	y	55.8145	55.81917	1.4765	1.45933	79	14.1	40F1
IBTS	3400166	Tridens II	MIK	0.0005	2024	2	15	y	55.704	55.694	0.17867	0.18267	70	14.3	40F0
IBTS	3400167	Tridens II	MIK	0.0005	2024	2	15	y	55.87	55.8665	0.179	0.19583	77	13.2	40F0
IBTS	3400168	Tridens II	MIK	0.0005	2024	2	15	y	55.86333	55.86483	-0.20983	-0.18517	81	15.5	40E9
IBTS	3400169	Tridens II	MIK	0.0005	2024	2	15	y	55.87533	55.8745	-0.69317	-0.66983	74	15.3	40E9
IBTS	3400170	Tridens II	MIK	0.0005	2024	2	15	y	55.91033	55.89983	-1.168	-1.163	63	11.7	40E9

IBTS	3400171	Tridens II	MIK	0.0005	2024	2	15	y	56.09717	56.08367	-1.169	-1.1685	64	12.3	41E8
IBTS	3400172	Tridens II	MIK	0.0005	2024	2	16	y	56.26517	56.25317	-0.85767	-0.87517	69	14.9	41E9
IBTS	3400173	Tridens II	MIK	0.0005	2024	2	16	y	56.39467	56.38367	-0.587	-0.6085	72	16.6	41E9
IBTS	3400174	Tridens II	MIK	0.0005	2024	2	16	y	56.56833	56.5615	-0.2165	-0.2385	76	13.6	42E9
IBTS	3400175	Tridens II	MIK	0.0005	2024	2	16	y	56.627	56.61533	0.14533	0.14083	94	15.8	42F0
IBTS	3400176	Tridens II	MIK	0.0005	2024	2	16	y	55.76683	55.77367	-0.5605	-0.544	73	12.4	40E9
IBTS	3400177	Tridens II	MIK	0.0005	2024	2	16	y	55.679	55.68183	-0.847	-0.82683	89	13.7	40E9
IBTS	3400178	Tridens II	MIK	0.0005	2024	2	16	y	55.679	55.675	-1.17933	-1.16267	73	14.2	40E8
IBTS	3400179	Tridens II	MIK	0.0005	2024	2	16	y	55.76433	55.76	-1.47033	-1.459	58	11.5	40E8
IBTS	3400180	Tridens II	MIK	0.0005	2024	2	16	y	55.9255	55.917	-1.6485	-1.63983	71	12.3	40E8
IBTS	3400181	Tridens II	MIK	0.0005	2024	2	16	y	56.0845	56.07583	-1.80883	-1.801	61	10.7	41E8
IBTS	3400182	Tridens II	MIK	0.0005	2024	2	17	y	56.0885	56.08667	-2.18133	-2.15583	63	14.4	41E7
IBTS	3400183	Tridens II	MIK	0.0005	2024	2	17	y	56.09917	56.09733	-2.50217	-2.48367	45	10.6	41E7
IBTS	3400184	Tridens II	MIK	0.0005	2024	2	19	y	55.777	55.78733	1.166	1.16417	77	12.3	40F1
IBTS	3400185	Tridens II	MIK	0.0005	2024	2	19	y	55.41433	55.41617	1.16267	1.17983	76	11.3	39F1
IBTS	3400186	Tridens II	MIK	0.0005	2024	2	19	y	55.4065	55.40517	0.76383	0.78967	81	16.2	39F0
IBTS	3400187	Tridens II	MIK	0.0005	2024	2	20	y	55.41017	55.4105	0.35317	0.377	80	15.5	39F0
IBTS	3400188	Tridens II	MIK	0.0005	2024	2	20	y	55.41633	55.41683	-0.208	-0.1825	73	16.4	39E9
IBTS	3400189	Tridens II	MIK	0.0005	2024	2	20	y	55.421	55.41917	-0.6845	-0.64933	86	19.6	39E9
IBTS	3400190	Tridens II	MIK	0.0005	2024	2	20	y	55.40117	55.41433	-1.19533	-1.18933	83	16	39E8
IBTS	3400191	Tridens II	MIK	0.0005	2024	2	20	y	55.24167	55.25117	-1.2295	-1.23167	73	12.8	39E8
IBTS	3400192	Tridens II	MIK	0.0005	2024	2	20	y	54.82583	54.8225	0.33633	0.314	81	15.1	38F0
IBTS	3400193	Tridens II	MIK	0.0005	2024	2	20	y	54.864	54.86067	0.75167	0.73217	73	13.6	38F0
IBTS	3400194	Tridens II	MIK	0.0005	2024	2	20	y	54.88767	54.8835	1.18817	1.16283	48	17.2	38F1
IBTS	3400195	Tridens II	MIK	0.0005	2024	2	21	y	55.16683	55.15433	2.14017	2.143	36	13.7	39F2
IBTS	3400196	Tridens II	MIK	0.0005	2024	2	21	y	55.1835	55.16733	2.46417	2.46267	35	16.9	39F2
IBTS	3400197	Tridens II	MIK	0.0005	2024	2	21	y	55.17117	55.17483	3.21767	3.19717	31	13	39F3
IBTS	3400198	Tridens II	MIK	0.0005	2024	2	21	y	55.09	55.09767	3.4815	3.47017	32	10.6	39F3
IBTS	3400199	Tridens II	MIK	0.0005	2024	2	21	y	54.90767	54.91817	3.52533	3.51067	43	14	38F3
IBTS	3400200	Tridens II	MIK	0.0005	2024	2	21	y	54.75783	54.7675	3.53033	3.51917	45	12.7	38F3
IBTS	3400205	Tridens II	MIK	0.0005	2024	2	21	y	54.38217	54.38933	4.46017	4.4485	52	13.6	37F4

IBTS	3400206	Tridens II	MIK	0.0005	2024	2	22	y	54.40683	54.3955	4.75317	4.76267	47	11.2	37F4
IBTS	3400207	Tridens II	MIK	0.0005	2024	2	22	y	54.59583	54.5845	4.77367	4.77433	48	10.5	38F4
IBTS	3400208	Tridens II	MIK	0.0005	2024	2	22	y	54.59467	54.60567	5.16067	5.1535	46	14.4	38F5
IBTS	3400209	Tridens II	MIK	0.0005	2024	2	22	y	54.404	54.4165	5.245	5.23633	44	14.5	37F5
IBTS	3400210	Tridens II	MIK	0.0005	2024	2	22	y	54.24367	54.25633	5.33083	5.31917	42	14.4	37F5
IBTS	3400211	Tridens II	MIK	0.0005	2024	2	22	y	54.09867	54.10183	5.4375	5.45183	42	12.4	37F5