

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
SKEES (RNAV)	SIX	BEARR.SKEES6	FIVE	08/17/2017	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BURLEY	BYI.SKEES6	BYI VOR/DME	BYI VOR/DME						
			EFFTA	124.17	25.00	11200	11200		
			BLIDA	124.44	49.51	11200	11200		AT/ABOVE 13000
			BEARR	124.95	13.53	11000	9600		
POCATELLO	PIH.SKEES6	PIH VOR/DME	PIH VOR/DME						
			MLD VOR/DME	156.43	41.19	11000	10200		
			SLOAP	171.39	26.56	11000	10000		
			BEARR	171.38	13.60	11000	9600		

ARRIVAL ROUTE DESCRIPTION:

FROM BEARR ON TRACK 127.69/6.92 TO SKEES.

LANDING RWY 16L/R, 17: FROM SKEES ON TRACK 122.10/19.27 TO CROSS EKKHO AT 11000 AND AT 250 KIAS, THEN ON TRACK 139.37. EXPECT RADAR VECTORS FOR ILS OR RNAV APPROACH TO RWY 16L/R OR RADAR VECTORS TO RWY 17 FINAL APPROACH COURSE.

LANDING RWY 34L/R, 35: FROM SKEES ON TRACK 142.74/14.18 TO CROSS HUUPR AT OR BELOW 13000, THEN ON TRACK 142.82/10.44 TO CROSS DYANN AT OR ABOVE 11000, THEN ON TRACK 159.72/10.59 TO CROSS ANNTY AT 11000, THEN ON TRACK 163.88/12.25 TO CROSS SURYP AT 11000, THEN ON TRACK 163.88. EXPECT RADAR VECTORS FOR THE RNAV (RNP) Z RWY 34L APPROACH OR RADAR VECTORS TO RWY 34L/R, 35 FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY

NOTE: GPS REQUIRED.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BLIDA: HOLD NW, LT, 125.35 INBOUND, 8 NM LEGS.

CHART HOLDING AT SLOAP: HOLD N, RT, 171.39 INBOUND, 12 NM LEGS.

CHART HOLDING AT BEARR: HOLD NW, LT, 125.35 INBOUND, 8 NM LEGS.

CHART HOLDING AT BYI VOR/DME: HOLD NW, RT, 128.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT PIH VOR/DME: HOLD N, RT, 181.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT FFU VORTAC: HOLD S, RT, 340.00 INBOUND, 7 NM LEGS.

CHART: CEEDR.

COMMUNICATIONS:

CHART: SALT LAKE ARTCC

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SKEES (RNAV)	SIX	BEARR.SKEES6	FIVE	08/17/2017	

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SLC	SALT LAKE CITY	UT

LOST COMMUNICATIONS PREFERENCES:

LANDING NORTH: AFTER SURYP PROCEED TO CEEDR, THEN LEFT TURN TO FFU VORTAC AND HOLD AT 11000.

LANDING SOUTH: AFTER EKKHO, PROCEED ON THE ILS OR RNAV RWY 16L APPROACH.

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: UNSAT.

MAG VAR: SLC 11E/2020

CHART AT EKKHO TERMINUS: SLC LDG RWY 16L/R, 17

CHART AT SURYP TERMINUS: SLC LDG RWY 34L/R, 35

FLIGHT INSPECTED BY:

ORGANIZATION: **DATE:**

CHRISTOPHER R VANDEVEER

AJF

12/20/2024

Flight Inspected Signature:

Digitally signed by
ROBERT G HAMILTON
Dec 23, 2024

DEVELOPED BY:

Mark Whitney

SLC ARTCC

01/05/2024

Developed By Signature:

Digitally signed by
ROBERT G HAMILTON
Dec 23, 2024

APPROVED BY:

BEV BORDY

AJV-A430

Approved By Signature:

Digitally signed by
ROBERT G HAMILTON
Dec 23, 2024

CHANGES:

