


# SpaceX Comparable Company Analysis — Pure-Play Public Space Peer Dataset

**CRITICAL DATA-INTEGRITY NOTICE — READ BEFORE USING.** The live web-search and page-fetch tools required for this task were **non-functional throughout this engagement** (every call, including those by a delegated research subagent, returned a tool-unavailable error). As a result, **no verified June 2026 market quotes, current market caps, enterprise values, or live LTM/forward consensus figures could be retrieved.** Everything below is reconstructed from established, well-documented reporting and company filings whose latest reliable vintage is **FY2024 / early-to-mid 2025**. Each datapoint is labeled with its as-of date. **This document is a structured, source-anchored scaffold for your Excel build — it is NOT a verified June 2026 dataset.** Before institutional use, every peer figure must be re-pulled from a live terminal (Bloomberg, Capital IQ, FactSet, or [StockAnalysis.com](https://www.stockanalysis.com)). Cells you should treat as "must re-verify" are flagged .

## TL;DR

- **\*\*SpaceX was valued at ~350B in its December 2024 tender \***  
\*—*Bloomberg (Dec 11, 2024) reported it was "in talks to sell insider shares at 350 billion... a tender offer at 185 a share"*—and by **\*\*July 2025 Bloomberg reported SpaceX discussing a tender valuing it at 400 billion, at roughly 212 a share.** \* *On 13–14B of 2024 revenue, the \$350B mark implies ~25x EV/Revenue, multiples above every public peer.*
- **The public pure-play peer set splits cleanly in two:** high-growth, unprofitable "story" names (Rocket Lab, AST SpaceMobile, Intuitive Machines) that trade on forward-revenue/TAM narratives at high-single-digit to 20x+ forward EV/Revenue, versus mature/levered operators (Iridium, Viasat, SES, Eutelsat, EchoStar, Globalstar) trading at low single-digit (~1–4x) EV/Revenue and modest EV/EBITDA.

- **A peer-multiple-derived implied valuation for SpaceX lands far below its tender price**, confirming the practical conclusion for your workbook: SpaceX cannot be valued credibly on a straight comps median — it carries a scarcity/dominance premium, and a sum-of-the-parts (Starlink as high-growth connectivity + launch as a dominant near-monopoly) is the defensible framework.

## Key Findings

### 1. SpaceX — valuation progression (private company; all from secondary reporting)

Date	Implied valuation	Price/share	Source basis
Mid/late 2023	~137B ( <i>some cited</i> 150B)	—	WSJ/Bloomberg tender coverage 2023
December 2023	~\$180B	~\$97	Bloomberg/Reuters tender coverage
Mid-2024	~\$210B	—	Bloomberg
<b>December 2024</b>	<b>~\$350B</b>	<b>~\$185</b>	<b>Bloomberg (Dec 11, 2024): "in talks to sell insider shares at 350 billion . . . at tender offer at 185 a share"</b> — made SpaceX the most valuable private company globally
<b>July 2025</b>	<b>~\$400B</b>	<b>~\$212</b>	<b>Bloomberg (July 2025): SpaceX discussing a tender offer valuing it at ~\$400 billion</b> ⚠️ confirm whether closed
Late 2025 / 2026	Not established in available reporting	—	<b>⚠️ Verify any post-July-2025 figure</b>

## 2. SpaceX — operating and financial estimates (private; not audited)

- **Revenue trajectory:** ~4.6B(2022) → \*\* 8.7B (2023)\*\* → ~13–14.2B(2024est.) \* *perQuiltySpace/Payloadestimates* → \*\* 15.5B+ (2025 projection). 2026 projection not reliably established. ⚠️
- **Segment split:** Starlink became the **majority of revenue** by 2024; Quilty Space estimated **Starlink ~\$6.6B of 2024 revenue**, with launch services (commercial + NASA/Space Force) the balance. Starlink is the faster-growing segment.
- **Profitability:** SpaceX reportedly reached positive operating cash flow / near-profitability in 2023 (WSJ reporting on internal financials); Starlink reportedly turned cash-flow positive around late 2023. **No reliable standalone EBITDA or FCF figure for 2024–2026 is available.** ⚠️
- **Starlink subscribers:** ~3M (May 2024) → ~4M (Sept 2024, company-stated) → ~5M (early 2025) → **SpaceX announced Starlink surpassed 6 million subscribers in June 2025** (official Starlink update). ⚠️ confirm latest 2026 count.
- **Launch cadence:** **SpaceX completed 134 Falcon launches in 2024** (Spaceflight Now / company year-end tally), a single-year record; the **2025 target was reportedly ~170–180 launches** (actual count to verify). Starship conducted multiple integrated flight tests across 2024–2025, including the first "chopstick" Super Heavy booster catch in late 2024. ⚠️ 2026 cadence/Starship status to verify.
- **Employees:** ~13,000–14,000 (2023–2024 reporting). ⚠️ current figure to verify.
- **Growth rates:** ~+90% (2022→2023); ~+50–60% (2023→2024). 2025/2026 growth to verify.
- **Starlink standalone / IPO:** Persistent IPO speculation (Musk has repeatedly hinted "once cash flow is predictable," then deferred). Analyst sum-of-the-parts estimates have valued **Starlink alone at 100B–200B+**. ⚠️ no confirmed 2025/2026 concrete IPO plan.

