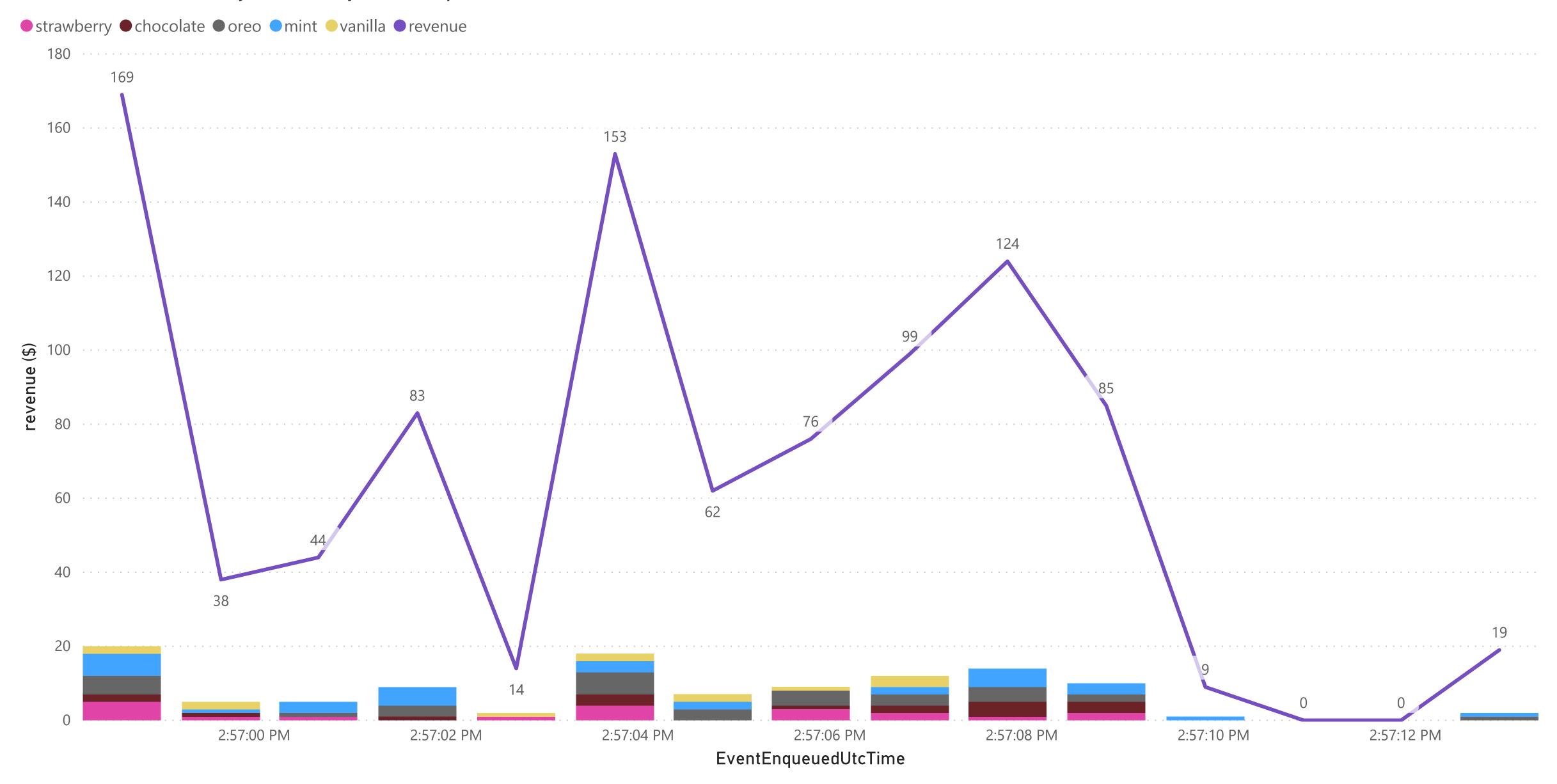
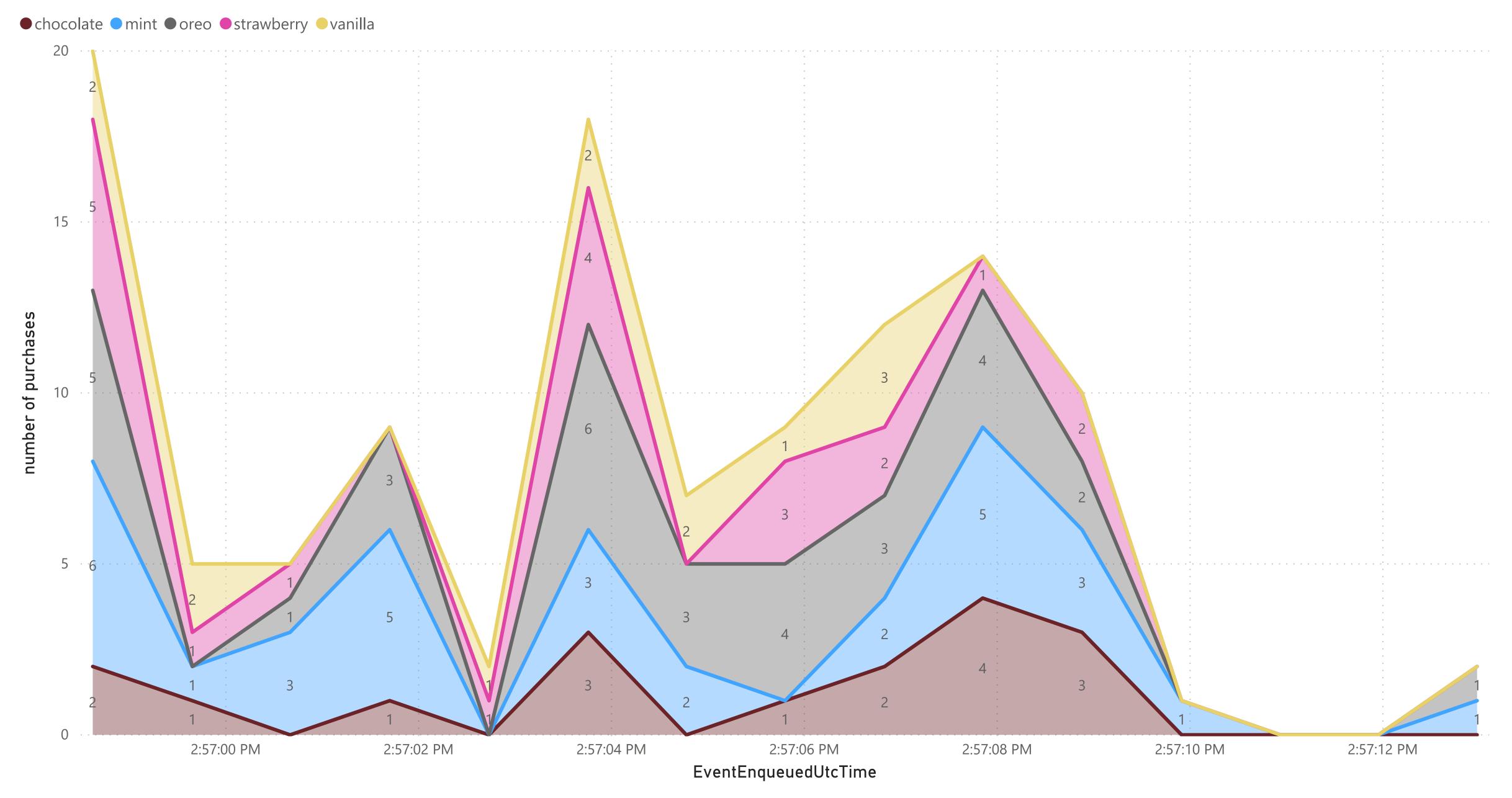
