

echo | collective: fields

utility helicopters

Length	Filename	Description	SampleRate	Microphone
06:23.957	Bell 407 hover near, hover far, flyaway.wav	helicopter Bell 407 hover near, hover far, flyaway ext in flight slow movement and perspective shifts steady	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
03:44.922	Bell 407-by and hover maneuvers.wav	helicopter Bell 407-by and hover maneuvers ext near and far doppler overhead perspective shifts and hovers	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
03:40.807	Bell 407-circles overhead x 3.wav	helicopter Bell 407-circles overhead x 3 ext steady perspective shift movement near and far	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:24.298	Bell 407-in land, up and away 01.wav	helicopter Bell 407-in land, up and away 01 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
03:19.509	Bell 407-in land, up and away 02.wav	helicopter Bell 407-in land, up and away 02 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:58.097	Bell 407-in land, up and away 03.wav	helicopter Bell 407-in land, up and away 03 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:29.939	Bell 407-in land, up and away 04.wav	helicopter Bell 407-in land, up and away 04 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:37.183	Bell 407-in land, up and away 05.wav	helicopter Bell 407-in land, up and away 05 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:32.970	Bell 407-in land, up and away 06.wav	helicopter Bell 407-in land, up and away 06 ext - autorotation emergency maneuver land with no engine, then restart and away	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
04:27.690	Bell 407-in, land, idle, off 01.wav	helicopter Bell 407-in land, idle, off - standard landing with long spindown and shutoff	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
05:09.845	Bell 407-in, land, idle, off 02.wav	helicopter Bell 407-in land, idle, off - standard landing with long spindown and shutoff	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:31.596	Bell 407-in, land, up and away 01-straight on.wav	helicopter Bell 407-in, land, up and away 01-straight on ext - autorotation emergency maneuver	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:47.080	Bell 407-in, overhead turn, away 01.wav	helicopter Bell 407-in, overhead turn, away 01 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:37.376	Bell 407-in, overhead turn, away 02.wav	helicopter Bell 407-in, overhead turn, away 02 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:45.758	Bell 407-Interior-01-preflight switches and doors.wav	helicopter Bell 407-Interior-01-preflight switches and doors, beeps and alarms, seatbelts, light movement	96000	Crown PZM 6D on windows, Zoom H4n in cab
05:22.566	Bell 407-Interior-02-start-spin up-hover.wav	helicopter Bell 407-Interior-02-start-spin up-hover engine servo spin up slowly and idle, then propeller rotation and liftoff steady in flight	96000	Crown PZM 6D on windows, Zoom H4n in cab
02:33.199	Bell 407-Interior-03-hover-turn-cruise-01.wav	helicopter Bell 407 Interior hover, turn, cruise steady in flight	96000	Crown PZM 6D on windows, Zoom H4n in cab
01:01.200	Bell 407-Interior-04-engine cutoff-autorotation maneuver.wav	helicopter Bell 407-Interior-04-engine cutoff-autorotation maneuver steady in flight engine shut down with alarm beep, then ramp back up	96000	Crown PZM 6D on windows, Zoom H4n in cab
02:18.933	Bell 407-Interior-05-forward hover.wav	helicopter Bell 407-Interior-05-forward hover steady in flight	96000	Crown PZM 6D on windows, Zoom H4n in cab
00:49.466	Bell 407-Interior-06-tail rotor cutoff maneuver.wav	helicopter Bell 407-Interior-06-tail rotor cutoff maneuver steady in flight switch and clunk	96000	Crown PZM 6D on windows, Zoom H4n in cab
01:24.933	Bell 407-Interior-07-steady hover.wav	helicopter Bell 407-Interior-07-steady hover in flight	96000	Crown PZM 6D on windows, Zoom H4n in cab
01:21.186	Bell 407-Interior-08-engine cutoff-autorotation maneuver.wav	helicopter Bell 407-Interior-08-engine cutoff-autorotation maneuver engine fail, alarm beep, with shaking, and scraping, then regain power and accelerate	96000	Crown PZM 6D on windows, Zoom H4n in cab
01:16.671	Bell 407-land on distant platform, up and away.wav	helicopter Bell 407-land on distant platform, up and away ext	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:49.567	Bell 407-passby on right.wav	helicopter Bell 407-passby on right ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:16.671	Bell 407-passby overhead and land on distant platform.wav	helicopter Bell 407-passby overhead and land on distant platform ext	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:38.545	Bell 407-passby overhead fast 01.wav	helicopter Bell 407-passby overhead fast 01 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
02:09.336	Bell 407-passby overhead fast 02.wav	helicopter Bell 407-passby overhead fast 02 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:35.409	Bell 407-passby overhead fast 03.wav	helicopter Bell 407-passby overhead fast 03 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:34.201	Bell 407-passby overhead fast, then a second land slow.wav	helicopter Bell 407-passby overhead fast, then a second land slow ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:06.448	Bell 407-passby overhead slow 01.wav	helicopter Bell 407-passby overhead slow 01 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:36.722	Bell 407-passby overhead slow 02.wav	helicopter Bell 407-passby overhead slow 02 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:23.419	Bell 407-passby overhead slow 03.wav	helicopter Bell 407-passby overhead slow 03 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:48.829	Bell 407-passby overhead slow 04.wav	helicopter Bell 407-passby overhead slow 04 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
02:54.380	Bell 407-passby overhead slow 05.wav	helicopter Bell 407-passby overhead slow 05 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:49.567	Bell 407-passby overhead slow 06.wav	helicopter Bell 407-passby overhead slow 06 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
05:07.957	Bell 407-start, idle, hover, away 01.wav	helicopter Bell 407-start on tarmac, spin up, idle, hover, away 02 ext	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
05:56.776	Bell 407-start, idle, hover, away 02.wav	helicopter Bell 407-start on tarmac, spin up, idle, hover, away 02 ext	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:24.298	Bell 429-passby overhead and land on distant platform.wav	helicopter Bell 429-passby overhead and land on distant platform ext - autorotation emergency maneuver	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:22.090	Bell 429-passby overhead fast 01.wav	helicopter Bell 429-passby overhead fast 01 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:01.266	Bell 429-passby overhead fast 02.wav	helicopter Bell 429-passby overhead fast 02 ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:09.864	Bell 429-passby overhead fast 03.wav	helicopter Bell 429-passby overhead ext choppy propeller doppler long head and tail	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
07:35.832	Bell 429-start, idle, hover, away.wav	helicopter Bell 429-start on tarmac, spin up, idle, hover, away ext	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:09.754	C130 Hercules-landing.wav	airplane C130 Hercules tactical airlifter-landing ext huge bomber style prop plane distant landing	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
00:21.589	F15-passby.wav	jet airplane F15 passby ext distant	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:11.516	F15-takeoff.wav	jet airplane F15-takeoff ext distant	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:29.849	HangarDoors-OpenClose-extracted buzzer.wav	airport HangarDoors-OpenClose-extracted buzzer ext clean warning alarm buzzer in a hangar	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:29.849	HangarDoors-OpenClose-extracted door.wav	airport HangarDoors-OpenClose-extracted door ext huge 20 foot mechanical doors slide open and closed	96000	Line Audio CM3 orf, MKH60, MKH70, VP88
01:29.849	HangarDoors-OpenClose.wav	airport HangarDoors-OpenClose ext huge 20 foot mechanical doors and buzzer open and close	96000	Line Audio CM3 orf, MKH60, MKH70, VP88