## 3. Public pure-play peers — last-known data (FY2024 / early-to-mid 2025; ⚠️ all require live re-pull)

Company (ticker)	Segment	Last-known revenue	Growth	Profitability	Notes

<b>Rocket Lab (RKLB)</b>	Launch + space systems	<b>FY2024 revenue 436.2M, netloss 190.2M</b> (Q4/FY2024 release, Feb 27, 2025)	<b>+78% YoY</b>	EBITDA-negative	Neutron development; large backlog; stock re-rated sharply higher late 2024/early 2025
<b>AST SpaceMobile (ASTS)</b>	Direct-to-cell satellite broadband	Pre-revenue/minimal	n/m	Net losses	Highly volatile; market cap swung ~\$2–10B+ in 2024 on TAM narrative
<b>Planet Labs (PL)</b>	Earth observation	~\$244M (FY ending Jan 2025)	~+10–15%	Near-breakeven adj. EBITDA	~\$1B+ market cap; low single-digit share price
<b>Iridium (IRDM)</b>	Satellite comms	~\$830M (2024)	~+4–5%	<b>Profitable; operational EBITDA ~465M, netincome 113M</b>	Dividend + buybacks; mature
<b>EchoStar (SATS)</b>	Satellite/wireless/pay-TV	~\$15.8B	Declining	Net losses; heavy debt (~\$25B)	<b>NOT a pure-play</b> (DISH merger 2023; Hughes is the satellite piece); spectrum/financing stress 2024–25
		~\$4.5B		EBITDA ~\$1.4B but	Highly levered (debt

<b>Viasat (VSAT)</b>	Satellite broadband	(post-Inmarsat)	Low	net losses	>\$5.7B)
<b>Intuitive Machines (LUNR)</b>	Lunar/space services	~\$228M (2024)	High (NASA-driven)	Net losses	Volatile; CLPS lunar contracts
<b>Firefly Aerospace</b>	Launch + lunar	n/a	n/a	n/a	<b>Reportedly completed an IPO in 2025</b> ⚠️ confirm ticker/date/valuation; achieved Blue Ghost lunar landing early 2025
<b>Globalstar (GSAT)</b>	Satellite IoT/connectivity	<b>FY2024 revenue \$250.3M, +12%</b> (Q4 2024 results, Feb 2025)	+12%	Positive EBITDA	<b>Apple holds the Emergency SOS via satellite agreement;</b> executed a reverse split
<b>Redwire (RDW)</b>	Space infrastructure	~\$310M (2024)	Moderate	Near-breakeven/losses	Acquired Edge Autonomy (drones) — diversifying beyond pure space
<b>Eutelsat</b>			Low/declining	High debt; dividend	French government took a stake in 2025;

<b>(ETL.PA)</b>	GEO + OneWeb LEO	~€1.2B	GEO	suspended	OneWeb is the strategic LEO asset
<b>SES (SESG.PA)</b>	GEO/MEO operator	~€2B	Low	High debt; modest	<b>Agreed to acquire Intelsat for \$3.1B in cash (SES press release, April 30, 2024) ⚠️ confirm close status</b>
<b>Voyager Technologies (VOYG?)</b>	Starlab space station / defense	n/a	n/a	n/a	<b>Reportedly IPO'd in 2025 ⚠️ confirm ticker/date</b>
<b>Karman Holdings (KRMN?)</b>	Defense/space components	n/a	n/a	n/a	<b>Reportedly IPO'd in 2025 ⚠️ confirm ticker/date</b>

## 4. Sector valuation context (2024–early 2025)

- New-space equities **rallied strongly through 2024 into early 2025** (notably RKL, ASTS, LUNR), driven by enthusiasm for launch, direct-to-cell connectivity, and rising defense/government space spending.
- Most pure-plays are **unprofitable**, so the sector is valued on **forward revenue and TAM narratives**, not earnings. **EV/EBITDA is only meaningful** for the profitable/levered cohort (IRDM, VSAT, SES, GSAT).
- Multiple bifurcation: high-growth story stocks reached **high-single-digit to 20x+ forward EV/Revenue** (ASTS especially, given negligible current revenue); mature/levered operators sat at **~1–4x EV/Revenue and ~5–8x EV/EBITDA**.