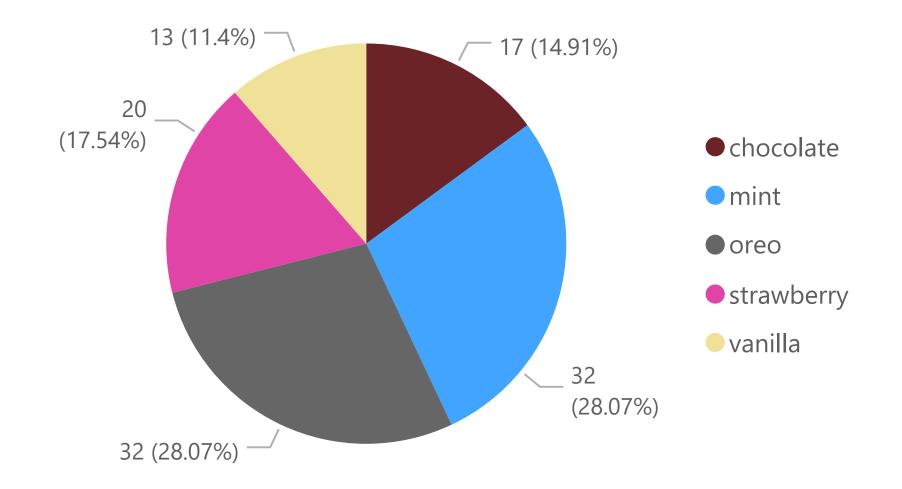
## flavour choices and daily revenue by EventEnqueuedUtcTime