1. REMOVED EXPECT ALTITUDES AND CROSSING RESTRICTION NOTES FROM BEARR WP.
2. ADDED ALTITUDE RESTRICTION AT BLIDA WP OF AT OR ABOVE 13000.
3. REMOVED OGD VORTAC HOLDING PATTERN.
4. MOVED SKEES WP 3.24 NM SOUTHEAST.
5. REMOVED BOOOT, HINKY, IRRON WAYPOINTS; CEEDR REMOVED FROM ARRIVAL AND INPUT INTO LOST COMM.
6. ADDED EKKHO WP WITH ALTITUDE RESTRICTION OF AT 11000 AND AT 250 KIAS.
7. MOVED HUUPR WP 4831 FT EAST.
8. CHANGED ALTITUDE RESTRICTION AT HUUPR WP FROM AT 13000 TO AT OR BELOW 13000.
9. ADDED SURYP WP WITH ALTITUDE RESTRICTION OF AT 11000.
10. CHANGED ALL ARRIVAL ROUTE DESCRIPTIONS.
11. CHANGED PBN REQUIREMENTS FROM RNAV 1 AND DME/DME/IRU OR GPS REQUIRED TO RNAV 1-GPS.

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12. REMOVED CRITICAL DME NOTES FOR NON-GPS EQUIPPED AIRCRAFT. 13. ADDED RADAR REQUIRED TO EQUIPMENT REQUIREMENT NOTES. 14. CHARTED SALT LAKE ARTCC IN COMMUNICATIONS. 15. ADDED CHARTED TERMINUS DATA. 16. ADDED MOCAS TO BURLEY AND POCATELLO EN ROUTE TRANSTIONS. 17. REMOVED MEAS FROM COMMON ROUTE AND RUNWAY TRANSITIONS. 18. CHANGED ALL EN ROUTE TRANSITION MEA VALUES. 19. REVISED LOST COMMUNICATION PREFERENCES. 20. REMOVED AIRPORT NAME FROM AIRPORTS SERVED AND ADDED AIRPORT ID; REMOVED K IDENT FROM 17.1 FORM. 21. CHANGED TURBOJET NOTE TO REFLECT JET. 22. STAR CHANGED TO GPS ONLY.					

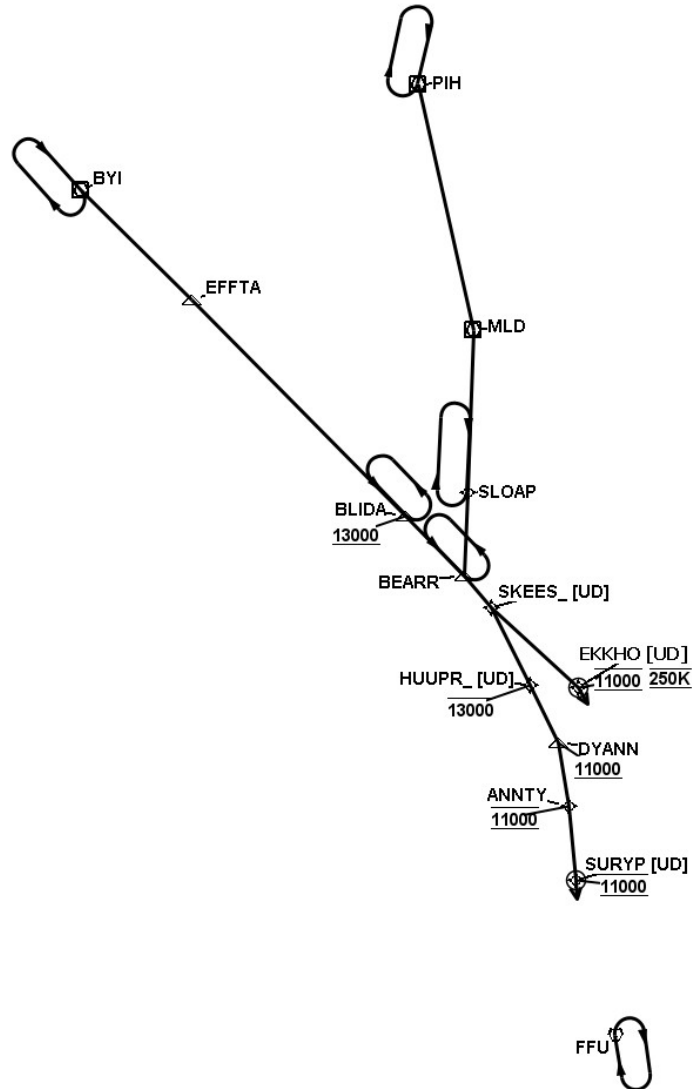
REASONS:

1. ATC REQUEST NO LONGER ALLOWED PER CRITERIA.
2. ATC REQUEST.
3. ATC REQUEST NO LONGER NEEDED.
4. CORRECT LEG LENGTH CRITERIA FAILURE.
5. ATC REQUEST TO ACCOMMODATE APPROACHES TO ALL RUNWAYS.
6. REQUIRED TO MATCH STAR TERMINUS TO APPROACH IAF.
7. ATC REQUEST TO STRAIGHTEN TRACK FROM SKEES TO DYANN.
8. CORRECT LEG LENGTH CRITERIA FAILURE.
9. REQUIRED TO MATCH STAR TERMINUS TO APPROACH IAF.
10. IAW FAAO 8260.19J 4-5-12 c.
- 11-12. NEW DME/DME ASSESSMENT INSUFFICIENT NAVAID COVERAGE.
- 13-14. IAW 8260.19J DOCUMENTATION STANDARDS.
15. IAW FAAO 8260.19J 4-5-2 h (2) STAR TERMINUS DATA.
16. NEW TERRAIN AND OBSTACLE EVALUATION.
17. IAW FAAO 8260.3F 2-2-7 e. 3.
18. NEW TERRAIN AND OBSTACLE EVALUATION.
19. ATC REQUEST TO ALIGN WITH OTHER AMENDMENTS.
- 20-21. CURRENT DOCUMENTATION STANDARDS.
22. DME/DME ASSESSMENT UNSAT.

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SKEES (RNAV)	SIX	BEARR.SKEES6	FIVE	08/17/2017	
Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name SKEES (RNAV)	Number SIX		STAR Computer Code BEARR.SKEES6		Superseded Number FIVE		Dated 08/17/2017		Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
En Route Transition									
BYI VOR/DME	423448.86N / 1135157.09W	Y		IF					BYI.SKEES6
EFFTA	421702.25N / 1132812.38W	Y	FB	TF	135.17	25.00			
BLIDA	414135.31N / 1124149.86W	Y	FB	TF	135.44	49.51	AT/ABOVE 13000		
BEARR	413150.85N / 1122918.40W	Y	FB	TF	135.95	13.53			
En Route Transition									
PIH VOR/DME	425213.38N / 1123908.03W	Y		IF					PIH.SKEES6
MLD VOR/DME	421159.64N / 1122704.45W	Y	FB	TF	167.43	41.19			
SLOAP	414526.82N / 1122833.27W	Y	FB	TF	182.39	26.56			
BEARR	413150.85N / 1122918.40W	Y	FB	TF	182.38	13.60			
Common Route									
BEARR	413150.85N / 1122918.40W	Y		IF					BEARR.SKEES6
SKEES	412638.87N / 1122314.18W	Y	FB	TF	138.69	06.92			
Runway Transition									
SKEES	412638.87N / 1122314.18W	Y		IF					
EKKHO	411327.17N / 1120435.59W	Y	FO	TF	133.10	19.27	AT 11000	AT 250K	
KSLC:RWY 16L,RWY 16R,RWY 17				FM	150.37				
Runway Transition									
SKEES	412638.87N / 1122314.18W	Y		IF					
HUUPR	411355.19N / 1121455.18W	Y	FB	TF	153.74	14.18	AT/BELOW 13000		
DYANN	410432.50N / 1120849.70W	Y	FB	TF	153.82	10.44	AT/ABOVE 11000		
ANNTY	405405.01N / 1120634.61W	Y	FB	TF	170.72	10.59	AT 11000		
SURYP	404152.31N / 1120508.31W	Y	FO	TF	174.88	12.25	AT 11000		
KSLC:RWY 34L,RWY 34R,RWY 35				FM	174.88				