# Details — how to construct the workbook

**Capitalization & multiples (per peer):**  $EV = \text{market cap} + \text{total debt} - \text{cash \& equivalents}$ . Compute **EV/Revenue (LTM and NTM)** for all peers and **EV/EBITDA (LTM and NTM)** only where EBITDA is positive (IRDM, VSAT, SES, GSAT; possibly Eutelsat). Tag EBITDA-negative names (RKL B, ASTS, PL, LUNR, RDW, Firefly, LUNR) as "n/m" for EV/EBITDA and rely on EV/Revenue plus growth-adjusted ( $EV/Revenue \div \text{growth}$ ) comparison.

**Statistical benchmarking:** Build min / 25th percentile / median / mean / 75th percentile / max for each multiple **separately for (a) the full set, (b) the high-growth cohort, and (c) the mature/profitable cohort** — the dispersion is so wide that a single blended median is misleading.

**Implied SpaceX valuation:** Apply the peer **forward EV/Revenue** statistics to SpaceX's ~  $15.5B(2025)$  and  $2026$  revenue. *Illustratively, even the high — growth cohort's elevated forward multiples (high — single — digit to 15–20x) applied to 15.5B produce an EV range roughly 120B–310B — i.e., the \$350–400B tender sits at or above the top of any defensible comps-derived range.* Present this explicitly as the "scarcity/dominance premium" gap. The most credible reconciliation is a **sum-of-the-parts**: value Starlink on high-growth connectivity multiples and launch on a dominance premium, which is how analysts bridge to the tender figure.

**Implied SpaceX multiple for context:**  $350B EV / 14B (2024) \approx \sim 25x$ ;  $400B / 15.5B (2025) \approx \sim 26x$  — both far above the peer median.

## Recommendations

1. **Re-pull every Part-2 peer figure from a live data source** (Bloomberg/Capital IQ/FactSet/StockAnalysis.com) for June 2026: price,

shares out, market cap, total debt, cash, EV, LTM revenue/EBITDA/net income, gross margin, and consensus NTM revenue/EBITDA. The figures here are 12–18 months stale and must not ship as current. **Benchmark to change recommendation:** once you have live quotes, if the high-growth cohort's forward EV/Revenue has compressed below ~8x, the implied SpaceX comps range narrows materially and the premium gap widens further.

2. **Confirm the latest SpaceX tender valuation** beyond the July 2025 ~\$400B report, plus the current Starlink subscriber count (last confirmed: 6M in June 2025) — source from Bloomberg, The Information, WSJ, Payload, and Quilty Space.
3. **Verify IPO status and tickers** for Firefly Aerospace, Voyager Technologies, and Karman Holdings; add them to the high-growth cohort only if confirmed public with reported financials.
4. **Confirm corporate-action status:** SES/Intelsat close (\$3.1B cash deal announced April 30, 2024), EchoStar financing/spectrum situation, and Eutelsat-OneWeb / French state stake — these materially change EV and comparability. **Consider excluding EchoStar from the pure-play median** (it is predominantly wireless/pay-TV).
5. **Anchor the valuation conclusion on sum-of-the-parts, not the comps median.** Present the comps-derived implied range as a floor/reference and explicitly quantify the premium to the 350–400B tender. *\*\*Threshold that would change the thesis : \*\* a confirmed Starlink IPO or standalone evaluation print (analyst estimates have ranged 100–200B+) would let you validate the SOTP directly rather than inferring it.*

## Caveats

- **The single largest caveat is tool failure:** no live June 2026 data could be obtained. Every peer number is a labeled last-known value (FY2024/early-2025) and must be re-verified.
- SpaceX is private; all revenue, segment, EBITDA, subscriber, and employee figures are **third-party estimates** (Quilty Space, Payload, Bloomberg, WSJ, The Information), not audited disclosures, and carry meaningful uncertainty.
- The \$400B (July 2025) and any later valuation, the 2025 launch count (~170–180 target), Firefly/Voyager/Karman IPO status, and the SES/Intelsat close are all **flagged unconfirmed** and require primary-source verification.

- EchoStar, Viasat (post-Inmarsat), and SES (post-Intelsat) are **partially diversified**, not clean pure-plays; their inclusion will skew peer-set medians and should be sensitivity-tested.
- The "~25x implied EV/Revenue" for SpaceX and the illustrative implied-EV range are **arithmetic on estimated inputs** — recompute once live revenue and live peer multiples are confirmed.