## flavour choices and number of purchases by EventEnqueuedUtcTime

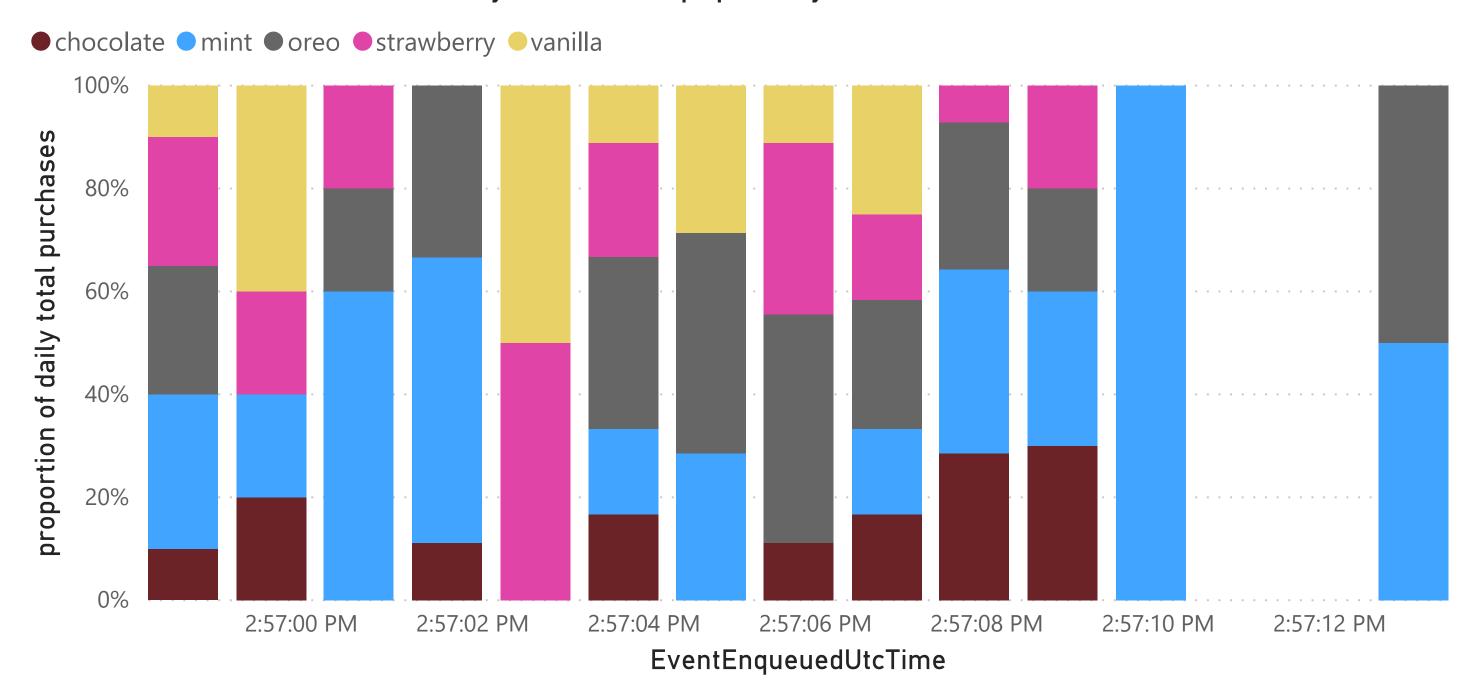


### chocolate, mint, oreo, strawberry and vanilla popularity



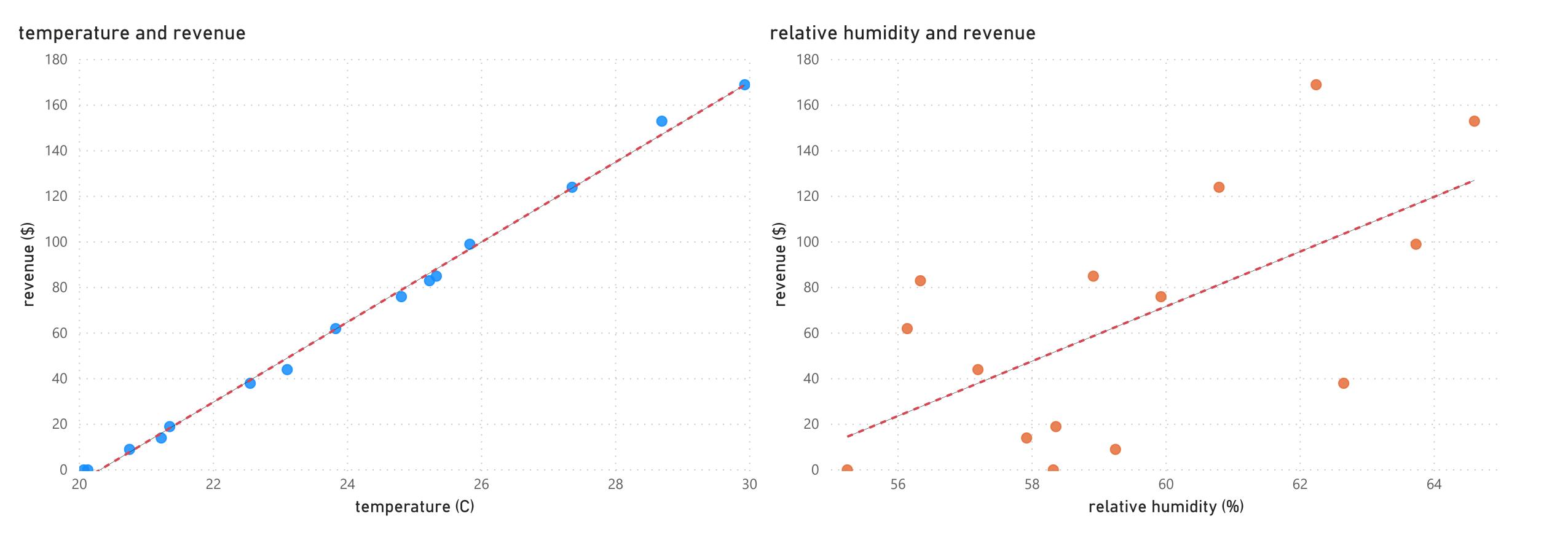
EventEnqueuedUtcTime	chocolate	mint	oreo	strawberry	vanilla
07/05/20 02:56:58 PM	2	6	5	5	2
07/05/20 02:56:59 PM	1	1	0	1	2
07/05/20 02:57:00 PM	0	3	1	1	0
07/05/20 02:57:01 PM	1	5	3	0	0
07/05/20 02:57:02 PM	0	0	0	1	1
07/05/20 02:57:03 PM	3	3	6	4	2
07/05/20 02:57:04 PM	0	2	3	0	2
07/05/20 02:57:05 PM	1	0	4	3	1
07/05/20 02:57:06 PM	2	2	3	2	3
07/05/20 02:57:07 PM	4	5	4	1	0
07/05/20 02:57:08 PM	3	3	2	2	0
07/05/20 02:57:09 PM	0	1	0	0	0
07/05/20 02:57:10 PM	0	0	0	0	0
07/05/20 02:57:11 PM	0	0	0	0	0
07/05/20 02:57:12 PM	0	1	1	0	0
Total	17	32	32	20	13

#### chocolate, mint, oreo, strawberry and vanilla popularity over time



total purchases over 15 days

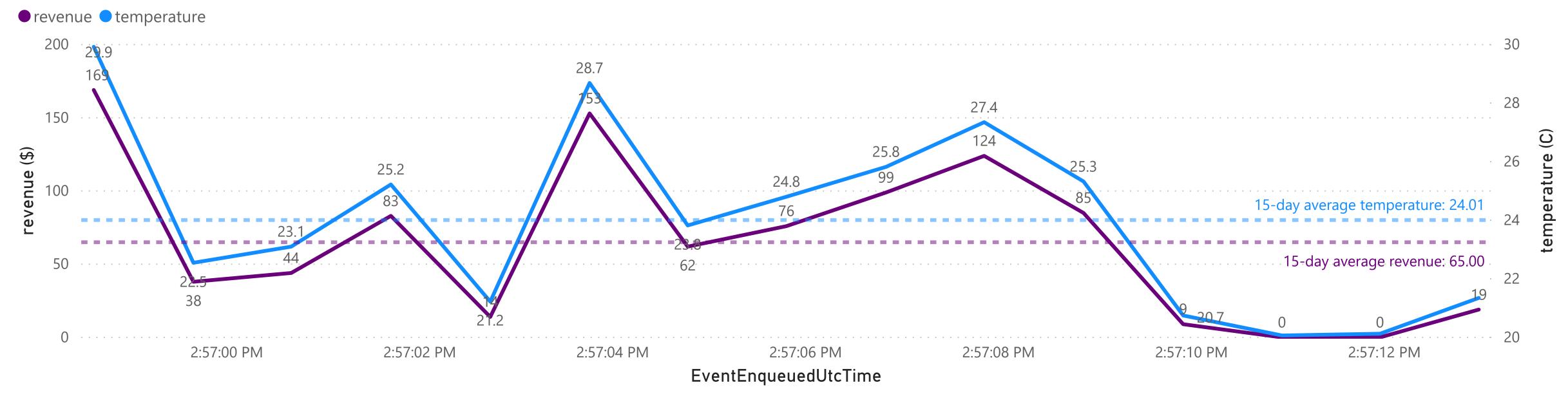
1	7	32	32	20	13
che	ocolate	mint	oreo	strawberry	vanilla



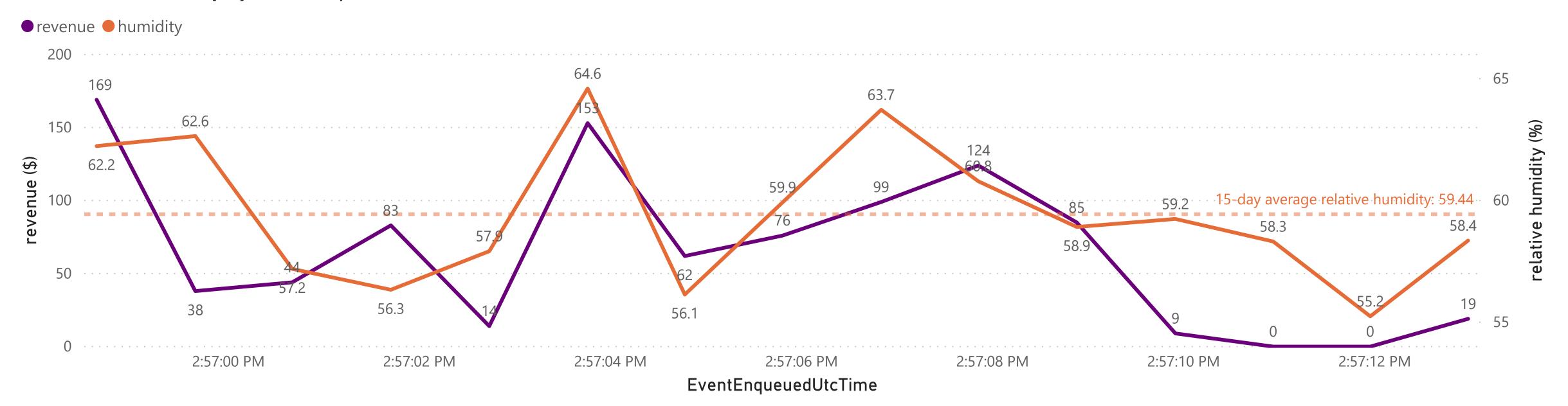
Strong positive linear correlation between temperature and revenue. Weak positive linear correlation between humidity and revenue.

The number of ice cream purchases, hence revenue, tends to increase as temperature and/or humidity increase.

#### revenue and temperature by EventEnqueuedUtcTime



#### revenue and humidity by EventEnqueuedUtcTime



# Complete 15-day dataset

EventEnqueuedUtcTime	revenue	temperature	humidity	mint	oreo	vanilla	chocolate	strawberry
07/05/20 02:56:58 PM	169.00	29.93	62.24	6	5	2	2	5
07/05/20 02:56:59 PM	38.00	22.55	62.65	1	0	2	1	1
07/05/20 02:57:00 PM	44.00	23.10	57.19	3	1	0	0	1
07/05/20 02:57:01 PM	83.00	25.22	56.33	5	3	0	1	0
07/05/20 02:57:02 PM	14.00	21.22	57.92	0	0	1	0	1
07/05/20 02:57:03 PM	153.00	28.69	64.60	3	6	2	3	4
07/05/20 02:57:04 PM	62.00	23.82	56.14	2	3	2	0	0
07/05/20 02:57:05 PM	76.00	24.80	59.92	0	4	1	1	3
07/05/20 02:57:06 PM	99.00	25.82	63.73	2	3	3	2	2
07/05/20 02:57:07 PM	124.00	27.35	60.79	5	4	0	4	1
07/05/20 02:57:08 PM	85.00	25.33	58.91	3	2	0	3	2
07/05/20 02:57:09 PM	9.00	20.75	59.24	1	0	0	0	0
07/05/20 02:57:10 PM	0.00	20.07	58.32	0	0	0	0	0
07/05/20 02:57:11 PM	0.00	20.13	55.24	0	0	0	0	0
07/05/20 02:57:12 PM	19.00	21.35	58.36	1	1	0	0	0
Total	975.00	360.12	891.58	32	32	13	17	20